



**西北工业大学**  
NORTHWESTERN POLYTECHNICAL UNIVERSITY

# **SCIE、SSCI 收录西北工业大学 论文统计分析报告**

**(2017 年)**

**西北工业大学图书馆**

**2018 年 6 月**

## 前 言

《科学引文索引》(Science Citation Index Expanded, 简称 SCIE) 是由美国科学信息研究所 (Institute for Scientific Information, 简称 ISI) 编辑出版的大型多学科综合性检索工具。SCIE 收录了世界上 60 多个国家和地区的 8850 余种、涵盖 170 多个学科的世界一流学术科技期刊, 学科范围涵盖有农业、天文学、生物化学、生物学、生物技术、化学、计算机科学、材料科学、数学、医学、神经学、肿瘤学、药理学、物理学、植物学、精神病学、外科医学、兽医学、动物学等自然科学基础领域。

对科研人员发表论文被权威数据库索引收录情况进行统计, 已成为各高校在国家重点实验室评估、高校硕士点及博士点评估、专业人员技术职称评定、学位授予等工作中的重要考核指标。一所高校科研论文被 SCIE 数据库收录的数量, 可以从一个侧面反映出该校科研的国际化水平。

为方便我校师生查阅论文收录情况, 并引导我校师生将高水平的文章投向被权威检索系统收录的期刊, 提高我校论文被权威检索系统的收录率, 近年来, 图书馆将上述权威数据库对我校论文的收录情况分学院按季度、年度进行详细统计, 并将季度统计详细结果在图书馆主页上予以公布, 而且每年都将上一年度的 SCIE、SSCI 数据库收录西北工业大学论文统计汇编成册, 现已编辑完成《SCIE、SSCI 数据库收录西北工业大学论文统计 (2017 年)》, 供广大师生查阅参考。

注: 2016 年起, 图书馆不再对 EI、CPCI-S 数据库进行收录统计分析, 有需求的读者可通过西北工业大学机构知识库或 EI、CPCI-S 数据库自行查找。

西北工业大学图书馆

2018 年 6 月

## 统 计 说 明

- 1、本次统计时间段为 2017 年 1 月 1 日至 12 月 31 日，数据来源于 SCIE、SSCI 数据库。
- 2、检索和统计方法：
  - ① 检索词：“西北工业大学”各种英文拼写方式及西工大邮政编码（710072 或者 710129）；
  - ② 检索字段：SCIE、SSCI 均为“ADDRESS”字段；
  - ③ 检索结果和统计方法：检索结果经工作人员认真核对、筛选出我校作者的论文，然后按学院分类整理并统计。
- 3、本次统计工作中，数据均为 SCIE、SSCI 数据库 2017 年收录年公布的数据。
- 4、本次统计工作中，SCIE、SSCI 数据库均统计第一作者单位为西北工业大学的论文，我校非第一作者的论文不予以统计。
- 5、SCIE 分区来源于中国科学院国家科学图书馆 2015 版 JCR 期刊分区表大类分区；
- 6、各院收录论文顺序按第一作者姓名汉语拼音排序，个别作者由于信息不全，中文姓名无法核对。
- 7、本次统计和分析工作由西工大图书馆信息咨询与发展研究部工作人员完成。
- 8、统计结果若有不准确之处，请各位作者谅解，并及时与我们联系更正。

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# 一、2017年 SCIE、SSCI 数据库收录西北工业大学论文统计分析

2017年是我校实施“十三五”规划的重要一年，是全面深化改革向纵深推进的关键一年，在学校党委的正确领导下，西北工业大学以建设“世界一流大学一流学科”为契机，全面深化综合改革，抢抓各种机遇，在对接服务国家战略的道路上，迈出了坚实的步伐。

根据统计，2017年度我校被 SCIE 数据库收录的学术论文有 2558 篇（比去年同期增加了 485 篇），SSCI 数据库收录学术论文有 33 篇，合计共有 2591 篇（其中 22 篇论文同时被 SSCI 和 SCIE 数据库收录），纵观我校师生发表学术论文被 SCI 数据库收录的基本情况如下：

①我校第一作者发表论文被收录最多的是材料学院，共有 654 篇，比去年同期增加了 47 篇；其次是理学院，共有 491 篇，比去年同期增加了 30 篇。

②我校第一作者发表论文被 SCI 收录最多的是材料学院赵廷凯老师，共有 15 篇；其次是电子信息学院蒋雯老师，共有 13 篇。

③我校第一作者发表论文被 SCI 数据库收录为一区的论文，共有 177 篇，比去年同期增加了 85 篇；二区论文共有 856 篇，比去年同期增加了 229 篇。

④我校第一作者发表论文被 SCI 数据库收录为一区最多的为材料学院的王建淦教授，共有 6 篇。

⑤我校论文所发表期刊影响因子最高的是 ADVANCED MATERIALS（先进材料），为 18.96。刊载论文最多的期刊是 JOURNAL OF ALLOYS AND COMPOUNDS（合金与化合物），有 98 篇。

为全面反映我校科研水平及科研人员的学术影响力，我们将 SCIE、SSCI 数据库收录的论文，按学院分布、作者分布、学科分布、期刊来源等不同层面进行纵向分析与横向对比统计，并与历年我校作者被该数据库收录的情况进行对比分析，以期为大家提供一个客观、详实的学术评价依据，详细分析情况如下。

## 1. 学院分布情况

通过对 SCIE、SSCI 数据库 2017 年收录第一作者单位为西北工业大学的论文进行统计，

并根据第一作者进行学院分类与作者中文姓名标著（第一作者为学生的归入导师所在学院、合作者归入排名在前的作者所在学院），其中 SCIE 收录 2558 篇、SSCI 收录 33 篇（有 22 篇论文同时被 SCIE 数据库收录）。各学院被收录论文的分布情况详见表 1。

**表 1 SCIE、SSCI 索引收录我校论文学院分布情况**

学院名称	SCIE	SSCI
航空学院	178	1
航天学院	139	0
航海学院	156	0
材料学院	654	0
机电学院	256	4
力学与土木建筑学院	124	0
动力与能源学院	47	0
电子信息学院	156	1
自动化学院	146	3
计算机学院	99	3
理学院	491	4
管理学院	20	14
人文与经法学院	1	1
软件与微电子学院	5	0
生命学院	56	0
外国语学院	1	0
体育部	6	0
无人机研究所	6	0
光学影像分析与学习中心	11	1
生态与环境保护研究中心	3	0
人事处	1	0
明德学院	1	1
其他	1	0
<b>合计</b>	<b>2558</b>	<b>33</b>

通过表 1、图 1 可以看出，材料学院被 SCIE 收录论文为 654 篇，理学院被 SCIE 收录论文为 491 篇，机电学院被 SCIE 收录论文为 256 篇，航空学院被 SCIE 收录论文为 178 篇，航海学院和电子信息学院均被收录 156 篇。在 SCIE 中被收录超过 20 篇论文的学院有 13 个。从上述统计也可看出，偏重于收录数、理、化等基础研究领域的 SCIE，对我校材料学院、理学院发表的论文收录较多。

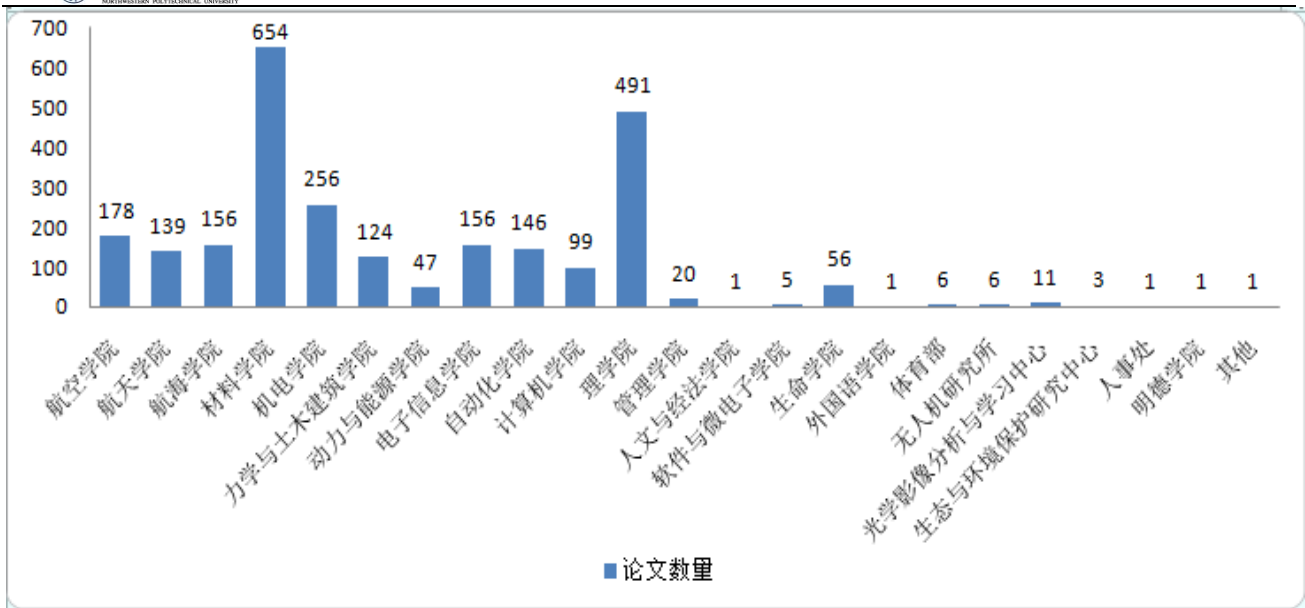


图 1 SCIE 各学院被收录论文分布比例图

## 2. 作者统计情况:

这里只统计我校为第一作者发表论文及被 SCIE 收录情况,进行了详细的统计和分析。2017 年度我校被 SCIE 收录 4 篇以上的第一作者共有 75 人,比去年同期增加了 7 人。第一作者发文被收录较多的有材料学院赵廷凯老师,共有 15 篇,电子信息学院蒋雯老师,共有 13 篇,还有航海学院杨坤德老师、机电学院张映峰老师,均有 8 篇。其他被收录的作者,主要集中于材料学院、理学院等,其中材料学院被收录 4 篇以上的有 25 人,理学院被收录 4 篇以上的有 16 人。我们将论文被收录 4 篇以上的第一作者,按学院及收录篇数进行统计,用图 2 予以例出:

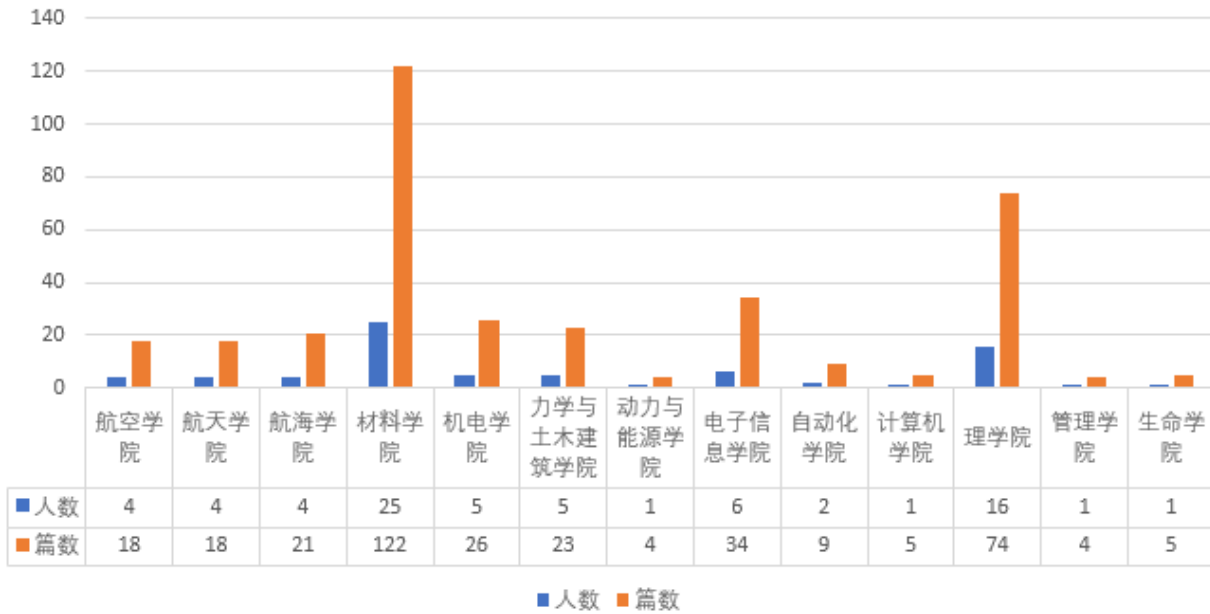


图2 SCIE 收录我校第一作者4以上篇论文学院分布情况

SCIE 收录论文4篇以上的第一作者统计分析情况详见表2。

表2 SCIE 收录论文我校第一作者分布情况

序号	英文姓名	中文姓名	所在学院	收录篇数
1	ZHAO TK	赵廷凯	材料学院	15
2	JIANG W	蒋雯	电子信息学院	13
3	YANG KD	杨坤德	航海学院	8
4	ZHANG YF	张映锋	机电学院	8
5	GU JW	顾军渭	理学院	7
6	WANG Z	王铮	航天学院	6
7	FAN XG	樊晓光	材料学院	6
8	WANG JG	王建淦	材料学院	6
9	HU WP	胡伟鹏	力学与土木建筑学院	6
10	LEI YM	雷佑铭	理学院	6
11	LI BL	李斌龙	理学院	6
12	WANG JY	王建元	理学院	6
13	LIU ZB	刘贞报	航空学院	5
14	SHAO HD	邵海东	航空学院	5
15	LIANG QW	梁庆卫	航海学院	5
16	GAO PF	高鹏飞	材料学院	5
17	GENG HB	耿海滨	材料学院	5
18	HUANG CW	黄朝文	材料学院	5
19	JIA YJ	贾瑜军	材料学院	5
20	MEI H	梅辉	材料学院	5
21	SU J	苏杰	材料学院	5
22	ZHENG YP	郑友平	材料学院	5
23	WAN M	万敏	机电学院	5
24	WEI QH	魏庆华	机电学院	5



25	YAO Y	姚 尧	力学与土木建筑学院	5
26	XU J	许 进	电子信息学院	5
27	XU B	许 斌	自动化学院	5
28	GUO B	郭 滨	计算机学院	5
29	CHEN XF	陈雪芳	理学院	5
30	TANG RH	唐蕊华	生命学院	5
31	KOU JQ	寇家庆	航空学院	4
32	YAO LJ	姚辽军	航空学院	4
33	HUANG PF	黄攀峰	航天学院	4
34	MENG ZJ	孟中杰	航天学院	4
35	ZHOU DM	周大明	航天学院	4
36	LI HP	李慧平	航海学院	4
37	XIE GN	谢公南	航海学院	4
38	SHUAI CJ	Shuai, Cijun	材料学院	4
39	CHEN YX	陈艳霞	材料学院	4
40	DONG RF	董瑞峰	材料学院	4
41	GUO LJ	郭领军	材料学院	4
42	XIE LS	解立帅	材料学院	4
43	LIU G	刘 刚	材料学院	4
44	LUO X	罗 贤	材料学院	4
45	MIN DD	闵丹丹	材料学院	4
46	SHI XH	石晓辉	材料学院	4
47	WANG CC	王昌聪	材料学院	4
48	WANG J	王 军	材料学院	4
49	WANG P	王 鹏	材料学院	4
50	ZHANG YN	张亚妮	材料学院	4
51	ZHAO Z	赵 庄	材料学院	4
52	QIU KP	邱克鹏	材料学院	4
53	ZHANG WH	张卫红	机电学院	4
54	DENG JQ	邓家全	机电学院	4
55	LONG X	龙 旭	力学与土木建筑学院	4
56	QIAO JC	乔吉超	力学与土木建筑学院	4
57	WANG YX	王月兴	力学与土木建筑学院	4
58	MAO XC	茅晓晨	动力与能源学院	4
59	DENG XY	邓鑫洋	电子信息学院	4
60	GAO YS	高永胜	电子信息学院	4
61	TANG YC	唐永川	电子信息学院	4
62	ZHOU DY	周德云	电子信息学院	4
63	ZHANG SW	张绍武	自动化学院	4
64	CAI J	蔡 静	理学院	4
65	JIANG CT	蒋春涛	理学院	4
66	LI H	李 辉	理学院	4
67	MA Y	马 勇	理学院	4
68	MAO D	毛 东	理学院	4

69	TIAN L	田 雷	理学院	4
70	WANG K	王 科	理学院	4
71	XU Y	许 勇	理学院	4
72	ZHANG FD	张佛德	理学院	4
73	ZHANG WD	张文定	理学院	4
74	ZHU XG	朱晓钢	理学院	4
75	CHE AD	车阿大	管理学院	4

作者分布情况主要依据于 SCIE 数据库提供的分析数据（为 2017 年收录年数据）。因作者英文姓名拼写方式多样，有可能造成数据库漏检或不准确之处，敬请各位作者谅解，并及时与我们联系更正。

2017 年度我校第一作者发表论文被 SCI 数据库收录为一区最多的为材料学院的王建淦教授，共有 6 篇；材料学院谢科予教授、航空学院刘贞报教授、理学院陈雪芳教授有 3 篇。我们将一区被收录 2 篇以上论文的作者，统计汇总为表 3：

**表 3 SCIE 数据库一区收录我校第一作者论文分布情况**

序号	中文姓名	所在学院	收录篇数
1	王建淦	材料学院	6
2	刘贞报	航空学院	3
3	谢科予	材料学院	3
4	陈雪芳	理学院	3
5	李文强	航天学院	2
6	周大明	航天学院	2
7	尚 利	材料学院	2
8	苏 杰	材料学院	2
9	田海林	材料学院	2
10	徐 飞	材料学院	2
11	王 鹏	材料学院	2
12	武 恒	材料学院	2
13	吴小强	材料学院	2
14	韩美康	材料学院	2
15	李新亮	材料学院	2
16	李 鹏	自动化学院	2
17	姚文利	自动化学院	2
18	郭 滨	计算机学院	2
19	田 雷	理学院	2
20	田 威	理学院	2
21	王 科	理学院	2
22	唐蕊华	生命学院	2

### 3. 期刊分布情况

期刊分布情况着重统计了 SCIE 数据库收录我校论文超过 5 篇以上的期刊, 结果显示, 共有 174 种期刊, 比去年同期增加了 48 种期刊, 分布情况详见表 4。SCIE 在 2017 年度收录我校论文中, 刊载论文最多的期刊是 JOURNAL OF ALLOYS AND COMPOUNDS, 被收录论文有 98 篇, 比去年同期增加了 6 篇; CERAMICS INTERNATIONAL, 收录论文有 64 篇; INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, 收录论文有 48 篇。收录论文超过 20 篇以上的期刊有 21 种, 比去年同期增长 9 种期刊。

从表 4 中, 我们不但可以了解该刊收录我校论文的情况, 也可以通过影响因子了解该刊本身的学术影响力, 影响因子是期刊品质的一个评价指标。表 4 中影响因子最高的是 ADVANCED MATERIALS 为 18.96, 我校被收录的论文有 8 篇; 其次是 NANO ENERGY 为 11.553, 我校被收录的论文有 6 篇, 再次是 SMALL, 为 8.315, 我校被收录的论文有 7 篇; JOURNAL OF MATERIALS CHEMISTRY A, 为 9 篇; 影响因子 3.0 以上的期刊有 51 种、658 篇论文, 比去年同期增加了 15 种期刊、261 篇论文。由此看出, 要提高论文被 SCIE 的收录率, 必须将论文投稿到 SCIE 收录的期刊上, 而要提高论文的学术水平在学术界的影响力, 还需将论文投稿到影响因子较高的期刊上, 通过上述分析得出, 2017 年我校作者发表高影响因子期刊的论文数量和质量有了很大的提高。

表 4 SCIE 收录我校论文的期刊分布表

序号	期刊名称	收录论文篇数	所占比例(%)	影响因子(2015年)
1	JOURNAL OF ALLOYS AND COMPOUNDS	98	3.00%	3.014
2	CERAMICS INTERNATIONAL	64	1.96%	2.758
3	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	48	1.47%	1.568
4	MATERIALS SCIENCE AND ENGINEERING A STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING	41	1.26%	2.647
5	RARE METAL MATERIALS AND ENGINEERING	40	1.23%	0.236
6	SCIENTIFIC REPORTS	36	1.10%	5.228
7	JOURNAL OF MATERIALS SCIENCE MATERIALS IN ELECTRONICS	32	0.98%	1.798
8	SENSORS	31	0.95%	2.033
9	RSC ADVANCES	30	0.92%	3.289
10	ACS APPLIED MATERIALS INTERFACES	25	0.77%	7.145
11	ADVANCES IN MECHANICAL ENGINEERING	25	0.77%	0.640
12	ACTA PHYSICA SINICA	24	0.74%	0.677

13	NONLINEAR DYNAMICS	24	0.74%	3.000
14	JOURNAL OF MATERIALS SCIENCE	23	0.71%	2.302
15	MATERIALS LETTERS	23	0.71%	2.437
16	CHINESE JOURNAL OF AERONAUTICS	22	0.67%	0.977
17	MATHEMATICAL PROBLEMS IN ENGINEERING	22	0.67%	0.644
18	OPTICS EXPRESS	22	0.67%	3.148
19	MATERIALS CHARACTERIZATION	21	0.64%	2.383
20	MATERIALS DESIGN	21	0.64%	3.997
21	CHINESE PHYSICS B	20	0.61%	1.436
22	ENERGIES	19	0.58%	2.077
23	NEUROCOMPUTING	19	0.58%	2.392
24	ACTA MATERIALIA	18	0.55%	5.058
25	IEEE ACCESS	18	0.55%	1.270
26	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	18	0.55%	6.383
27	INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS	18	0.55%	0.615
28	PLOS ONE	18	0.55%	3.057
29	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G JOURNAL OF AEROSPACE ENGINEERING	18	0.55%	0.653
30	APPLIED PHYSICS LETTERS	17	0.52%	3.142
31	APPLIED SURFACE SCIENCE	17	0.52%	3.150
32	JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS	17	0.52%	0.468
33	JOURNAL OF MATERIALS SCIENCE TECHNOLOGY	16	0.49%	2.267
34	ACTA ASTRONAUTICA	15	0.46%	1.095
35	IEEE TRANSACTIONS ON IMAGE PROCESSING	15	0.46%	3.735
36	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	15	0.46%	2.857
37	PHYSICA A STATISTICAL MECHANICS AND ITS APPLICATIONS	15	0.46%	1.785
38	AEROSPACE SCIENCE AND TECHNOLOGY	14	0.43%	1.751
39	APPLIED THERMAL ENGINEERING	14	0.43%	3.043
40	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION	14	0.43%	2.053
41	JOURNAL OF APPLIED PHYSICS	14	0.43%	2.101
42	JOURNAL OF CRYSTAL GROWTH	14	0.43%	1.462
43	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	14	0.43%	1.338
44	OPTIK	14	0.43%	0.742
45	COMPOSITE STRUCTURES	13	0.40%	3.853
46	MATERIALS	13	0.40%	2.728
47	CARBON	12	0.37%	6.198
48	COMPOSITES PART A APPLIED SCIENCE AND MANUFACTURING	12	0.37%	3.719
49	COMPUTATIONAL MATERIALS SCIENCE	12	0.37%	2.086
50	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	12	0.37%	3.205
51	JOURNAL OF THE EUROPEAN CERAMIC SOCIETY	12	0.37%	2.933
52	STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION	12	0.37%	2.208
53	SURFACE COATINGS TECHNOLOGY	12	0.37%	2.139
54	TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA	12	0.37%	1.340
55	APPLIED MATHEMATICS AND COMPUTATION	11	0.34%	1.345

56	ELECTROCHIMICA ACTA	11	0.34%	4.803
57	JOURNAL OF MATERIALS CHEMISTRY C	11	0.34%	5.066
58	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	11	0.34%	2.359
59	JOURNAL OF MATERIALS RESEARCH	11	0.34%	1.579
60	JOURNAL OF PHYSICS D APPLIED PHYSICS	11	0.34%	2.772
61	ACTA METALLURGICA SINICA	10	0.31%	0.523
62	APPLIED PHYSICS A MATERIALS SCIENCE PROCESSING	10	0.31%	1.444
63	APPLIED SCIENCES BASEL	10	0.31%	1.726
64	CHAOS	10	0.31%	2.049
65	COMPOSITES PART B ENGINEERING	10	0.31%	3.850
66	INTERMETALLICS	10	0.31%	2.541
67	INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES	10	0.31%	2.481
68	JOURNAL OF ELECTRONIC MATERIALS	10	0.31%	1.491
69	JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE	10	0.31%	1.094
70	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA	10	0.31%	1.572
71	ADVANCED ENGINEERING MATERIALS	9	0.28%	1.817
72	AIP ADVANCES	9	0.28%	1.444
73	CHEMICAL ENGINEERING JOURNAL	9	0.28%	5.310
74	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS	9	0.28%	1.751
75	IEEE GEOSCIENCE AND REMOTE SENSING LETTERS	9	0.28%	2.228
76	JOURNAL OF APPLIED POLYMER SCIENCE	9	0.28%	1.866
77	JOURNAL OF MATERIALS CHEMISTRY A	9	0.28%	8.262
78	JOURNAL OF PHYSICAL CHEMISTRY C	9	0.28%	4.509
79	JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY MATERIALS SCIENCE EDITION	9	0.28%	0.400
80	MECHANICAL SYSTEMS AND SIGNAL PROCESSING	9	0.28%	2.771
81	METALS	9	0.28%	1.574
82	MODERN PHYSICS LETTERS B	9	0.28%	0.547
83	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	9	0.28%	4.449
84	PHYSICAL REVIEW B	9	0.28%	3.718
85	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C JOURNAL OF MECHANICAL ENGINEERING SCIENCE	9	0.28%	0.730
86	RELIABILITY ENGINEERING SYSTEM SAFETY	9	0.28%	2.498
87	SIGNAL PROCESSING	9	0.28%	2.063
88	VACUUM	9	0.28%	1.558
89	ADVANCED MATERIALS	8	0.25%	18.96
90	ADVANCES IN SPACE RESEARCH	8	0.25%	1.409
91	CHAOS SOLITONS FRACTALS	8	0.25%	1.611
92	CRYSTENGCOMM	8	0.25%	3.849
93	IEEE TRANSACTIONS ON POWER ELECTRONICS	8	0.25%	4.953
94	JOURNAL OF AEROSPACE ENGINEERING	8	0.25%	0.815
95	MATERIALS SCIENCE AND TECHNOLOGY	8	0.25%	1.008
96	OPTICS LETTERS	8	0.25%	3.04
97	PHYSICAL REVIEW E	8	0.25%	2.252

98	SCRIPTA MATERIALIA	8	0.25%	3.305
99	SENSORS AND ACTUATORS B CHEMICAL	8	0.25%	4.758
100	SMART MATERIALS AND STRUCTURES	8	0.25%	2.769
101	SUSTAINABILITY	8	0.25%	1.343
102	COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION	7	0.22%	2.834
103	ENERGY	7	0.22%	4.292
104	INTERNATIONAL JOURNAL OF TURBO JET ENGINES	7	0.22%	0.203
105	JOURNAL OF INTELLIGENT FUZZY SYSTEMS	7	0.22%	1.004
106	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	7	0.22%	0.761
107	JOURNAL OF SOUND AND VIBRATION	7	0.22%	2.107
108	LINEAR ALGEBRA AND ITS APPLICATIONS	7	0.22%	0.965
109	METALLURGICAL AND MATERIALS TRANSACTIONS A PHYSICAL METALLURGY AND MATERIALS SCIENCE	7	0.22%	1.749
110	POLYMER CHEMISTRY	7	0.22%	5.687
111	RARE METALS	7	0.22%	0.957
112	SENSORS AND ACTUATORS A PHYSICAL	7	0.22%	2.201
113	SMALL	7	0.22%	8.315
114	ACS SUSTAINABLE CHEMISTRY ENGINEERING	6	0.18%	5.267
115	AIAA JOURNAL	6	0.18%	1.326
116	APPLIED OPTICS	6	0.18%	1.598
117	BASIC CLINICAL PHARMACOLOGY TOXICOLOGY	6	0.18%	3.097
118	CHEMICAL COMMUNICATIONS	6	0.18%	6.567
119	CHEMICAL PHYSICS LETTERS	6	0.18%	1.860
120	CHINESE PHYSICS LETTERS	6	0.18%	0.875
121	COMPOSITES SCIENCE AND TECHNOLOGY	6	0.18%	3.897
122	COMPUTERS INDUSTRIAL ENGINEERING	6	0.18%	2.086
123	ELECTRONICS LETTERS	6	0.18%	0.854
124	IEEE TRANSACTIONS ON AUTOMATIC CONTROL	6	0.18%	2.777
125	IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING	6	0.18%	3.360
126	IET CONTROL THEORY AND APPLICATIONS	6	0.18%	1.957
127	INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS	6	0.18%	0.906
128	INTERNATIONAL JOURNAL OF IMPACT ENGINEERING	6	0.18%	2.646
129	INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL	6	0.18%	2.527
130	JOURNAL OF CLEANER PRODUCTION	6	0.18%	4.959
131	JOURNAL OF COMPOSITE MATERIALS	6	0.18%	1.242
132	MULTIMEDIA TOOLS AND APPLICATIONS	6	0.18%	1.331
133	NANO ENERGY	6	0.18%	11.553
134	NANOSCALE	6	0.18%	7.760
135	POLYMER	6	0.18%	3.586
136	REMOTE SENSING	6	0.18%	3.036
137	SCIENCE CHINA INFORMATION SCIENCES	6	0.18%	0.885
138	WIRELESS PERSONAL COMMUNICATIONS	6	0.18%	0.701
139	ACOUSTICS AUSTRALIA	5	0.15%	0.625

140	ACTA METALLURGICA SINICA ENGLISH LETTERS	5	0.15%	1.188
141	ADVANCED MATERIALS INTERFACES	5	0.15%	3.365
142	APPLIED MATHEMATICAL MODELLING	5	0.15%	2.291
143	AUTOMATICA	5	0.15%	3.635
144	COMMUNICATIONS IN STATISTICS THEORY AND METHODS	5	0.15%	0.300
145	HIGH PERFORMANCE POLYMERS	5	0.15%	1.045
146	IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING	5	0.15%	2.145
147	IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING	5	0.15%	2.569
148	IEEE SENSORS JOURNAL	5	0.15%	1.889
149	IEEE SIGNAL PROCESSING LETTERS	5	0.15%	1.661
150	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS	5	0.15%	2.534
151	IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES	5	0.15%	2.284
152	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS SYSTEMS	5	0.15%	1.598
153	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY	5	0.15%	2.243
154	INFORMATION SCIENCES	5	0.15%	3.364
155	INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING	5	0.15%	0.889
156	INTERNATIONAL JOURNAL OF CONTROL AUTOMATION AND SYSTEMS	5	0.15%	1.219
157	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	5	0.15%	1.692
158	INTERNATIONAL JOURNAL OF NON LINEAR MECHANICS	5	0.15%	1.920
159	INTERNATIONAL JOURNAL OF PLASTICITY	5	0.15%	5.623
160	INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES	5	0.15%	2.081
161	JOURNAL OF COMPUTATIONAL PHYSICS	5	0.15%	2.556
162	JOURNAL OF ENGINEERING MECHANICS	5	0.15%	1.346
163	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	5	0.15%	2.357
164	JOURNAL OF POLYMER RESEARCH	5	0.15%	1.969
165	JOURNAL OF THE AMERICAN CERAMIC SOCIETY	5	0.15%	2.787
166	LANGMUIR	5	0.15%	3.993
167	MATERIALS RESEARCH EXPRESS	5	0.15%	0.968
168	MECHANICS OF MATERIALS	5	0.15%	2.636
169	NEURAL COMPUTATION	5	0.15%	1.626
170	NEW JOURNAL OF CHEMISTRY	5	0.15%	3.277
171	OPTICS COMMUNICATIONS	5	0.15%	1.480
172	PHYSICS OF FLUIDS	5	0.15%	2.017
173	POLYMER COMPOSITES	5	0.15%	2.004
174	POLYMERS	5	0.15%	2.944

注：表 4 中影响因子来源于 JCR 数据库 2015 年数据，我校 2017 年论文统计工作依据此数据进行。

#### 4. 学科研究方向分析：

通过对 SCIE 数据库 2017 年收录作者单位为西北工业大学的论文进行学科研究方向的统

计分析, MATERIALS SCIENCE (材料科学) 研究方面发表论文共有 1050 篇、占到比例为 32.19%, ENGINEERING (工程) 研究方面发表论文共有 1049 篇、占到比例为 32.16%, 发文达到 100 篇以上的热点学科有 13 个大类, 与去年同期比较增加了 4 个大类, 下面将发表论文达到 100 篇以上的热点学科研究方向用图 3 表示如下:

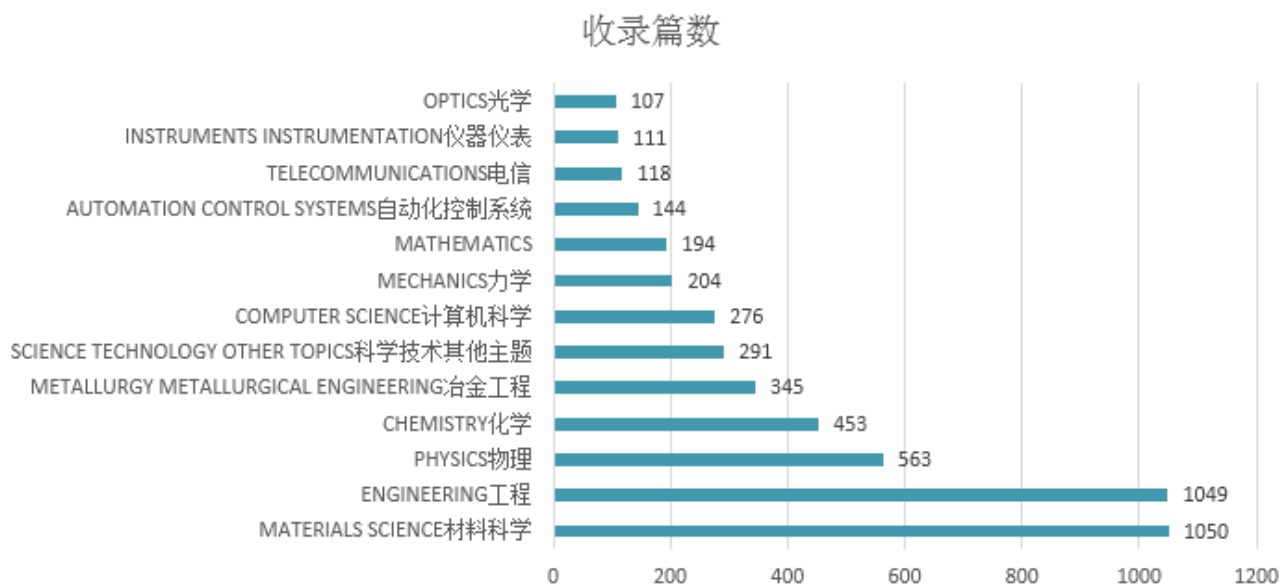


图 3 SCIE 收录我校热点学科方向论文分布情况

从上图看出, 我校的热点学科为材料科学类、工程类、物理化学类、冶金类及计算机科学类等等。为了更全面的了解我校学科研究方向及热点, 将被收录的论文所涉猎的学科情况, 全部汇总如下表 5:

表 5 SCIE 收录我校论文学科方向分布表

序号	学科类别	比例	收录篇数
1	MATERIALS SCIENCE	1050	32.19%
2	ENGINEERING	1049	32.16%
3	PHYSICS	563	17.26%
4	CHEMISTRY	453	13.89%
5	METALLURGY METALLURGICAL ENGINEERING	345	10.58%
6	SCIENCE TECHNOLOGY OTHER TOPICS	291	8.92%
7	COMPUTER SCIENCE	276	8.46%
8	MECHANICS	204	6.25%
9	MATHEMATICS	194	5.95%
10	AUTOMATION CONTROL SYSTEMS	144	4.41%
11	TELECOMMUNICATIONS	118	3.62%
12	INSTRUMENTS INSTRUMENTATION	111	3.40%
13	OPTICS	107	3.28%



14	THERMODYNAMICS	89	2.73%
15	ENERGY FUELS	83	2.54%
16	POLYMER SCIENCE	82	2.51%
17	ELECTROCHEMISTRY	78	2.39%
18	OPERATIONS RESEARCH MANAGEMENT SCIENCE	54	1.66%
19	ACOUSTICS	40	1.23%
20	BIOCHEMISTRY MOLECULAR BIOLOGY	39	1.20%
21	ENVIRONMENTAL SCIENCES ECOLOGY	39	1.20%
22	REMOTE SENSING	34	1.04%
23	IMAGING SCIENCE PHOTOGRAPHIC TECHNOLOGY	33	1.01%
24	CRYSTALLOGRAPHY	30	0.92%
25	NEUROSCIENCES NEUROLOGY	30	0.92%
26	ROBOTICS	27	0.83%
27	BIOTECHNOLOGY APPLIED MICROBIOLOGY	22	0.67%
28	PHARMACOLOGY PHARMACY	22	0.67%
29	GEOCHEMISTRY GEOPHYSICS	18	0.55%
30	MATHEMATICAL COMPUTATIONAL BIOLOGY	16	0.49%
31	ASTRONOMY ASTROPHYSICS	14	0.43%
32	TRANSPORTATION	14	0.43%
33	GEOLOGY	13	0.40%
34	BIOPHYSICS	11	0.34%
35	CONSTRUCTION BUILDING TECHNOLOGY	11	0.34%
36	METEOROLOGY ATMOSPHERIC SCIENCES	11	0.34%
37	AUDIOLOGY SPEECH LANGUAGE PATHOLOGY	10	0.31%
38	OCEANOGRAPHY	10	0.31%
39	LIFE SCIENCES BIOMEDICINE OTHER TOPICS	9	0.28%
40	AGRICULTURE	8	0.25%
41	CELL BIOLOGY	7	0.22%
42	FOOD SCIENCE TECHNOLOGY	7	0.22%
43	RADIOLOGY NUCLEAR MEDICINE MEDICAL IMAGING	7	0.22%
44	TOXICOLOGY	7	0.22%
45	BUSINESS ECONOMICS	6	0.18%
46	SPECTROSCOPY	6	0.18%
47	ONCOLOGY	5	0.15%
48	PHYSICAL GEOGRAPHY	5	0.15%

## 5. SCIE 分区统计情况分析:

我校图书馆依据中国科学院文献情报中心 2016 年公布的 SCIE 期刊分区表, 对 2017 年 SCIE 数据库收录我校论文情况进行了大类分区统计, 学术水平最高的 1 区收录了 177 篇论文, 2 区有 856 篇论文, 3 区有 701 篇论文, 4 区有 786 篇论文, 无分区论文有 38 篇, 通过图 4 直观看一下分区比例及篇数。

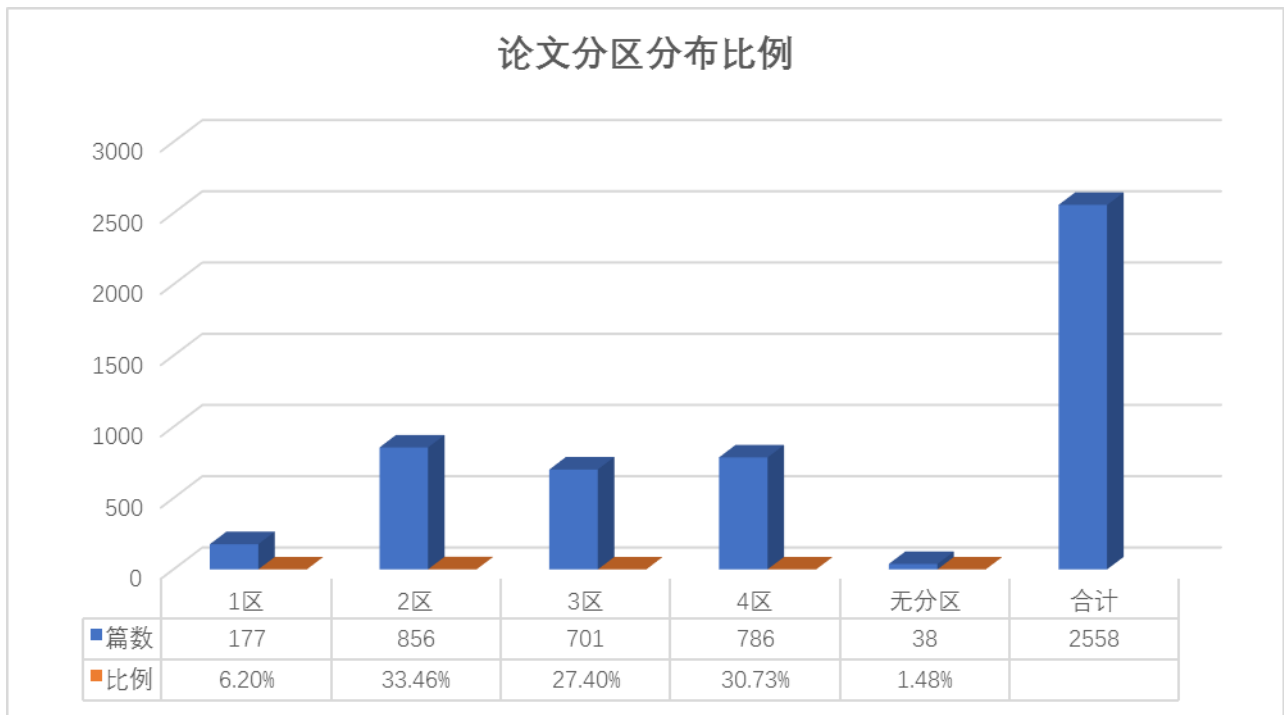


图4 SCI-E 收录我校论文分区分布比例情况

从上图统计并与去年同期数据进行比较, 我校被收录的学术论文, 从分区来看有了很大的改观, 1区论文升幅较大, 数量达到了177篇, 比去年同期增加了85篇, 占全年发文量6.2%; 统计显示, 2区论文成为主力军, 数量达到了856篇, 比去年同期增加了229篇, 占全年发文量的33.46%, 增长幅度很大; 3区的论文数量比去年同期增加了128篇, 占全年发文量的27.4%, 论文数量的增幅也是非常大; 4区的论文数量比去年同期也增加了61篇, 占全年发文量的30.73%; 值得庆贺的是无分区的论文数量还在逐年减少, 2017年比去年同期减少了18篇, 论文总量为38篇, 只占全年发文量的1.48%。论文的分区提高, 意味着学术水平也在提高, 因此要想提高论文在学术界的影响力, 还得提高1区或2区的期刊投稿量, 论文作者投稿时还需多关注1区或2区期刊的学术动态及其发展变化。

各学院被收录论文的分区情况, 我们也予以了全面统计, 结果显示, 1区、2区、3区、4区论文被收录最多的均为材料学院, 分别有76篇、290篇、158篇、125篇论文, 统计的详细情况详见表6。

**表6 SCIE 刊载我校论文分区统计表**

学院 SCI 分区	1 院	2 院	3 院	4 院	5 院	6 院	7 院	8 院	9 院	10 院	11 院	12 院	13 院	14 院	15 院	外国语学院	体育部	生态与环境保护研究中心	光学影像分析与学习中心	无人机研究所	人事处	明德学院	其它	合计
1区	10	5	4	76	5	4	0	3	14	3	43	2	0	0	4	0	0	3	1	0	0	0	0	177
2区	60	30	23	290	71	39	11	33	40	36	189	4	0	0	26	0	0	0	3	1	0	0	0	856
3区	42	25	63	158	76	41	3	53	36	24	140	7	1	1	18	0	5	0	4	2	1	0	1	701
4区	65	72	61	125	101	40	32	64	51	32	117	7	0	3	8	1	1	0	2	3	0	1	0	786
无分区	1	7	5	5	3	0	1	3	5	4	2	0	0	1	0	0	0	0	1	0	0	0	0	38
合计	178	139	156	654	256	124	47	156	146	99	491	20	1	5	56	1	6	3	11	6	1	1	1	2558

## 6. 2017年收录情况与前期收录情况比较分析:

我们将2005年-2017年SCIE收录西北工业大学论文情况以及2015年-2017年SSCI收录西北工业大学论文情况汇总如下,如表7所示。

**表7 2005年-2017年SCIE、SSCI收录我校论文量对比**

年度	SCIE	SSCI
2005年	451	/
2006年	586	/
2007年	666	/
2008年	803	/
2009年	931	/
2010年	832	/
2011年	924	/
2012年	1107	/
2013年	1333	/
2014年	1702	/
2015年	1884	11
2016年	2073	17
2017年	2558	33

通过表7分析,2017年SCIE数据库收录我校论文的总量比2016年增加了485篇,SSCI数据库比去年同期增加了16篇。表7中,自2011年起被收录论文的第一作者,均为我校教师和学生,可以看出,随着科研水平和论文质量的提高,我校被收录论文的数量呈现持续增

长的趋势。

通过表 7 亦可看出，SSCI 数据库收录我校论文的情况，虽然论文数据有所增加，但是数据量还是不多，故未做比较分析，其详细数据统计并列在本报告的第三部分。



图 5 2011-2017 年度 SCIE 收录我校第一作者论文总数折线图

通过图 5 直观看出，七年来我校第一作者发表论文被 SCIE 收录的数量，总体呈现为增长向上的趋势，从侧面反映我校近几年的学术水平及论文质量，在持续不断地变化与提高。

我们将 2017 年度 SCIE、SSCI 数据库收录我校论文统计与分析情况，呈现给大家，也殷切期待我校在新的一年里，学术研究方面取得更大的成绩。

在此强调，针对 2017 年 SCIE、SSCI 索引数据库我校被收录的论文中，只统计第一作者单位的论文，而以第二合作者单位身份被收录的论文，未予以统计。

## 二、2017年 SCIE 收录西北工业大学论文统计(2558篇)

信息项说明:

1. 中文姓名
2. AU: 作者英文姓名
3. TI: 文章题目
4. SO: 来源
5. UT ISI: SCI 中论文唯一编号
6. SCI 分区
7. 影响因子

### (一) 航空学院(178篇)

1.Ahmed, Naveed;薛璞等

AU:Ahmed, N;Xue, P;Kamran, M;Zafar, N;Mustafa, A;Zahran, MS

TI:Investigation of the Energy Absorption Characteristics of Metallic Tubes with Curvy Stiffeners under Dynamic Axial Crushing

SO:LATIN AMERICAN JOURNAL OF SOLIDS AND STRUCTURES

UT ISI:000406871000003

SCI 分区:4

期刊影响因子: 0.830

2.Esa, Moustafa;薛璞等

AU:Esa, M;Xue, P;Zahran, M;Abdelwahab, M;Khalil, M

TI:Novel strategy using crash tubes adaptor for damage levels manipulation and total weight reduction

SO:THIN-WALLED STRUCTURES

UT ISI:000393004100018

SCI 分区:3

期刊影响因子: 2.063

3.Esa, Moustafa;薛璞等

AU:Esa, M;Xue, P;Kassem, M;Abdelwahab, M;Khalil, M

TI:Manipulation of impact feedbacks by using Novel mechanical-adaptor mechanism for UAV undercarriage applications

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000414620400019

SCI 分区:4

期刊影响因子: 1.751

4.Guo, X;李渊;索涛等

AU:Guo, X;Li, Y;Suo, T;Liu, H;Zhang, C

TI:Dynamic deformation image de-blurring and image processing for digital imaging correlation measurement

SO:OPTICS AND LASERS IN ENGINEERING

UT ISI:000407663700003

SCI 分区:3

期刊影响因子: 2.319

5.Kamran, Muhammad;薛璞等

AU:Kamran, M;Xue, P;Ahmed, N;Zahran, MS;Hanif, AAG

TI:Axial Crushing of Uni-Sectional Bi-Tubular Inner Tubes with Multiple Outer Cross-Sections

SO:LATIN AMERICAN JOURNAL OF SOLIDS AND STRUCTURES

UT ISI:000418015700006

SCI 分区:4

期刊影响因子: 0.830

6.Liang, Ke

AU:Liang, K

TI:Koiter-Newton analysis of thick and thin laminated composite plates using a robust shell element

SO:COMPOSITE STRUCTURES

UT ISI:000390471700046

SCI 分区:2

期刊影响因子: 3.853

7.Liu, J.;宋文萍等

AU:Liu, J;Song, WP;Han, ZH;Zhang, Y

TI:Efficient aerodynamic shape optimization of transonic wings using a parallel infilling strategy and surrogate models

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

UT ISI:000398114200013

SCI 分区:3

期刊影响因子: 2.208

8.Lv, Sheng-Li;张毛飞;高校生等

AU:Lv, SL;Zhang, MF;Gao, XS;Srivatsan, TS

TI:Investigating and Rationalizing Influence of Saline Environment on Response of an Aluminum Alloy: Experimental and Numerical Study

SO:JOURNAL OF ENGINEERING MATERIALS AND TECHNOLOGY-TRANSACTIONS OF THE ASME

UT ISI:000389762700006

SCI 分区:4

期刊影响因子: 0.935

9.Qu, Feng 等

AU:Qu, F;Sun, D;Yan, C

TI:A new flux splitting scheme for the Euler equations II: E-AUSMPWAS for all speeds

SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION

UT ISI:000415834200007

SCI 分区:2

期刊影响因子: 2.834

10.Shen, J 等

AU:Shen, J;Chen, X;Hammond, V;Kecskes, LJ;Mathaudhu, SN;Kondoh, K;Wei, Q

TI:The effect of rolling on the microstructure and compression behavior of AA5083 subjected to large-scale ECAE

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000391818100081

SCI 分区:2

期刊影响因子: 3.014

11.Wang, D.

AU:Wang, D

TI:Sensitivity analysis of structural response to position of external applied load in plate flexural condition

SO:COMPUTERS &amp; STRUCTURES

UT ISI:000405974600003

SCI 分区:2

期刊影响因子: 2.425

12.Wu Zhen;杨智春等

AU:Wu, Z;Yang, ZC;Chen, WJ

TI:SIZE-DEPENDENT VIBRATION ANALYSIS OF MULTILAYER COMPOSITE MICROBEAM BASED ON NEW MODIFIED COUPLE STRESS THEORY

SO:INTERNATIONAL JOURNAL FOR MULTISCALE COMPUTATIONAL ENGINEERING

UT ISI:000417059800001

SCI 分区:4

期刊影响因子: 1.103

13.Zahran, M. S.;薛璞等

AU:Zahran, MS;Xue, P;Esa, MS;Abdelwahab, MM;Lu, GX

TI:A New Configuration of Circular Stepped Tubes Reinforced with External Stiffeners to Improve Energy Absorption Characteristics Under Axial Impact

SO:LATIN AMERICAN JOURNAL OF SOLIDS AND STRUCTURES

UT ISI:000400270500007

SCI 分区:4

期刊影响因子: 0.830

14.Zahran, M.;薛璞等

AU:Zahran, MS;Xue, P;Esa, MS

TI:Novel approach for design of 3D-multi-cell thin-walled circular tube to improve the energy absorption characteristics under axial impact loading

SO:INTERNATIONAL JOURNAL OF CRASHWORTHINESS

UT ISI:000399573200005

SCI 分区:4

期刊影响因子: 0.680

15.Zhou, Y;谢发勤;吴向清;赵伟东等

AU:Zhou, Y;Xie, FQ;Wu, XQ;Zhao, WD;Chen, X

TI:A novel plating apparatus for electrodeposition of Ni-SiC composite coatings using circulating-solution co-deposition technique

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000393727500051

SCI 分区:2

期刊影响因子: 3.014

16.安敏荣;邓琼;李玉龙;宋海洋;宿梦嘉;蔡军  
AU:An, MR;Deng, Q;Li, YL;Song, HY;Su, MJ;Cai, J  
TI:Molecular dynamics study of tension-compression asymmetry of nanocrystal alpha-Ti with stacking fault  
SO:MATERIALS & DESIGN  
UT ISI:000404500800022  
SCI 分区:2  
期刊影响因子: 3.997

17.安敏荣;邓琼等  
AU:An, MR;Deng, Q;Su, MJ;Song, HY;Li, YL  
TI:Dependence of deformation mechanisms on layer spacing in multilayered Ti/Al composite  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000393938300057  
SCI 分区:2  
期刊影响因子: 2.647

18.敖文等  
AU:Ao, W;Wang, Y  
TI:Effect of gas generator pressure on the physicochemical, oxidation and combustion characteristics of boron-based propellant primary combustion products  
SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY  
UT ISI:000407309900057  
SCI 分区:4  
期刊影响因子: 1.781

19.毕文豪;张安等  
AU:Bi, WH;Zhang, A;Yuan, Y  
TI:Combination method of conflict evidences based on evidence similarity  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000405359000010  
SCI 分区:4  
期刊影响因子: 0.468

20.布树辉;王磊;韩鹏程;刘贞报等

AU:Bu, SH;Wang, L;Han, PC;Liu, ZB;Li, K  
TI:3D shape recognition and retrieval based on multi-modality deep learning  
SO:NEUROCOMPUTING  
UT ISI:000405764800020  
SCI 分区:2  
期刊影响因子: 2.392

21.布树辉;赵勇;刘贞报等  
AU:Bu, SH;Zhao, Y;Wan, G;Li, K;Cheng, G;Liu, ZB  
TI:Semi-direct tracking and mapping with RGB-D camera for MAV  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
UT ISI:000396051200061  
SCI 分区:4  
期刊影响因子: 1.331

22.蔡晋生;田永强;孟宣市;韩旭朝;胡海洋  
AU:Cai, JS;Tian, YQ;Meng, XS;Han, XZ;Zhang, D;Hu, HY  
TI:An experimental study of icing control using DBD plasma actuator  
SO:EXPERIMENTS IN FLUIDS  
UT ISI:000407095300013  
SCI 分区:3  
期刊影响因子: 1.570

23.曹兵妥;侯兵;李玉龙等  
AU:Cao, BT;Hou, B;Li, YL;Zhao, H  
TI:An experimental study on the impact behavior of multilayer sandwich with corrugated cores  
SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES  
UT ISI:000394071700004  
SCI 分区:3  
期刊影响因子: 2.081

24.曹勇;冯蕴雯;薛小锋;王文智;白亮  
AU:Cao, Y;Feng, YW;Xue, XF;Wang, WZ;Bai, L  
TI:Evaluation of Interlaminar Stresses in Composite Laminates with a Bolt-Filled Hole Using a Linear Elastic Traction-Separation Description  
SO:APPLIED SCIENCES-BASEL  
UT ISI:000395485900090  
SCI 分区:3

- 期刊影响因子: 1.726
- 25.陈超;吕震宙等  
AU:Chen, C;Lu, ZZ;Wang, F  
TI:New Global Sensitivity Measure Based on Fuzzy Distance  
SO:JOURNAL OF ENGINEERING MECHANICS  
UT ISI:000416644300003  
SCI 分区:4  
期刊影响因子: 1.346
- 26.陈杰;马存宝;宋东  
AU:Chen, J;Ma, CB;Song, D  
TI:Nonlinear region of attraction analysis for hypersonic flight vehicles' flight control verification  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000401147000001  
SCI 分区:无分区  
期刊影响因子: 1.957
- 27.陈进;马存宝;宋东  
AU:Chen, J;Ma, CB;Song, D  
TI:An efficient phased mission reliability analysis method for systems with multiple failure modes  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART E-JOURNAL OF PROCESS MECHANICAL ENGINEERING  
UT ISI:000400606000002  
SCI 分区:4  
期刊影响因子: 1.107
- 28.陈真利等  
AU:Chen, ZL;Adams, NA  
TI:Mode interactions of a high-subsonic deep cavity  
SO:PHYSICS OF FLUIDS  
UT ISI:000402799300036  
SCI 分区:3  
期刊影响因子: 2.017
- 29.成凯;吕震宙  
AU:Cheng, K;Lu, ZZ  
TI:Adaptive sparse polynomial chaos expansions for global sensitivity analysis based on support vector regression  
SO:COMPUTERS & STRUCTURES  
UT ISI:000413877500007  
SCI 分区:2  
期刊影响因子: 2.425
- 30.成凯;吕震宙;魏宇豪;石岩;周易成  
AU:Cheng, K;Lu, ZZ;Wei, YH;Shi, Y;Zhou, YC  
TI:Mixed kernel function support vector regression for global sensitivity analysis  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
UT ISI:000401886800013  
SCI 分区:2  
期刊影响因子: 2.771
- 31.成凯;吕震宙;周易成;石岩;魏宇豪  
AU:Cheng, K;Lu, ZZ;Zhou, YC;Shi, Y;Wei, YH  
TI:Global sensitivity analysis using support vector regression  
SO:APPLIED MATHEMATICAL MODELLING  
UT ISI:000404823100034  
SCI 分区:1  
期刊影响因子: 2.291
- 32.崔腾飞;刘道新;张晓化;于首明  
AU:Cui, TF;Liu, DX;Zhang, XH;Yu, SM  
TI:Effect of Thermal Shock Process in Accelerated Environment Spectrum on the Fatigue Life of 7B04-T6 Aluminum Alloy  
SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
UT ISI:000393049400027  
SCI 分区:4  
期刊影响因子: 0.400
- 33.崔腾飞;刘道新;张晓化等  
AU:Cui, TF;Liu, DX;Cai, J;Zhang, XH  
TI:Effect of pre-corrosion and corrosion/fatigue alternation frequency on the fatigue life of 7B04-T6 aluminum alloy  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000392859000007  
SCI 分区:3  
期刊影响因子: 1.579



- 34.冯春娟;刘峰  
AU:Feng, CJ;Liu, F;Rusak, Z;Wang, SX  
TI:Instability modes on a solid-body-rotation flow in a finite-length pipe  
SO:AIP ADVANCES  
UT ISI:000412070600037  
SCI 分区:3  
期刊影响因子: 1.444
- 35.冯春娟等  
AU:Feng, CJ;Liu, F;Rusak, Z;Wang, SX  
TI:The energy transfer mechanism of a perturbed solid-body rotation flow in a rotating pipe  
SO:ACTA MECHANICA SINICA  
UT ISI:000400856200008  
SCI 分区:4  
期刊影响因子: 0.832
- 36.高传强;张伟伟;寇家庆;刘溢浪;叶正寅  
AU:Gao, CQ;Zhang, WW;Kou, JQ;Liu, YL;Ye, ZY  
TI:Active control of transonic buffet flow  
SO:JOURNAL OF FLUID MECHANICS  
UT ISI:000404896200014  
SCI 分区:2  
期刊影响因子: 2.514
- 37.高传强;张伟伟;李新涛;刘溢浪;全景阁;叶正寅等  
AU:Gao, CQ;Zhang, WW;Li, XT;Liu, YL;Quan, JG;Ye, ZY;Jiang, YW  
TI:Mechanism of frequency lock-in in transonic buffeting flow  
SO:JOURNAL OF FLUID MECHANICS  
UT ISI:000398508300026  
SCI 分区:2  
期刊影响因子: 2.514
- 38.高泽海;马存宝;宋东等  
AU:Gao, ZH;Ma, CB;Song, D;Liu, Y  
TI:Deep quantum inspired neural network with application to aircraft fuel system fault diagnosis  
SO:NEUROCOMPUTING  
UT ISI:000397372100002  
SCI 分区:2  
期刊影响因子: 2.392
- 39.郭辉;郭伟国等  
AU:Guo, H;Guo, WG;Amirkhizi, AV  
TI:Constitutive modeling of the tensile and compressive deformation behavior of polyurea over a wide range of strain rates  
SO:CONSTRUCTION AND BUILDING MATERIALS  
UT ISI:000406989500085  
SCI 分区:2  
期刊影响因子: 2.421
- 40.郭辉;郭伟国等  
AU:Guo, H;Guo, WG;Zhai, Y;Su, Y  
TI:Experimental and modeling investigation on the dynamic response of granite after high-temperature treatment under different pressures  
SO:CONSTRUCTION AND BUILDING MATERIALS  
UT ISI:000414886800039  
SCI 分区:2  
期刊影响因子: 2.421
- 41.郭林亮;钟诚文等  
AU:Guo, LL;Zhu, MH;Bowen, N;Peng, K;Zhong, CW  
TI:Initial virtual flight test for a dynamically similar aircraft model with control augmentation system  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000401138900013  
SCI 分区:4  
期刊影响因子: 0.977
- 42.郭庆;郭培荣;万方义  
AU:Guo, Q;Guo, PR;Wan, FY  
TI:Strong convergence in the pth-mean of an averaging principle for two-time-scales SPDEs with jumps  
SO:ADVANCES IN DIFFERENCE EQUATIONS  
UT ISI:000410027300002  
SCI 分区:4  
期刊影响因子: 0.297
- 43.郭庆;万方义  
AU:Guo, Q;Wan, FY  
TI:Complete synchronization of the global coupled dynamical network induced by Poisson noises

- SO:PLOS ONE  
UT ISI:000417337800032  
SCI 分区:3  
期刊影响因子: 3.057
- 44.郭翔;李玉龙;索涛;梁晶  
AU:Guo, X;Li, YL;Suo, T;Liang, J  
TI:De-noising of digital image correlation based on stationary wavelet transform  
SO:OPTICS AND LASERS IN ENGINEERING  
UT ISI:000390631400018  
SCI 分区:3  
期刊影响因子: 2.319
- 45.郭亚州;孙翔宇;李玉龙等  
AU:Guo, YZ;Sun, XY;Wei, Q;Li, YL  
TI:Compressive responses of ultrafine-grained titanium within a broad range of strain rates and temperatures  
SO:MECHANICS OF MATERIALS  
UT ISI:000414877700003  
SCI 分区:2  
期刊影响因子: 2.636
- 46.韩治中;刘贞报;布树辉等  
AU:Han, ZZ;Liu, ZB;Vong, CM;Liu, YS;Bu, SH;Han, JW;Chen, CLP  
TI:BoSCC: Bag of Spatial Context Correlations for Spatially Enhanced 3D Shape Representation  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
UT ISI:000403819200005  
SCI 分区:2  
期刊影响因子: 3.735
- 47.韩忠华;宋辰星;张科施等  
AU:Han, ZH;Zhang, Y;Song, CX;Zhang, KS  
TI:Weighted Gradient-Enhanced Kriging for High-Dimensional Surrogate Modeling and Design Optimization  
SO:AIAA JOURNAL  
UT ISI:000417134300025  
SCI 分区:4  
期刊影响因子: 1.326
- 48.何鹏秋;孙秦  
AU:He, PQ;Qin, S  
TI:Modified Inertia Relief Method Based on Accurate Inertia Loads  
SO:AIAA JOURNAL  
UT ISI:000407400900030  
SCI 分区:4  
期刊影响因子: 1.326
- 49.贺尔铭;胡亚琪;张扬  
AU:He, EM;Hu, YQ;Zhang, Y  
TI:Optimization design of tuned mass damper for vibration suppression of a barge-type offshore floating wind turbine  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART M-JOURNAL OF ENGINEERING FOR THE MARITIME ENVIRONMENT  
UT ISI:000395406300023  
SCI 分区:4  
期刊影响因子: 0.902
- 50.贺顺;杨智春;谷迎松  
AU:He, S;Yang, ZC;Gu, YS  
TI:Nonlinear dynamics of an aeroelastic airfoil with free-play in transonic flow  
SO:NONLINEAR DYNAMICS  
UT ISI:000394356600003  
SCI 分区:2  
期刊影响因子: 3.000
- 51.胡巍;杨智春;谷迎松;王晓晨  
AU:Hu, W;Yang, ZC;Gu, YS;Wang, XC  
TI:The nonlinear aeroelastic characteristics of a folding wing with cubic stiffness  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000402355100003  
SCI 分区:3  
期刊影响因子: 2.107
- 52.胡亚琪;贺尔铭  
AU:Hu, YQ;He, EM  
TI:Active structural control of a floating wind turbine with a stroke-limited hybrid mass damper  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000413117900027  
SCI 分区:3

期刊影响因子: 2.107

53. 黄成鹏;徐绯;孙瑜

AU:Huang, CP;Xu, F;Sun, Y

TI:Effects of morphology, tension and vibration on wettability of graphene: A molecular dynamics study

SO:COMPUTATIONAL MATERIALS SCIENCE

UT ISI:000411749000026

SCI 分区:3

期刊影响因子: 2.086

54. 黄磊;吴向清;谢发勤等

AU:Huang, L;Wu, XQ;Xie, FQ;Wang, S

TI:Microstructure and Growth Kinetics of Silicide Coatings for TiAl Alloy

SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION

UT ISI:000401841300004

SCI 分区:4

期刊影响因子: 0.400

55. 姜洪开;王福安;邵海东;张海舟

AU:Jiang, HK;Wang, F;Shao, HD;Zhang, HZ

TI:Rolling bearing fault identification using multilayer deep learning convolutional neural network

SO:JOURNAL OF VIBROENGINEERING

UT ISI:000395864100012

SCI 分区:4

期刊影响因子: 0.384

56. 金朋等

AU:Jin, P;Zhong, X;Yang, J;Sun, Z

TI:Blending design of composite panels with lamination parameters

SO:AERONAUTICAL JOURNAL

UT ISI:000390983200002

SCI 分区:4

期刊影响因子: 0.537

57. 寇家庆;张伟伟

AU:Kou, JQ;Zhang, WW

TI:An improved criterion to select dominant modes from dynamic mode decomposition

SO:EUROPEAN JOURNAL OF MECHANICS B-FLUIDS

UT ISI:000393347300011

SCI 分区:3

期刊影响因子: 1.418

58. 寇家庆;张伟伟

AU:Kou, JQ;Zhang, WW

TI:Layered reduced-order models for nonlinear aerodynamics and aeroelasticity

SO:JOURNAL OF FLUIDS AND STRUCTURES

UT ISI:000393267900012

SCI 分区:3

期刊影响因子: 1.709

59. 寇家庆;张伟伟

AU:Kou, JQ;Zhang, WW

TI:Multi-kernel neural networks for nonlinear unsteady aerodynamic reduced-order modeling

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000405053600030

SCI 分区:4

期刊影响因子: 1.751

60. 寇家庆;张伟伟;刘溢浪;李新涛

AU:Kou, JQ;Zhang, WW;Liu, YL;Li, XT

TI:The lowest Reynolds number of vortex-induced vibrations

SO:PHYSICS OF FLUIDS

UT ISI:000400384100001

SCI 分区:3

期刊影响因子: 2.017

61. 李峰;高超;吴斌等

AU:Li, F;Gao, C;Zheng, BR;Wang, YS;Lv, Z;Wu, B

TI:Parametric Study of Paraelectric and Peristaltic Pulsed DBD Plasma Actuation for Aerodynamic Flow Control Based on PIV

SO:IEEE TRANSACTIONS ON PLASMA SCIENCE

UT ISI:000399724600011

SCI 分区:4

期刊影响因子: 0.958

62. 李季;钟诚文;卓丛山等

AU:Li, J;Zhong, CW;Wang, Y;Zhuo, CS

TI:Implementation of dual time-stepping strategy of the gas-kinetic scheme for unsteady flow simulations

SO:PHYSICAL REVIEW E

UT ISI:000402053500004

SCI 分区:3

期刊影响因子: 2.252

63.李建国;李玉龙;索涛等

AU:Li, JG;Li, YL;Huang, CX;Suo, T

TI:Mechanical responses and dynamic failure of nanostructure Cu-Al alloys under uniaxial compression

SO:MECHANICS OF MATERIALS

UT ISI:000417009200014

SCI 分区:2

期刊影响因子: 2.636

64.李建国;李玉龙;索涛等

AU:Li, JG;Li, YL;Huang, CX;Suo, T;Wei, QM

TI:On adiabatic shear localization in nanostructured face-centered cubic alloys with different stacking fault energies

SO:ACTA MATERIALIA

UT ISI:000415768100018

SCI 分区:1

期刊影响因子: 5.058

65.李杰等

AU:Li, J;Gong, ZB;Zhang, H;Jin, J

TI:Numerical Investigation of Powered High-Lift Model with Externally Blown Flap

SO:JOURNAL OF AIRCRAFT

UT ISI:000406240300025

SCI 分区:4

期刊影响因子: 0.701

66.李力;郭伟国;于霞等

AU:Li, L;Guo, WG;Yu, X;Fu, DX

TI:Mechanical behavior of ceramic-metal joint under quasi-static and dynamic four point bending:

Microstructures, damage and mechanisms

SO:CERAMICS INTERNATIONAL

UT ISI:000401401800007

SCI 分区:2

期刊影响因子: 2.758

67.李璐祎;吕震宙

AU:Li, LY;Lu, ZZ

TI:A new method for model validation with multivariate output

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

UT ISI:000416187200051

SCI 分区:2

期刊影响因子: 2.498

68.李璐祎;吕震宙

AU:Li, LY;Lu, ZZ

TI:Importance analysis for model with mixed uncertainties

SO:FUZZY SETS AND SYSTEMS

UT ISI:000392785800006

SCI 分区:2

期刊影响因子: 2.098

69.李璐祎;吕震宙

AU:Li, LY;Lu, ZZ

TI:Variance-based sensitivity analysis for models with correlated inputs and its state dependent parameter solution

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

UT ISI:000409350400013

SCI 分区:3

期刊影响因子: 2.208

70.李璐祎;吕震宙等

AU:Li, LY;Lu, ZZ;Zhang, KC;Gao, Q

TI:General validation and decomposition of the variance-based measures for models with correlated inputs

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000393721700009

SCI 分区:4

期刊影响因子: 1.751

71.李涛;段宇;金康华;索涛;于霞;李玉龙

AU:Li, T;Duan, Y;Jin, KH;Suo, T;Yu, X;Li, YL

TI:Dynamic compressive fracture of C/SiC composites at different temperatures:

- Microstructure and mechanism  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
UT ISI:000412034000032  
SCI 分区:2  
期刊影响因子: 2.646
- 72.李涛;刘会芳;李玉龙等  
AU:Li, T;Yang, Y;Yu, X;Liu, HF;Li, YL  
TI:Micro-structure response and fracture mechanisms of C/SiC composites subjected to low-velocity ballistic penetration  
SO:CERAMICS INTERNATIONAL  
UT ISI:000401401800036  
SCI 分区:2  
期刊影响因子: 2.758
- 73.李新涛;刘溢浪;寇家庆;张伟伟  
AU:Li, XT;Liu, YL;Kou, JQ;Zhang, WW  
TI:Reduced-order thrust modeling for an efficiently flapping airfoil using system identification method  
SO:JOURNAL OF FLUIDS AND STRUCTURES  
UT ISI:000395606900009  
SCI 分区:3  
期刊影响因子: 1.709
- 74.李毅;王天宏  
AU:Li, Y;Wang, D;Wang, TH  
TI:Frequency Interval Optimization of a Wing Considering Uncertain Locations of Lumped Masses  
SO:JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000408670600005  
SCI 分区:4  
期刊影响因子: 0.815
- 75.李毅等  
AU:Li, Y;Xu, YL  
TI:Tuning and switching of band gap of the periodically undulated beam by the snap through buckling  
SO:AIP ADVANCES  
UT ISI:000402797100045  
SCI 分区:3  
期刊影响因子: 1.444
- 76.李尹?;徐艳龙  
AU:Li, Y;Xu, YL  
TI:Research on the effects of geometrical and material uncertainties on the band gap of the undulated beam  
SO:AIP ADVANCES  
UT ISI:000412070600088  
SCI 分区:3  
期刊影响因子: 1.444
- 77.李涌泉;谢发勤  
AU:Li, YQ;Xie, FQ  
TI:Effects of Temperature on Friction and Wear Behaviors of TiAl Alloy and SiC Counterpart  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000395852400044  
SCI 分区:4  
期刊影响因子: 0.236
- 78.梁珂;孙秦  
AU:Liang, K;Sun, Q  
TI:Buckling and post-buckling analysis of the delaminated composite plates using the Koiter-Newton method  
SO:COMPOSITE STRUCTURES  
UT ISI:000398014200024  
SCI 分区:2  
期刊影响因子: 3.853
- 79.梁珂;孙秦  
AU:Liang, K;Sun, Q  
TI:Reduced-order modeling analysis of shell structures buckling using a co-rotational solid-shell element  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000414620400040  
SCI 分区:4  
期刊影响因子: 1.751
- 80.刘斌;徐绯;秦强;卢智先  
AU:Liu, B;Xu, F;Qin, J;Lu, ZX  
TI:Study on impact damage mechanisms and TAI capacity for the composite scarf repair of the primary load-bearing level

- SO:COMPOSITE STRUCTURES  
UT ISI:000411761400015  
SCI 分区:2  
期刊影响因子: 3.853
- 81.刘成松;刘道新;张晓化;于首明;赵伟东  
AU:Liu, CS;Liu, DX;Zhang, XH;Yu, SM;Zhao, WD  
TI:Effect of the Ultrasonic Surface Rolling Process on the Fretting Fatigue Behavior of Ti-6Al-4V Alloy  
SO:MATERIALS  
UT ISI:000406683000150  
SCI 分区:2  
期刊影响因子: 2.728
- 82.刘军;李玉龙;喻先成;汤忠斌;高校生等  
AU:Liu, J;Li, YL;Yu, XC;Tang, ZB;Gao, XS;Lv, J;Zhang, ZL  
TI:A novel design for reinforcing the aircraft tail leading edge structure against bird strike  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
UT ISI:000401384900010  
SCI 分区:2  
期刊影响因子: 2.646
- 83.刘秋洪;蔡晋生等  
AU:Liu, QH;Qu, K;Cai, JS  
TI:An automated multi-grid Chimera method based on the implicit hole technique  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000397215600007  
SCI 分区:4  
期刊影响因子: 0.653
- 84.刘文等  
AU:Liu, W;Zhang, CA;Han, HQ;Wang, FM  
TI:Local Piston Theory with Viscous Correction and Its Application  
SO:AIAA JOURNAL  
UT ISI:000400284500022  
SCI 分区:4  
期刊影响因子: 1.326
- 85.刘祥;孙秦  
AU:Liu, X;Sun, Q  
TI:Improved LQG Method for Active Gust Load Alleviation  
SO:JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000399893000006  
SCI 分区:4  
期刊影响因子: 0.815
- 86.刘艳;白俊强等  
AU:Liu, Y;Bai, JQ;Livne, E  
TI:Robust Optimization of Variable-Camber Continuous Trailing-Edge Flap Static Aeroelastic Action  
SO:AIAA JOURNAL  
UT ISI:000400284500029  
SCI 分区:4  
期刊影响因子: 1.326
- 87.刘溢浪;张伟伟  
AU:Liu, YL;Zhang, WW  
TI:Accuracy preserving limiter for the high-order finite volume method on unstructured grids  
SO:COMPUTERS & FLUIDS  
UT ISI:000400038700007  
SCI 分区:3  
期刊影响因子: 1.891
- 88.刘溢浪;张伟伟;李春娜  
AU:Liu, YL;Zhang, WW;Li, CN  
TI:A Novel Multi-Dimensional Limiter for High-Order Finite Volume Methods on Unstructured Grids  
SO:COMMUNICATIONS IN COMPUTATIONAL PHYSICS  
UT ISI:000408436300008  
SCI 分区:3  
期刊影响因子: 1.778
- 89.刘毅;王刚;叶正寅  
AU:Liu, Y;Wang, G;Ye, ZY  
TI:Dynamic mode extrapolation to improve the efficiency of dual time stepping method  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
UT ISI:000415305600009

SCI 分区:2

期刊影响因子: 2.556

90.刘贞报;黄金鑫;布树辉;唐小军;李学龙等

AU:Liu, ZB;Huang, JX;Bu, SH;Han, JW;Tang, XJ;Li, XL

TI:Template Deformation-Based 3-D

Reconstruction of Full Human Body Scans From Low-Cost Depth Cameras

SO:IEEE TRANSACTIONS ON CYBERNETICS

UT ISI:000396395400013

SCI 分区:1

期刊影响因子: 4.943

91.刘贞报;黄金鑫;韩军伟;布树辉等

AU:Liu, ZB;Huang, JX;Han, JW;Bu, SH;Lv, JF

TI:Human Motion Tracking by Multiple RGBD Cameras

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY

UT ISI:000409531400015

SCI 分区:2

期刊影响因子: 2.254

92.刘贞报;贾真;布树辉;唐小军等

AU:Liu, ZB;Jia, Z;Vong, CM;Bu, SH;Han, JW;Tang, XJ

TI:Capturing High-Discriminative Fault Features for Electronics-Rich Analog System via Deep Learning

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

UT ISI:000402929700028

SCI 分区:1

期刊影响因子: 4.708

93.刘贞报;刘太敏等

AU:Liu, ZB;Liu, TM;Han, JW;Bu, SH;Tang, XJ;Pecht, M

TI:Signal Model-Based Fault Coding for Diagnostics and Prognostics of Analog Electronic Circuits

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000390470600060

SCI 分区:1

期刊影响因子: 6.383

94.刘贞报;孙高远;布树辉;唐小军等

AU:Liu, ZB;Sun, GY;Bu, SH;Han, JW;Tang, XJ;Pecht, M

TI:Particle Learning Framework for Estimating the Remaining Useful Life of Lithium-Ion Batteries

SO:IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT

UT ISI:000391788800008

SCI 分区:3

期刊影响因子: 1.808

95.鲁龙坤;王生楠

AU:Lu, LK;Wang, SN

TI:Relationship between crack growth resistance curves and critical CTOA

SO:ENGINEERING FRACTURE MECHANICS

UT ISI:000397365200011

SCI 分区:3

期刊影响因子: 2.024

96.马艳峰;贺尔铭等

AU:Ma, YF;He, EM;Zeng, XN;Li, JJ

TI:Wing aeroelasticity analysis based on an integral boundary-layer method coupled with Euler solver

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000389533200009

SCI 分区:4

期刊影响因子: 0.977

97.米百刚;詹浩等

AU:Mi, BG;Zhan, H;Chen, BB

TI:New Systematic CFD Methods to Calculate Static and Single Dynamic Stability Derivatives of Aircraft

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000394789700001

SCI 分区:4

期刊影响因子: 0.644

98.米百刚;詹浩等

AU:Mi, BG;Zhan, H;Chen, BB

TI:Calculating Dynamic Derivatives of Flight Vehicle with New Engineering Strategies

SO:INTERNATIONAL JOURNAL OF AERONAUTICAL AND SPACE SCIENCES

UT ISI:000407408700001

SCI 分区:4

期刊影响因子: 0.455

99.裴扬;陈志伟;魏宇豪等

AU:Pei, Y;Chen, ZW;Wei, YH;Cheng, T

TI:Method for assessing combat survivability for aircraft with wing damage

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000399493000008

SCI 分区:4

期刊影响因子: 0.653

100.邵海东;姜洪开;王福安;赵慧伟

AU:Shao, HD;Jiang, HK;Wang, F;Zhao, HW

TI:An enhancement deep feature fusion method for rotating machinery fault diagnosis

SO:KNOWLEDGE-BASED SYSTEMS

UT ISI:000393532400017

SCI 分区:2

期刊影响因子: 3.325

101.邵海东;姜洪开;王福安等

AU:Shao, HD;Jiang, HK;Wang, FA;Wang, YN

TI:Rolling bearing fault diagnosis using adaptive deep belief network with dual-tree complex wavelet packet

SO:ISA TRANSACTIONS

UT ISI:000404826000017

SCI 分区:2

期刊影响因子: 2.600

102.邵海东;姜洪开;张海舟等

AU:Shao, HD;Jiang, HK;Zhang, HZ;Duan, WJ;Liang, TC;Wu, SP

TI:Rolling bearing fault feature learning using improved convolutional deep belief network with compressed sensing

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000413612400042

SCI 分区:2

期刊影响因子: 2.771

103.邵海东;姜洪开;赵慧伟;王福安

AU:Shao, HD;Jiang, HK;Zhao, HW;Wang, FA

TI:A novel deep autoencoder feature learning method for rotating machinery fault diagnosis

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000401595500012

SCI 分区:2

期刊影响因子: 2.771

104.邵海东;姜洪开等

AU:Shao, HD;Jiang, HK;Lin, Y;Li, XQ

TI:A novel method for intelligent fault diagnosis of rolling bearings using ensemble deep auto-encoders

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000414113900017

SCI 分区:2

期刊影响因子: 2.771

105.石岩;吕震宙;成凯;周易成

AU:Shi, Y;Lu, ZZ;Cheng, K;Zhou, YC

TI:Temporal and spatial multi-parameter dynamic reliability and global reliability sensitivity analysis based on the extreme value moments

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

UT ISI:000402129500008

SCI 分区:3

期刊影响因子: 2.208

106.石岩;吕震宙;李钊;吴猛猛等

AU:Shi, Y;Lu, ZZ;Li, Z;Wu, MM

TI:Cross-covariance based global dynamic sensitivity analysis

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000413612400048

SCI 分区:2

期刊影响因子: 2.771

107.石岩;吕震宙;张凯超;魏宇豪

AU:Shi, Y;Lu, ZZ;Zhang, KC;Wei, YH

TI:Reliability Analysis for Structures With Multiple Temporal and Spatial Parameters Based on the



- Effective First-Crossing Point  
SO:JOURNAL OF MECHANICAL DESIGN  
UT ISI:000417295700005  
SCI 分区:3  
期刊影响因子: 1.444
- 108.束一秀;李亚智;杨帆等  
AU:Shu, YX;Li, YZ;Duan, MG;Yang, F  
TI:An X-FEM approach for simulation of 3-D multiple fatigue cracks and application to double surface crack problems  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000411543600030  
SCI 分区:2  
期刊影响因子: 2.481
- 109.宋超;宋文萍;杨旭东  
AU:Song, C;Song, WP;Yang, XD  
TI:Gradient-Enhanced Hierarchical Kriging Model for Aerodynamic Design Optimization  
SO:JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000416762600010  
SCI 分区:4  
期刊影响因子: 0.815
- 110.宋海洋;邓琼等  
AU:Song, HY;Li, S;Deng, Q  
TI:Coupling effects of thickness and aspect ratio on deformation behavior of Cu50Zr50 metallic glass  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000411749000014  
SCI 分区:3  
期刊影响因子: 2.086
- 111.宋海洋;李玉龙等  
AU:Song, HY;Xu, JJ;Zhang, YG;Li, S;Wang, DH;Li, YL  
TI:Molecular dynamics study of deformation behavior of crystalline Cu/amorphous Cu50Zr50 nanolaminates  
SO:MATERIALS & DESIGN  
UT ISI:000404500800019  
SCI 分区:2  
期刊影响因子: 3.997
- 112.宋述芳;王璐  
AU:Song, SF;Wang, L  
TI:Modified GMDH-NN algorithm and its application for global sensitivity analysis  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
UT ISI:000410899200026  
SCI 分区:2  
期刊影响因子: 2.556
- 113.孙瑜;徐绯;刘轶军等  
AU:Sun, Y;Liu, YL;Chen, XF;Zhai, Z;Xu, F;Liu, YJ  
TI:Micro-mechanism of oxygen transport during initial stage oxidation in Si(100) surface: A ReaxFF molecular dynamics simulation study  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000398011600023  
SCI 分区:2  
期刊影响因子: 3.150
- 114.谭学明;郭伟等  
AU:Tan, X;Guo, W;Gao, X;Liu, K;Wang, J;Zhou, P  
TI:A New Technique for Conducting Split Hopkinson Tensile Bar Test at Elevated Temperatures  
SO:EXPERIMENTAL TECHNIQUES  
UT ISI:000404271000009  
SCI 分区:4  
期刊影响因子: 0.716
- 115.汤忠斌;索涛;李玉龙等  
AU:Tang, ZB;Hang, C;Suo, T;Wang, Y;Dai, L;Zhang, YK;Li, YL  
TI:Numerical and experimental investigation on hail impact on composite panels  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
UT ISI:000401384900011  
SCI 分区:2  
期刊影响因子: 2.646
- 116.唐继伟;宋笔锋;杨慧等  
AU:Tang, JW;Hu, Y;Song, BF;Yang, H  
TI:Unsteady Aerodynamic Optimization of Airfoil for Cycloidal Propellers Based on Surrogate Model  
SO:JOURNAL OF AIRCRAFT

UT ISI:000406240300001

SCI 分区:4

期刊影响因子: 0.701

117.唐小军;许和勇等

AU:Tang, XJ;Shi, Y;Xu, HY

TI:FRACTIONAL PSEUDOSPECTRAL SCHEMES WITH EQUIVALENCE FOR FRACTIONAL DIFFERENTIAL EQUATIONS

SO:SIAM JOURNAL ON SCIENTIFIC COMPUTING

UT ISI:000404763200020

SCI 分区:2

期刊影响因子: 1.792

118.唐小军等

AU:Tang, XJ;Shi, Y;Wang, LL

TI:A new framework for solving fractional optimal control problems using fractional pseudospectral methods

SO:AUTOMATICA

UT ISI:000398010500039

SCI 分区:2

期刊影响因子: 3.635

119.田玮;杨智春;谷迎松

AU:Tian, W;Yang, ZC;Gu, YS

TI:Dynamic analysis of an aeroelastic airfoil with freeplay nonlinearity by precise integration method based on Pade approximation

SO:NONLINEAR DYNAMICS

UT ISI:000405962800041

SCI 分区:2

期刊影响因子: 3.000

120.田玮;杨智春;谷迎松;王晓晨

AU:Tian, W;Yang, ZC;Gu, YS;Wang, XC

TI:Analysis of nonlinear aeroelastic characteristics of a trapezoidal wing in hypersonic flow

SO:NONLINEAR DYNAMICS

UT ISI:000404756600028

SCI 分区:2

期刊影响因子: 3.000

121.王福安;姜洪开;邵海东等

AU:Wang, F;Jiang, HG;Shao, HD;Duan, WJ;Wu, SP

TI:An adaptive deep convolutional neural network for rolling bearing fault diagnosis

SO:MEASUREMENT SCIENCE AND TECHNOLOGY

UT ISI:000407863300004

SCI 分区:3

期刊影响因子: 1.492

122.王宏伟;张炜;左军毅;王和平

AU:Wang, HW;Zhang, W;Zuo, JY;Wang, HP

TI:Generalized cubature quadrature Kalman filters: derivations and extensions

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

UT ISI:000405359000015

SCI 分区:4

期刊影响因子: 0.468

123.王宏伟;张炜;左军毅;王和平等

AU:Wang, HW;Zhang, W;Zuo, JY;Wang, HP

TI:Frequency and Offset Online Estimation of Sinusoidal Signals Based on High-Order Nonlinear Continuous Differentiator

SO:CHINESE JOURNAL OF ELECTRONICS

UT ISI:000401309800019

SCI 分区:4

期刊影响因子: 0.319

124.王骥飞;蔡晋生;于要杰等

AU:Wang, JF;Cai, JS;Liu, CZ;Duan, YH;Yu, YJ

TI:Aerodynamic configuration integration design of hypersonic cruise aircraft with inward-turning inlets

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000410620500007

SCI 分区:4

期刊影响因子: 0.977

125.王骥飞;蔡晋生等

AU:Wang, JF;Cai, JS;Duan, YH;Tian, Y

TI:Design of shape morphing hypersonic inward-turning inlet using multistage optimization

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000403119700005

SCI 分区:4

期刊影响因子: 1.751

126. 王建军;郭伟国;李鹏辉;周平  
AU:Wang, JJ;Guo, WG;Li, PH;Zhou, P  
TI:Modified Johnson-Cook description of wide temperature and strain rate measurements made on a nickel-base superalloy  
SO:MATERIALS AT HIGH TEMPERATURES  
UT ISI:000396041100002  
SCI 分区:4  
期刊影响因子: 0.709
127. 王璐;徐绯等  
AU:Wang, L;Xu, F;Yang, Y  
TI:An Improved Specified Finite Particle Method and Its Application to Transient Heat Conduction  
SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS  
UT ISI:000406273500004  
SCI 分区:4  
期刊影响因子: 1.123
128. 王少青;谢发勤;吴向清  
AU:Wang, SQ;Xie, FQ;Wu, XQ  
TI:Mechanism of Al<sub>2</sub>O<sub>3</sub> coating by cathodic plasma electrolytic deposition on TiAl alloy in Al(NO<sub>3</sub>)(3) ethanol-water electrolytes  
SO:MATERIALS CHEMISTRY AND PHYSICS  
UT ISI:000413882300015  
SCI 分区:2  
期刊影响因子: 2.101
129. 王晓晨;杨智春;谷迎松;王伟;陈兆林  
AU:Wang, XC;Yang, ZC;Gu, YS;Wang, W;Chen, ZL  
TI:Aeroelastic effect on modal interaction and dynamic behavior of acoustically excited metallic panels  
SO:NONLINEAR DYNAMICS  
UT ISI:000413286700001  
SCI 分区:2  
期刊影响因子: 3.000
130. 王晓晨;杨智春;王伟等  
AU:Wang, XC;Yang, ZC;Wang, W;Tian, W  
TI:Nonlinear viscoelastic heated panel flutter with aerodynamic loading exerted on both surfaces  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000413117300019  
SCI 分区:3  
期刊影响因子: 2.107
131. 王晓晨;杨智春;周建等  
AU:Wang, XC;Yang, ZC;Zhou, J;Hu, W  
TI:Aeroelastic effect on aerothermoacoustic response of metallic panels in supersonic flow  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000393113300017  
SCI 分区:4  
期刊影响因子: 0.977
132. 邬晓敬;张伟伟;宋述芳  
AU:Wu, XJ;Zhang, WW;Song, SF  
TI:Uncertainty Quantification and Sensitivity Analysis of Transonic Aerodynamics with Geometric Uncertainty  
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000395333600001  
SCI 分区:4  
期刊影响因子: 0.889
133. 吴向清;谢发勤;项嘉义等  
AU:Wu, XQ;Xie, FQ;Tian, J;Xiang, JY  
TI:Preparation and High Temperature Oxidation Resistance of Thermal Barrier Coatings on Ti-Al Alloys by EB-PVD  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000391243500021  
SCI 分区:4  
期刊影响因子: 0.236
134. 郝恒东;郑颢;郭伟等  
AU:Xi, HD;Zheng, H;Guo, W;Ganan-Calvo, AM;Ai, Y;Tsao, CW;Zhou, J;Li, WH;Huang, YY;Nguyen, NT;Tan, SH  
TI:Active droplet sorting in microfluidics: a review  
SO:LAB ON A CHIP  
UT ISI:000395893500001  
SCI 分区:1  
期刊影响因子: 5.586
135. 肖思男;吕震宙;徐立扬

- AU:Xiao, SN;Lu, ZZ;Xu, LY  
TI:Multivariate sensitivity analysis based on the direction of eigen space through principal component analysis  
SO:RELIABILITY ENGINEERING & SYSTEM SAFETY  
UT ISI:000403993800001  
SCI 分区:2  
期刊影响因子: 2.498
- 136.肖思男;秦飞飞等  
AU:Xiao, SN;Lu, ZZ;Qin, FF  
TI:Estimation of the Generalized Sobol's Sensitivity Index for Multivariate Output Model Using Unscented Transformation  
SO:JOURNAL OF STRUCTURAL ENGINEERING  
UT ISI:000399650600011  
SCI 分区:3  
期刊影响因子: 1.700
- 137.徐双艳;蔡晋生;张正科;唐世军  
AU:Xu, SY;Cai, JS;Zhang, ZK;Tang, SJ  
TI:Investigation of the electrode surface geometry effects driven by nanosecond pulsed surface dielectric barrier discharge  
SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS  
UT ISI:000398301500001  
SCI 分区:2  
期刊影响因子: 2.772
- 138.徐双艳;蔡晋生等  
AU:Xu, SY;Cai, JS;Lian, YS  
TI:Investigation of nanosecond-pulsed dielectric barrier discharge actuators with powered electrodes of different exposures  
SO:PLASMA SCIENCE & TECHNOLOGY  
UT ISI:000412110900011  
SCI 分区:4  
期刊影响因子: 0.659
- 139.徐艳龙;李尹?;杨智春等  
AU:Xu, YL;Li, Y;Cao, LY;Yang, ZC;Zhou, XL  
TI:Steering of SH wave propagation in electrorheological elastomer with a structured meta-slab by tunable phase discontinuities  
SO:AIP ADVANCES  
UT ISI:000412070600039  
SCI 分区:3  
期刊影响因子: 1.444
- 140.许和勇;乔晨亮;杨慧强;叶正寅  
AU:Xu, HY;Qiao, CL;Yang, HQ;Ye, ZY  
TI:Delayed detached eddy simulation of the wind turbine airfoil S809 for angles of attack up to 90 degrees  
SO:ENERGY  
UT ISI:000395048900093  
SCI 分区:1  
期刊影响因子: 4.292
- 141.许和勇;邢世龙;叶正寅等  
AU:Xu, HY;Xing, SL;Ye, ZY;Ma, MS  
TI:A simple and conservative unstructured sliding-mesh approach for rotor-fuselage aerodynamic interaction simulation  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000397214800012  
SCI 分区:4  
期刊影响因子: 0.653
- 142.许鑫;吕震宙等  
AU:Xu, X;Lu, ZZ;Luo, XP  
TI:A kernel estimate method for characteristic function-based uncertainty importance measure  
SO:APPLIED MATHEMATICAL MODELLING  
UT ISI:000390501900005  
SCI 分区:1  
期刊影响因子: 2.291
- 143.薛栋;宋笔锋;宋文萍;杨文青  
AU:Xue, D;Song, BF;Song, WP;Yang, WQ  
TI:Effect of wing flexibility on flight dynamics stability of flapping wing MAVs in forward flight  
SO:INTERNATIONAL JOURNAL OF MICRO AIR VEHICLES  
UT ISI:000391046700003  
SCI 分区:4  
期刊影响因子: 0.343

144. 闫蕊等  
AU: Yan, R; Monaghan, JJ  
TI: SPH simulation of skipping stones  
SO: EUROPEAN JOURNAL OF MECHANICS  
B-FLUIDS  
UT ISI: 000390746100007  
SCI 分区: 3  
期刊影响因子: 1.418
145. 杨远超  
AU: Yang, YC  
TI: Practical Robust Optimization Method for Unit Commitment of a System with Integrated Wind Resource  
SO: MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI: 000395167700001  
SCI 分区: 4  
期刊影响因子: 0.644
146. 姚辽军; 赵美英等  
AU: Yao, LJ; Sun, Y; Zhao, MY; Alderliesten, RC; Benedictus, R  
TI: Stress ratio dependence of fibre bridging significance in mode I fatigue delamination growth of composite laminates  
SO: COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI: 000396964800007  
SCI 分区: 2  
期刊影响因子: 3.719
147. 姚辽军; 赵美英等  
AU: Yao, LJ; Sun, Y; Guo, LC; Zhao, MY; Jia, LY; Alderliesten, RC; Benedictus, R  
TI: A modified Paris relation for fatigue delamination with fibre bridging in composite laminates  
SO: COMPOSITE STRUCTURES  
UT ISI: 000405590500049  
SCI 分区: 2  
期刊影响因子: 3.853
148. 姚辽军; 赵美英等  
AU: Yao, LJ; Sun, Y; Guo, LC; Alderliesten, RC; Benedictus, R; Zhao, MY; Jia, LY  
TI: Fibre bridging effect on the Paris relation of mode I fatigue delamination in composite laminates with different thicknesses  
SO: INTERNATIONAL JOURNAL OF FATIGUE  
UT ISI: 000407982800019  
SCI 分区: 3  
期刊影响因子: 2.162
149. 姚辽军; 赵美英等  
AU: Yao, LJ; Sun, Y; Guo, LC; Jia, LY; Zhao, MY  
TI: A validation of a modified Paris relation for fatigue delamination growth in unidirectional composite laminates  
SO: COMPOSITES PART B-ENGINEERING  
UT ISI: 000413391400011  
SCI 分区: 2  
期刊影响因子: 3.850
150. 叶坤; 叶正寅; 武洁等  
AU: Ye, K; Ye, ZY; Wu, J; Qu, Z  
TI: Effects of plate vibration on the mixing and combustion of transverse hydrogen injection for scramjet  
SO: INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
UT ISI: 000410010600037  
SCI 分区: 2  
期刊影响因子: 3.205
151. 于霞; 李玉龙等  
AU: Yu, X; Li, T; Li, L; Liu, SY; Li, YL  
TI: Influence of initial texture on the shock property and spall behavior of magnesium alloy AZ31B  
SO: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI: 000406564300032  
SCI 分区: 2  
期刊影响因子: 2.647
152. 于霞; 秦冬阳; 刘双燕; 李玉龙等  
AU: Yu, X; Li, L; Li, T; Qin, DY; Liu, SY; Li, YL  
TI: Improvement on dynamic fracture properties of magnesium alloy AZ31B through equal channel angular pressing

- SO:ENGINEERING FRACTURE MECHANICS  
UT ISI:000408047900008  
SCI 分区:3  
期刊影响因子: 2.024
- 153.于晓聪;赵晓姣等  
AU:Yu, XC;Qu, Z;Kan, CB;Zhao, XJ  
TI:Effect of Different Clay Minerals on Heavy Oil Oxidation during Ignition Process  
SO:ENERGY & FUELS  
UT ISI:000416204800134  
SCI 分区:2  
期刊影响因子: 2.835
- 154.虞泽亮;薛璞等  
AU:Yu, ZL;Xue, P;Chen, Z  
TI:Nested tube system applicable to protective structures against blast shock  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
UT ISI:000393001400012  
SCI 分区:2  
期刊影响因子: 2.646
- 155.虞泽亮;薛璞等  
AU:Yu, ZL;Xue, P;Chen, Z  
TI:Reprint of: Nested tube system applicable to protective structures against blast shock  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
UT ISI:000401384900004  
SCI 分区:2  
期刊影响因子: 2.646
- 156.员婉莹;吕震宙;蒋献;赵录峰  
AU:Yun, WY;Lu, ZZ;Jiang, X;Zhao, LF  
TI:Maximum probable life time analysis under the required time-dependent failure probability constraint and its meta-model estimation  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
UT ISI:000398951100019  
SCI 分区:3  
期刊影响因子: 2.208
- 157.员婉莹;吕震宙;张凯超;蒋献  
AU:Yun, WY;Lu, ZZ;Zhang, KC;Jiang, X  
TI:An efficient sampling method for variance-based sensitivity analysis  
SO:STRUCTURAL SAFETY  
UT ISI:000397367500007  
SCI 分区:3  
期刊影响因子: 2.086
- 158.袁康博;郭伟国等  
AU:Yuan, KB;Guo, WG;Su, Y;Shi, YB;Lei, JY;Guo, H  
TI:Study on several key problems in shock calibration of high-g accelerometers using Hopkinson bar  
SO:SENSORS AND ACTUATORS A-PHYSICAL  
UT ISI:000400718200001  
SCI 分区:3  
期刊影响因子: 2.201
- 159.张安;毕文豪;汤志荔;张超  
AU:Zhang, A;Bi, WH;Tang, ZL;Zhang, C  
TI:Human-machine function allocation method for aircraft cockpit based on interval 2-tuple linguistic information  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000391724800017  
SCI 分区:4  
期刊影响因子: 0.468
- 160.张安;李冲等  
AU:Zhang, A;Li, C;Bi, WH  
TI:Rectangle expansion A\* pathfinding for grid maps  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000389533200021  
SCI 分区:4  
期刊影响因子: 0.977
- 161.张超;索涛;谭伟力;汪存显;李玉龙等  
AU:Zhang, C;Suo, T;Tan, WL;Zhang, XY;Liu, JJ;Wang, CX;Li, YL  
TI:An experimental method for determination of dynamic mechanical behavior of materials at high temperatures

SO:INTERNATIONAL JOURNAL OF IMPACT  
ENGINEERING

UT ISI:000393001400003

SCI 分区:2

期刊影响因子: 2.646

162.张超等

AU:Zhang, C;Xu, J;Cao, L;Wu, ZN;Santhanagopalan,  
S

TI:Constitutive behavior and progressive  
mechanical failure of electrodes in lithium-ion  
batteries

SO:JOURNAL OF POWER SOURCES

UT ISI:000403457000015

SCI 分区:1

期刊影响因子: 6.333

163.张超等

AU:Zhang, C;Chen, FL;Gray, MH;Tirawat, R;Larsen,  
RE

TI:An elasto-plastic solution for channel cracking of  
brittle coating on polymer substrate

SO:INTERNATIONAL JOURNAL OF SOLIDS AND  
STRUCTURES

UT ISI:000404199000009

SCI 分区:3

期刊影响因子: 2.081

164.张凯超;吕震宙;吴丹清;张永利

AU:Zhang, KC;Lu, ZZ;Wu, DQ;Zhang, YL

TI:Analytical variance based global sensitivity  
analysis for models with correlated variables

SO:APPLIED MATHEMATICAL MODELLING

UT ISI:000405445300048

SCI 分区:1

期刊影响因子: 2.291

165.张伟等

AU:Zhang, W;Yang, JF

TI:A Design of Vertical Polarized Conformal  
Antenna and Its Array Based on UAV Structure

SO:INTERNATIONAL JOURNAL OF ANTENNAS  
AND PROPAGATION

UT ISI:000414121700001

SCI 分区:4

期刊影响因子: 0.750

166.张晓化;刘道新等

AU:Zhang, XH;Liu, DX;Li, XY;Dong, HS;Xi, YT

TI:The Effect of Modulation Ratio of Cu/Ni  
Multilayer Films on the Fretting Damage Behaviour  
of Ti-811 Titanium Alloy

SO:MATERIALS

UT ISI:000404415000019

SCI 分区:2

期刊影响因子: 2.728

167.张晓琼;王建军;郭伟国;邹蕊璐

AU:Zhang, XQ;Wang, JJ;Guo, WG;Zou, RL

TI:A bilinear constitutive response for polyureas as  
a function of temperature, strain rate and pressure

SO:JOURNAL OF APPLIED POLYMER SCIENCE

UT ISI:000403346000022

SCI 分区:4

期刊影响因子: 1.866

168.张鑫;李华星;黄勇等

AU:Zhang, X;Li, HX;Huang, Y;Wang, WB

TI:Wing Flow Separation Control Using  
Asymmetrical and Symmetrical Plasma Actuator

SO:JOURNAL OF AIRCRAFT

UT ISI:000395553300028

SCI 分区:4

期刊影响因子: 0.701

169.张鑫;李华星等

AU:Zhang, X;Huang, Y;Wang, XN;Wang, WB;Tang,  
K;Li, HX

TI:Turbulent boundary layer separation control  
using plasma actuator at Reynolds number  
2000000

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000389533200007

SCI 分区:4

期刊影响因子: 0.977

170.张鑫;李华星等

AU:Zhang, X;Li, HX;Choi, KS;Song, LF

TI:Coherent structures induced by dielectric barrier  
discharge plasma actuator

SO:MODERN PHYSICS LETTERS B

UT ISI:000415767000012

SCI 分区:4

期刊影响因子: 0.547

171.张扬;白俊强等

AU:Xu, JL;Song, YF;Zhang, Y;Bai, JQ

TI:Study of the Shock Wave-Turbulent Boundary Layer Interaction Using a 3D von Karman Length Scale

SO:INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION

UT ISI:000394139700006

SCI 分区:4

期刊影响因子: 0.687

172.赵欢;高正红等

AU:Zhao, H;Gao, ZH;Gao, Y;Wang, C

TI:Effective robust design of high lift NLF airfoil under multi-parameter uncertainty

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000407185700049

SCI 分区:4

期刊影响因子: 1.751

173.赵录峰;吕震宙;员婉莹等

AU:Zhao, LF;Lu, ZZ;Yun, WY;Wang, WJ

TI:Validation metric based on Mahalanobis distance for models with multiple correlated responses

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

UT ISI:000392897600008

SCI 分区:2

期刊影响因子: 2.498

174.周平;郭伟国;王建军等

AU:Zhou, P;Guo, WG;Su, Y;Wang, JJ;Lin, X;Huang, WD

TI:Microstructure and Mechanical Properties of Laser Solid Formed Ti-6Al-4V Alloy Under Dynamic Shear Loading

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

UT ISI:000405659200012

SCI 分区:4

期刊影响因子: 1.094

175.朱鲜飞;冯蕴雯;薛小锋;秦强

AU:Zhu, XF;Feng, YW;Xue, XF;Qin, Q

TI:Evaluate the crashworthiness response of an aircraft fuselage section with luggage contained in the cargo hold

SO:INTERNATIONAL JOURNAL OF CRASHWORTHINESS

UT ISI:000402525700002

SCI 分区:4

期刊影响因子: 0.680

176.朱亚军;钟诚文等

AU:Zhu, YJ;Zhong, CW;Xu, K

TI:Unified gas-kinetic scheme with multigrid convergence for rarefied flow study

SO:PHYSICS OF FLUIDS

UT ISI:000412105100046

SCI 分区:3

期刊影响因子: 2.017

177.卓丛山等

AU:Zhuo, CS;Sagaut, P

TI:Acoustic multipole sources for the regularized lattice Boltzmann method: Comparison with multiple-relaxation-time models in the inviscid limit

SO:PHYSICAL REVIEW E

UT ISI:000402810000009

SCI 分区:3

期刊影响因子: 2.252

178.左英桃;张炜;姜杰出等

AU:Zuo, YT;Chen, PJ;Zhang, W;Li, CH;Jiang, JC;Fan, F

TI:Rotor Airfoil Design Optimization Based on Unsteady Flow

SO:TRANSACTIONS OF THE JAPAN SOCIETY FOR AERONAUTICAL AND SPACE SCIENCES

UT ISI:000414628400005

SCI 分区:4

期刊影响因子: 0.287



## (二) 航天学院(139 篇)

1. Cheng, Yu;袁建平 等

AU:Cheng, Y;Gomez, G;Masdemont, JJ;Yuan, JP

TI:Study of the transfer between libration point orbits and lunar orbits in Earth-Moon system

SO:CELESTIAL MECHANICS &amp; DYNAMICAL ASTRONOMY

UT ISI:000406351000002

SCI 分区:4

期刊影响因子: 1.594

2. Gou, Jian-Jun;龚春林;谷良贤 等

AU:Gou, JJ;Gong, CL;Gu, LX;Li, SG;Tao, WQ

TI:Unit cells of composites with symmetric structures for the study of effective thermal properties

SO:APPLIED THERMAL ENGINEERING

UT ISI:000412251200057

SCI 分区:2

期刊影响因子: 3.043

3. Rezaiguia, Hichem;刘佩进;杨天昊

AU:Rezaiguia, H;Liu, PJ;Yang, TH

TI:Flame response of solid propellant AP/Al/HTPB to a longitudinal acoustic wave

SO:INTERNATIONAL JOURNAL OF SPRAY AND COMBUSTION DYNAMICS

UT ISI:000415334400004

SCI 分区:4

期刊影响因子: 0.767

4. 安效民 等

AU:An, XM;Khoo, BC;Cui, YD

TI:Nonlinear aeroelastic analysis of curved laminated composite panels

SO:COMPOSITE STRUCTURES

UT ISI:000410632000027

SCI 分区:2

期刊影响因子: 3.853

5. 曹东刚;何国强;秦飞;魏祥庚;石磊;黄志伟 等

AU:Cao, DG;He, GQ;Qin, F;Wei, XG;Shi, L;Liu, B;Huang, ZW

TI:LES study on flow features of the supersonic mixing layer affected by shock waves

SO:INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER

UT ISI:000404309200014

SCI 分区:2

期刊影响因子: 2.559

6. 曹林;唐硕 等

AU:Cao, L;Tang, S;Zhang, D

TI:Flight control for air-breathing hypersonic vehicles using linear quadratic regulator design based on stochastic robustness analysis

SO:FRONTIERS OF INFORMATION TECHNOLOGY &amp; ELECTRONIC ENGINEERING

UT ISI:000407248800003

SCI 分区:4

期刊影响因子: 0.392

7. 常晶;周军 等

AU:Chang, J;Cieslak, J;Davila, J;Zolghadri, A;Zhou, J

TI:Analysis and design of second-order sliding-mode algorithms for quadrotor roll and pitch estimation

SO:ISA TRANSACTIONS

UT ISI:000416189100026

SCI 分区:2

期刊影响因子: 2.600

8. 陈涛;徐敏;谢丹;安效民

AU:Chen, T;Xu, M;Xie, D;An, XM

TI:Post-flutter response of a flexible cantilever plate in low subsonic flows

SO:INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS

UT ISI:000401384100011

SCI 分区:3

期刊影响因子: 1.920

9. 陈雨 等

AU:Chen, Y;Duan, ZM

TI:Congested Link Inference Algorithms in Dynamic Routing IP Network

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000394757000001

SCI 分区:4

期刊影响因子: 0.644

10.代洪华;汪雪川等

AU:Dai, HH;Wang, XC;Schnoor, M;Atluri, SN  
TI:Analysis of internal resonance in a two-degree-of-freedom nonlinear dynamical system  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
UT ISI:000396974900015  
SCI 分区:2  
期刊影响因子: 2.834

11.凡永华;闫朋朋;许红羊等

AU:Fan, YH;Yan, PP;Xu, HY;Wang, F  
TI:Lateral control strategy for a hypersonic cruise missile  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000400436100001  
SCI 分区:无分区  
期刊影响因子: 3.142

12.方群;王雪峰;孙冲;袁建平

AU:Fang, Q;Wang, XF;Sun, C;Yuan, JP  
TI:A Shape-Based Method for Continuous Low-Thrust Trajectory Design between Circular Coplanar Orbits  
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000398640400001  
SCI 分区:4  
期刊影响因子: 0.889

13.冯振欣;郭建国;周军等

AU:Feng, ZX;Guo, JG;Zhou, J  
TI:Robust constrained autopilot control for a generic missile in the presence of state and input constraints  
SO:OPTIK  
UT ISI:000413610300007  
SCI 分区:4  
期刊影响因子: 0.742

14.符文星;张通;任子君

AU:Fu, WX;Zhang, T;Ren, ZJ

TI:A New Decoupling Matrix Construction Method for Fault Detection and Isolation of a Redundant Strapdown Inertial Measurement Unit  
SO:TRANSACTIONS OF THE JAPAN SOCIETY FOR AERONAUTICAL AND SPACE SCIENCES  
UT ISI:000393979200008  
SCI 分区:4  
期刊影响因子: 0.287

15.高琛;袁建平;孙冲

AU:Chen, G;Yuan, JP;Chong, S  
TI:Equilibrium points and zero velocity surfaces in the axisymmetric restricted five-body problem  
SO:ASTROPHYSICS AND SPACE SCIENCE  
UT ISI:000396814300011  
SCI 分区:3  
期刊影响因子: 1.678

16.高智刚;白俊华

AU:Gao, ZG;Bai, JH  
TI:Numerical analysis on nonuniform heat transfer of supercritical pressure water in horizontal circular tube  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000401593000002  
SCI 分区:2  
期刊影响因子: 3.043

17.葛振振;周军

AU:Ge, ZZ;Zhou, J  
TI:Second-order continuous characteristic model based adaptive control for a class of linear systems  
SO:CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS  
UT ISI:000403457100034  
SCI 分区:3  
期刊影响因子: 1.514

18.葛致磊;刘素云;李国鹏;黄岩等

AU:Ge, ZL;Liu, SY;Li, GP;Huang, Y;Wang, YN  
TI>Error model of geomagnetic-field measurement and extended Kalman-filter based compensation method  
SO:PLOS ONE

UT ISI:000400309200003

SCI 分区:3

期刊影响因子: 3.057

19. 龚春林等

AU:Gong, CL;Dong, GG;Hu, JX;Chen, YS;Qin, MJ;Yang, SJ;Gao, F

TI:Effect of reducing annealing on the microstructure and thermoelectric properties of La-Bi co-doped SrTiO<sub>3</sub> ceramics

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000410729300098

SCI 分区:3

期刊影响因子: 1.798

20. 郭建国;刘宇超;周军等

AU:Guo, JG;Liu, YC;Cheng, C;Zhou, J

TI:Disturbance attenuation-based sliding mode control with disturbance observer for mismatched uncertain system

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000407172400001

SCI 分区:4

期刊影响因子: 0.640

21. 郭建国;王国庆;郭宗易;周军

AU:Guo, JG;Wang, GQ;Guo, ZY;Zhou, J

TI:Augmented predictive functional control for missile autopilot design

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000405434400003

SCI 分区:4

期刊影响因子: 0.653

22. 郭建国;张添保;周军;王国庆等

AU:Guo, JG;Zhang, TB;Zhou, J;Zhao, B;Wang, GQ

TI:The three dimensional guidance system design of terminal attack phase for exo-atmospheric kill vehicle

SO:OPTIK

UT ISI:000391777400143

SCI 分区:4

期刊影响因子: 0.742

23. 郭宗易;周军;郭建国

AU:Guo, ZY;Zhou, J;Guo, JG

TI:Robust autopilot design for bank-to-turn missiles using adaptive dual-layer sliding mode control

SO:OPTIK

UT ISI:000392782300047

SCI 分区:4

期刊影响因子: 0.742

24. 郭宗易;周军;郭建国;常晶等

AU:Guo, ZY;Zhou, J;Guo, JG;Cieslak, J;Chang, J

TI:Coupling-Characterization-Based Robust Attitude Control Scheme for Hypersonic Vehicles

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000405172300031

SCI 分区:1

期刊影响因子: 6.383

25. 何振琦;张科等

AU:He, ZQ;Zhang, K;Lv, MB

TI:Research on Control Method of Keeping Flight Formation by Using SDRE on the Sun-Earth Libration Points

SO:ADVANCES IN ASTRONOMY

UT ISI:000395151400001

SCI 分区:4

期刊影响因子: 0.811

26. 侯翔昊;马川;袁建平等

AU:Hou, XH;Ma, C;Wang, Z;Yuan, JP

TI:Adaptive pose and inertial parameters estimation of free-floating tumbling space objects using dual vector quaternions

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000413277300001

SCI 分区:4

期刊影响因子: 0.640

27. 侯志远;何国强;李文强;秦飞;魏祥庚;景婷婷

AU:Hou, ZY;He, GQ;Li, WQ;Qin, F;Wei, XG;Jing, TT

TI:Numerical investigation on thermal behaviors of

active-cooled strut in RBCC engine  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000394723300077  
SCI 分区:2  
期刊影响因子: 3.043

28.胡春波;夏盛勇;李超;武冠杰  
AU:Hu, CB;Xia, SY;Li, C;Wu, GJ  
TI:Three-dimensional numerical investigation and modeling of binary alumina droplet collisions  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000406731300055  
SCI 分区:2  
期刊影响因子: 2.857

29.胡松启;刘林林;刘佩进;何国强  
AU:Hu, SQ;Liu, LL;Liu, PJ;He, GQ  
TI:Rate constants determination for reactions of B<sub>2</sub>O<sub>3</sub> with H<sub>2</sub>O and HCl at high temperature using ab initio calculations  
SO:COMPUTATIONAL AND THEORETICAL CHEMISTRY  
UT ISI:000403735800012  
SCI 分区:4  
期刊影响因子: 1.403

30.黄德东;徐丰等  
AU:Huang, DD;Xu, F;Du, XS;Lee, ZH;Wang, XJ  
TI:Temperature effects on rigid nano-silica and soft nano-rubber toughening in epoxy under impact loading  
SO:JOURNAL OF APPLIED POLYMER SCIENCE  
UT ISI:000404690300016  
SCI 分区:4  
期刊影响因子: 1.866

31.黄德东等  
AU:Huang, DD;Hu, XX;Yan, XL  
TI:Adaptive variable structure control of input delay non-minimum phase hypersonic flight vehicles  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000394866800001  
SCI 分区:无分区

期刊影响因子: 1.444

32.黄攀峰;陈路;孟中杰;刘正雄等  
AU:Huang, PF;Chen, L;Zhang, B;Meng, ZJ;Liu, ZX  
TI:Autonomous Rendezvous and Docking with Nonfull Field of View for Tethered Space Robot  
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000393827200001  
SCI 分区:4  
期刊影响因子: 0.889

33.黄攀峰;王东科;张帆;孟中杰;刘正雄  
AU:Huang, PF;Wang, DK;Zhang, F;Meng, ZJ;Liu, ZX  
TI:Postcapture robust nonlinear control for tethered space robot with constraints on actuator and velocity of space tether  
SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL  
UT ISI:000413011200011  
SCI 分区:2  
期刊影响因子: 2.527

34.黄攀峰;张帆等  
AU:Huang, P;Zhang, F;Cai, J;Wang, D;Meng, Z;Guo, J  
TI:Dexterous Tethered Space Robot: Design, Measurement, Control, and Experiment  
SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS  
UT ISI:000403288600030  
SCI 分区:3  
期刊影响因子: 1.672

35.黄攀峰;赵亚坤;张帆;孟中杰;刘正雄等  
AU:Huang, PF;Zhao, YK;Zhang, F;Ma, J;Meng, ZJ;Liu, ZX;Zhang, YZ  
TI:Deployment/retraction of the rotating Hub-Spoke Tethered Formation System  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000412250400047  
SCI 分区:4  
期刊影响因子: 1.751

36.黄志伟;何国强;秦飞;薛瑞;魏祥庚;石磊

AU:Huang, ZW;He, GQ;Qin, F;Xue, R;Wei, XG;Shi, L  
TI:Combustion oscillation study in a kerosene  
fueled rocket-based combined-cycle engine  
combustor (vol 129, pg 260, 2016)  
SO:ACTA ASTRONAUTICA  
UT ISI:000394636100035  
SCI 分区:4  
期刊影响因子: 1.095

37.黄志伟;何国强;王帅;秦飞;魏祥庚等  
AU:Huang, ZW;He, GQ;Wang, S;Qin, F;Wei, XG;Shi,  
L  
TI:Simulations of combustion oscillation and flame  
dynamics in a strut-based supersonic combustor  
SO:INTERNATIONAL JOURNAL OF HYDROGEN  
ENERGY  
UT ISI:000401889800049  
SCI 分区:2  
期刊影响因子: 3.205

38.金逸舟;杨涓;刘宪闯;黄益智等  
AU:Jin, YZ;Yang, J;Sun, J;Liu, XC;Huang, YZ  
TI:Experiment and analysis of the neutralization of  
the electron cyclotron resonance ion thruster  
SO:PLASMA SCIENCE & TECHNOLOGY  
UT ISI:000412118900008  
SCI 分区:4  
期刊影响因子: 0.659

39.景婷婷;何国强;李文强;秦飞;魏祥庚;侯志远等  
AU:Jing, TT;He, GQ;Li, WQ;Qin, F;Wei, XG;Liu, Y;Hou,  
ZY  
TI:Flow and thermal analyses of regenerative  
cooling in non-uniform channels for combustion  
chamber  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000400211700010  
SCI 分区:2  
期刊影响因子: 3.043

40.黎旭;谷良贤;龚春林;粟华等  
AU:Li, X;Gao, WK;Gu, LX;Gong, CL;Jing, Z;Su, H  
TI:A cooperative radial basis function method for  
variable-fidelity surrogate modeling  
SO:STRUCTURAL AND MULTIDISCIPLINARY

OPTIMIZATION  
UT ISI:000411874400008  
SCI 分区:3  
期刊影响因子: 2.208

41.李琪;袁建平;高琛等  
AU:Li, Q;Yuan, JP;Zhang, B;Gao, C  
TI:Model predictive control for autonomous  
rendezvous and docking with a tumbling target  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000412250400066  
SCI 分区:4  
期刊影响因子: 1.751

42.李强;雷改;杨文婧  
AU:Li, Q;Lei, G;Yang, WJ  
TI:Study on the clustering of dispersed particles in  
an oscillating flow field  
SO:POWDER TECHNOLOGY  
UT ISI:000396947000019  
SCI 分区:2  
期刊影响因子: 2.759

43.李强;杨文婧  
AU:Li, Q;Yang, WJ  
TI:Study on gas-particle heat transfer in oscillating  
flows  
SO:POWDER TECHNOLOGY  
UT ISI:000401880700032  
SCI 分区:2  
期刊影响因子: 2.759

44.李文强;侯瑞峰;万昊;刘佩进;何国强;秦飞等  
AU:Li, WQ;Hou, RF;Wan, H;Liu, PJ;He, GQ;Qin, F  
TI:A new strategy for enhanced latent heat energy  
storage with microencapsulated phase change  
material saturated in metal foam  
SO:SOLAR ENERGY MATERIALS AND SOLAR CELLS  
UT ISI:000408298300024  
SCI 分区:1  
期刊影响因子: 4.732

45.李文强;秦飞;何国强等  
AU:Li, WQ;Wan, H;Lou, HJ;Fu, YL;Qin, F;He, GQ  
TI:Enhanced thermal management with

microencapsulated phase change material particles  
infiltrated in cellular metal foam

SO:ENERGY

UT ISI:000403991400057

SCI 分区:1

期刊影响因子: 4.292

46.李悦;胡春波;邓哲等

AU:Li, Y;Hu, CB;Deng, Z;Li, C;Sun, HJ;Cai, YP

TI:Experimental study on multiple-pulse  
performance characteristics of ammonium  
perchlorate/aluminum powder rocket motor

SO:ACTA ASTRONAUTICA

UT ISI:000396946700041

SCI 分区:4

期刊影响因子: 1.095

47.梁腾飞;李琪等

AU:Liang, TF;Li, Q;Ye, WJ

TI:A physical-based gas-surface interaction model  
for rarefied gas flow simulation

SO:JOURNAL OF COMPUTATIONAL PHYSICS

UT ISI:000415305600005

SCI 分区:2

期刊影响因子: 2.556

48.刘林林;何国强;王英红;胡松启

AU:Liu, LL;He, GQ;Wang, YH;Hu, SQ

TI:Ignition and Combustion Performance of the  
Primary Condensed-phase Combustion Products  
from Boron-based Fuel-rich Propellants

SO:CENTRAL EUROPEAN JOURNAL OF ENERGETIC  
MATERIALS

UT ISI:000404616100014

SCI 分区:3

期刊影响因子: 1.280

49.刘林林;何国强;王英红;胡松启;刘元敏

AU:Liu, LL;He, GQ;Wang, YH;Hu, SQ;Liu, YM

TI:Factors Affecting the Primary Combustion  
Products of Boron-Based Fuel-Rich Propellants

SO:JOURNAL OF PROPULSION AND POWER

UT ISI:000395741800005

SCI 分区:4

期刊影响因子: 1.134

50.刘林林;刘佩进;胡松启;何国强

AU:Liu, LL;Liu, PJ;Hu, SQ;He, GQ

TI:Ab Initio Calculations of the N-N Bond  
Dissociation for the Gas-phase RDX and HMX

SO:SCIENTIFIC REPORTS

UT ISI:000392390100001

SCI 分区:2

期刊影响因子: 5.228

51.刘佩进;王志新;魏祥庚等

AU:Liu, PJ;Wang, ZX;Yang, B;Wei, XG

TI:Research on Measurement Method of Gas  
Velocity Combined Absorption Spectroscopy  
Technique and Cross-Correlation

SO:SPECTROSCOPY AND SPECTRAL ANALYSIS

UT ISI:000393847200038

SCI 分区:4

期刊影响因子: 0.275

52.刘鑫;刘欢;刘佩进等

AU:Liu, X;Ao, W;Liu, H;Liu, PJ

TI:Aluminum Agglomeration on Burning Surface of  
NEPE Propellants at 3-5 MPa

SO:PROPELLANTS EXPLOSIVES PYROTECHNICS

UT ISI:000399736600006

SCI 分区:3

期刊影响因子: 1.578

53.刘洋;何国强等

AU:Liu, Y;Pet, JQ;Li, J;He, GQ

TI:Ablation characteristics of a 4D carbon/carbon  
composite under a high flux of combustion  
products with a high content of particulate alumina  
in a solid rocket motor

SO:NEW CARBON MATERIALS

UT ISI:000402223700007

SCI 分区:4

期刊影响因子: 0.993

54.刘洋;马建明等

AU:Liu, Y;Yu, XJ;Ma, JM;Guan, YW;Li, J;Li, Q;Yang, S

TI:A volumetric ablation model of EPDM  
considering complex physicochemical process in  
porous structure of char layer

- SO:OPEN PHYSICS  
UT ISI:000403667300002  
SCI 分区:4  
期刊影响因子: 0.948
- 55.鹿振宇;黄攀峰;戴沛;刘正雄;孟中杰  
AU:Lu, ZY;Huang, PF;Dai, P;Liu, ZX;Meng, ZJ  
TI:Enhanced Transparency Dual-user Shared Control Teleoperation Architecture with Multiple Adaptive Dominance Factors  
SO:INTERNATIONAL JOURNAL OF CONTROL AUTOMATION AND SYSTEMS  
UT ISI:000412845300034  
SCI 分区:4  
期刊影响因子: 1.219
- 56.罗建军;靳锴;袁建平  
AU:Luo, JJ;Jin, K;Wang, MM;Yuan, JP;Li, GF  
TI:Robust entry guidance using linear covariance-based model predictive control  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000394869000002  
SCI 分区:无分区  
期刊影响因子: 1.444
- 57.罗建军;魏才盛;代洪华;袁建平  
AU:Luo, JJ;Wei, CS;Dai, HH;Yuan, JP  
TI:Robust LS-SVM-based adaptive constrained control for a class of uncertain nonlinear systems with time-varying predefined performance  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
UT ISI:000412682700041  
SCI 分区:2  
期刊影响因子: 2.834
- 58.罗建军;周亮;张勃  
AU:Luo, JJ;Zhou, L;Zhang, B  
TI:Consensus of satellite cluster flight using an energy-matching optimal control method  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000413378600011  
SCI 分区:4  
期刊影响因子: 1.409
- 59.吕梅柏;谭明虎;周大明  
AU:Lv, MB;Tan, MH;Zhou, DM  
TI:Design of two-impulse Earth-Moon transfers using differential correction approach  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000392791200018  
SCI 分区:4  
期刊影响因子: 1.751
- 60.吕梅柏;王佩  
AU:Lv, MB;Wang, P  
TI:Ray tracing in Rochon prisms with absorption  
SO:OPTICS EXPRESS  
UT ISI:000404189800070  
SCI 分区:2  
期刊影响因子: 3.148
- 61.吕石;唐硕;闫晓东等  
AU:Lyu, S;Zhu, ZH;Tang, S;Yan, XD  
TI:Prescribed performance slide mode guidance law with terminal line-of-sight angle constraint against maneuvering targets  
SO:NONLINEAR DYNAMICS  
UT ISI:000401472700039  
SCI 分区:2  
期刊影响因子: 3.000
- 62.吕石;闫晓东;唐硕  
AU:Lyu, S;Yan, XD;Tang, S  
TI:Prescribed performance interceptor guidance with terminal line of sight angle constraint accounting for missile autopilot lag  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000412250400015  
SCI 分区:4  
期刊影响因子: 1.751
- 63.马川;代洪华;袁建平  
AU:Ma, CA;Dai, HH;Yuan, JP  
TI:Estimation of inertial characteristics of tumbling spacecraft using constant state filter  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000404793400002  
SCI 分区:4

期刊影响因子: 1.409

64.马骁;李新国等

AU:Ma, X;Li, XG;Zheng, XX;Guo, WC;Li, JL  
TI:Weak shock loadings induce potential hot spots formation around an intergranular pore  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000397421400037  
SCI 分区:3  
期刊影响因子: 2.101

65.马骁;李新国等

AU:Ma, X;Li, XG;Zheng, XX;Li, KW;Hu, QS;Li, JL  
TI:Crack initiation and potential hot-spot formation around a cylindrical defect under dynamic compression  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000415258800020  
SCI 分区:3  
期刊影响因子: 2.101

66.孟中杰;黄攀峰等

AU:Meng, ZJ;Huang, PF;Guo, J  
TI:Approach Modeling and Control of an Autonomous Maneuverable Space Net  
SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS  
UT ISI:000418004400002  
SCI 分区:3  
期刊影响因子: 1.672

67.孟中杰;王秉亨;黄攀峰

AU:Meng, ZJ;Wang, BH;Huang, PF  
TI:A space tethered towing method using tension and platform thrusts  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000392773700014  
SCI 分区:4  
期刊影响因子: 1.409

68.孟中杰;王秉亨;黄攀峰

AU:Meng, ZJ;Wang, BH;Huang, PF  
TI:Twist Suppression Method of Tethered Towing for Spinning Space Debris  
SO:JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000399893000012

SCI 分区:4

期刊影响因子: 0.815

69.孟中杰;王秉亨;黄攀峰;刘正雄

AU:Meng, ZJ;Wang, BH;Huang, PF;Liu, ZX  
TI:In-plane adaptive retrieval control for a noncooperative target by tethered space robots  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000394802900001  
SCI 分区:无分区  
期刊影响因子: 1.579

70.宁昕;岳晓奎;袁建平等

AU:Ning, X;Tang, L;Gu, JW;Liang, CB;Yue, XK;Yuan, JP  
TI:Design and multibody dynamics analyses of the novel force-bearing structures for variable configuration spacecraft  
SO:SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS  
UT ISI:000400258700017  
SCI 分区:4  
期刊影响因子: 0.467

71.乔桥;袁建平;宁昕

AU:Qiao, Q;Yuan, JP;Ning, X  
TI:Analysis on the attitude dynamics of a PhoneSat during deployment  
SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY  
UT ISI:000404735800014  
SCI 分区:4  
期刊影响因子: 0.474

72.乔桥;袁建平;史勇等

AU:Qiao, Q;Yuan, JP;Shi, Y;Ning, X;Wang, F  
TI:Structure, Design, and Modeling of an Origami-Inspired Pneumatic Solar Tracking System for the NPU-Phonesat  
SO:JOURNAL OF MECHANISMS AND ROBOTICS-TRANSACTIONS OF THE ASME  
UT ISI:000394715100004  
SCI 分区:4



期刊影响因子: 1.044

73.秦飞;黄志伟;何国强;王帅;魏祥庚等

AU:Qin, F;Huang, ZW;He, GQ;Wang, S;Wei, XG;Liu, B

TI:Flame stabilization mechanism study in a hydrogen-fueled model supersonic combustor under different air inflow conditions

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

UT ISI:000410010600038

SCI 分区:2

期刊影响因子: 3.205

74.秦飞;李江;何国强等

AU:Qin, F;Peng, LN;Li, J;He, GQ

TI:Numerical Simulations of Multiscale Ablation of Carbon/Carbon Throat with Morphology Effects

SO:AIAA JOURNAL

UT ISI:000412604300020

SCI 分区:4

期刊影响因子: 1.326

75.任子君;符文星等

AU:Ren, ZJ;Fu, WX;Yan, J;Xu, B

TI:Discrete reconfigurable back-stepping attitude control of reentry hypersonic flight vehicle

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000400502200001

SCI 分区:4

期刊影响因子: 0.640

76.史格非;朱战霞;陈诗瑜;袁建平;唐必伟

AU:Shi, GF;Zhu, ZX;Chen, SY;Yuan, JP;Tang, BW

TI:The motion and control of a complex three-body space tethered system

SO:ADVANCES IN SPACE RESEARCH

UT ISI:000414885000002

SCI 分区:4

期刊影响因子: 1.409

77.苏二龙等

AU:Su, EL;Randall, R;Wilson, L;Shkarayev, S

TI:Visualization of vortical flows around a rapidly pitching wing and propeller

SO:INTERNATIONAL JOURNAL OF MICRO AIR VEHICLES

UT ISI:000397457300003

SCI 分区:4

期刊影响因子: 0.343

78.粟华;龚春林;谷良贤

AU:Su, H;Gong, CL;Gu, LX

TI:Kernel Parameter Optimization for Kriging Based on Structural Risk Minimization Principle

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000410737600001

SCI 分区:4

期刊影响因子: 0.644

79.粟华;龚春林;谷良贤

AU:Su, H;Gong, CL;Gu, LX

TI:Three-Dimensional CST Parameterization Method Applied in Aircraft Aeroelastic Analysis

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000412235400001

SCI 分区:4

期刊影响因子: 0.889

80.粟华;谷良贤;龚春林

AU:Su, H;Gu, LX;Gong, CL

TI:Applying the disciplinary relation matrix to multidisciplinary design optimization modeling and solving

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

UT ISI:000410878700010

SCI 分区:4

期刊影响因子: 0.468

81.孙冲;陈诗瑜;袁建平;朱战霞

AU:Sun, C;Chen, SY;Yuan, JP;Zhu, ZX

TI:A Six-DOF Buoyancy Tank Microgravity Test Bed with Active Drag Compensation

SO:MICROGRAVITY SCIENCE AND TECHNOLOGY

UT ISI:000413105100007

SCI 分区:4

期刊影响因子: 0.725

- 82.孙海俊;胡春波;朱小飞  
AU:Sun, HJ;Hu, CB;Zhu, XF  
TI:Numerical simulation on the powder propellant pickup characteristics of feeding system at high pressure  
SO:ACTA ASTRONAUTICA  
UT ISI:000411299700009  
SCI 分区:4  
期刊影响因子: 1.095
- 83.孙海俊;胡春波;朱小飞;杨建刚  
AU:Sun, HJ;Hu, CB;Zhu, XF;Yang, JG  
TI:Experimental investigation on incipient mass flow rate of micro aluminum powder at high pressure  
SO:EXPERIMENTAL THERMAL AND FLUID SCIENCE  
UT ISI:000394477000022  
SCI 分区:3  
期刊影响因子: 2.128
- 84.孙林;鲍福廷等  
AU:Sun, L;Bao, FT;Zhao, Y;Hou, L;Hui, WH;Zhang, N;Shi, W  
TI:Crack cause analysis of a graphite nozzle throat insert  
SO:ACTA ASTRONAUTICA  
UT ISI:000405042000010  
SCI 分区:4  
期刊影响因子: 1.095
- 85.唐必伟;朱战霞;罗建军  
AU:Tang, BW;Zhu, ZX;Luo, JJ  
TI:A convergence-guaranteed particle swarm optimization method for mobile robot global path planning  
SO:ASSEMBLY AUTOMATION  
UT ISI:000396634500010  
SCI 分区:4  
期刊影响因子: 1.176
- 86.唐必伟;朱战霞;罗建军等  
AU:Tang, BW;Zhu, ZX;Shin, HS;Tsourdos, A;Luo, JJ  
TI:A framework for multi-objective optimisation based on a new self-adaptive particle swarm optimisation algorithm  
SO:INFORMATION SCIENCES  
UT ISI:000412253400023  
SCI 分区:2  
期刊影响因子: 3.364
- 87.汪雪川;岳晓奎;代洪华;袁建平  
AU:Wang, XC;Yue, XK;Dai, HH;Yuan, JP  
TI:Analysis of a Two-Dimensional Aeroelastic System Using the Differential Transform Method  
SO:JOURNAL OF COMPUTATIONAL AND NONLINEAR DYNAMICS  
UT ISI:000394148900015  
SCI 分区:3  
期刊影响因子: 1.223
- 88.汪雪川等  
AU:Wang, XC;Atluri, SN  
TI:A novel class of highly efficient and accurate time-integrators in nonlinear computational mechanics  
SO:COMPUTATIONAL MECHANICS  
UT ISI:000399812000009  
SCI 分区:2  
期刊影响因子: 2.639
- 89.王秉亨;孟中杰;黄攀峰  
AU:Wang, BH;Meng, ZJ;Huang, PF  
TI:Attitude control of towed space debris using only tether  
SO:ACTA ASTRONAUTICA  
UT ISI:000408290900015  
SCI 分区:4  
期刊影响因子: 1.095
- 90.王靖宇;张科;王佩等  
AU:Wang, JY;Zhang, K;Wang, P;Madani, K;Sabourin, C  
TI:Unsupervised Band Selection Using Block-Diagonal Sparsity for Hyperspectral Image Classification  
SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS  
UT ISI:000413955500037  
SCI 分区:3  
期刊影响因子: 2.228

- 91.王明明;罗建军;袁建平等  
AU:Wang, MM;Luo, JJ;Yuan, JP;Walter, U  
TI:Detumbling control for kinematically redundant space manipulator post-grasping a rotational satellite  
SO:ACTA ASTRONAUTICA  
UT ISI:000415775700012  
SCI 分区:4  
期刊影响因子: 1.095
- 92.王牧昕;刘佩进;杨文婧;魏祥庚  
AU:Wang, MX;Liu, PJ;Yang, WJ;Wei, XG  
TI:Nozzle Admittance and Damping Analysis Using the LEE Method  
SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES  
UT ISI:000395854800004  
SCI 分区:4  
期刊影响因子: 0.203
- 93.王伟;袁建平  
AU:Wang, W;Mengali, G;Quarta, AA;Yuan, JP  
TI:Formation flying for electric sails in displaced orbits. Part I: Geometrical analysis  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000410018100001  
SCI 分区:4  
期刊影响因子: 1.409
- 94.王伟;袁建平  
AU:Wang, W;Mengali, G;Quarta, AA;Yuan, JP  
TI:Formation flying for electric sails in displaced orbits. Part II: Distributed coordinated control  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000410018100002  
SCI 分区:4  
期刊影响因子: 1.409
- 95.王鑫  
AU:Wang, X  
TI:Modeling and control of a torque load system with servo actuator's dynamics  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000403888600009  
SCI 分区:4  
期刊影响因子: 0.653
- 96.王鑫等  
AU:Wang, X;Xiao, L  
TI:Gyroscope-reduced inertial navigation system for flight vehicle motion estimation  
SO:ADVANCES IN SPACE RESEARCH  
UT ISI:000392769500035  
SCI 分区:4  
期刊影响因子: 1.409
- 97.王洋;泮斌峰;郑越等  
AU:Wang, Y;Pan, BF;Zheng, Y;Lu, X  
TI:ETLBO based optimal targeting to the moon in the PCR3BP chaotic system  
SO:CHAOS SOLITONS & FRACTALS  
UT ISI:000416642100004  
SCI 分区:3  
期刊影响因子: 1.611
- 98.王铮  
AU:Wang, Z  
TI:Adaptive smooth second-order sliding mode control method with application to missile guidance  
SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL  
UT ISI:000401566100005  
SCI 分区:4  
期刊影响因子: 0.820
- 99.王铮;袁建平;车德佳  
AU:Wang, Z;Yuan, JP;Pan, YP;Che, DJ  
TI:Adaptive neural control for high order Markovian jump nonlinear systems with unmodeled dynamics and dead zone inputs  
SO:NEUROCOMPUTING  
UT ISI:000401392200006  
SCI 分区:2  
期刊影响因子: 2.392
- 100.王铮;袁建平;车德佳  
AU:Wang, Z;Yuan, JP;Che, DJ

Tl:Adaptive attitude takeover control for space non-cooperative targets with stochastic actuator faults

SO:OPTIK

UT ISI:000401399900035

SCI 分区:4

期刊影响因子: 0.742

101.王铮;袁建平等

AU:Wang, Z;Yuan, JP;Wei, JY

Tl:Adaptive output feedback disturbance attenuation control for nonlinear systems with non-harmonic multisource disturbances

SO:OPTIK

UT ISI:000401399900012

SCI 分区:4

期刊影响因子: 0.742

102.王铮;袁建平等

AU:Wang, Z;Yuan, JP;Pang, YP;Wei, JY

Tl:Neural network-based adaptive fault tolerant consensus control for a class of high order multiagent systems with input quantization and time-varying parameters

SO:NEUROCOMPUTING

UT ISI:000408183900030

SCI 分区:2

期刊影响因子: 2.392

103.王铮等

AU:Wang, Z;Pan, YP

Tl:Robust adaptive fault tolerant control for a class of nonlinear systems with dynamic uncertainties

SO:OPTIK

UT ISI:000392782300108

SCI 分区:4

期刊影响因子: 0.742

104.魏才盛;罗建军;代洪华;殷泽阳;马卫华;袁建平

AU:Wei, CS;Luo, JJ;Dai, HH;Yin, ZY;Ma, WH;Yuan, JP

Tl:Globally robust explicit model predictive control of constrained systems exploiting SVM-based approximation

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

UT ISI:000413011200020

SCI 分区:2

期刊影响因子: 2.527

105.魏才盛;罗建军;代洪华;殷泽阳;袁建平

AU:Wei, CS;Luo, JJ;Dai, HH;Yin, ZY;Yuan, JP

Tl:Low-complexity differentiator-based decentralized fault-tolerant control of uncertain large-scale nonlinear systems with unknown dead zone

SO:NONLINEAR DYNAMICS

UT ISI:000407970600019

SCI 分区:2

期刊影响因子: 3.000

106.魏才盛;罗建军;代洪华;袁建平等

AU:Wei, CS;Luo, JJ;Dai, HH;Yuan, JP;Xie, JF

Tl:Efficient adaptive constrained control with time-varying predefined performance for a hypersonic flight vehicle

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

UT ISI:000400496000001

SCI 分区:无分区

期刊影响因子: 2.017

107.魏祥庚;何国强等

AU:Wei, XG;Li, J;He, GQ

Tl:Influence of Structural Parameters on the Performance of Vortex Valve Variable-Thrust Solid Rocket Motor

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

UT ISI:000395854800001

SCI 分区:4

期刊影响因子: 0.203

108.魏祥庚;何国强等

AU:Wei, XG;Li, J;He, GQ

Tl:Swirl Characteristics of Vortex Valve Variable-Thrust Solid Rocket Motor

SO:JOURNAL OF APPLIED FLUID MECHANICS

UT ISI:000417992000018

SCI 分区:4

期刊影响因子: 0.888

109. 魏祥庚;薛瑞;秦飞;胡春波;何国强  
AU:Wei, XG;Xue, R;Qin, F;Hu, CB;He, GQ  
TI:Research on shock wave characteristics in the isolator of central strut rocket-based combined cycle engine under Ma5.5  
SO:ACTA ASTRONAUTICA  
UT ISI:000413798700030  
SCI 分区:4  
期刊影响因子: 1.095
110. 温昊伟;岳晓奎;李朋;袁建平  
AU:Wen, HW;Yue, XK;Li, P;Yuan, JP  
TI:Fast spacecraft adaptive attitude tracking control through immersion and invariance design  
SO:ACTA ASTRONAUTICA  
UT ISI:000411299700008  
SCI 分区:4  
期刊影响因子: 1.095
111. 校金友;周航;徐超  
AU:Xiao, JY;Zhou, H;Zhang, CZ;Xu, C  
TI:Solving large-scale finite element nonlinear eigenvalue problems by resolvent sampling based Rayleigh-Ritz method  
SO:COMPUTATIONAL MECHANICS  
UT ISI:000394453800008  
SCI 分区:2  
期刊影响因子: 2.639
112. 校金友等  
AU:Xiao, JY;Zhang, CZ;Huang, TM;Sakurai, T  
TI:Solving large-scale nonlinear eigenvalue problems by rational interpolation and resolvent sampling based Rayleigh-Ritz method  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING  
UT ISI:000399703600004  
SCI 分区:3  
期刊影响因子: 2.100
113. 谢丹;徐敏;代洪华;陈涛  
AU:Xie, D;Xu, M;Dai, HH;Chen, T  
TI:New Look at Nonlinear Aerodynamics in Analysis of Hypersonic Panel Flutter  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000398480400001  
SCI 分区:4  
期刊影响因子: 0.644
114. 谢宗蕪;赵伟等  
AU:Xie, ZH;Zhao, W;Zhang, P;Li, X  
TI:Design and development of conformal antenna composite structure  
SO:SMART MATERIALS AND STRUCTURES  
UT ISI:000407457000007  
SCI 分区:2  
期刊影响因子: 2.769
115. 徐超等  
AU:Xu, C;Yu, ZX  
TI:Numerical simulation of elastic wave propagation in functionally graded cylinders using time-domain spectral finite element method  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000414874700001  
SCI 分区:4  
期刊影响因子: 0.640
116. 薛瑞;胡春波等  
AU:Xue, R;Hu, CB;Nikolaidis, T;Pilidis, P  
TI:Effect of Steam Addition on the Flow Field and NOx Emissions for Jet-A in an Aircraft Combustor  
SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES  
UT ISI:000389472300009  
SCI 分区:4  
期刊影响因子: 0.203
117. 薛瑞;魏祥庚;何国强;胡春波;汤祥  
AU:Xue, R;Wei, XG;He, GQ;Hu, CB;Tang, X  
TI:Effect of parallel-jet addition on the shock train characteristics in a central-strut isolator by detached eddy simulation  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000408299400106  
SCI 分区:2  
期刊影响因子: 2.857

- 118.杨东升;董敏周;张通;闫杰  
AU:Yang, DS;Dong, MZ;Zhang, T;Yan, J  
TI:Aerothermal radiation transfer calculation method from the dome to the detector based on reverse ray tracing  
SO:OPTIK  
UT ISI:000403124300071  
SCI 分区:4  
期刊影响因子: 0.742
- 119.杨中光;周军;黄河;刘莹莹;李政锴  
AU:Yang, ZG;Zhou, J;Huang, H;Liu, YY;Li, ZK  
TI:Measuring solar vector with polarization sensors based on polarization pattern  
SO:OPTIK  
UT ISI:000404306800021  
SCI 分区:4  
期刊影响因子: 0.742
- 120.岳喜山;谢宗蕪等  
AU:Yue, XS;Xie, ZH;Jing, YJ  
TI:Simulation of Zr content in TiZrCuNi brazing filler metal for Ti6Al4V alloy  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
UT ISI:000404632300012  
SCI 分区:3  
期刊影响因子: 1.444
- 121.张波;袁建平;罗建军;代洪华  
AU:Zhang, B;Pan, JF;Yuan, JP;Rao, WF;Qiu, L;Luo, JJ;Dai, HH  
TI:Tracking Control with Zero Phase-Difference for Linear Switched Reluctance Machines Network  
SO:ENERGIES  
UT ISI:000406700200120  
SCI 分区:3  
期刊影响因子: 2.077
- 122.张博;袁建平;罗建军等  
AU:Zhang, B;Yuan, JP;Luo, JJ;Wu, XY;Qiu, L;Pan, JF  
TI:Hierarchical Distributed Motion Control for Multiple Linear Switched Reluctance Machines  
SO:ENERGIES  
UT ISI:000411225200181
- SCI 分区:3  
期刊影响因子: 2.077
- 123.张博;袁建平;罗建军等  
AU:Zhang, B;Yuan, JP;Pan, JF;Wu, XY;Luo, JJ;Qiu, L  
TI:Controllability and Leader-Based Feedback for Tracking the Synchronization of a Linear-Switched Reluctance Machine Network  
SO:ENERGIES  
UT ISI:000417046500047  
SCI 分区:3  
期刊影响因子: 2.077
- 124.张大羽;罗建军;高登巍;马卫华;袁建平  
AU:Zhang, DY;Luo, JJ;Gao, DW;Ma, WH;Yuan, JP  
TI:A novel nonlinear control for tracking and rendezvous with a rotating non-cooperative target with translational maneuver  
SO:ACTA ASTRONAUTICA  
UT ISI:000408290900026  
SCI 分区:4  
期刊影响因子: 1.095
- 125.张大羽;罗建军;袁建平  
AU:Zhang, DY;Luo, JJ;Zheng, YH;Yuan, JP  
TI:Analysis of planar shear deformable beam using rotation field curvature formulation  
SO:ACTA PHYSICA SINICA  
UT ISI:000403091100020  
SCI 分区:4  
期刊影响因子: 0.677
- 126.张栋;曹林;唐硕等  
AU:Zhang, D;Cao, L;Tang, SO  
TI:Fractional-order sliding mode control for a class of uncertain nonlinear systems based on LQR  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000400395800001  
SCI 分区:无分区  
期刊影响因子: 2.017
- 127.张帆;黄攀峰  
AU:Zhang, F;Huang, PF  
TI:Releasing Dynamics and Stability Control of

- Maneuverable Tethered Space Net  
SO:IEEE-ASME TRANSACTIONS ON  
MECHATRONICS  
UT ISI:000399723400035  
SCI 分区:2  
期刊影响因子: 3.851
- 128.张帆;黄攀峰;孟中杰;刘正雄  
AU:Zhang, F;Huang, PF;Meng, ZJ;Liu, ZX  
TI:Dynamics modeling and model selection of  
space debris removal via the Tethered Space Robot  
SO:PROCEEDINGS OF THE INSTITUTION OF  
MECHANICAL ENGINEERS PART G-JOURNAL OF  
AEROSPACE ENGINEERING  
UT ISI:000405434400008  
SCI 分区:4  
期刊影响因子: 0.653
- 129.张帆;黄攀峰;孟中杰等  
AU:Zhang, F;Huang, PF;Meng, ZJ;Zhang, YZ;Liu, ZX  
TI:Dynamics Analysis and Controller Design for  
Maneuverable Tethered Space Net Robot  
SO:JOURNAL OF GUIDANCE CONTROL AND  
DYNAMICS  
UT ISI:000412938800008  
SCI 分区:3  
期刊影响因子: 1.651
- 130.张科;何振琦等  
AU:Zhang, K;He, ZQ;Lv, MB  
TI:Study on maintaining formations during satellite  
formation flying based on SDRE and LQR  
SO:OPEN PHYSICS  
UT ISI:000403667300007  
SCI 分区:4  
期刊影响因子: 0.948
- 131.张明环  
AU:Zhang, MH  
TI:Formation flight and collision avoidance for  
multiple UAVs based on modified tentacle  
algorithm in unstructured environments  
SO:PLOS ONE  
UT ISI:000406766500032  
SCI 分区:3
- 期刊影响因子: 3.057
- 132.赵洲;黄攀峰;鹿振宇;刘正雄  
AU:Zhao, Z;Huang, PF;Lu, ZY;Liu, ZX  
TI:Augmented reality for enhancing tele-robotic  
system with force feedback  
SO:ROBOTICS AND AUTONOMOUS SYSTEMS  
UT ISI:000413881900008  
SCI 分区:3  
期刊影响因子: 1.618
- 133.周大明;张科等  
AU:Zhou, DM;Gao, F;Brez, E;Ravey, A;Miraoui,  
A;Zhang, K  
TI:Dynamic Phenomena Coupling Analysis and  
Modeling of Proton Exchange Membrane Fuel Cells  
SO:IEEE TRANSACTIONS ON ENERGY  
CONVERSION  
UT ISI:000389331700018  
SCI 分区:2  
期刊影响因子: 2.596
- 134.周大明等  
AU:Zhou, DM;Wu, YM;Gao, F;Brez, E;Ravey,  
A;Miraoui, A  
TI:Degradation Prediction of PEM Fuel Cell Stack  
Based on Multiphysical Aging Model With Particle  
Filter Approach  
SO:IEEE TRANSACTIONS ON INDUSTRY  
APPLICATIONS  
UT ISI:000407137700086  
SCI 分区:3  
期刊影响因子: 1.901
- 135.周大明等  
AU:Zhou, DM;Gao, F;Brez, E;Ravey, A;Miraoui, A  
TI:Degradation prediction of PEM fuel cell using a  
moving window based hybrid prognostic approach  
SO:ENERGY  
UT ISI:000415769300095  
SCI 分区:1  
期刊影响因子: 4.292
- 136.周大明等  
AU:Zhou, DM;Ravey, A;Al-Durra, A;Gao, F

TI:A comparative study of extremum seeking methods applied to online energy management strategy of fuel cell hybrid electric vehicles  
SO:ENERGY CONVERSION AND MANAGEMENT  
UT ISI:000417657400064  
SCI 分区:1  
期刊影响因子: 4.801

137.周军;刘莹莹等

AU:Zhou, J;Li, X;Liu, R;Liu, YY  
TI:Active fault-tolerant satellite attitude control based on fault effect classification  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000405434400010  
SCI 分区:4  
期刊影响因子: 0.653

138.周军;王洋

AU:Zhou, J;Wang, Y  
TI:Strictly Finite-Time-Convergent Missile Guidance Law Based on Adaptive-Gain Observer  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000394832800001  
SCI 分区:4  
期刊影响因子: 0.644

139.朱战霞;唐必伟;袁建平

AU:Zhu, ZX;Tang, BW;Yuan, JP  
TI:Multirobot task allocation based on an improved particle swarm optimization approach  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000403171600001  
SCI 分区:无分区  
期刊影响因子: 1.462

### (三) 航海学院(156 篇)

1.Cui, Peng;严卫生;王银涛

AU:Cui, P;Yan, WS;Wang, YT  
TI:Reactive Path Planning Approach for Docking Robots in Unknown Environment  
SO:JOURNAL OF ADVANCED TRANSPORTATION

UT ISI:000411069600001

SCI 分区:3  
期刊影响因子: 1.292

2.Gao, Nansha;侯宏

AU:Gao, NS;Hou, H  
TI:Low frequency acoustic properties of a honeycomb-silicone rubber acoustic metamaterial  
SO:MODERN PHYSICS LETTERS B  
UT ISI:000399832300005  
SCI 分区:4  
期刊影响因子: 0.547

3.Gao, Nansha;侯宏等

AU:Gao, NS;Wu, JH;Hou, H;Yu, L  
TI:Excellent low-frequency sound absorption of radial membrane acoustic metamaterial  
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B  
UT ISI:000395314300011  
SCI 分区:4  
期刊影响因子: 0.850

4.Gao, Nansha;侯宏等

AU:Gao, NS;Hou, H;Xin, H  
TI:A single and double slotting radial acoustic metamaterial plate  
SO:MODERN PHYSICS LETTERS B  
UT ISI:000401143400005  
SCI 分区:4  
期刊影响因子: 0.547

5.yan hongbin;谢公南等

AU:Yan, HB;Feng, SS;Lu, TJ;Xie, GN  
TI:Experimental and numerical study of turbulent flow and enhanced heat transfer by cross-drilled holes in a pin-finned brake disc  
SO:INTERNATIONAL JOURNAL OF THERMAL SCIENCES  
UT ISI:000403855000025

SCI 分区:2  
期刊影响因子: 2.769

6.鲍路瑶;胡海豹;罗凯等

AU:Bao, LY;Priezjev, NV;Hu, HB;Luo, K



- TI:Effects of viscous heating and wall-fluid interaction energy on rate-dependent slip behavior of simple fluids  
SO:PHYSICAL REVIEW E  
UT ISI:000411585600015  
SCI 分区:3  
期刊影响因子: 2.252
- 7.朝黎明;曹永辉;潘光  
AU:Chao, LM;Cao, YH;Pan, GA  
TI:A review of underwater bio-mimetic propulsion: cruise and fast-start  
SO:FLUID DYNAMICS RESEARCH  
UT ISI:000403436800001  
SCI 分区:4  
期刊影响因子: 0.846
- 8.朝黎明;潘光等  
AU:Chao, LM;Zhang, D;Pan, G  
TI:Roles of size and kinematics in drag reduction for two tandem flexible foils  
SO:MODERN PHYSICS LETTERS B  
UT ISI:000416511200006  
SCI 分区:4  
期刊影响因子: 0.547
- 9.陈铖;杨坤德;段睿;马远良  
AU:Chen, C;Yang, KD;Duan, R;Ma, YL  
TI:Acoustic propagation analysis with a sound speed feature model in the front area of Kuroshio Extension  
SO:APPLIED OCEAN RESEARCH  
UT ISI:000413378300001  
SCI 分区:4  
期刊影响因子: 1.382
- 10.陈捷等  
AU:Chen, J;Richard, C;Sayed, AH  
TI:Multitask Diffusion Adaptation Over Networks With Common Latent Representations  
SO:IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING  
UT ISI:000399674500010  
SCI 分区:2  
期刊影响因子: 2.569
- 11.陈晓;李亚安;余静;李晓花等  
AU:Chen, X;Li, YA;Li, YX;Yu, J;Li, XH  
TI:A Novel Probabilistic Data Association for Target Tracking in a Cluttered Environment  
SO:SENSORS  
UT ISI:000391303000198  
SCI 分区:3  
期刊影响因子: 2.033
- 12.褚燕利;贺昱耀等  
AU:Chu, YL;He, YY;Fan, Y  
TI:Multiple circle linkage's search target localization of the vibration source algorithm  
SO:OPTIK  
UT ISI:000392782300027  
SCI 分区:4  
期刊影响因子: 0.742
- 13.褚燕利;贺昱耀等  
AU:Chu, YL;He, YY;Yao, F  
TI:An improved localization algorithm of taylor series expansion search target (vol 127, pg 8070, 2016)  
SO:OPTIK  
UT ISI:000391777400180  
SCI 分区:4  
期刊影响因子: 0.742
- 14.崔荣鑫;陈乐鹏等  
AU:Cui, RX;Chen, LP;Yang, CG;Chen, M  
TI:Extended State Observer-Based Integral Sliding Mode Control for an Underwater Robot With Unknown Disturbances and Uncertain Nonlinearities  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
UT ISI:000405172300075  
SCI 分区:1  
期刊影响因子: 6.383
- 15.崔荣鑫;杨辰光;李阳等  
AU:Cui, RX;Yang, CG;Li, Y;Sharma, S  
TI:Adaptive Neural Network Control of AUVs With Control Input Nonlinearities Using Reinforcement

- Learning  
SO:IEEE TRANSACTIONS ON SYSTEMS MAN  
CYBERNETICS-SYSTEMS  
UT ISI:000401949500012  
SCI 分区:3  
期刊影响因子: 1.598
- 16.杜鹏;胡海豹;任峰;宋东  
AU:Du, P;Hu, HB;Ren, F;Song, D  
TI:Bubble characterizations on hydrophobic surface  
using lattice Boltzmann simulation with large  
density ratios  
SO:INTERNATIONAL JOURNAL OF NUMERICAL  
METHODS FOR HEAT & FLUID FLOW  
UT ISI:000406920500008  
SCI 分区:4  
期刊影响因子: 1.475
- 17.杜鹏;宋东;任峰;胡海豹等  
AU:Du, P;Song, D;Ren, F;Xue, Q;Hu, H  
TI:Flow Characterizations and Drag Reduction on  
the Hydrophobic Surface with a Full Covering Gas  
Film  
SO:JOURNAL OF APPLIED FLUID MECHANICS  
UT ISI:000394331500002  
SCI 分区:4  
期刊影响因子: 0.888
- 18.杜鹏;文军;宋东;胡海豹等  
AU:Du, P;Wen, J;Zhang, ZZ;Song, D;Ouahsine, A;Hu,  
HB  
TI:Maintenance of air layer and drag reduction on  
superhydrophobic surface  
SO:OCEAN ENGINEERING  
UT ISI:000393000700028  
SCI 分区:3  
期刊影响因子: 1.488
- 19.段睿;杨坤德;李辉;马远良  
AU:Duan, R;Yang, KD;Li, H;Ma, YL  
TI:Acoustic-intensity striations below the critical  
depth: Interpretation and modeling  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF  
AMERICA  
UT ISI:000412100700001
- SCI 分区:3  
期刊影响因子: 1.572
- 20.高剑;吴普国;李天瑞等  
AU:Gao, J;Wu, PG;Li, TR;Proctor, A  
TI:Optimization-based model reference adaptive  
control for dynamic positioning of a fully actuated  
underwater vehicle  
SO:NONLINEAR DYNAMICS  
UT ISI:000394356600040  
SCI 分区:2  
期刊影响因子: 3.000
- 21.高剑;吴普国;夏飞等  
AU:Gao, J;Wu, PG;Yang, B;Xia, F  
TI:Adaptive neural network control for visual  
servoing of underwater vehicles with pose  
estimation  
SO:JOURNAL OF MARINE SCIENCE AND  
TECHNOLOGY  
UT ISI:000407470000007  
SCI 分区:4  
期刊影响因子: 0.709
- 22.高剑等  
AU:Gao, J;An, XM;Proctor, A;Bradley, C  
TI:Sliding mode adaptive neural network control for  
hybrid visual servoing of underwater vehicles  
SO:OCEAN ENGINEERING  
UT ISI:000410010700057  
SCI 分区:3  
期刊影响因子: 1.488
- 23.高婧洁;申晓红;王海燕  
AU:Gao, JJ;Shen, XH;Wang, HY  
TI:A hybrid localization algorithm for multi-hop  
mobile underwater acoustic networks  
SO:JOURNAL OF MARINE SCIENCE AND  
TECHNOLOGY  
UT ISI:000407470000009  
SCI 分区:4  
期刊影响因子: 0.709
- 24.高婧洁;申晓红;赵瑞琴;梅毫迪;王海燕  
AU:Gao, JJ;Shen, XH;Zhao, RQ;Mei, HD;Wang, HY

- TI:A Double Rate Localization Algorithm with One Anchor for Multi-Hop Underwater Acoustic Networks  
SO:SENSORS  
UT ISI:000404553300045  
SCI 分区:3  
期刊影响因子: 2.033
- 25.高南沙;程宝柱;侯宏等  
AU:Gao, NS;Cheng, BZ;Hou, H;Zhang, RH  
TI:Mesophase pitch based carbon foams as sound absorbers  
SO:MATERIALS LETTERS  
UT ISI:000414911300061  
SCI 分区:2  
期刊影响因子: 2.437
- 26.高翔;严胜刚;李斌  
AU:Gao, X;Yan, SG;Li, B  
TI:A Novel Method of Localization for Moving Objects with an Alternating Magnetic Field  
SO:SENSORS  
UT ISI:000400822900264  
SCI 分区:3  
期刊影响因子: 2.033
- 27.高翔;严胜刚;李斌  
AU:Gao, X;Yan, SG;Li, B  
TI:Localization of Ferromagnetic Target with Three Magnetic Sensors in the Movement Considering Angular Rotation  
SO:SENSORS  
UT ISI:000411484700149  
SCI 分区:3  
期刊影响因子: 2.033
- 28.顾梦凡;宋保维  
AU:Gu, MF;Song, BW  
TI:Experimental trials of a sealed ocean kinetic energy harvester for underwater mooring platforms  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000413645400001  
SCI 分区:4  
期刊影响因子: 0.640
- 29.郭西京;杨益新;杨士莪  
AU:Guo, XJ;Miron, S;Yang, YX;Yang, S  
TI:Second-order cone programming with probabilistic regularization for robust adaptive beamforming  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
UT ISI:000398962500003  
SCI 分区:3  
期刊影响因子: 1.572
- 30.郭西京;杨益新;杨士莪等  
AU:Guo, XJ;Miron, S;Yang, YX;Yang, SE  
TI:An upper bound for the directivity index of superdirective acoustic vector sensor arrays  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
UT ISI:000391707700007  
SCI 分区:3  
期刊影响因子: 1.572
- 31.郭晓乐;杨坤德;段睿;马远良  
AU:Guo, XL;Yang, KD;Duan, R;Ma, YL  
TI:Sequential Inversion for Geoacoustic Parameters in the South China Sea Using Modal Dispersion Curves  
SO:ACOUSTICS AUSTRALIA  
UT ISI:000402070400018  
SCI 分区:4  
期刊影响因子: 0.625
- 32.郭晓乐;杨坤德;马远良  
AU:Guo, XL;Yang, KD;Ma, YL  
TI:Geoacoustic Inversion for Bottom Parameters via Bayesian Theory in Deep Ocean  
SO:CHINESE PHYSICS LETTERS  
UT ISI:000398147300018  
SCI 分区:4  
期刊影响因子: 0.875
- 33.郭晓乐;杨坤德;马远良;杨秋龙  
AU:Guo, XL;Yang, KD;Ma, YL;Yang, QL  
TI:A source range and depth estimation method based on modal dedispersion transform

- SO:ACTA PHYSICA SINICA  
UT ISI:000389597200021  
SCI 分区:4  
期刊影响因子: 0.677
- 34.郭志巍;盛美萍等  
AU:Guo, ZW;Sheng, MP;Pan, J  
TI:Flexural wave attenuation in a sandwich beam with viscoelastic periodic cores  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000402355100016  
SCI 分区:3  
期刊影响因子: 2.107
- 35.郭志巍;盛美萍等  
AU:Guo, ZW;Sheng, MP;Pan, J  
TI:Effect of boundary conditions on the band-gap properties of flexural waves in a periodic compound plate  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000396973700007  
SCI 分区:3  
期刊影响因子: 2.107
- 36.韩晶;史文涛等  
AU:Han, J;Shi, WT;Leus, G  
TI:Space-frequency coded orthogonal signal-division multiplexing over underwater acoustic channels  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
UT ISI:000403467300004  
SCI 分区:3  
期刊影响因子: 1.572
- 37.韩晶等  
AU:Han, J;Leus, G  
TI:Space-Time and Space-Frequency Block Coded Vector OFDM Modulation  
SO:IEEE COMMUNICATIONS LETTERS  
UT ISI:000393788000051  
SCI 分区:3  
期刊影响因子: 1.291
- 38.韩一娜等  
AU:Han, YN;Song, SH;Zhao, WK  
TI:Retrieval of TV Talk-Show Speakers by Associating Audio Transcript to Visual Clusters  
SO:IEEE ACCESS  
UT ISI:000413873500044  
SCI 分区:4  
期刊影响因子: 1.270
- 39.何成兵;景连友;李沁媛;张群飞等  
AU:He, CB;Jing, LY;Xi, R;Li, QY;Zhang, QF  
TI:Improving Passive Time Reversal Underwater Acoustic Communications Using Subarray Processing  
SO:SENSORS  
UT ISI:000400822900278  
SCI 分区:3  
期刊影响因子: 2.033
- 40.何成兵;景连友;史文涛;张群飞等  
AU:He, CB;Xi, R;Wang, H;Jing, LY;Shi, WT;Zhang, QF  
TI:Single Carrier with Frequency Domain Equalization for Synthetic Aperture Underwater Acoustic Communications  
SO:SENSORS  
UT ISI:000407517600123  
SCI 分区:3  
期刊影响因子: 2.033
- 41.何成兵;张群飞;李沁媛;张玲玲;陈建峰;戚茜  
AU:He, CB;Zhang, QF;Yan, ZH;Li, QY;Zhang, LL;Chen, JF;Qi, Q  
TI:Experimental demonstration of phase-coherent underwater acoustic communications using a compact array  
SO:OCEAN ENGINEERING  
UT ISI:000414886600018  
SCI 分区:3  
期刊影响因子: 1.488
- 42.何传林;杨坤德;马远良;雷波  
AU:He, CL;Yang, KD;Ma, YL;Lei, B  
TI:Simultaneous detection of the acoustic-field aberration and Doppler shift in forward acoustic scattering  
SO:CHINESE PHYSICS B

UT ISI:000402630500001

SCI 分区:3

期刊影响因子: 1.436

43.何正耀;施强等

AU:He, ZY;Shi, Q;Wu, SX

TI:INVESTIGATION OF LOW-SIDELobe  
BEAMPATTERN CONTROLLING METHODS FOR  
ACOUSTIC TRANSMITTING ARRAY OF  
UNDERWATER VEHICLES

SO:POLISH MARITIME RESEARCH

UT ISI:000411490000014

SCI 分区:4

期刊影响因子: 0.415

44.贺昱耀等

AU:He, YY;Xu, YH;Chen, JP

TI:New Space Vector Modulation Strategies to  
Reduce Inductor Current Ripple of Z-Source  
InverterSO:IEEE TRANSACTIONS ON POWER  
ELECTRONICS

UT ISI:000417819300067

SCI 分区:1

期刊影响因子: 4.953

45.胡海豹;鲍路瑶;罗凯等

AU:Hu, HB;Bao, LY;Priezjev, NV;Luo, K

TI:Identifying two regimes of slip of simple fluids  
over smooth surfaces with weak and strong  
wall-fluid interaction energies

SO:JOURNAL OF CHEMICAL PHYSICS

UT ISI:000394507200020

SCI 分区:2

期刊影响因子: 2.894

46.胡海豹;宋保维;潘光等

AU:Hu, HB;Wen, J;Bao, LY;Jia, LB;Song, D;Song,  
BW;Pan, G;Scaraggi, M;Dini, D;Xue, QJ;Zhou, FTI:Significant and stable drag reduction with air  
rings confined by alternated superhydrophobic and  
hydrophilic strips

SO:SCIENCE ADVANCES

UT ISI:000411592600005

SCI 分区:无分区

期刊影响因子: 1.602

47.胡欲立;康乐;郑唯;白杰

AU:Hu, YL;Kang, L;Zheng, W;Bai, J

TI:Impedance matching control method for an  
underwater magnetic resonance-based wireless  
power transfer system with metamaterials  
SO:JOURNAL OF ELECTROMAGNETIC WAVES AND  
APPLICATIONS

UT ISI:000388958800007

SCI 分区:4

期刊影响因子: 0.772

48.黄爱萍;陶林伟

AU:Huang, AP;Tao, LW

TI:Monte Carlo Based Channel Characteristics for  
Underwater Optical Wireless Communications

SO:IEICE TRANSACTIONS ON COMMUNICATIONS

UT ISI:000399371700014

SCI 分区:4

期刊影响因子: 0.300

49.黄闯;罗凯;党建军;李代金等

AU:Huang, C;Luo, K;Dang, JJ;Qin, K;Li, DJ

TI:Spatial Kinetics Model of Supercavitating  
Vehicles Reflecting Conic-Like Oscillation

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000412001200001

SCI 分区:4

期刊影响因子: 0.644

50.黄公平;陈景东等

AU:Huang, GP;Benesty, J;Chen, JD

TI:Design of robust concentric circular differential  
microphone arraysSO:JOURNAL OF THE ACOUSTICAL SOCIETY OF  
AMERICA

UT ISI:000403270600039

SCI 分区:3

期刊影响因子: 1.572

51.黄公平;陈景东等

AU:Huang, GP;Benesty, J;Chen, JD

TI:On the Design of Frequency-Invariant  
Beampatterns With Uniform Circular Microphone

- Arrays  
SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH  
AND LANGUAGE PROCESSING  
UT ISI:000410300000001  
SCI 分区:2  
期刊影响因子: 1.584
- 52.贾来兵等  
AU:Jia, LB;Raghupathy, RK;Albalawi, A;Zhao, ZK;Reilly, J;Xiao, Q;Shu, XH  
TI:A colour preference technique to evaluate acrylamide-induced toxicity in zebrafish  
SO:COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY  
UT ISI:000406988100002  
SCI 分区:3  
期刊影响因子: 2.546
- 53.贾天一;王海燕;申晓红;何轲等  
AU:Jia, TY;Wang, HY;Shen, XH;Jiang, Z;He, K  
TI:Target localization based on structured total least squares with hybrid TDOA-AOA measurements  
SO:SIGNAL PROCESSING  
UT ISI:000413608100023  
SCI 分区:2  
期刊影响因子: 2.063
- 54.姜喆;申晓红;葛瑶;王海燕  
AU:Jiang, Z;Shen, XH;Ge, Y;Wang, HY  
TI:Approximate Gibbs algorithm for blind data detection in two-way relay networks  
SO:IET COMMUNICATIONS  
UT ISI:000403556000009  
SCI 分区:4  
期刊影响因子: 0.624
- 55.景连友;何成兵;黄建国等  
AU:Jing, LY;He, CB;Huang, JG;Ding, Z  
TI:Energy Management and Power Allocation for Underwater Acoustic Sensor Network  
SO:IEEE SENSORS JOURNAL  
UT ISI:000410665000032  
SCI 分区:3
- 期刊影响因子: 1.889
- 56.景连友;何成兵等  
AU:Jing, LY;He, CB;Huang, JG;Ding, Z  
TI:Joint channel estimation and detection using Markov chain Monte Carlo method over sparse underwater acoustic channels  
SO:IET COMMUNICATIONS  
UT ISI:000410711200017  
SCI 分区:4  
期刊影响因子: 0.624
- 57.景连友;何成兵等  
AU:Jing, LY;Wang, H;He, CB;Ding, Z  
TI:Spatial CCK Modulation and Iterative Detection Over Frequency-Selective Fading Channels  
SO:IEEE WIRELESS COMMUNICATIONS LETTERS  
UT ISI:000408370400022  
SCI 分区:无分区  
期刊影响因子: 2.647
- 58.雷波;杨益新;马远良;陈东旭  
AU:Lei, B;Yang, YX;Ma, YL;Chen, DX  
TI:Research on the acoustic scattering function and coherence properties from rough seafloor based on finite element model  
SO:CHINESE PHYSICS B  
UT ISI:000390362300039  
SCI 分区:3  
期刊影响因子: 1.436
- 59.雷波;杨益新;杨坤德;马远良  
AU:Lei, B;Yang, YX;Yang, KD;Ma, YL  
TI:Detection of forward scattering from an intruder in a dynamic littoral environment  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
UT ISI:000398962500054  
SCI 分区:3  
期刊影响因子: 1.572
- 60.雷波;杨益新;杨坤德;汪勇等  
AU:Lei, B;Yang, YX;Yang, KD;Wang, Y;Shi, Y  
TI:A hybrid passive localization method under strong interference with a preliminary experimental

- demonstration  
SO:EURASIP JOURNAL ON ADVANCES IN SIGNAL PROCESSING  
UT ISI:000389906400001  
SCI 分区:4  
期刊影响因子: 0.928
- 61.李红;刘明雍等  
AU:Li, H;Liu, MY;Zhang, FH  
TI:Geomagnetic Navigation of Autonomous Underwater Vehicle Based on Multi-objective Evolutionary Algorithm  
SO:FRONTIERS IN NEUROBOTICS  
UT ISI:000405463700001  
SCI 分区:3  
期刊影响因子: 1.723
- 62.李辉;杨坤德;段睿;雷志雄  
AU:Li, H;Yang, KD;Duan, R;Lei, ZX  
TI:Joint Estimation of Source Range and Depth Using a Bottom-Deployed Vertical Line Array in Deep Water  
SO:SENSORS  
UT ISI:000404553900131  
SCI 分区:3  
期刊影响因子: 2.033
- 63.李慧平;严卫生  
AU:Li, HP;Yan, WS  
TI:Model Predictive Stabilization of Constrained Underactuated Autonomous Underwater Vehicles With Guaranteed Feasibility and Stability  
SO:IEEE-ASME TRANSACTIONS ON MECHATRONICS  
UT ISI:000403822400008  
SCI 分区:2  
期刊影响因子: 3.851
- 64.李慧平;严卫生;史阳  
AU:Li, HP;Yan, WS;Shi, Y  
TI:A receding horizon stabilization approach to constrained nonholonomic systems in power form  
SO:SYSTEMS & CONTROL LETTERS  
UT ISI:000393001000007  
SCI 分区:3
- 期刊影响因子: 1.908
- 65.李慧平;严卫生;史阳  
AU:Li, HP;Yan, WS;Shi, Y  
TI:Continuous-time model predictive control of under-actuated spacecraft with bounded control torques  
SO:AUTOMATICA  
UT ISI:000391077800018  
SCI 分区:2  
期刊影响因子: 3.635
- 66.李慧平;严卫生等  
AU:Li, HP;Xie, P;Yan, WS  
TI:Receding Horizon Formation Tracking Control of Constrained Underactuated Autonomous Underwater Vehicles  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
UT ISI:000401328500069  
SCI 分区:1  
期刊影响因子: 6.383
- 67.李阳;张福斌;徐德民;代佳果  
AU:Li, Y;Zhang, FB;Xu, DM;Dai, JG  
TI:Liveness-Based RRT Algorithm for Autonomous Underwater Vehicles Motion Planning  
SO:JOURNAL OF ADVANCED TRANSPORTATION  
UT ISI:000413312900001  
SCI 分区:3  
期刊影响因子: 1.292
- 68.李余兴;李亚安;陈晓等  
AU:Li, YX;Li, YA;Chen, X;Yu, J  
TI:Denosing and Feature Extraction Algorithms Using NPE Combined with VMD and Their Applications in Ship-Radiated Noise  
SO:SYMMETRY-BASEL  
UT ISI:000416805700010  
SCI 分区:4  
期刊影响因子: 0.841
- 69.李余兴;李亚安;陈哲;陈晓  
AU:Li, YX;Li, YA;Chen, Z;Chen, X  
TI:Feature Extraction of Ship-Radiated Noise Based

- on Permutation Entropy of the Intrinsic Mode Function with the Highest Energy  
SO:ENTROPY  
UT ISI:000390101200014  
SCI 分区:3  
期刊影响因子: 1.743
- 70.李余兴;李亚安等  
AU:Li, YX;Li, YA;Chen, X;Yu, J  
TI:A Novel Feature Extraction Method for Ship-Radiated Noise Based on Variational Mode Decomposition and Multi-Scale Permutation Entropy  
SO:ENTROPY  
UT ISI:000406701500051  
SCI 分区:3  
期刊影响因子: 1.743
- 71.梁庆卫;史亮等  
AU:Liang, QW;Sun, TY;Shi, L  
TI:Reliability analysis for mutative topology structure multi-AUV cooperative system based on interactive Markov chains model  
SO:ROBOTICA  
UT ISI:000405569600007  
SCI 分区:4  
期刊影响因子: 0.824
- 72.梁庆卫;王东东等  
AU:Liang, QW;Sun, TY;Wang, DD  
TI:Reliability indexes for multi-AUV cooperative systems  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000396969200020  
SCI 分区:4  
期刊影响因子: 0.468
- 73.梁庆卫;王东东等  
AU:Liang, QW;Sun, TY;Wang, DD  
TI:Time-varying reliability indexes for multi-AUV cooperative system  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000400149800020
- SCI 分区:4  
期刊影响因子: 0.468
- 74.梁庆卫;王梦妮等  
AU:Liang, QW;Yang, P;Wang, MN  
TI:Climbing control for a flapping foil UUV based on sliding mode variable structure control theory  
SO:INDIAN JOURNAL OF GEO-MARINE SCIENCES  
UT ISI:000406894700005  
SCI 分区:4  
期刊影响因子: 0.316
- 75.梁庆卫;王梦妮等  
AU:Liang, QW;Zhao, MQ;Wang, MN  
TI:Grey forecast model for torpedo development cost based on neural network  
SO:INDIAN JOURNAL OF GEO-MARINE SCIENCES  
UT ISI:000409398000013  
SCI 分区:4  
期刊影响因子: 0.316
- 76.刘昌鑫;高剑;徐德民  
AU:Liu, CX;Gao, J;Xu, DM  
TI:Lyapunov-based Model Predictive Control for Tracking of Nonholonomic Mobile Robots under Input Constraints  
SO:INTERNATIONAL JOURNAL OF CONTROL AUTOMATION AND SYSTEMS  
UT ISI:000412845300035  
SCI 分区:4  
期刊影响因子: 1.219
- 77.刘建;谢公南等  
AU:Liu, J;Xie, GN;Sunden, B  
TI:Flow pattern and heat transfer past two tandem arranged cylinders with oscillating inlet velocity  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000401593000060  
SCI 分区:2  
期刊影响因子: 3.043
- 78.刘建;谢公南等  
AU:Liu, J;Xie, GN;Sunden, BA;Wang, L;Andersson, M  
TI:Enhancement of heat transfer in a square channel by roughened surfaces in rib-elements



- and turbulent flow manipulation  
SO:INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW  
UT ISI:000407282600012  
SCI 分区:4  
期刊影响因子: 1.475
- 79.刘雄厚;孙超;杨益新;卓颀  
AU:Liu, XH;Sun, C;Yang, YX;Zhuo, J  
TI:Hybrid phase shift and shifted sideband beamforming for large-aperture MIMO sonar imaging  
SO:IET RADAR SONAR AND NAVIGATION  
UT ISI:000417105000006  
SCI 分区:4  
期刊影响因子: 1.099
- 80.刘雄厚;孙超;杨益新;卓颀  
AU:Liu, XH;Sun, C;Yang, YX;Zhuo, J  
TI:Low Sidelobe Range Profile Synthesis for Sonar Imaging Using Stepped-Frequency Pulses  
SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS  
UT ISI:000395429800017  
SCI 分区:3  
期刊影响因子: 2.228
- 81.马慧颖;曾向阳;王海涛  
AU:Ma, HY;Zeng, XY;Wang, HT  
TI:A Novel Dual-Channel Matching Method Based on Time Reversal and its Performance for Sound Source Localization in Enclosed Space  
SO:ACOUSTICS AUSTRALIA  
UT ISI:000394324000003  
SCI 分区:4  
期刊影响因子: 0.625
- 82.毛琳琳;李鸿彬;张群飞  
AU:Mao, LL;Li, HB;Zhang, QF  
TI:Transmit Subaperturing for MIMO Radars with Nested Arrays  
SO:SIGNAL PROCESSING  
UT ISI:000393243800025  
SCI 分区:2  
期刊影响因子: 2.063
- 83.毛昭勇等  
AU:Mao, ZY;Zhang, TQ  
TI:Numerical analysis of an improved heating device for the electromagnetically driven oscillating cup viscometer  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000413941400001  
SCI 分区:4  
期刊影响因子: 0.640
- 84.潘宁宁;陈景东等  
AU:Pan, NN;Benesty, J;Chen, JD  
TI:On single-channel noise reduction with rank-deficient noise correlation matrix  
SO:APPLIED ACOUSTICS  
UT ISI:000404501700003  
SCI 分区:4  
期刊影响因子: 1.462
- 85.彭星光;吴亚培  
AU:Peng, XG;Wu, YP  
TI:Large-scale cooperative co-evolution using niching-based multi-modal optimization and adaptive fast clustering  
SO:SWARM AND EVOLUTIONARY COMPUTATION  
UT ISI:000408787200006  
SCI 分区:2  
期刊影响因子: 2.963
- 86.彭星光;张帅等  
AU:Peng, XG;Zhang, S;Lei, XK  
TI:Multi-target trapping in constrained environments using gene regulatory network-based pattern formation  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000394809600003  
SCI 分区:无分区  
期刊影响因子: 1.579
- 87.尚可可;严卫生等  
AU:Shang, KK;Small, M;Xu, XK;Yan, WS  
TI:The role of direct links for link prediction in evolving networks

SO:EPL

UT ISI:000397026400021

SCI 分区:3

期刊影响因子: 1.963

88.尚可可;严卫生等

AU:Shang, KK;Small, M;Yan, WS

TI:Link direction for link prediction

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

UT ISI:000392793500073

SCI 分区:3

期刊影响因子: 1.785

89.尚可可;严卫生等

AU:Shang, KK;Small, M;Yan, WS

TI:Fitness networks for real world systems via modified preferential attachment

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

UT ISI:000397371400006

SCI 分区:3

期刊影响因子: 1.785

90.申贝贝;谢公南等

AU:Shen, BB;Yan, HB;Sunden, B;Xue, HQ;Xie, GN

TI:Forced convection and heat transfer of water-cooled microchannel heat sinks with various structured metal foams

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

UT ISI:000406731300091

SCI 分区:2

期刊影响因子: 2.857

91.沈汉;谢公南;闫宏斌等

AU:Shen, H;Jin, X;Zhang, FL;Xie, GN;Sunden, B;Yan, HB

TI:Computational optimization of counter-flow double-layered microchannel heat sinks subjected to thermal resistance and pumping power

SO:APPLIED THERMAL ENGINEERING

UT ISI:000406169600018

SCI 分区:2

期刊影响因子: 3.043

92.沈汉;谢公南等

AU:Shen, H;Wang, CC;Xie, GN

TI:A parametric study on thermal performance of microchannel heat sinks with internally vertical bifurcations in laminar liquid flow

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

UT ISI:000417963300044

SCI 分区:2

期刊影响因子: 2.857

93.沈克纯;潘光等

AU:Shen, KC;Pan, G;Lu, JF

TI:Buckling and layer failure of composite laminated cylinders subjected to hydrostatic pressure

SO:SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS

UT ISI:000400258700011

SCI 分区:4

期刊影响因子: 0.467

94.施瑶;潘光

AU:Yao, S;Guang, P

TI:RESEARCH ON DRAG REDUCTION CHARACTERISTICS OF UNDERWATER VEHICLE FORE REGION WITH SHORT GROOVE STRUCTURES

SO:JOURNAL OF THE BALKAN TRIBOLOGICAL ASSOCIATION

UT ISI:000391345800011

SCI 分区:4

期刊影响因子: 0.737

95.宋乙丹;谢公南等

AU:Song, YD;Zhu, R;Simon, TW;Xie, GN

TI:COMPUTATIONAL FLUID DYNAMICS MODELING PATTERNS AND FORCE CHARACTERISTICS OF FLOW OVER IN-LINE FOUR SQUARE CYLINDERS

SO:THERMAL SCIENCE

UT ISI:000417672700026

SCI 分区:4

期刊影响因子: 0.939

- 96.孙春亚;宋保维;王鹏等  
AU:Sun, CY;Song, BW;Wang, P;Wang, XJ  
TI:Shape optimization of blended-wing-body underwater glider by using gliding range as the optimization target  
SO:INTERNATIONAL JOURNAL OF NAVAL ARCHITECTURE AND OCEAN ENGINEERING  
UT ISI:000416613500009  
SCI 分区:4  
期刊影响因子: 0.722
- 97.田文龙;毛昭勇;李玉凯  
AU:Tian, WL;Mao, ZY;Li, YK  
TI:Numerical Simulations of a VAWT in the Wake of a Moving Car  
SO:ENERGIES  
UT ISI:000400065000067  
SCI 分区:3  
期刊影响因子: 2.077
- 98.田文龙;毛昭勇;张宝收等  
AU:Tian, WL;Mao, ZY;Zhang, BS;Li, YJ  
TI:Shape optimization of a Savonius wind rotor with different convex and concave sides  
SO:RENEWABLE ENERGY  
UT ISI:000416498700026  
SCI 分区:2  
期刊影响因子: 3.404
- 99.田文龙;毛昭勇;赵福亮  
AU:Tian, WL;Mao, ZY;Zhao, FL  
TI:Design and Numerical Simulations of a Flow Induced Vibration Energy Converter for Underwater Mooring Platforms  
SO:ENERGIES  
UT ISI:000411225200182  
SCI 分区:3  
期刊影响因子: 2.077
- 100.王金洪;陈连平等  
AU:Wang, JH;Li, B;Chen, LP;Wang, ZH  
TI:Theoretical analysis and experimental measurements of electromagnetic radiation from a horizontal electric dipole in shallow sea  
SO:ELECTROMAGNETICS  
UT ISI:000410907600004  
SCI 分区:4  
期刊影响因子: 0.333
- 101.王金洪;李斌  
AU:Wang, JH;Li, B  
TI:Electromagnetic Fields Generated Above a Shallow Sea by a Submerged Horizontal Electric Dipole  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000400922600064  
SCI 分区:2  
期刊影响因子: 2.053
- 102.王金洪;李斌等  
AU:Wang, JH;Li, B;Chen, LP;Li, L  
TI:A Novel Detection Method for Underwater Moving Targets by Measuring Their ELF Emissions with Inductive Sensors  
SO:SENSORS  
UT ISI:000408576900037  
SCI 分区:3  
期刊影响因子: 2.033
- 103.王璐;刘延善;王强;曾向阳;陈克安等  
AU:Wang, L;Liu, YS;Zhao, LF;Wang, Q;Zeng, XY;Chen, KA  
TI:Acoustic source localization in strong reverberant environment by parametric Bayesian dictionary learning  
SO:SIGNAL PROCESSING  
UT ISI:000413608100025  
SCI 分区:2  
期刊影响因子: 2.063
- 104.王鹏;朱舟全;黄帅  
AU:Wang, P;Zhu, ZQ;Huang, S  
TI:The use of improved TOPSIS method based on experimental design and Chebyshev regression in solving MCDM problems  
SO:JOURNAL OF INTELLIGENT MANUFACTURING  
UT ISI:000392072300018  
SCI 分区:3

期刊影响因子: 1.995

105.王奇;王英民;诸国磊

AU:Wang, Q;Wang, YM;Zhu, GL

TI:Matched Field Processing Based on Least Squares with a Small Aperture Hydrophone Array

SO:SENSORS

UT ISI:000393021000071

SCI 分区:3

期刊影响因子: 2.033

106.王强;曾向阳;王海涛;蔡怀珍等

AU:Wang, Q;Zeng, XY;Wang, L;Wang, HT;Cai, HZ

TI:Passive Moving Target Classification Via Spectra Multiplication Method

SO:IEEE SIGNAL PROCESSING LETTERS

UT ISI:000395932300020

SCI 分区:3

期刊影响因子: 1.661

107.王婷;盛美萍;郭志巍等

AU:Wang, T;Sheng, MP;Guo, ZW;Qin, QH

TI:Acoustic characteristics of damped metamaterial plate with parallel attached resonators

SO:ARCHIVES OF MECHANICS

UT ISI:000396624000002

SCI 分区:4

期刊影响因子: 0.923

108.王婷;盛美萍等

AU:Wang, T;Sheng, MP;Qin, QH

TI:Sound transmission loss through metamaterial plate with lateral local resonators in the presence of external mean flow

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

UT ISI:000395310100062

SCI 分区:3

期刊影响因子: 1.572

109.王岩;陈克安

AU:Wang, Y;Chen, K

TI:Compressive sensing based spherical harmonics decomposition of a low frequency sound field within a cylindrical cavity

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

UT ISI:000398962500065

SCI 分区:3

期刊影响因子: 1.572

110.王岩;陈克安

AU:Wang, Y;Chen, KA

TI:Sound field reconstruction within an entire cavity by plane wave expansions using a spherical microphone array

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

UT ISI:000413528900027

SCI 分区:3

期刊影响因子: 1.572

111.王杨云逗;严胜刚等

AU:Wang,DYD;Yan, SG;Friberg, AT;Kuebel, D;Visser, TD

TI:Electromagnetic diffraction theory of refractive axicon lenses

SO:JOURNAL OF THE OPTICAL SOCIETY OF AMERICA A-OPTICS IMAGE SCIENCE AND VISION

UT ISI:000407825000017

SCI 分区:3

期刊影响因子: 1.457

112.王银涛;孙琦;李英杰

AU:Wang, YT;Sun, Q;Li, YJ

TI:Periodic coordinated rotating motion control of second-Order multi-Agent systems under directed interaction topologies

SO:INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE

UT ISI:000402115800005

SCI 分区:3

期刊影响因子: 1.947

113.王有江;宋保维等

AU:Wang, YJ;Abdel-Maksoud, M;Song, BW

TI:Simulating marine propellers with vortex particle method

SO:PHYSICS OF FLUIDS

UT ISI:000395391200036

- SCI 分区:3  
期刊影响因子: 2.017
- 114.王有江;宋保维等  
AU:Wang, YJ;Abdel-Maksoud, M;Song, BW  
TI:A fast method to realize the pressure Kutta condition in boundary element method for lifting bodies  
SO:OCEAN ENGINEERING  
UT ISI:000393000700033  
SCI 分区:3  
期刊影响因子: 1.488
- 115.吴萌;罗凯;李代金等  
AU:Wu, M;Luo, K;Li, DJ;Zhou, J  
TI:Kernelised reference-wise metric learning  
SO:ELECTRONICS LETTERS  
UT ISI:000395577600014  
SCI 分区:4  
期刊影响因子: 0.854
- 116.夏麾军;马远良;刘亚雄  
AU:Xia, HJ;Ma, YL;Liu, YX  
TI:Principle and application of diagonal reducing method in the complex noise fields  
SO:ACTA PHYSICA SINICA  
UT ISI:000397085000017  
SCI 分区:4  
期刊影响因子: 0.677
- 117.夏麾军;杨坤德;马远良;汪勇;刘亚雄  
AU:Xia, HJ;Yang, KD;Ma, YL;Wang, Y;Liu, YX  
TI:A Noise Removal Method for Uniform Circular Arrays in Complex Underwater Noise Environments with Low SNR  
SO:SENSORS  
UT ISI:000404553900161  
SCI 分区:3  
期刊影响因子: 2.033
- 118.肖鹏;杨坤德;雷志雄  
AU:Xiao, P;Yang, KD;Lei, ZX  
TI:Sequential filtering for surface wind speed estimation from ambient noise measurement  
SO:CHINA OCEAN ENGINEERING
- UT ISI:000392625000009  
SCI 分区:4  
期刊影响因子: 0.435
- 119.谢公南;刘雪婷等  
AU:Xie, GN;Liu, XT;Yan, HB  
TI:Film cooling performance and flow characteristics of internal cooling channels with continuous/truncated ribs  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000389556800007  
SCI 分区:2  
期刊影响因子: 2.857
- 120.谢公南;宋乙丹等  
AU:Xie, GN;Song, YD;Simon, TW  
TI:Turbulent flow characteristics and heat transfer enhancement in a rectangular channel with elliptical cylinders and protrusions of various heights  
SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS  
UT ISI:000416461600001  
SCI 分区:3  
期刊影响因子: 1.937
- 121.谢公南;闫宏斌等  
AU:Xie, GN;Liu, XT;Yan, HB;Qin, J  
TI:Turbulent flow characteristics and heat transfer enhancement in a square channel with various crescent ribs on one wall  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000413131200028  
SCI 分区:2  
期刊影响因子: 2.857
- 122.谢公南;张瑞平等  
AU:Xie, GN;Zhang, RP;Manca, O  
TI:Thermal and Thermomechanical Performances of Pyramidal Core Sandwich Panels Under Aerodynamic Heating  
SO:JOURNAL OF THERMAL SCIENCE AND ENGINEERING APPLICATIONS

UT ISI:000394434000020

SCI 分区:4

期刊影响因子: 0.809

123. 闫宏斌; 谢公南等

AU: Yan, HB; Yang, XH; Lu, TJ; Xie, GN

TI: Convective heat transfer in a lightweight multifunctional sandwich panel with X-type metallic lattice core

SO: APPLIED THERMAL ENGINEERING

UT ISI:000413608400123

SCI 分区:2

期刊影响因子: 3.043

124. 闫永胜; 王海燕; 薛腾等

AU: Yan, YS; Wang, HY; Xue, T; Wang, X

TI: Optimal local sensor decision rule for target detection with channel fading statistics in multi-sensor networks

SO: JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS

UT ISI:000392674500040

SCI 分区:2

期刊影响因子: 2.327

125. 杨宏; 李亚安等

AU: Yang, H; Li, Y; Li, GH

TI: Feature extraction and classification for underwater target signals based on Hilbert-Huang transform theory

SO: INDIAN JOURNAL OF GEO-MARINE SCIENCES

UT ISI:000389786900006

SCI 分区:4

期刊影响因子: 0.316

126. 杨坤德; 李辉; 段睿

AU: Yang, KD; Li, H; Duan, R

TI: Horizontal-Longitudinal Spatial Correlation of Acoustic Field with Deep Receiver in the Direct Zone in Deep Water

SO: CHINESE PHYSICS LETTERS

UT ISI:000402826300001

SCI 分区:4

期刊影响因子: 0.875

127. 杨坤德; 李辉; 段睿; 杨秋龙

AU: Yang, KD; Li, H; Duan, R; Yang, QL

TI: Analysis on the Characteristic of Cross-Correlated Field and Its Potential Application on Source Localization in Deep Water

SO: JOURNAL OF COMPUTATIONAL ACOUSTICS

UT ISI:000404983000002

SCI 分区:4

期刊影响因子: 0.542

128. 杨坤德; 李辉; 何传林; 段睿

AU: Yang, KD; Li, H; He, CL; Duan, R

TI: Error Analysis on Bearing Estimation of a Towed Array to a Far-Field Source in Deep Water

SO: ACOUSTICS AUSTRALIA

UT ISI:000394324000004

SCI 分区:4

期刊影响因子: 0.625

129. 杨坤德; 卢艳阳; 雷志雄; 夏麾军

AU: Yang, KD; Lu, YY; Lei, ZX; Xia, HJ

TI: Passive Localization Based on Multipath Time-Delay Difference with Two Hydrophones in Deep Ocean

SO: ACOUSTICS AUSTRALIA

UT ISI:000402070400013

SCI 分区:4

期刊影响因子: 0.625

130. 杨坤德; 史阳等

AU: Yang, KD; Zhang, Q; Shi, Y

TI: Interannual variability of the evaporation duct over the South China Sea and its relations with regional evaporation

SO: JOURNAL OF GEOPHYSICAL RESEARCH-OCEANS

UT ISI:000410790600038

SCI 分区:无分区

期刊影响因子: 2.944

131. 杨坤德; 肖鹏; 段睿; 马远良

AU: Yang, KD; Xiao, P; Duan, R; Ma, YL

TI: Bayesian Inversion for Geoacoustic Parameters from Ocean Bottom Reflection Loss

SO:JOURNAL OF COMPUTATIONAL ACOUSTICS  
UT ISI:000410526500009  
SCI 分区:4  
期刊影响因子: 0.542

132.杨坤德;杨秋龙;段睿;马远良等

AU:Yang, KD;Yang, QL;Xiao, P;Li, XG;Duan, R;Ma, YL  
TI:Flow Noise Calculation and Experimental Study  
for Hydrophones in Fluid-Filled Towed Arrays  
SO:ACOUSTICS AUSTRALIA  
UT ISI:000415005000014  
SCI 分区:4  
期刊影响因子: 0.625

133.杨坤德;杨秋龙;郭晓乐;曹然

AU:Yang, KD;Yang, QL;Guo, XL;Cao, R  
TI:A Simple Method for Source Depth Estimation  
with Multi-path Time Delay in Deep Ocean  
SO:CHINESE PHYSICS LETTERS  
UT ISI:000390931000020  
SCI 分区:4  
期刊影响因子: 0.875

134.杨立学;陈克安

AU:Yang, LX;Chen, K  
TI:Performance Comparison of Two Types of  
Auditory Perceptual Features in Robust Underwater  
Target Classification  
SO:ACTA ACUSTICA UNITED WITH ACUSTICA  
UT ISI:000391904400007  
SCI 分区:4  
期刊影响因子: 0.897

135.杨占龙等

AU:Yang, ZL;Shen, DG;Yap, PT  
TI:Image mosaicking using SURF features of line  
segments  
SO:PLOS ONE  
UT ISI:000396311700046  
SCI 分区:3  
期刊影响因子: 3.057

136.杨占龙等

AU:Yang, ZL;Chen, G;Shen, DG;Yap, PT  
TI:Robust Fusion of Diffusion MRI Data for

Template Construction

SO:SCIENTIFIC REPORTS  
UT ISI:000412781300018  
SCI 分区:2  
期刊影响因子: 5.228

137.杨志成;严胜刚;李斌

AU:Yang, ZC;Yan, SG;Li, B  
TI:Hybrid Calibration Method for Three-Axis  
Gradiometer  
SO:IEEE MAGNETICS LETTERS  
UT ISI:000411072200001  
SCI 分区:3  
期刊影响因子: 1.978

138.姚海洋;王海燕;张之琛;申晓红

AU:Yao, HY;Wang, HY;Zhang, ZC;Shen, XH  
TI:A method of detecting underwater weak target  
based on generalized Duffing oscillator  
SO:ACTA PHYSICA SINICA  
UT ISI:000405469900021  
SCI 分区:4  
期刊影响因子: 0.677

139.叶鹏程;潘光

AU:Ye, PC;Pan, G  
TI:Global optimization method using adaptive and  
parallel ensemble of surrogates for engineering  
design optimization  
SO:OPTIMIZATION  
UT ISI:000402300900006  
SCI 分区:3  
期刊影响因子: 0.822

140.叶鹏程;潘光

AU:Ye, PC;Pan, G  
TI:Global optimization method using ensemble of  
metamodels based on fuzzy clustering for design  
space reduction  
SO:ENGINEERING WITH COMPUTERS  
UT ISI:000403771200015  
SCI 分区:3  
期刊影响因子: 1.460

141.于洋;韩鹏等

- AU:Yu, Y;Wang, WW;Han, P  
TI:Localization based stereo speech source separation using probabilistic time-frequency masking and deep neural networks  
SO:EURASIP JOURNAL ON AUDIO SPEECH AND MUSIC PROCESSING  
UT ISI:000391582000001  
SCI 分区:4  
期刊影响因子: 0.797
- 142.张宝收;宋保维;毛昭勇;田文龙;李博等  
AU:Zhang, BS;Song, BW;Mao, ZY;Tian, WL;Li, BY;Li, B  
TI:A Novel Parametric Modeling Method and Optimal Design for Savonius Wind Turbines  
SO:ENERGIES  
UT ISI:000398736700041  
SCI 分区:3  
期刊影响因子: 2.077
- 143.张宝收;宋保维;毛昭勇;田文龙等  
AU:Zhang, BS;Song, BW;Mao, ZY;Tian, WL;Li, BY  
TI:Numerical investigation on VIV energy harvesting of bluff bodies with different cross sections in tandem arrangement  
SO:ENERGY  
UT ISI:000407655700060  
SCI 分区:1  
期刊影响因子: 4.292
- 144.张代雨;宋保维;王鹏  
AU:Zhang, DY;Song, BW;Wang, P  
TI:A parallel bi-level multidisciplinary design optimization architecture with convergence proof for general problem  
SO:ENGINEERING OPTIMIZATION  
UT ISI:000395050200007  
SCI 分区:3  
期刊影响因子: 1.380
- 145.张代雨;宋保维;王鹏;陈旭  
AU:Zhang, DY;Song, BW;Wang, P;Chen, X  
TI:Multidisciplinary optimization design of a new underwater vehicle with highly efficient gradient calculation  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
UT ISI:000398951100022  
SCI 分区:3  
期刊影响因子: 2.208
- 146.张代雨;宋保维;王鹏;何衍儒  
AU:Zhang, DY;Song, BW;Wang, P;He, YR  
TI:Performance Evaluation of MDO Architectures within a Variable Complexity Problem  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000396225600001  
SCI 分区:4  
期刊影响因子: 0.644
- 147.张立川;徐德民等  
AU:Zhang, LC;Wang, TH;Zhang, FH;Xu, DM  
TI:Cooperative Localization for Multi-AUVs Based on GM-PHD Filters and Information Entropy Theory  
SO:SENSORS  
UT ISI:000414931500128  
SCI 分区:3  
期刊影响因子: 2.033
- 148.张玲玲等  
AU:Zhang, LL;Huang, JG;Tang, CK;Song, HB  
TI:Time Reversal Aided Bidirectional OFDM Underwater Cooperative Communication Algorithm with the Same Frequency Transmission  
SO:JOURNAL OF SENSORS  
UT ISI:000396138600001  
SCI 分区:4  
期刊影响因子: 0.712
- 149.张琪;杨坤德;杨秋龙  
AU:Zhang, Q;Yang, KD;Yang, QL  
TI:Statistical Analysis of the Quantified Relationship between Evaporation Duct and Oceanic Evaporation for Unstable Conditions  
SO:JOURNAL OF ATMOSPHERIC AND OCEANIC TECHNOLOGY  
UT ISI:000416580400009  
SCI 分区:3  
期刊影响因子: 2.159



150.张守旭;严卫生等

AU:Zhang, SX;Xie, DS;Yan, WS

TI:Decentralized event-triggered consensus control strategy for leader-follower networked systems

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

UT ISI:000400213800046

SCI 分区:3

期刊影响因子: 1.785

151.张守旭;严卫生等

AU:Zhang, SX;Yan, WS;Xie, GM

TI:Consensus-based leader-following formation control for a group of semi-biomimetic robotic fishes

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

UT ISI:000405585600001

SCI 分区:无分区

期刊影响因子: 0.630

152.张雯

AU:Zhang, W;Samarasinghe, PN;Chen, HC;Abhayapala, TD

TI:Surround by Sound: A Review of Spatial Audio Recording and Reproduction

SO:APPLIED SCIENCES-BASEL

UT ISI:000404449000091

SCI 分区:3

期刊影响因子: 1.726

153.张燕妮等

AU:Zhang, YN;Huang, H;Pan, J

TI:Underwater sound radiation from an elastically coated infinite plate with periodic inhomogeneities of finite width

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

UT ISI:000405656700025

SCI 分区:3

期刊影响因子: 1.572

154.张杨梅;冯西安

AU:Zhang, YM;Feng, XA

TI:Multiplication-Based Pulse Integration for Detecting Underwater Target in Impulsive Noise Environment

SO:IEEE ACCESS

UT ISI:000401414700001

SCI 分区:4

期刊影响因子: 1.270

155.左磊;崔荣鑫;严卫生

AU:Zuo, L;Cui, RX;Yan, WS

TI:Terminal sliding mode-based cooperative tracking control for non-linear dynamic systems

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

UT ISI:000403458500013

SCI 分区:4

期刊影响因子: 0.820

156.左磊;严卫生等

AU:Zuo, L;Yan, WS;Yan, MD

TI:Efficient coverage algorithm for mobile sensor network with unknown density function

SO:IET CONTROL THEORY AND APPLICATIONS

UT ISI:000398701300005

SCI 分区:3

期刊影响因子: 1.957

#### (四) 材料学院(654篇)

1.Bu, Fan;李力源;寇宏超;薛祥义;李金山等

AU:Bu, F;Wang, J;Li, LY;Kou, HC;Xue, XY;Li, JS

TI:The Effect of Thermal Cycling Treatments on the Thermal Stability and Mechanical Properties of a Ti-Based Bulk Metallic Glass Composite

SO:METALS

UT ISI:000389600400021

SCI 分区:4

期刊影响因子: 1.574

2.Debela, Tekalign T.等

AU:Debela, TT;Wang, XD;Cao, QP;Zhang, DX;Jiang, JZ

TI:Comparative study of crystallization process in metallic melts using ab initio molecular dynamics simulations

SO:JOURNAL OF PHYSICS-CONDENSED MATTER  
UT ISI:000398213000001

SCI 分区:3

期刊影响因子: 2.209

3.Hu, Xingguo;李金山;宋霖;张铁邦;寇宏超等  
AU:Hu, XG;Li, JS;Song, L;Zhang, TB;Kou, HC  
TI:Alloying Effects on the Phase Transformation Behaviors of the Orthorhombic and Ordered omega Phases in High Nb-TiAl Alloys

SO:ADVANCED ENGINEERING MATERIALS

UT ISI:000405933900016

SCI 分区:3

期刊影响因子: 1.817

4.Huang, Chunjie;李文亚等

AU:Huang, CJ;Li, WY;Xie, YC;Planche, MP;Liao, HL;Montavon, G

TI:Effect of Substrate Type on Deposition Behavior and Wear Performance of Ni-Coated Graphite/Al Composite Coatings Deposited by Cold Spraying

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

UT ISI:000401089300004

SCI 分区:3

期刊影响因子: 2.267

5.Huang, Yunhao;王锦程;王志军;李俊杰;郭灿

AU:Huang, YH;Wang, JC;Wang, ZJ;Li, JJ;Guo, C

TI:Description of order-disorder transitions based on the phase-field-crystal model

SO:PHYSICAL REVIEW E

UT ISI:000400238500010

SCI 分区:3

期刊影响因子: 2.252

6.Khan, Muhammad;;李铁虎;赵廷凯;熊传银

AU:Khan, M;Li, TH;Khurram, AA;Zhao, TK;Xiong, CY;Ali, Z;Abbas, TA;Asmatullah;Ahmad, I;Lone, AL;Iqbal, S;Khan, A

TI:Active Sites Determination and De-aggregation of Detonation Nanodiamond Particles

SO:CHIANG MAI JOURNAL OF SCIENCE

UT ISI:000408530600040

SCI 分区:4

期刊影响因子: 0.420

7.Khan, Muhammad;李铁虎;赵廷凯;熊传银等

AU:Khan, M;Khurram, AA;Tiehu, L;Zhao, TK;Xiong, CY;Ali, Z;Ali, N;Ullah, A

TI:Reinforcement effect of acid modified nanodiamond in epoxy matrix for enhanced mechanical and electromagnetic properties

SO:DIAMOND AND RELATED MATERIALS

UT ISI:000412610200008

SCI 分区:3

期刊影响因子: 2.125

8.Khan, Muhammad;李铁虎;赵廷凯;熊传银等

AU:Khan, M;Tiehu, L;Zhao, TK;Ali, Z;Malik, A;Khan, A;Khan, I;Ullah, A;Jiao, S;Idrees, M;Xiong, CY

TI:Effect of multi walled carbon nanotubes and diamond nanoparticles on the structure and properties of carbon foams

SO:DIAMOND AND RELATED MATERIALS

UT ISI:000414111900016

SCI 分区:3

期刊影响因子: 2.125

9.Li, Huan;李金山;唐斌;樊江昆

AU:Li, H;Li, JS;Tang, B;Fan, JK;Yuan, H

TI:Simulation of Intergranular Ductile Cracking in Titanium Alloys Based on a Micro-Mechanical Damage Model

SO:MATERIALS

UT ISI:000416786200028

SCI 分区:2

期刊影响因子: 2.728

10.Li, Hui 等

AU:Li, H;Luo, ZL;Liu, Z;Sun, GD;Wang, ZJ

TI:A first-principles high-pressure study of Hf2PX (X=B, C, N)

SO:SOLID STATE COMMUNICATIONS

UT ISI:000403637200010

SCI 分区:3

期刊影响因子: 1.458

11.Li, Jiehua;杨光昱等

AU:Li, JH;Yang, GY;Hage, FS;Chen, ZN;Wang,

- TM;Ramasse, QM;Schumacher, P  
TI:Heterogeneous nucleation of Al on AlB<sub>2</sub> in Al-7Si alloy  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000405881200002  
SCI 分区:3  
期刊影响因子: 2.383
- 12.Li, Miaoling;齐乐华等  
AU:Li, ML;Qi, LH;Chen, ZY;Tong, JF  
TI:Definition and extraction of characterization parameters for pyrocarbon by chemical vapor infiltration based on 002 lattice fringe images  
SO:COMPOSITE INTERFACES  
UT ISI:000390422500006  
SCI 分区:4  
期刊影响因子: 1.046
- 13.Liotta, Leonarda;殷小玮等  
AU:Liotta, L;Puleo, F;Wu, HJ;Yin, XW  
TI:A Special Section on Nanomaterials for Environmental Catalysis and Energy Production  
SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY  
UT ISI:000402483900001  
SCI 分区:3  
期刊影响因子: 1.338
- 14.Liu, Jing 等  
AU:Liu, J;Liu, Y;Li, LY;Li, X  
TI:Springback behaviors of bi-layered non-homogeneous bellows in hydroforming  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000412953600009  
SCI 分区:3  
期刊影响因子: 1.568
- 15.Liu, KX 等  
AU:Liu, KX;Zheng, SQ;Zheng, YS;Chen, Y;He, Y  
TI:Plate assembly effect and cross-section distortion of rectangular tube in rotary draw bending  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000398997800016  
SCI 分区:3  
期刊影响因子: 1.568
- 16.Liu, Xiangchun;高峰等  
AU:Liu, XC;Li, JH;Gao, F;Du, HL  
TI:Molten salt synthesis of Zn<sub>2</sub>SnO<sub>4</sub> micro crystals with regular octahedral morphology  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000394352600092  
SCI 分区:3  
期刊影响因子: 1.798
- 17.Liu, Zhenting;许军锋等  
AU:Liu, ZT;Xu, JF;Wang, YL;Jian, ZY;Liu, JN  
TI:Calorimetric studies on Ge<sub>23</sub>Se<sub>67</sub>Sb<sub>10</sub>-0.5%RbI glass  
SO:OPTIK  
UT ISI:000405975100066  
SCI 分区:4  
期刊影响因子: 0.742
- 18.Lyu, Jing;赵星;侯先亮;李铁虎等  
AU:Lyu, J;Zhao, X;Hou, XL;Zhang, YC;Li, TH;Yan, Y  
TI:Electromagnetic interference shielding based on a high strength polyaniline-aramid nanocomposite  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
UT ISI:000408286600019  
SCI 分区:2  
期刊影响因子: 3.897
- 19.Ma, Yue;魏秉庆等  
AU:Ma, Y;Asfaw, HD;Liu, CJ;Wei, BQ;Edstrom, K  
TI:Encasing Si particles within a versatile TiO<sub>2</sub>-xFx layer as an extremely reversible anode for high energy-density lithium-ion battery  
SO:NANO ENERGY  
UT ISI:000390636100085  
SCI 分区:1  
期刊影响因子: 11.553
- 20.Mora-Ramos, ME  
AU:Mora-Ramos, ME  
TI:Terahertz emission, metamaterials and

- nanophotonics Preface  
SO:PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS  
UT ISI:000398824000033  
SCI 分区:3  
期刊影响因子: 1.522
- 21.Qaseem, Adnan;陈福义;邱传洲;吴小强等  
AU:Qaseem, A;Chen, FY;Qiu, CZ;Mahmoudi, A;Wu, XQ;Wang, XL;Johnston, RL  
TI:Reduced Graphene Oxide decorated with Manganese Cobalt Oxide as Multifunctional Material for Mechanically Rechargeable and Hybrid Zinc-Air Batteries  
SO:PARTICLE & PARTICLE SYSTEMS CHARACTERIZATION  
UT ISI:000413568400005  
SCI 分区:2  
期刊影响因子: 4.367
- 22.Qaseem, Adnan;陈福义;吴小强;张楠;夏振海  
AU:Qaseem, A;Chen, FY;Wu, XQ;Zhang, N;Xia, ZH  
TI:Ag, Co/graphene interactions and its effect on electrocatalytic oxygen reduction in alkaline media  
SO:JOURNAL OF POWER SOURCES  
UT ISI:000415767900001  
SCI 分区:1  
期刊影响因子: 6.333
- 23.Qian, Linping 等  
AU:Qian, LP;Wang, Z;Beletskiy, EV;Liu, JY;dos Santos, HJ;Li, TH;Rangel, MD;Kung, MC;Kung, HH  
TI:Stable and solubilized active Au atom clusters for selective epoxidation of cis-cyclooctene with molecular oxygen  
SO:NATURE COMMUNICATIONS  
UT ISI:000397544600002  
SCI 分区:1  
期刊影响因子: 11.329
- 24.Redha, Gasmii;樊慧庆;田海林等  
AU:Redha, GM;Fan, HQ;Tian, HL  
TI:Room-temperature solid state synthesis of Co<sub>3</sub>O<sub>4</sub>/ZnO p-n heterostructure and its photocatalytic activity  
SO:ADVANCED POWDER TECHNOLOGY  
UT ISI:000397920200029  
SCI 分区:2  
期刊影响因子: 2.478
- 25.Shi, P 等  
AU:Shi, P;Hu, R;Zhang, T;Yuan, L;Li, J  
TI:Grain boundary character distribution and its effect on corrosion of Ni-23Cr-16Mo superalloy  
SO:MATERIALS SCIENCE AND TECHNOLOGY  
UT ISI:000393804900012  
SCI 分区:4  
期刊影响因子: 1.008
- 26.Shuai, Cijun 等  
AU:Shuai, CJ;Shuai, CY;Wu, P;Yuan, FL;Feng, P;Yang, YW;Guo, W;Fan, XH;Su, T;Peng, SP;Gao, CD  
TI:Characterization and Bioactivity Evaluation of (Polyetheretherketone/Polyglycolicacid)-Hydroxyapatite Scaffolds for Tissue Regeneration  
SO:MATERIALS  
UT ISI:000390114400020  
SCI 分区:2  
期刊影响因子: 2.728
- 27.Shuai, Cijun 等  
AU:Shuai, CJ;Sun, H;Wu, P;Gao, CD;Yang, YW;Guo, W;Yang, DF;Xu, F;Feng, P;Peng, SP  
TI:Biosilicate scaffolds for bone regeneration: influence of introducing SrO  
SO:RSC ADVANCES  
UT ISI:000399810800048  
SCI 分区:2  
期刊影响因子: 3.289
- 28.Shuai, Cijun 等  
AU:Shuai, CJ;Shuai, CY;Feng, P;Yang, YW;Xu, Y;Qin, T;Yang, S;Gao, CD;Peng, SP  
TI:Silane Modified Diopside for Improved Interfacial Adhesion and Bioactivity of Composite Scaffolds  
SO:MOLECULES  
UT ISI:000404517800009  
SCI 分区:3  
期刊影响因子: 2.465

29. Shuai, Cijun 等  
AU: Shuai, CJ; Duan, SL; Gao, D; Wu, P; Gao, CD; Yang, YW; Liu, L; Yuan, FL; Yang, S; Feng, P  
TI: Mechanically Strong CaSiO<sub>3</sub> Scaffolds Incorporating B<sub>2</sub>O<sub>3</sub>-ZnO Liquid Phase  
SO: APPLIED SCIENCES-BASEL  
UT ISI: 000404447600077  
SCI 分区:  
期刊影响因子: 2.465
30. Tan, Li-Li 等  
AU: Tan, LL; Zhu, YL; Long, H; Jin, YH; Zhang, W; Yang, YW  
TI: Pillar[n]arene-based supramolecular organic frameworks with high hydrocarbon storage and selectivity  
SO: CHEMICAL COMMUNICATIONS  
UT ISI: 000403211300005  
SCI 分区: 1  
期刊影响因子: 6.567
31. Wang, William Yi; 唐斌; 寇宏超等  
AU: Wang, WY; Wang, Y; Shang, SL; Darling, KA; Kim, H; Tang, B; Kou, HC; Mathaudhu, SN; Hui, XD; Li, JS; Kecskes, LJ; Liu, ZK  
TI: Strengthening Mg by self-dispersed nano-lamellar faults  
SO: MATERIALS RESEARCH LETTERS  
UT ISI: 000407840600007  
SCI 分区: 无分区  
期刊影响因子: 1.270
32. Wang, William Yi; 王一光; 李金山等  
AU: Wang, WY; Wang, J; Lin, DY; Zou, CX; Wu, YD; Hu, YJ; Shang, SL; Darling, KA; Wang, YG; Hui, XD; Li, JS; Kecskes, LJ; Liaw, PK; Liu, ZK  
TI: Revealing the Microstates of Body-Centered-Cubic (BCC) Equiatomic High Entropy Alloys  
SO: JOURNAL OF PHASE EQUILIBRIA AND DIFFUSION  
UT ISI: 000409078500006  
SCI 分区: 4  
期刊影响因子: 0.784
33. Wang, Yin; 郭喜平; 乔彦强  
AU: Wang, Y; Guo, XP; Qiao, YQ  
TI: Interactions between Nb-Si based ultrahigh temperature alloy and yttria matrix mould shells  
SO: MATERIALS & DESIGN  
UT ISI: 000393726600051  
SCI 分区: 2  
期刊影响因子: 3.997
34. Xiang, Lin; 唐斌; 薛祥义; 寇宏超; 李金山  
AU: Xiang, L; Tang, B; Xue, XY; Kou, HC; Li, JS  
TI: Characteristics of the Dynamic Recrystallization Behavior of Ti-45Al-8.5Nb-0.2W-0.2B-0.3Y Alloy during High Temperature Deformation  
SO: METALS  
UT ISI: 000407365900032  
SCI 分区: 4  
期刊影响因子: 1.574
35. Xu, Fei 等  
AU: Xu, F; Lu, YH; Ma, JH; Huang, ZK; Su, QF; Fu, RW; Wu, DC  
TI: Facile, general and template-free construction of monodisperse yolk shell-metal@carbon nanospheres  
SO: CHEMICAL COMMUNICATIONS  
UT ISI: 000414587100018  
SCI 分区: 1  
期刊影响因子: 6.567
36. Xu, X. L. 等  
AU: Xu, XL; Liu, F; Hou, H; Zhao, YH; Gu, T; Wang, SY; Yan, F  
TI: Investigation on recalescence temperatures of deeply undercooled melts (vol 455, pg 29, 2016)  
SO: JOURNAL OF CRYSTAL GROWTH  
UT ISI: 000400225500010  
SCI 分区: 4  
期刊影响因子: 1.462
37. Xu, X. 等  
AU: Xu, XL; Liu, F; Hou, H; Zhao, YH; Gu, T; Wang, SY; Yan, F  
TI: Investigation on recalescence temperatures of deeply undercooled melts

SO:JOURNAL OF CRYSTAL GROWTH  
UT ISI:000390972200005  
SCI 分区:4  
期刊影响因子: 1.462

38.Xu, Ya-Xin;杨夏炜;李文亚等  
AU:Yu, YX;Lu, JT;Yang, XW;Yan, JB;Li, WY  
TI:Effect and role of alloyed Nb on the air oxidation behaviour of Ni-Cr-Fe alloys at 1000 degrees C  
SO:CORROSION SCIENCE  
UT ISI:000412614800002  
SCI 分区:1  
期刊影响因子: 5.154

39.Yang Chubin;刘林;傅恒志等  
AU:Yang, CB;Liu, L;Luo, N;Han, BJ;Zhang, XL;Zhang, J;Fu, HZ  
TI:Orientation Characteristics of Single Crystal Superalloys with Different Preparation Methods  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000400722000008  
SCI 分区:4  
期刊影响因子: 0.236

40.Yang, Lin;郭绍晖;李炫华  
AU:Yang, L;Guo, SH;Li, XH  
TI:Au nanoparticles@MoS<sub>2</sub> core-shell structures with moderate MoS<sub>2</sub> coverage for efficient photocatalytic water splitting  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397997300010  
SCI 分区:2  
期刊影响因子: 3.014

41.Yang, M.等  
AU:Yang, M;Wei, H;Zhang, J;Zhao, Y;Jin, T;Liu, L;Sun, XF  
TI:Phase-field study on effects of antiphase domain and elastic energy on evolution of gamma ' precipitates in nickel-based superalloys  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000394065000025  
SCI 分区:3  
期刊影响因子: 2.086

42.Yang, Yang;李克智;赵志刚等  
AU:Yang, Y;Li, KZ;Zhao, ZG;Liu, GX  
TI:HfC-ZrC-SiC multiphase protective coating for SiC-coated C/C composites prepared by supersonic atmospheric plasma spraying  
SO:CERAMICS INTERNATIONAL  
UT ISI:000390737100084  
SCI 分区:2  
期刊影响因子: 2.758

43.Yang, Y 等  
AU:Yang, Y;Li, K;Liu, G;Zhao, Z  
TI:Ablation-Resistant Composite Coating of HfC-TaC-SiC for C/C Composites Deposited by Supersonic Atmospheric Plasma Spraying  
SO:JOURNAL OF CERAMIC SCIENCE AND TECHNOLOGY  
UT ISI:000391246300009  
SCI 分区:4  
期刊影响因子: 0.544

44.Zhang, JY;李金山;孙福等  
AU:Zhang, JY;Li, JS;Chen, Z;Meng, QK;Sun, F;Shen, BL  
TI:Microstructural evolution of a ductile metastable beta titanium alloy with combined TRIP/TWIP effects  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000393727500108  
SCI 分区:2  
期刊影响因子: 3.014

45.Zhang, Xingyuan;王建淦;刘焕岩;魏秉庆等  
AU:Zhang, XY;Wang, JG;Liu, HY;Liu, HZ;Wei, BQ  
TI:Facile Synthesis of V<sub>2</sub>O<sub>5</sub> Hollow Spheres as Advanced Cathodes for High-Performance Lithium-Ion Batteries  
SO:MATERIALS  
UT ISI:000394838800076  
SCI 分区:2  
期刊影响因子: 2.728

46.Zhang, Yu;李金山;牛嗣哲;寇宏超等  
AU:Zhang, Y;Li, JS;Wang, J;Niu, SH;Kou, HC  
TI:Hot Deformation Behavior of As-Cast and

- Homogenized Al<sub>0.5</sub>CoCrFeNi High Entropy Alloys  
SO:METALS  
UT ISI:000389600400024  
SCI 分区:4  
期刊影响因子: 1.574
- 47.Zhao, Nianshun;樊慧庆;任小虎;高尚等  
AU:Zhao, NS;Fan, HQ;Ren, XH;Gao, S;Ma, JW;Shi, YG  
TI:A novel ((Bi<sub>0.5</sub>Na<sub>0.5</sub>)(<sub>0.94</sub>Ba-0.06)(<sub>1-x</sub>)(K<sub>0.5</sub>Nd<sub>0.5</sub>)(<sub>x</sub>)TiO<sub>3</sub> lead-free relaxor ferroelectric ceramic with large electrostrains at wide temperature ranges  
SO:CERAMICS INTERNATIONAL  
UT ISI:000416877900079  
SCI 分区:2  
期刊影响因子: 2.758
- 48.Zhong, Mi;刘正堂等  
AU:Zhong, M;Liu, QJ;Jiao, Z;Liu, FS;Liu, ZT  
TI:Vacancy Defects in Delafossite CuAlO<sub>2</sub>: First-Principles Calculations  
SO:MOSCOW UNIVERSITY PHYSICS BULLETIN  
UT ISI:000402078500011  
SCI 分区:4  
期刊影响因子: 0.281
- 49.安玉蓉;范晓丽;罗智分等  
AU:An, YR;Fan, XL;Luo, ZF;Lau, WM  
TI:Nanopolygons of Monolayer MS<sub>2</sub>: Best Morphology and Size for HER Catalysis  
SO:NANO LETTERS  
UT ISI:000392036600053  
SCI 分区:1  
期刊影响因子: 13.779
- 50.白利锋;张平祥等  
AU:Bai, LF;Zhang, SN;Li, CS;Hao, QB;Liu, GQ;Zhang, PX  
TI:Phase Evolution Study and Optimization of the Heat Treatment Process for High Current Capacity Bi-2223 Tapes  
SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
UT ISI:000407684600019
- SCI 分区:4  
期刊影响因子: 0.400
- 51.曹蓓;王旭阳;胡锐等  
AU:Cao, B;Yang, JR;Wang, XY;Hu, R  
TI:The Effect of Pressure Stress on the Evolution of B<sub>2</sub>(omega) Phase in High Nb Containing TiAl Alloy  
SO:ADVANCED ENGINEERING MATERIALS  
UT ISI:000403923400018  
SCI 分区:3  
期刊影响因子: 1.817
- 52.曹俊;李付国;马新凯;孙占坤  
AU:Cao, J;Li, FG;Ma, XK;Sun, ZK  
TI:Study of fracture behavior for anisotropic 7050-T7451 high-strength aluminum alloy plate  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000409150400036  
SCI 分区:2  
期刊影响因子: 2.481
- 53.曹俊;李付国;马新凯;孙占坤  
AU:Cao, J;Li, FG;Ma, XK;Sun, ZK  
TI:A modified elliptical fracture criterion to predict fracture forming limit diagrams for sheet metals  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000417659800011  
SCI 分区:2  
期刊影响因子: 2.359
- 54.曹俊;李付国;马新凯;孙占坤  
AU:Cao, J;Li, FG;Ma, XK;Sun, ZK  
TI:Tensile stress-strain behavior of metallic alloys  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
UT ISI:000417213600014  
SCI 分区:4  
期刊影响因子: 1.340
- 55.曹盛;李贺军;李克智;卢锦花;张磊磊  
AU:Cao, S;Li, HJ;Li, KZ;Lu, JH;Zhang, LL  
TI:In Vitro Biocompatibility of MC3T3-E1 Osteoblast-like Cells on Arg-Gly-Asp Acid

Peptides Immobilized Graphite-like Carbon  
Coating on Carbon/Carbon Composites  
SO:ACTA METALLURGICA SINICA-ENGLISH  
LETTERS

UT ISI:000402324900007

SCI 分区:4

期刊影响因子: 1.188

56.曹盛;李贺军;卢锦花;张磊磊

AU:Cao, S;Li, HJ;Lu, JH;Zhang, LL

TI:Unique cytological behavior of MC3T3-E1  
osteoblasts on H<sub>2</sub>O<sub>2</sub>-modified C/C composites in  
vitro

SO:SCIENCE CHINA-MATERIALS

UT ISI:000401869700009

SCI 分区:无分区

期刊影响因子: 3.850

57.曾庆丰;于树印等

AU:Zeng, QF;Yu, SY;Li, D;Oganov, AR;Frappier, G

TI:Emergence of novel hydrogen chlorides under  
high pressure

SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS

UT ISI:000397860900014

SCI 分区:2

期刊影响因子: 4.449

58.常麒;樊慧庆等

AU:Chang, Q;Fan, HQ;Long, CB

TI:Effect of isovalent lanthanide cations  
compensation for volatilized A-site bismuth in  
Aurivillius ferroelectric bismuth titanate

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS  
IN ELECTRONICS

UT ISI:000395072700014

SCI 分区:3

期刊影响因子: 1.798

59.陈丹;罗发;高路;周万城;朱冬梅

AU:Chen, D;Luo, F;Gao, L;Zhou, WC;Zhu, DM

TI:Influence of Indium-Tin Oxide Additive on the  
Sintering Process and Conductivity of  
Na<sub>3</sub>Zr<sub>2</sub>Si<sub>2</sub>PO<sub>12</sub> Solid Electrolyte

SO:JOURNAL OF ELECTRONIC MATERIALS

UT ISI:000412024000012

SCI 分区:3

期刊影响因子: 1.491

60.陈丹;罗发;娄须飞;周万城;朱冬梅等

AU:Chen, D;Luo, F;Lou, XF;Qing, YC;Zhou, WC;Zhu,  
DM

TI:Comparison of thermal insulation capability  
between conventional and nanostructured plasma  
sprayed YSZ coating on Ni<sub>3</sub>Al substrates

SO:CERAMICS INTERNATIONAL

UT ISI:000394073800051

SCI 分区:2

期刊影响因子: 2.758

61.陈海生;张平祥;傅恒志等

AU:Chen, HS;Luo, JH;Wang, WS;Sun, XP;Liu,  
XH;Feng, Y;Zhang, PX;Fu, HZ

TI:Heat Deformation and Heat Treatment Process  
of Ti-6321 Alloy Bars

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000389497200036

SCI 分区:4

期刊影响因子: 0.236

62.陈海燕;傅莉;梁佩;刘奋军

AU:Chen, HY;Fu, L;Liang, P;Liu, FJ

TI:Defect features, texture and mechanical  
properties of friction stir welded lap joints of 2A97  
Al-Li alloy thin sheets

SO:MATERIALS CHARACTERIZATION

UT ISI:000397548500020

SCI 分区:3

期刊影响因子: 2.383

63.陈汉;李付国;曹俊;李景辉;王倩茹;栗玮娜等

AU:Chen, H;Li, FG;Cao, J;Li, JH;Wang, QR;Li, WN

TI:Analysis of Deformation Damage and Fracture of  
7050 Aluminum Alloy During Double Shear Based  
on Experiment and Simulation

SO:JOURNAL OF MATERIALS ENGINEERING AND  
PERFORMANCE

UT ISI:000396133500024

SCI 分区:4

期刊影响因子: 1.094



64.陈汉;李付国;刘杰;李景辉;马新凯;宛琼  
AU:Chen, H;Li, FG;Liu, J;Li, JH;Ma, XK;Wan, Q  
TI:Microstructure and Microtexture Evolution of Pure Titanium during Single Direction Torsion and Alternating Cyclic Torsion  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
UT ISI:000399089300028  
SCI 分区:3  
期刊影响因子: 1.749

65.陈汉;李付国;周顺顺;李景辉;赵晨;宛琼  
AU:Chen, H;Li, FG;Zhou, SS;Li, JH;Zhao, C;Wan, Q  
TI:Experimental study on pure titanium subjected to different combined tension and torsion deformation processes  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000390495600033  
SCI 分区:2  
期刊影响因子: 2.647

66.陈雷;樊慧庆等  
AU:Chen, L;Fan, HQ;Li, Q  
TI:Characterization of acceptor-doped (Ba, Ca)TiO<sub>3</sub> "hard" piezoelectric ceramics for high-power applications  
SO:CERAMICS INTERNATIONAL  
UT ISI:000397075900030  
SCI 分区:2  
期刊影响因子: 2.758

67.陈雷;樊慧庆等  
AU:Chen, L;Fan, HQ;Zhang, SJ  
TI:Investigation of MnO<sub>2</sub>-doped (Ba, Ca)TiO<sub>3</sub> lead-free ceramics for high power piezoelectric applications  
SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY  
UT ISI:000408731300027  
SCI 分区:2  
期刊影响因子: 2.787

68.陈乃齐;成来飞;刘永胜;李明星;李明星;张立同  
AU:Chen, NQ;Cheng, LF;Liu, YS;Ye, F;Li, MX;Gao, ZW;Zhang, LT  
TI:Microstructure and properties of SiCw/SiC composites prepared by gel-casting combined with precursor infiltration and pyrolysis  
SO:CERAMICS INTERNATIONAL  
UT ISI:000416877900132  
SCI 分区:2  
期刊影响因子: 2.758

69.陈旭东;李铁虎;党阿磊;李昊;赵廷凯等  
AU:Chen, XD;Li, TH;Ren, Q;Wu, XL;Dang, AL;Li, H;Zhao, TK  
TI:Fabrication and morphology control of high strength lightweight mullite whisker network  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000413555000036  
SCI 分区:2  
期刊影响因子: 3.014

70.陈旭东;李铁虎;李昊;党阿磊;赵廷凯等  
AU:Chen, XD;Li, TH;Ren, Q;Wu, XL;Li, H;Dang, AL;Zhao, TK;Shang, YD  
TI:Mullite whisker network reinforced ceramic with high strength and lightweight  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000394075200005  
SCI 分区:2  
期刊影响因子: 3.014

71.陈旭东;李铁虎;赵廷凯;李昊;党阿磊等  
AU:Chen, XD;Li, TH;Zhao, TK;Li, H;Dang, AL;Shang, YD;Zhang, Y  
TI:Effect of MnO<sub>2</sub> on the Properties of Mullite-based Ceramics  
SO:CHEMISTRY LETTERS  
UT ISI:000393524700013  
SCI 分区:4  
期刊影响因子: 1.550

72.陈艳霞;杨延清;黄斌;罗贤等  
AU:Chen, YX;Yang, YQ;Feng, ZQ;Huang, B;Luo, X;Zhao, GM  
TI:Grain refinement and texture evolution during

high precision machining of a Ni-based superalloy  
SO:PHILOSOPHICAL MAGAZINE  
UT ISI:000390644600003  
SCI 分区:3  
期刊影响因子: 1.632

73.陈艳霞;杨延清;黄斌;罗贤等  
AU:Chen, YX;Yang, YQ;Feng, ZQ;Huang, B;Luo, X  
TI:Surface gradient nanostructures in high speed machined 7055 aluminum alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412606000045  
SCI 分区:2  
期刊影响因子: 3.014

74.陈艳霞;杨延清;黄斌;罗贤等  
AU:Chen, YX;Yang, YQ;Feng, ZQ;Huang, B;Luo, X;Zhang, W  
TI:The depth-dependent gradient deformation bands in a sliding friction treated Al-Zn-Mg-Cu alloy  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000413878800031  
SCI 分区:3  
期刊影响因子: 2.383

75.陈艳霞;杨延清;黄斌等  
AU:Chen, YX;Yang, YQ;Feng, ZQ;Zhao, GM;Huang, B;Luo, X;Zhang, YS;Zhang, W  
TI:Microstructure, microtexture and precipitation in the ultrafine-grained surface layer of an Al-Zn-Mg-Cu alloy processed by sliding friction treatment  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000392678400022  
SCI 分区:3  
期刊影响因子: 2.383

76.陈意高;陆永洪;叶乔;王一光  
AU:Chen, YG;Lu, YH;Ye, Q;Wang, YG  
TI:A self-healing environmental barrier coating: TiSi<sub>2</sub>-doped Y<sub>2</sub>Si<sub>2</sub>O<sub>7</sub>/barium strontium aluminosilicate coating  
SO:SURFACE & COATINGS TECHNOLOGY  
UT ISI:000390622200052

SCI 分区:3  
期刊影响因子: 2.139

77.程春玉;李贺军;付前刚等  
AU:Cheng, CY;Li, HJ;Fu, QG;Li, JJ  
TI:Synthesis of SiC nanonecklaces via chemical vapor deposition in the presence of a catalyst  
SO:CRYSTENGCOMM  
UT ISI:000395628200009  
SCI 分区:2  
期刊影响因子: 3.849

78.楚玉东;李金山;唐斌;寇宏超等  
AU:Chu, YD;Li, JS;Zhao, FT;Tang, B;Kou, HC  
TI:Flow behavior and constitutive relationship for elevated temperature compressive deformation of a high Nb containing TiAl alloy with (alpha(2) + gamma) microstructure  
SO:MATERIALS LETTERS  
UT ISI:000413124100016  
SCI 分区:2  
期刊影响因子: 2.437

79.楚玉东;李金山;朱雷;唐斌;寇宏超  
AU:Chu, YD;Li, JS;Zhu, L;Tang, B;Kou, HC  
TI:Characterization of the interfacial-microstructure evolution and void shrinkage of Ti-22Al-25Nb orthorhombic alloy with different surface roughness during diffusion bonding  
SO:INTERMETALLICS  
UT ISI:000411547100017  
SCI 分区:2  
期刊影响因子: 2.541

80.褚强;李文亚;杨夏炜等  
AU:Chu, Q;Li, WY;Yang, XW;Shen, JJ;Li, YB;Wang, WB  
TI:Study of process/structure/property relationships in probeless friction stir spot welded AA2198 Al-Li alloy  
SO:WELDING IN THE WORLD  
UT ISI:000397962000007  
SCI 分区:4  
期刊影响因子: 0.861

- 81.邓娟丽;范尚武;何留阳;杨川;张立同;成来飞  
AU:Deng, JL;Li, N;Zheng, BH;Fan, SW;He, LY;Yang, C;Liu, HP;Zhang, LT;Cheng, LF  
TI:Tribological Behaviors of 3D Needled C/C-SiC and FeSi75 Modified C/C-SiC Brake Pair  
SO:TRIBOLOGY LETTERS  
UT ISI:000401437000002  
SCI 分区:3  
期刊影响因子: 1.758
- 82.董浩;陈豫增;单贵斌;张震任;刘峰  
AU:Dong, H;Chen, YZ;Shan, GB;Zhang, ZR;Liu, F  
TI:On the Nonequilibrium Interface Kinetics of Rapid Coupled Eutectic Growth  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
UT ISI:000404516100019  
SCI 分区:3  
期刊影响因子: 1.749
- 83.董瑞峰;胡锐;寇宏超;李金山等  
AU:Dong, RF;Zhang, TB;Hu, R;Kou, HC;Li, JS  
TI:Hot corrosion behavior and mechanical properties degradation of a Ni-Cr-W-based superalloy  
SO:RARE METALS  
UT ISI:000392299400004  
SCI 分区:4  
期刊影响因子: 0.957
- 84.董瑞峰;李金山;樊江昆;寇宏超;唐斌  
AU:Dong, RF;Li, JS;Fan, JK;Kou, HC;Tang, B  
TI:Precipitation of alpha phase and its morphological evolution during continuous heating in a near beta titanium alloy Ti-7333  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000413878800023  
SCI 分区:3  
期刊影响因子: 2.383
- 85.董瑞峰;李金山;寇宏超;唐斌;花珂;刘书博  
AU:Dong, RF;Li, JS;Kou, HC;Tang, B;Hua, K;Liu, SB  
TI:Characteristics of a hot-rolled near beta titanium alloy Ti-7333  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000403624300018  
SCI 分区:3  
期刊影响因子: 2.383
- 86.董瑞峰;李金山;张铁邦;胡锐;寇宏超等  
AU:Dong, RF;Li, JS;Zhang, TB;Hu, R;Kou, HC  
TI:Elements segregation and phase precipitation behavior at grain boundary in a Ni-Cr-W based superalloy  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000390728300027  
SCI 分区:3  
期刊影响因子: 2.383
- 87.段刘阳;赵星;王一光  
AU:Duan, LY;Zhao, X;Wang, YG  
TI:Comparative ablation behaviors of C/SiC-HfC composites prepared by reactive melt infiltration and precursor infiltration and pyrolysis routes  
SO:CERAMICS INTERNATIONAL  
UT ISI:000414106600011  
SCI 分区:2  
期刊影响因子: 2.758
- 88.段士昌;朱冬梅;贾宏耀;周万城;罗发  
AU:Duan, SC;Zhu, DM;Jia, HY;Zhou, WC;Luo, F  
TI:Enhanced mechanical and dielectric properties of SiCf/SiC composites with silicon oxycarbide interphase  
SO:CERAMICS INTERNATIONAL  
UT ISI:000416877900086  
SCI 分区:2  
期刊影响因子: 2.758
- 89.段文艳;殷小玮;潘红星等  
AU:Duan, WY;Yin, XW;Luo, CJ;Kong, J;Ye, F;Pan, HX  
TI:Microwave-absorption properties of SiOC ceramics derived from novel hyperbranched ferrocene-containing polysiloxane  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
UT ISI:000395953600017  
SCI 分区:2  
期刊影响因子: 2.933

90.段文艳;殷小玮等

AU:Duan, WY;Fan, Z;Wang, H;Zhang, JY;Qiao, TL;Yin, XW

TI:Electromagnetic interference shielding and mechanical properties of Si<sub>3</sub>N<sub>4</sub>-SiOC composites fabricated by 3D-printing combined with polymer infiltration and pyrolysis

SO:JOURNAL OF MATERIALS RESEARCH

UT ISI:000412720300021

SCI 分区:3

期刊影响因子: 1.579

91.樊江昆;李金山;寇宏超等

AU:Fan, JK;Li, JS;Zhang, YD;Kou, HC;Ghanbaja, J;Gan, WM;Germain, L;Esling, C

TI:The origin of striation in the metastable beta phase of titanium alloys observed by transmission electron microscopy

SO:JOURNAL OF APPLIED CRYSTALLOGRAPHY

UT ISI:000402701600016

SCI 分区:2

期刊影响因子: 2.570

92.樊江昆;李金山;寇宏超等

AU:Fan, JK;Li, JS;Zhang, YD;Kou, HC;Germain, L;Siredey-Schwaller, N;Esling, C

TI:Microstructure and Crystallography of alpha Phase Nucleated Dynamically during Thermo-Mechanical Treatments in Metastable beta Titanium Alloy

SO:ADVANCED ENGINEERING MATERIALS

UT ISI:000405933900006

SCI 分区:3

期刊影响因子: 1.817

93.樊江昆;李金山;寇宏超等

AU:Fan, JK;Li, JS;Zhang, YD;Kou, HC;Germain, L;Esling, C

TI:Formation and crystallography of nano/ultrafine-trimorphic structure in metastable beta titanium alloy Ti-5Al-5Mo-5V-3Cr-0.5Fe processed by dynamic deformation at low temperature

SO:MATERIALS CHARACTERIZATION

UT ISI:000409284900018

SCI 分区:3

期刊影响因子: 2.383

94.樊晓光;杨合;高鹏飞;孟淼;左瑞;雷鹏辉等

AU:Fan, XG;Zeng, X;Yang, H;Gao, PF;Meng, M;Zuo, R;Lei, PH

TI:Deformation banding in beta working of two-phase TA15 titanium alloy

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000417213600008

SCI 分区:4

期刊影响因子: 1.340

95.樊晓光;杨合;高鹏飞;左瑞;雷鹏辉等

AU:Fan, XG;Yang, H;Gao, PF;Zuo, R;Lei, PH;Ji, Z

TI:Morphology transformation of primary strip alpha phase in hot working of two-phase titanium alloy

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000406388300009

SCI 分区:4

期刊影响因子: 1.340

96.樊晓光;杨合;詹梅等

AU:Fan, XG;Dong, YD;Yang, H;Gao, PF;Zhan, M

TI:Friction assessment in uniaxial compression test: A new evaluation method based on local bulge profile

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

UT ISI:000394483200027

SCI 分区:2

期刊影响因子: 2.359

97.樊晓光;张毅;高鹏飞;雷珍妮;詹梅

AU:Fan, XG;Zhang, Y;Gao, PF;Lei, ZN;Zhan, M

TI:Deformation behavior and microstructure evolution during hot working of a coarse-grained Ti-5Al-5Mo-5V-3Cr-1Zr titanium alloy in beta phase field

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES

MICROSTRUCTURE AND PROCESSING

UT ISI:000401597300004

SCI 分区:2

期刊影响因子: 2.647

98.樊晓光;赵安明;仕玉国等

AU:Fan, XG;Li, Q;Zhao, AM;Shi, YG;Mei, WJ

TI:The Effect of Initial Structure on Phase Transformation in Continuous Heating of a TA15 Titanium Alloy

SO:METALS

UT ISI:000404056600017

SCI 分区:4

期刊影响因子: 1.574

99.樊晓光;郑火均;高鹏飞;詹梅等

AU:Fan, XG;Zheng, HJ;Gao, PF;Zhan, M;Mei, WJ

TI:Phase fraction evolution in hot working of a two-phase titanium alloy: experiment and modeling

SO:RARE METALS

UT ISI:000412687100001

SCI 分区:4

期刊影响因子: 0.957

100.范尚武;何留阳;李恒;张立同;成来飞等

AU:Fan, SW;He, LY;Yang, C;Li, H;Wang, S;Lin, YG;Zou, BH;Deng, JL;Zhang, LT;Cheng, LF

TI:Effect of B4C on the microstructure and properties of B4C modified three-dimensional needled C/C-SiC composites

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000413284400022

SCI 分区:2

期刊影响因子: 2.647

101.范尚武;杨川;何留阳;张立同;成来飞等

AU:Fan, SW;Yang, C;He, LY;Deng, JL;Zhang, LT;Cheng, LF

TI:The effects of phosphate coating on friction performance of C/C and C/SiC brake materials

SO:TRIBOLOGY INTERNATIONAL

UT ISI:000404815600034

SCI 分区:3

期刊影响因子: 2.259

102.范尚武;张立同;成来飞等

AU:Fan, SW;Ma, X;Li, Z;Hu, J;Xie, Z;Deng, JL;Zhang, LT;Cheng, LF

TI:Design and optimization of oxidation resistant coating for C/C aircraft brake materials

SO:CERAMICS INTERNATIONAL

UT ISI:000416877900026

SCI 分区:2

期刊影响因子: 2.758

103.费杰;张超;李贺军等

AU:Fei, J;Zhang, C;Luo, D;Cui, YL;Li, HJ;Lu, ZQ;Huang, JF

TI:Bonding TiO<sub>2</sub> array on carbon fabric for outstanding mechanical and wear resistance of carbon fabric/phenolic composite

SO:SURFACE &amp; COATINGS TECHNOLOGY

UT ISI:000401204600008

SCI 分区:3

期刊影响因子: 2.139

104.丰焱;陈宏;边晓海等

AU:Feng, Y;Chen, H;Gao, L;Wang, HB;Bian, XH;Gong, MJ

TI:Effect of wheel speed and annealing temperature on microstructure and texture evolution of Ni<sub>45</sub>Mn<sub>36.6</sub>In<sub>13.4</sub>Co<sub>5</sub> ribbon

SO:MATERIALS CHARACTERIZATION

UT ISI:000390728300024

SCI 分区:3

期刊影响因子: 2.383

105.冯雷;李克智;卢锦花等

AU:Feng, L;Li, KZ;Lu, JH;Qi, LH

TI:Effect of Growth Temperature on Carbon Nanotube Grafting Morphology and Mechanical Behavior of Carbon Fibers and Carbon/Carbon Composites

SO:JOURNAL OF MATERIALS SCIENCE &amp; TECHNOLOGY

UT ISI:000396351100008

SCI 分区:3

期刊影响因子: 2.267

106.冯雷;李克智;薛贝;宋强;宋忻睿;付前刚

AU:Feng, L;Li, KZ;Xue, B;Song, Q;Song, XR;Fu, QG  
 TI:Joining carbon/carbon composites with radially-aligned carbon nanotube-reinforced pyrocarbon bonding interlayer  
 SO:MATERIALS LETTERS  
 UT ISI:000390628200042  
 SCI 分区:2  
 期刊影响因子: 2.437

107.冯丽萍;苏杰;刘正堂

AU:Feng, LP;Su, J;Liu, ZT  
 TI:Characteristics of lateral and hybrid heterostructures based on monolayer MoS<sub>2</sub>: a computational study  
 SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
 UT ISI:000395526600065  
 SCI 分区:2  
 期刊影响因子: 4.449

108.符旭;徐亚东;徐凌燕;谷亚旭;贾宁波;介万奇

AU:Fu, X;Xu, YD;Xu, LY;Gu, YX;Jia, NB;Jie, WQ  
 TI:Study on the local stress induced dislocations on  $\bar{1}\bar{1}\bar{1}$  Te face of CdTe-based crystals  
 SO:JOURNAL OF CRYSTAL GROWTH  
 UT ISI:000413647300012  
 SCI 分区:4  
 期刊影响因子: 1.462

109.付甲等

AU:Fu, J;Bernard, F;Kamah-Bernard, S  
 TI:First-principles calculations of typical anisotropic cubic and hexagonal structures and homogenized moduli estimation based on the Y-parameter: Application to CaO, MgO, CH and Calcite CaCO<sub>3</sub>  
 SO:JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS  
 UT ISI:000391776800011  
 SCI 分区:3  
 期刊影响因子: 2.048

110.高峻;李淼泉等

AU:Gao, J;Li, MQ;Liu, GJ;Liu, SF  
 TI:Deformation behavior and processing maps during isothermal compression of TC21 alloy  
 SO:RARE METALS  
 UT ISI:000393059400002  
 SCI 分区:4  
 期刊影响因子: 0.957

111.高路;周万城;罗发;朱冬梅

AU:Gao, L;Zhou, WC;Luo, F;Zhu, DM  
 TI:Dielectric Properties in the Microwave Range of K<sub>0.5</sub>Na<sub>0.5</sub>NbO<sub>3</sub> Ceramics  
 SO:JOURNAL OF ELECTRONIC MATERIALS  
 UT ISI:000391126900016  
 SCI 分区:3  
 期刊影响因子: 1.491

112.高路;周万城;罗发;朱冬梅

AU:Gao, L;Zhou, WC;Luo, F;Zhu, DM  
 TI:Solid-State Reaction Mechanism and Deliquescence Phenomenon of K<sub>0.5</sub>Na<sub>0.5</sub>Nb<sub>0.7</sub>Al<sub>0.3</sub>O<sub>3</sub> Ceramic  
 SO:JOURNAL OF ELECTRONIC MATERIALS  
 UT ISI:000408947000010  
 SCI 分区:3  
 期刊影响因子: 1.491

113.高路;周万城;罗发;朱冬梅;王婕

AU:Gao, L;Zhou, WC;Luo, F;Zhu, DM;Wang, J  
 TI:Dielectric and microwave absorption properties of KNN/Al<sub>2</sub>O<sub>3</sub> composite ceramics  
 SO:CERAMICS INTERNATIONAL  
 UT ISI:000408287900156  
 SCI 分区:2  
 期刊影响因子: 2.758

114.高鹏飞;雷珍妮等

AU:Gao, PF;Liu, ZF;Lei, ZN  
 TI:Deformation characteristics of transitional region during local loading forming of Ti-alloy rib-web component on the double-action press  
 SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
 UT ISI:000412903700049  
 SCI 分区:3

期刊影响因子: 1.568

115.高鹏飞;杨合;樊晓光;雷珍妮;蔡杨

 AU:Gao, PF;Yang, H;Fan, XG;Lei, ZN;Cai, Y  
 TI:Prediction of tri-modal microstructure under complex thermomechanical processing history in isothermal local loading forming of titanium alloy  
 SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
 UT ISI:000417213600012

SCI 分区:4

期刊影响因子: 1.340

116.高鹏飞;杨合;樊晓光;雷珍妮等

 AU:Gao, PF;Li, XD;Yang, H;Fan, XG;Lei, ZN  
 TI:Influence of die parameters on the deformation inhomogeneity of transitional region during local loading forming of Ti-alloy rib-web component  
 SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
 UT ISI:000400608200072

SCI 分区:3

期刊影响因子: 1.568

117.高鹏飞;杨合;樊晓光;雷珍妮等

 AU:Gao, PF;Li, XD;Yang, H;Fan, XG;Lei, ZN  
 TI:Improving the process forming limit considering forming defects in the transitional region in local loading forming of Ti-alloy rib-web components  
 SO:CHINESE JOURNAL OF AERONAUTICS  
 UT ISI:000405137300036

SCI 分区:4

期刊影响因子: 0.977

118.高鹏飞;詹梅;樊晓光;雷珍妮;蔡杨

 AU:Gao, PF;Zhan, M;Fan, XG;Lei, ZN;Cai, Y  
 TI:Hot deformation behavior and microstructure evolution of TA15 titanium alloy with nonuniform microstructure  
 SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
 UT ISI:000397698600028

SCI 分区:2

期刊影响因子: 2.647

119.高尚;姚昭君;董广志;樊慧庆;李强等

 AU:Gao, S;Yao, ZJ;Ning, L;Dong, GZ;Fan, HQ;Li, Q  
 TI:Enhanced Bipolar Strain Response in Lithium/Niobium Co-Doped Sodium-Barium Bismuth Titanate Lead-Free Ceramics  
 SO:ADVANCED ENGINEERING MATERIALS  
 UT ISI:000415932100009

SCI 分区:3

期刊影响因子: 1.817

120.高翔宇;胡锐;罗功辽

 AU:Gao, XY;Hu, R;Luo, GL  
 TI:The effect of Ti on precipitation of fully coherent DO22 superlattice in an Ni-Cr-W-based superalloy  
 SO:SCRIPTA MATERIALIA  
 UT ISI:000400216300004

SCI 分区:2

期刊影响因子: 3.305

121.高晓菊;成来飞等

 AU:Gao, XJ;Zhang, C;Man, P;Chang, YW;Zhao, B;Fang, ZJ;Cheng, LF  
 TI:Reaction Mechanism and Microstructure Evolution of Reaction Sintered h-BN  
 SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
 UT ISI:000401841300018

SCI 分区:4

期刊影响因子: 0.400

122.高雄雄;曾卫东;王宇波;龙雨;张赛飞

 AU:Gao, XX;Zeng, WD;Wang, YB;Long, Y;Zhang, SF;Wang, QJ  
 TI:Evolution of equiaxed alpha phase during heat treatment in a near alpha titanium alloy  
 SO:JOURNAL OF ALLOYS AND COMPOUNDS  
 UT ISI:000412332900062

SCI 分区:2

期刊影响因子: 3.014

123.高雄雄;曾卫东;张赛飞等

 AU:Gao, XX;Zeng, WD;Zhang, SF;Wang, QJ  
 TI:A study of epitaxial growth behaviors of equiaxed alpha phase at different cooling rates in

- near alpha titanium alloy  
SO:ACTA MATERIALIA  
UT ISI:000389556300028  
SCI 分区:1  
期刊影响因子: 5.058
- 124.高雄雄;曾卫东;张赛飞等  
AU:Gao, XX;Zeng, WD;Zhao, QY;Zhang, SF;Li, MB;Zhu, ZS  
TI:Acquisition of recrystallization information using optical metallography in a metastable beta titanium alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412712900044  
SCI 分区:2  
期刊影响因子: 3.014
- 125.高志明;介万奇等  
AU:Gao, ZM;Jie, WQ;Liu, YQ;Luo, HJ  
TI:Solidification modelling for coupling prediction of porosity and segregation  
SO:ACTA MATERIALIA  
UT ISI:000397362600027  
SCI 分区:1  
期刊影响因子: 5.058
- 126.耿海滨;李京龙;熊江涛;林鑫  
AU:Geng, HB;Li, JL;Xiong, JT;Lin, X  
TI:Optimisation of interpass temperature and heat input for wire and arc additive manufacturing 5A06 aluminium alloy  
SO:SCIENCE AND TECHNOLOGY OF WELDING AND JOINING  
UT ISI:000402102900003  
SCI 分区:3  
期刊影响因子: 1.659
- 127.耿海滨;李京龙;熊江涛;林鑫;张赋升  
AU:Geng, HB;Li, JL;Xiong, JT;Lin, X;Zhang, FS  
TI:Geometric Limitation and Tensile Properties of Wire and Arc Additive Manufacturing 5A06 Aluminum Alloy Parts  
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
UT ISI:000395062000019
- SCI 分区:4  
期刊影响因子: 1.094
- 128.耿海滨;李京龙;熊江涛;林鑫;张赋升  
AU:Geng, HB;Li, JL;Xiong, JT;Lin, X;Zhang, FS  
TI:Optimization of wire feed for GTAW based additive manufacturing  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000394483200006  
SCI 分区:2  
期刊影响因子: 2.359
- 129.耿海滨;李京龙;熊江涛;张赋升等  
AU:Geng, HB;Li, JL;Xiong, JT;Shao, CB;Zhang, FS  
TI:INTERFACE EVOLUTION OF YG11C/42CrMo JOINT BRAZED WITH BCu64MnNi FILLER METAL  
SO:POWDER METALLURGY AND METAL CERAMICS  
UT ISI:000417882100015  
SCI 分区:4  
期刊影响因子: 0.235
- 130.耿海滨;熊江涛;黄丹;林鑫;李京龙  
AU:Geng, HB;Xiong, JT;Huang, D;Lin, X;Li, JL  
TI:A prediction model of layer geometrical size in wire and arc additive manufacture using response surface methodology  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000412903700017  
SCI 分区:3  
期刊影响因子: 1.568
- 131.宫明明;刘峰等  
AU:Gong, MM;Dey, S;Wu, LJ;Chang, CH;Li, H;Castro, RHR;Liu, F  
TI:Effects of concurrent grain boundary and surface segregation on the final stage of sintering: the case of Lanthanum doped yttria-stabilized zirconia  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000396353000006  
SCI 分区:3  
期刊影响因子: 2.267



132. 宫明明;刘峰等  
AU:Gong, MM;Chang, CH;Wu, LJ;Dey, S;Castro, RHR;Liu, F  
TI:Modeling the grain growth kinetics of doped nearly fully dense nanocrystalline ceramics  
SO:CERAMICS INTERNATIONAL  
UT ISI:000401401800006  
SCI 分区:2  
期刊影响因子: 2.758
133. 宫明明;刘峰等  
AU:Gong, MM;Castro, RHR;Liu, F  
TI:Modeling the final sintering stage of doped ceramics: mutual interaction between grain growth and densification  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000415281400009  
SCI 分区:2  
期刊影响因子: 2.302
134. 谷季唯;王锦程;王志军;李俊杰;郭灿;唐赛  
AU:Gu, JW;Wang, JC;Wang, ZJ;Li, JJ;Guo, C;Tang, S  
TI:Phase-field crystal modelling the nucleation processes of graphene structures on different substrates  
SO:ACTA PHYSICA SINICA  
UT ISI:000417418600007  
SCI 分区:4  
期刊影响因子: 0.677
135. 顾生越;张守阳;贾研等  
AU:Gu, SY;Zhang, SY;Jia, Y;Li, W;Yan, JK  
TI:Evaluation of hot corrosion behavior of SrHfO<sub>3</sub> ceramic in the presence of molten sulfate and vanadate salt  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412818600002  
SCI 分区:2  
期刊影响因子: 3.014
136. 郭灿;王锦程;李俊杰;王志军等  
AU:Guo, C;Wang, JC;Li, JJ;Wang, ZJ;Tang, S  
TI:Kinetic Pathways and Mechanisms of Two-Step Nucleation in Crystallization  
SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS  
UT ISI:000390087000009  
SCI 分区:1  
期刊影响因子: 8.539
137. 郭灿;王锦程;李俊杰;王志军等  
AU:Guo, C;Wang, JC;Li, JJ;Wang, ZJ;Tang, S;Huang, YH  
TI:Uncoupling Growth Mechanisms of Binary Eutectics during Rapid Solidification  
SO:JOURNAL OF PHYSICAL CHEMISTRY C  
UT ISI:000399629000067  
SCI 分区:2  
期刊影响因子: 4.509
138. 郭灿;王锦程;王志军;李俊杰;唐赛  
AU:Guo, C;Wang, JC;Wang, ZJ;Li, JJ;Huang, YH;Tang, S  
TI:Atomistic investigation of homogeneous nucleation in undercooled liquid  
SO:PHILOSOPHICAL MAGAZINE  
UT ISI:000406494900002  
SCI 分区:3  
期刊影响因子: 1.632
139. 郭春文;李俊杰;王志军;林鑫;王锦程  
AU:Guo, CW;Li, JJ;Yu, HL;Wang, ZJ;Lin, X;Wang, JC  
TI:Branching-induced grain boundary evolution during directional solidification of columnar dendritic grains  
SO:ACTA MATERIALIA  
UT ISI:000407665300014  
SCI 分区:1  
期刊影响因子: 5.058
140. 郭俊卿;杨合等  
AU:Guo, JQ;Yang, H;Liu, P;Cai, ZW  
TI:Hot deformation characterization and processing map of Cu-10 %Fe-1.5 %Ag in situ composite  
SO:RARE METALS  
UT ISI:000413105500010  
SCI 分区:4  
期刊影响因子: 0.957
141. 郭科兵;卢锦花;郭倩

- AU:Guo, KB;Lu, JH;Guo, Q  
TI:A facile method of massively producing three-dimensional silicon nitride nanowire cloth  
SO:MATERIALS LETTERS  
UT ISI:000390510900057  
SCI 分区:2  
期刊影响因子: 2.437
- 142.郭坤;雷新鹏;詹梅等  
AU:Guo, K;Lei, XP;Zhan, M;Tan, JQ  
TI:Electromagnetic incremental forming of integral panel under different discharge conditions  
SO:JOURNAL OF MANUFACTURING PROCESSES  
UT ISI:000409291100003  
SCI 分区:3  
期刊影响因子: 1.771
- 143.郭利萍;付前刚;孙佳;程春玉  
AU:Guo, LP;Fu, QG;Sun, J;Cheng, CY  
TI:The oxidation behavior of MoSi<sub>2</sub>-CrSi<sub>2</sub>-Si/SiC coating for C/C composites in H<sub>2</sub>O-O<sub>2</sub>-Ar atmosphere: Experiment and first-principle investigation  
SO:CERAMICS INTERNATIONAL  
UT ISI:000402584900044  
SCI 分区:2  
期刊影响因子: 2.758
- 144.郭领军;彭坚  
AU:Guo, LJ;Peng, J  
TI:Growth of graphene sheets under an oxyacetylene flame without a catalyst  
SO:NEW CARBON MATERIALS  
UT ISI:000402223700012  
SCI 分区:4  
期刊影响因子: 0.993
- 145.郭领军;彭坚;霍彩霞;张怡欣等  
AU:Guo, LJ;Peng, J;Guo, C;Huo, CX;Sun, RJ;Zhang, YX  
TI:Ablation performance of supersonic atmosphere plasma sprayed tungsten coating under oxyacetylene torch and plasma torch  
SO:VACUUM  
UT ISI:000407654900037
- SCI 分区:3  
期刊影响因子: 1.558
- 146.郭领军;彭坚;寇钢;霍彩霞  
AU:Guo, LJ;Peng, J;Wang, HQ;Kou, G;Huo, CX  
TI:Fabrication of W/Cu composite coatings by supersonic atmosphere plasma spraying and their anti-ablation performance under oxyacetylene torch  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397634000071  
SCI 分区:2  
期刊影响因子: 3.014
- 147.郭领军;彭坚;寇钢;石郭戈;董开元  
AU:Guo, LJ;Peng, J;Kou, G;Shi, GG;Dong, KY  
TI:Oxyacetylene torch ablation resistance of Co-modified WC coating deposited on C/C composites by supersonic atmosphere plasma spraying  
SO:CERAMICS INTERNATIONAL  
UT ISI:000402584900063  
SCI 分区:2  
期刊影响因子: 2.758
- 148.郭珉;苏海军;谢科予等  
AU:Guo, M;Su, HJ;Zhang, J;Liu, L;Fu, NQ;Yong, ZH;Huang, HT;Xie, KY  
TI:Broadband and omnidirectional light harvesting enhancement in photovoltaic devices with aperiodic TiO<sub>2</sub> nanotube photonic crystal  
SO:JOURNAL OF POWER SOURCES  
UT ISI:000397355500002  
SCI 分区:1  
期刊影响因子: 6.333
- 149.郭鹏飞;林鑫;黄卫东  
AU:Guo, PF;Lin, X;Huang, WD  
TI:Columnar structure and electrochemical anisotropy of a nickel-based superalloy fabricated via laser solid forming  
SO:JOURNAL OF APPLIED ELECTROCHEMISTRY  
UT ISI:000407386000010  
SCI 分区:2  
期刊影响因子: 2.223

150.郭鹏飞;林鑫;许建军;李加强;刘建睿;黄卫东  
AU:Guo, PF;Lin, X;Xu, JJ;Li, JQ;Liu, JR;Huang, WD  
TI:Electrochemical Removal of Different Phases  
from Laser Solid Formed Inconel 718  
SO:JOURNAL OF THE ELECTROCHEMICAL SOCIETY  
UT ISI:000404397300109  
SCI 分区:2  
期刊影响因子: 3.014

151.郭绍晖;李炫华;朱金萌;仝腾腾;魏秉庆  
AU:Guo, SH;Li, XH;Zhu, JM;Tong, TT;Wei, BQ  
TI:Au NPs@MoS<sub>2</sub> Sub-Micrometer Sphere-ZnO  
Nanorod Hybrid Structures for Efficient  
Photocatalytic Hydrogen Evolution with Excellent  
Stability  
SO:SMALL  
UT ISI:000389402000004  
SCI 分区:1  
期刊影响因子: 8.315

152.郭帅;王敏;张媛媛;林鑫;黄卫东等  
AU:Guo, S;Wang, M;Zhao, Z;Zhang, YY;Lin,  
X;Huang, WD  
TI:Molecular dynamics simulation on the  
micro-structural evolution in heat-affected zone  
during the preparation of bulk metallic glasses with  
selective laser melting  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000391820800057  
SCI 分区:2  
期刊影响因子: 3.014

153.郭婷婷;谭婷婷;刘正堂;柳邦杰  
AU:Guo, TT;Tan, TT;Liu, ZT;Liu, BJ  
TI:Effects of Al dopants and interfacial layer on  
resistive switching behaviors of HfO<sub>x</sub> film  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000400713300004  
SCI 分区:2  
期刊影响因子: 3.014

154.郭桐;李金山;寇宏超;牛嗣哲等  
AU:Guo, T;Li, JS;Wang, J;Wang, Y;Kou, HC;Niu, SZ  
TI:Liquid-phase separation in undercooled

CoCrCuFeNi high entropy alloy  
SO:INTERMETALLICS  
UT ISI:000401736600015  
SCI 分区:2  
期刊影响因子: 2.541

155.韩道洋;梅辉;肖珊珊;白强来;成来飞  
AU:Han, DY;Mei, H;Xiao, SS;Xue, WQ;Bai, QL;Cheng,  
LF  
TI:CNT/SiC composites produced by direct matrix  
infiltration of self-assembled CNT sponges  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000400680700006  
SCI 分区:2  
期刊影响因子: 2.302

156.韩道洋;梅辉;肖珊珊;白强来;成来飞等  
AU:Han, DY;Mei, H;Farhan, S;Xiao, SS;Bai, QL;Cheng,  
LF  
TI:Anisotropic compressive properties of CNT/SiC  
composites produced by direct matrix infiltration of  
vertically aligned CNT forests  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000395839100089  
SCI 分区:2  
期刊影响因子: 3.014

157.韩道洋;梅辉;肖珊珊;夏俊超;成来飞等  
AU:Han, DY;Mei, H;Farhan, S;Xiao, SS;Xia, JC;Cheng,  
LF  
TI:Anisotropic compressive properties of porous  
CNT/SiC composites produced by direct matrix  
infiltration of CNT aerogel  
SO:JOURNAL OF THE AMERICAN CERAMIC  
SOCIETY  
UT ISI:000400857600044  
SCI 分区:2  
期刊影响因子: 2.787

158.韩逢博;唐斌;寇宏超;李金山等  
AU:Han, FB;Tang, B;Kou, HC;Li, JS;Deng, Y;Feng, Y  
TI:Cyclic softening behavior of Ti-6Al-4V alloy at  
macro and micro-scale  
SO:MATERIALS LETTERS  
UT ISI:000390510900030

- SCI 分区:2  
期刊影响因子: 2.437
- 159.韩逢博;唐斌;严旭;寇宏超;李金山等  
AU:Han, FB;Tang, B;Yan, X;Peng, YF;Kou, HC;Li, JS;Deng, Y;Feng, Y  
TI:Indentation Pileup Behavior of Ti-6Al-4V Alloy: Experiments and Nonlocal Crystal Plasticity Finite Element Simulations  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
UT ISI:000396057300047  
SCI 分区:3  
期刊影响因子: 1.749
- 160.韩美康;殷小玮;侯泽鑫;宋昶晴;李新亮;张立同;成来飞  
AU:Han, MK;Yin, XW;Hou, ZX;Song, CQ;Li, XL;Zhang, LT;Cheng, LF  
TI:Flexible and Thermostable Graphene/SiC Nanowire Foam Composites with Tunable Electromagnetic Wave Absorption Properties  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000398764100054  
SCI 分区:1  
期刊影响因子: 7.145
- 161.韩美康;殷小玮;李新亮;张立同;成来飞等  
AU:Han, MK;Yin, XW;Li, XL;Anasori, B;Zhang, LT;Cheng, LF;Gogotsi, Y  
TI:Laminated and Two-Dimensional Carbon-Supported Microwave Absorbers Derived from MXenes  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000403631300076  
SCI 分区:1  
期刊影响因子: 7.145
- 162.韩文亚;杨光昱;肖磊;介万奇等  
AU:Han, WY;Yang, GY;Xiao, L;Li, JH;Jie, WQ  
TI:Creep properties and creep microstructure evolution of Mg-2.49Nd-1.82Gd-0.19Zn-0.4Zr alloy  
SO:MATERIALS SCIENCE AND ENGINEERING
- A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000393938300011  
SCI 分区:2  
期刊影响因子: 2.647
- 163.韩寅奔;薛祥义;张铁邦;胡锐;李金山  
AU:Han, YB;Xue, XY;Zhang, TB;Hu, R;Li, JS  
TI:Grain Boundary Segregation and Mechanical Properties of an Aged Ni-20Cr-18W-1Mo Superalloy at Different Temperatures  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000391243500002  
SCI 分区:4  
期刊影响因子: 0.236
- 164.韩寅奔;薛祥义;张铁邦;胡锐;李金山  
AU:Han, YB;Xue, XY;Zhang, TB;Hu, R;Li, JS  
TI:Effects of hot compression on carbide precipitation behavior of Ni-20Cr-18W-1Mo superalloy  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
UT ISI:000389519700011  
SCI 分区:4  
期刊影响因子: 1.340
- 165.何峰;王志军;牛嗣哲;李俊杰;王锦程等  
AU:He, F;Wang, ZJ;Wu, QF;Niu, SZ;Li, JJ;Wang, JC;Liu, CT  
TI:Solid solution island of the Co-Cr-Fe-Ni high entropy alloy system  
SO:SCRIPTA MATERIALIA  
UT ISI:000394476600010  
SCI 分区:2  
期刊影响因子: 3.305
- 166.何明;窦瑶;崔英德等  
AU:He, M;Zhang, BN;Dou, Y;Yin, GQ;Cui, YD;Chen, XJ  
TI:Fabrication and characterization of electrospun feather keratin/poly(vinyl alcohol) composite nanofibers  
SO:RSC ADVANCES  
UT ISI:000393761600059

- SCI 分区:2  
期刊影响因子: 3.289
- 167.何明;窦瑶等  
AU:He, M;Zhang, BN;Dou, Y;Yin, GQ;Cui, YD  
TI:Blend modification of feather keratin-based films using sodium alginate  
SO:JOURNAL OF APPLIED POLYMER SCIENCE  
UT ISI:000392612800010  
SCI 分区:4  
期刊影响因子: 1.866
- 168.何秦川;李贺军;卢锦花等  
AU:He, QC;Li, HJ;Lu, JH;Li, W  
TI:Oxidation behavior of co-deposited ZrC modified C/C composites prepared by chemical liquid-vapor infiltration process  
SO:VACUUM  
UT ISI:000404502600021  
SCI 分区:3  
期刊影响因子: 1.558
- 169.贺加贝;王一光;安立楠等  
AU:He, JB;Gao, Y;Wang, YG;Fang, JY;An, LN  
TI:Synthesis of ZrB<sub>2</sub>-SiC nanocomposite powder via polymeric precursor route  
SO:CERAMICS INTERNATIONAL  
UT ISI:000390737100100  
SCI 分区:2  
期刊影响因子: 2.758
- 170.贺一轩;李金山;寇宏超等  
AU:He, YX;Li, JS;Wang, J;Kou, HC;Beagunon, E  
TI:Liquid-liquid structure transition and nucleation in undercooled Co-B eutectic alloys  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
UT ISI:000401147600006  
SCI 分区:3  
期刊影响因子: 1.444
- 171.侯小江;胡锐等  
AU:Hou, XJ;Hu, R;Yang, YL;Feng, L  
TI:Isothermal activation, thermodynamic and hysteresis of MgH<sub>2</sub> hydrides catalytically modified by high-energy ball milling with MWCNTs and TiF<sub>3</sub>  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
UT ISI:000412033800034  
SCI 分区:2  
期刊影响因子: 3.205
- 172.侯翼;成来飞等  
AU:Hou, Y;Cheng, LF;Zhang, YI;Yang, Y;Deng, CR;Yang, ZH;Chen, Q;Wang, P;Zheng, LX  
TI:Electrospinning of Fe/SiC Hybrid Fibers for Highly Efficient Microwave Absorption  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000395494200067  
SCI 分区:1  
期刊影响因子: 7.145
- 173.侯智敏;曾卫东;雷文光;张鹏省  
AU:Hou, ZM;Zhao, YQ;Zeng, WD;Mao, XN;Lei, WG;Zhang, PS  
TI:Effect of Heat Treatment on the Microstructure Development of TC21 Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000409396900009  
SCI 分区:4  
期刊影响因子: 0.236
- 174.胡警天;赵廷凯;吉翔麟;高俊杰;党阿磊;李昊;李铁虎等  
AU:Hu, JT;Zhao, TK;Ji, XL;Peng, XR;Jin, WB;Yang, WB;Zhang, L;Gao, JJ;Dang, AL;Li, H;Li, TH  
TI:Synthesis and electrochemical property of amorphous carbon nanotubes wrapped sulfur particles as cathode material for lithium-sulfur batteries  
SO:CHEMICAL PHYSICS LETTERS  
UT ISI:000413039700011  
SCI 分区:4  
期刊影响因子: 1.860
- 175.胡竟志;谢科予;郭绍晖;沈超;刘兴蕊;李炫华;王建淦;魏秉庆  
AU:Hu, JZ;Xie, KY;Liu, XY;Guo, SH;Shen, C;Liu, XR;Li, XH;Wang, JG;Wei, BQ  
TI:Dramatically Enhanced Ion Conductivity of Gel

Polymer Electrolyte for Supercapacitor via h-BN  
Nanosheets Doping  
SO:ELECTROCHIMICA ACTA  
UT ISI:000394399600049  
SCI 分区:1  
期刊影响因子: 4.803

176.胡石;陈铮;席文;彭莹莹  
AU:Hu, S;Chen, Z;Xi, W;Peng, YY  
TI:Phase-field-crystal study on the evolution  
behavior of microcracks initiated on grain  
boundaries under constant strain  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000395206400019  
SCI 分区:2  
期刊影响因子: 2.302

177.胡石;席文;陈铮;王松;张廷辉等  
AU:Hu, S;Xi, W;Chen, Z;Wang, S;Zhang, TH  
TI:Coupled motion of grain boundaries and the  
influence of microcracks: A phase-field-crystal  
study  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000399609600015  
SCI 分区:3  
期刊影响因子: 2.086

178.胡松松;杨文超;崔强伟;黄太文;刘林等  
AU:Hu, SS;Yang, WC;Cui, QW;Huang, TW;Zhang,  
J;Liu, L  
TI:Effect of secondary dendrite orientations on  
competitive growth of converging dendrites of  
Ni-based bi-crystal superalloys  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000397548500019  
SCI 分区:3  
期刊影响因子: 2.383

179.胡杨;罗发;杨朝宁;周万城;朱冬梅;段士昌  
AU:Hu, Y;Luo, F;Yang, ZN;Zhou, WC;Zhu, DM;Duan,  
SC  
TI:Improvement dielectric and microwave  
properties of SiCf/SiC-AlPO4 composites prepared  
by precursor infiltration and pyrolysis process  
SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000393727500069  
SCI 分区:2  
期刊影响因子: 3.014

180.胡杨;罗发;杨朝宁;周万城;朱冬梅;史毅敏  
AU:Hu, Y;Luo, F;Yang, ZN;Zhou, WC;Zhu, DM;Shi,  
YM  
TI:Dielectric and Mechanical Properties of the  
SiCf/SiC-MgO Composites Prepared with Precursor  
Infiltration and Pyrolysis  
SO:JOURNAL OF NANOSCIENCE AND  
NANOTECHNOLOGY  
UT ISI:000402483900008  
SCI 分区:3  
期刊影响因子: 1.338

181.胡云龙;林鑫;余小斌;许建军;雷鸣;黄卫东  
AU:Hu, YL;Lin, X;Yu, XB;Xu, JJ;Lei, M;Huang, WD  
TI:Effect of Ti addition on cracking and  
microhardness of Inconel 625 during the laser solid  
forming processing  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000401593200034  
SCI 分区:2  
期刊影响因子: 3.014

182.花珂;寇宏超;李金山等  
AU:Hua, K;Zhang, YD;Kou, HC;Li, JS;Gan,  
WM;Fundenberger, JJ;Esling, C  
TI:Composite structure of alpha phase in  
metastable beta Ti alloys induced by lattice strain  
during beta to alpha phase transformation  
SO:ACTA MATERIALIA  
UT ISI:000405881500028  
SCI 分区:1  
期刊影响因子: 5.058

183.花珂;寇宏超;李金山等  
AU:Hua, K;Zhang, YD;Kou, HC;Li, JS;Gan,  
WM;Fundenberger, JJ;Esling, C  
TI:Reply to comments on "composite structure of a  
phase in metastable beta Ti alloys induced by  
lattice strain during beta to alpha phase  
transformation"  
SO:SCRIPTA MATERIALIA

UT ISI:000412253700034

SCI 分区:2

期刊影响因子: 3.305

184.黄朝文;曾卫东;周维等

AU:Huang, CW;Zhao, YQ;Xin, SW;Zeng, WD;Li, Q;Zhou, W

TI:Effect of Loading Type on Deformation and Fracture Behavior of Ti-55531 Alloy with Bimodal Microstructure

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000406570100014

SCI 分区:4

期刊影响因子: 0.236

185.黄朝文;曾卫东等

AU:Huang, CW;Zhao, YQ;Xin, SW;Tan, CS;Zhou, W;Li, Q;Zeng, WD

TI:High cycle fatigue behavior of Ti-5Al-5Mo-5V-3Cr-1Zr titanium alloy with lamellar microstructure

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000393003800013

SCI 分区:2

期刊影响因子: 2.647

186.黄朝文;曾卫东等

AU:Huang, CW;Zhao, YQ;Xin, SW;Zhou, W;Li, Q;Zeng, WD

TI:Effect of microstructure on torsion properties of Ti-5Al-5Mo-5V-3Cr-1Zr alloy

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000393003800023

SCI 分区:2

期刊影响因子: 2.647

187.黄朝文;曾卫东等

AU:Huang, CW;Zhao, YQ;Xin, SW;Zhou, W;Li, Q;Zeng, WD;Tan, CS

TI:High cycle fatigue behavior of Ti-5Al-5Mo-5V-3Cr-1Zr titanium alloy with

bimodal microstructure

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000391817600246

SCI 分区:2

期刊影响因子: 3.014

188.黄朝文;曾卫东等

AU:Huang, CW;Zhao, YQ;Xin, SW;Zhou, W;Li, Q;Zeng, WD

TI:Influence of Microstructure Homogeneity on High-Cycle Fatigue Crack Initiation of Ti-55531 Alloy with Lamellar Microstructure

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000398248200016

SCI 分区:4

期刊影响因子: 0.236

189.黄露婷;陈铮;王永欣;卢艳丽

AU:Huang, LT;Chen, Z;Wang, YX;Lu, YL

TI:First principle study of edge topological defect-modulated electronic and magnetic properties in zigzag graphene nanoribbons

SO:CHINESE PHYSICS B

UT ISI:000412417900003

SCI 分区:3

期刊影响因子: 1.436

190.霍彩霞;郭领军;曹爱芝;王昌聪;寇钢;张雨雷等

AU:Huo, CX;Guo, LJ;Cao, AZ;Wang, ZY;Wang, CC;Kou, G;Zhang, YL

TI:The degradation behavior of C/C composites in high-energy atomic oxygen

SO:VACUUM

UT ISI:000416184600018

SCI 分区:3

期刊影响因子: 1.558

191.霍彩霞;郭领军;冯雷;王昌聪;张雨雷;寇钢等

AU:Huo, CX;Guo, LJ;Feng, L;Wang, CC;Li, ZQ;Zhang, YL;Kou, G

TI:Improving the oxidation resistance under thermal shock condition of SiC-coated C/C composites with refined SiC grain size using ferrocene

SO:SURFACE & COATINGS TECHNOLOGY

UT ISI:000401207700005

SCI 分区:3

期刊影响因子: 2.139

192. 霍彩霞;郭领军;黎云玉;王昌聪;冯雷;刘宁坤;张雨雷;董开元;宋强

AU:Huo, CX;Guo, LJ;Li, YY;Wang, CC;Feng, L;Liu, NK;Zhang, YL;Dong, KY;Song, Q

TI:Effect of co-deposited SiC nanowires and carbon nanotubes on oxidation resistance for SiC-coated C/C composites

SO:CERAMICS INTERNATIONAL

UT ISI:000390732100012

SCI 分区:2

期刊影响因子: 2.758

193. 贾宁波;徐亚东;郭榕榕;谷亚旭;符旭;王昱涵;介万奇

AU:Jia, NB;Xu, YD;Guo, RR;Gu, YX;Fu, X;Wang, YH;Jie, WQ

TI:Investigation of dislocation migration in substrate-grade CdZnTe crystals during post-annealing

SO:JOURNAL OF CRYSTAL GROWTH

UT ISI:000389590700060

SCI 分区:4

期刊影响因子: 1.462

194. 贾研;李克智;薛丽贞;黄立叶;张守阳等

AU:Jia, Y;Li, KZ;Xue, LZ;Huang, LY;Ren, JJ;Zhang, SY

TI:Thermophysical properties of carbon fiber reinforced multilayered (PyC-SiC)(n) matrix composites

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

UT ISI:000401679000003

SCI 分区:2

期刊影响因子: 2.933

195. 贾研;李克智;薛丽贞;张守阳;李贺军等

AU:Jia, Y;Li, KZ;Xue, LZ;Ren, JJ;Zhang, SY;Li, HJ

TI:Mechanical and electromagnetic shielding performance of carbon fiber reinforced multilayered (PyC-SiC)(n) matrix composites

SO:CARBON

UT ISI:000389555500035

SCI 分区:1

期刊影响因子: 6.198

196. 贾研;李克智;薛丽贞;张守阳等

AU:Jia, Y;Li, KZ;Xue, LZ;Ren, JJ;Zhang, SY

TI:Internal friction behaviour of carbon fibre reinforced multilayered (PyC-SiC)(n) matrix composites

SO:COMPOSITES PART B-ENGINEERING

UT ISI:000401382600002

SCI 分区:2

期刊影响因子: 3.850

197. 贾瑜军;李贺军;付前刚;孙佳佳

AU:Jia, YJ;Li, HJ;Fu, QG;Sun, JJ

TI:A ZrC-SiC/ZrC-LaB6/ZrC multilayer ablation resistance coating for SiC-coated carbon/carbon composites

SO:SURFACE &amp; COATINGS TECHNOLOGY

UT ISI:000396184400064

SCI 分区:3

期刊影响因子: 2.139

198. 贾瑜军;李贺军;付前刚;赵志刚;孙佳佳

AU:Jia, YJ;Li, HJ;Fu, QG;Zhao, ZG;Sun, JJ

TI:Ablation resistance of supersonic-atmosphere-plasma-spraying ZrC coating doped with ZrO<sub>2</sub> for SiC-coated carbon/carbon composites

SO:CORROSION SCIENCE

UT ISI:000405053900004

SCI 分区:1

期刊影响因子: 5.154

199. 贾瑜军;李贺军;孙佳佳;李露;付前刚

AU:Jia, YJ;Li, HJ;Sun, JJ;Li, L;Fu, QG

TI:Ablation resistance of SiC-modified ZrC coating prepared by SAPS for SiC-coated carbon/carbon composites

SO:INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY

UT ISI:000404259000006

SCI 分区:3

期刊影响因子: 1.534



200.贾瑜军;李贺军;姚西媛;赵志刚;孙佳佳  
AU:Jia, YJ;Li, HJ;Yao, XY;Zhao, ZG;Sun, JJ  
TI:Effect of LaB6 content on the gas evolution and structure of ZrC coating for carbon/carbon composites during ablation  
SO:CERAMICS INTERNATIONAL  
UT ISI:000393937900018  
SCI 分区:2  
期刊影响因子: 2.758

201.贾瑜军;姚西媛;孙佳佳;李贺军  
AU:Jia, YJ;Yao, XY;Sun, JJ;Li, HJ  
TI:Effect of ZrC particle size on the ablation resistance of C/C-ZrC-SiC composites  
SO:MATERIALS & DESIGN  
UT ISI:000405099900003  
SCI 分区:2  
期刊影响因子: 3.997

202.姜凤阳等  
AU:Jiang, FY;Wang, JB;An, ZP;He, XH;Liu, ST;Liu, JN  
TI:Synthesis of biomorphic SiC fabric ceramic from pre-processed ramie fibres  
SO:ADVANCES IN APPLIED CERAMICS  
UT ISI:000402117000003  
SCI 分区:4  
期刊影响因子: 1.162

203.姜凤阳等  
AU:Jiang, FY;Wang, JB;He, XH;Liu, ST;Wang, M;Liu, JN  
TI:Morph-genetic Al<sub>2</sub>O<sub>3</sub> porous ceramic with fabric-structure by processed bio-template from ramie fibres  
SO:MATERIALS LETTERS  
UT ISI:000397353700063  
SCI 分区:2  
期刊影响因子: 2.437

204.姜伊辉;刘峰等  
AU:Jiang, YH;Li, D;Liang, SH;Zou, JT;Liu, F  
TI:Phase selection of titanium boride in copper matrix composites during solidification  
SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000389611000048  
SCI 分区:2  
期刊影响因子: 2.302

205.蒋凤瑞;成来飞;王一光  
AU:Jiang, FR;Cheng, LF;Wang, YG  
TI:Hot corrosion of RE<sub>2</sub>SiO<sub>5</sub> with different cation substitution under calcium-magnesium-aluminosilicate attack  
SO:CERAMICS INTERNATIONAL  
UT ISI:000402584900067  
SCI 分区:2  
期刊影响因子: 2.758

206.蒋凤瑞;成来飞;王一光;黄璇璇  
AU:Jiang, FR;Cheng, LF;Wang, YG;Huang, XX  
TI:Calcium-magnesium aluminosilicate corrosion of barium-strontium aluminosilicates with different strontium content  
SO:CERAMICS INTERNATIONAL  
UT ISI:000390624600033  
SCI 分区:2  
期刊影响因子: 2.758

207.蒋凤瑞;成来飞;张家鑫;王一光  
AU:Jiang, FR;Cheng, LF;Zhang, JX;Wang, YG  
TI:Fabrication of barium-strontium aluminosilicate coatings on C/SiC composites via laser cladding  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000396351600004  
SCI 分区:3  
期刊影响因子: 2.267

208.焦莎莎;李铁虎;张永刚;熊传银;赵廷凯等  
AU:Jiao, SS;Li, TH;Zhang, YG;Xiong, CY;Zhao, TK;Khan, M  
TI:A three-dimensional vertically aligned carbon nanotube/polyaniline composite as a supercapacitor electrode  
SO:RSC ADVANCES  
UT ISI:000389463600016  
SCI 分区:2  
期刊影响因子: 3.289

- 209.解立帅;李金山;张铁邦;寇宏超  
AU:Xie, LS;Li, JS;Zhang, TB;Kou, HC  
TI:Role of milling time and Ni content on dehydrogenation behavior of MgH<sub>2</sub>/Ni composite  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
UT ISI:000398929200009  
SCI 分区:4  
期刊影响因子: 1.340
- 210.解立帅;李金山;张铁邦;寇宏超  
AU:Xie, LS;Li, JS;Zhang, TB;Kou, HC  
TI:De/hydrogenation kinetics against air exposure and microstructure evolution during hydrogen absorption/desorption of Mg-Ni-Ce alloys  
SO:RENEWABLE ENERGY  
UT ISI:000407655300125  
SCI 分区:2  
期刊影响因子: 3.404
- 211.解立帅;李金山;张铁邦;宋霖  
AU:Xie, LS;Li, JS;Zhang, TB;Song, L  
TI:Dehydrogenation steps and factors controlling desorption kinetics of a Mg-Ce hydrogen storage alloy  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
UT ISI:000410010600019  
SCI 分区:2  
期刊影响因子: 3.205
- 212.解立帅;李金山;张铁邦;宋霖  
AU:Xie, LS;Li, JS;Zhang, TB;Song, L  
TI:Air-stable MgH<sub>2</sub> - CeO<sub>2</sub> composite with facilitated de/hydrogenation kinetics synthesized by high energy ball milling  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000413881500012  
SCI 分区:3  
期刊影响因子: 2.383
- 213.介子奇;黄太文;刘林;傅恒志等  
AU:Jie, ZQ;Zhang, J;Huang, TW;Liu, L;Fu, HZ  
TI:The influence of melt superheating treatment on the cast structure and stress rupture property of  
IN718C superalloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397997300009  
SCI 分区:2  
期刊影响因子: 3.014
- 214.介子奇;黄太文;苏海军;张琰斌;傅恒志等  
AU:Jie, ZQ;Zhang, J;Huang, TW;Su, HJ;Zhang, YB;Liu, L;Fu, HZ  
TI:Effects of boron and zirconium additions on the fluidity, microstructure and mechanical properties of IN718C superalloy  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000396594700008  
SCI 分区:3  
期刊影响因子: 1.579
- 215.金娜;杨延清;罗贤;刘帅;李鹏涛  
AU:Jin, N;Yang, YQ;Luo, X;Liu, S;Li, PT  
TI:Theoretical investigation on the adsorption and dissociation behaviors of TiCl<sub>4</sub> on pyrolytic carbon surface  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000415219100019  
SCI 分区:2  
期刊影响因子: 3.150
- 216.康文博;朱冬梅;黄智斌;周万城;罗发  
AU:Kang, WB;Zhu, DM;Huang, ZB;Zhou, WC;Luo, F  
TI:Effects of Sputtering Power on PtOx Films Prepared by Reactive Magnetron Sputtering  
SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY  
UT ISI:000402483900029  
SCI 分区:3  
期刊影响因子: 1.338
- 217.康文博;朱冬梅;黄智斌;周万城;罗发  
AU:Kang, WB;Zhu, DM;Huang, ZB;Zhou, WC;Luo, F  
TI:Effects of annealing temperature on the structure, electrical resistivity and infrared emissivity of PtOx films  
SO:VACUUM  
UT ISI:000413612000024  
SCI 分区:3

期刊影响因子: 1.558

218.孔砾;殷小玮;韩美康;原晓艳;侯泽鑫;张立同;成来飞

AU:Kong, L;Yin, XW;Han, MK;Yuan, XY;Hou, ZX;Ye, F;Zhang, LT;Cheng, LF;Xu, ZW;Huang, JF

TI:Macroscopic bioinspired graphene sponge modified with in-situ grown carbon nanowires and its electromagnetic properties

SO:CARBON

UT ISI:000389555500012

SCI 分区:1

期刊影响因子: 6.198

219.寇钢;郭领军;李贺军

AU:Kou, G;Guo, LJ;Li, HJ

TI:Effect of copper on the heat erosion mechanism of carbon/carbon composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000407009400140

SCI 分区:2

期刊影响因子: 3.014

220.寇钢;郭领军;彭坚;霍彩霞等

AU:Kou, G;Guo, LJ;Li, ZQ;Peng, J;Tian, J;Huo, CX

TI:Microstructure and flexural properties of C/C-Cu composites strengthened with in-situ grown carbon nanotubes

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000390622900136

SCI 分区:2

期刊影响因子: 3.014

221.寇宗德;杨延清;黄斌;罗贤等

AU:Kou, ZD;Yang, YQ;Yang, LX;Zhang, W;Huang, B;Luo, X

TI:Deformation twinning in response to cracking in Al: An in situ TEM and molecular dynamics study

SO:SCRIPTA MATERIALIA

UT ISI:000417662000007

SCI 分区:2

期刊影响因子: 3.305

222.寇宗德;杨延清;黄斌等

AU:Kou, ZD;Yang, YQ;Huang, B;Luo, X;Li, PT;Zhao,

GM;Zhang, W

TI:Observing the dynamic {10(1)over-bar} twinning process in pure Ti at atomic resolution

SO:SCRIPTA MATERIALIA

UT ISI:000407403900032

SCI 分区:2

期刊影响因子: 3.305

223.赖存;张建宝;王海丰;刘峰等

AU:Lai, C;Zhang, JB;Zhang, F;Zhang, YC;Wang, HF;Yang, W;Liu, F

TI:Growth velocities and growth orientations in an undercooled melt of Ni<sub>31</sub>Si<sub>12</sub> intermetallic compound

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000401881000032

SCI 分区:2

期刊影响因子: 3.014

224.雷超;李恒等

AU:Lei, C;Li, H;Zheng, GW;Fu, J

TI:Thermal-mechanical loading sequences related creep aging behaviors of 7050 aluminum alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000415930900015

SCI 分区:2

期刊影响因子: 3.014

225.雷超;杨合等

AU:Lei, C;Yang, H;Li, H;Shi, N;Fu, J;Zhan, LH

TI:Dependence of creep age formability on initial temper of an Al-Zn-Mg-Cu alloy

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000389533200027

SCI 分区:4

期刊影响因子: 0.977

226.雷慎辉;樊慧庆;刘智勇;李蒙蒙等

AU:Lei, SH;Fan, HQ;Chen, WN;Liu, ZY;Li, MM

TI:Structure, Microwave Dielectric Properties, and Novel Low-Temperature Sintering of xSrTiO<sub>3</sub>-(1-x)LaAlO<sub>3</sub> Ceramics with LTCC Application

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

UT ISI:000393862800027

SCI 分区:2

期刊影响因子: 2.787

227.雷慎辉;樊慧庆;任小虎;方佳文;刘智勇等

AU:Lei, SH;Fan, HQ;Ren, XH;Fang, JW;Maa, LT;Liu, ZY

TI:Novel sintering and band gap engineering of ZnTiO<sub>3</sub> ceramics with excellent microwave dielectric properties

SO:JOURNAL OF MATERIALS CHEMISTRY C

UT ISI:000399842300020

SCI 分区:1

期刊影响因子: 5.066

228.黎云玉;郭领军;李贺军;马海利;宋强

AU:Li, YY;Guo, LJ;Li, HJ;Ma, HL;Song, Q

TI:Effects of Carbon Nanotubes by Electrophoretic Deposition on Interlaminar Properties of Two Dimensional Carbon/carbon Composites

SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION

UT ISI:000412950000002

SCI 分区:4

期刊影响因子: 0.400

229.李福平;李金山;黄婷婷;寇宏超;周廉

AU:Li, FP;Li, JS;Huang, TT;Kou, HC;Zhou, L

TI:Compression fatigue behavior and failure mechanism of porous titanium for biomedical applications

SO:JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS

UT ISI:000390625100077

SCI 分区:2

期刊影响因子: 2.876

230.李贺军;付前刚等

AU:Li, HJ;Wang, YJ;Fu, QG

TI:Ablation resistance of carbides-coated C/C composites

SO:SURFACE ENGINEERING

UT ISI:000407606800001

SCI 分区:4

期刊影响因子: 1.081

231.李恒;杨合等

AU:Li, H;Zhang, HQ;Yang, H;Fu, MW;Yang, H

TI:Anisotropic and asymmetrical yielding and its evolution in plastic deformation: Titanium tubular materials

SO:INTERNATIONAL JOURNAL OF PLASTICITY

UT ISI:000398747600011

SCI 分区:1

期刊影响因子: 5.623

232.李恒;杨恒等

AU:Li, H;Xu, J;Yang, H;Yang, H;Li, GJ

TI:Sequential multi-objective optimization of thin-walled aluminum alloy tube bending under various uncertainties

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000398929200014

SCI 分区:4

期刊影响因子: 1.340

233.李宏;孙利星;李淼泉等

AU:Li, H;Yang, C;Sun, LX;Li, MQ

TI:Hot press bonding of gamma-TiAl and TC17 at a low bonding temperature by imposing plastic deformation and post heating

SO:MATERIALS LETTERS

UT ISI:000390628200002

SCI 分区:2

期刊影响因子: 2.437

234.李宏;孙利星;李淼泉等

AU:Li, H;Yang, C;Sun, LX;Li, MQ

TI:Influence of pressure on interfacial microstructure evolution and atomic diffusion in the hot-press bonding of Ti-33Al-3V to TC17

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000404692100017

SCI 分区:2

期刊影响因子: 3.014

235.李宏伟;詹梅;李艳等

AU:Li, HW;Huang, D;Zhan, M;Li, Y;Wang, X;Chen, SS

TI:High-temperature behaviors of grain boundary in titanium alloy: Modeling and application to microcrack prediction

SO:COMPUTATIONAL MATERIALS SCIENCE

UT ISI:000412567200017

SCI 分区:3

期刊影响因子: 2.086

236.李华;樊慧庆;刘智勇等

AU:Li, H;Fan, HQ;Liu, ZY;Zhang, JH;Wen, Y;Lu, JC;Jiang, XB;Chen, GY

TI:Highly sensitive humidity sensor based on lithium stabilized Na-beta"-alumina: dc and ac analysis

SO:SENSORS AND ACTUATORS B-CHEMICAL

UT ISI:000414319900035

SCI 分区:1

期刊影响因子: 4.758

237.李焕勇;李萍;张家豪;田雷远;罗发等

AU:Li, HY;Li, P;Zhang, JH;Tian, LY;Li, HQ;Zhao, JL;Luo, F

TI:Powder preparation and high infrared performance of NaLaS2 transparent ceramics

SO:CERAMICS INTERNATIONAL

UT ISI:000416877900012

SCI 分区:2

期刊影响因子: 2.758

238.李晖;赵张龙;姚泽坤;宁永权;苗小浦;葛苗苗

AU:Li, H;Zhao, ZL;Guo, HZ;Yao, ZK;Ning, YQ;Miao, XP;Ge, MM

TI:Effect of initial alpha lamellar thickness on deformation behavior of a near-alpha high-temperature alloy during thermomechanical processing

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000393003800040

SCI 分区:2

期刊影响因子: 2.647

239.李辉;赵张龙;宁永权;姚泽坤;李凯

AU:Li, H;Zhao, ZL;Guo, HZ;Ning, YQ;Yao, ZK;Li, K

TI:Dependence of alpha-phase size on flow stress during dynamic recrystallization steady state in Ti60 alloy

SO:RARE METALS

UT ISI:000413105500001

SCI 分区:4

期刊影响因子: 0.957

240.李建平;成来飞;刘永胜;朱艳;张立同等

AU:Li, JP;Cheng, LF;Ye, F;Liu, YS;Zhu, Y;Zhang, LT

TI:Thermodynamic study and preparation of Si-B-N ceramic coating by LPCVD from SiCl4-NH3-BCl3-H-2-Ar system

SO:JOURNAL OF MATERIALS RESEARCH

UT ISI:000413979000002

SCI 分区:3

期刊影响因子: 1.579

241.李建平;刘永胜;柴楠;秦海龙;成来飞;张立同等

AU:Li, JP;Zhao, MX;Liu, YS;Chai, N;Ye, F;Qin, HL;Cheng, LF;Zhang, LT

TI:Microstructure and Dielectric Properties of LPCVD/CVI-SiBCN Ceramics Annealed at Different Temperatures

SO:MATERIALS

UT ISI:000404415000089

SCI 分区:2

期刊影响因子: 2.728

242.李建平;秦海龙;刘永胜;叶昉;李赞;成来飞;张立同等

AU:Li, JP;Qin, HL;Liu, YS;Ye, F;Li, Z;Cheng, LF;Zhang, LT

TI:Effect of the SiCl4 Flow Rate on SiBN Deposition Kinetics in SiCl4-BCl3-NH3-H-2-Ar Environment

SO:MATERIALS

UT ISI:000404415000061

SCI 分区:2

期刊影响因子: 2.728

243.李江等

AU:Li, J;Xi, K;Lv, X;Li, Q;Wang, SX

TI:Characteristics and formation mechanism of compact/porous structures in char layers of EPDM insulation materials

- SO:CARBON  
UT ISI:000417484000056  
SCI 分区:1  
期刊影响因子: 6.198
- 244.李克智;段涛;张佳平;刘宁坤;张毛燕等  
AU:Li, KZ;Duan, T;Zhang, JP;Liu, NK;Zhang, MY  
TI:Ablation Mechanism of Carbon/Carbon Composites Modified by HfC-SiC in Two Conditions Under Oxyacetylene Torch  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000396351100009  
SCI 分区:3  
期刊影响因子: 2.267
- 245.李克智;胡满红  
AU:Li, KZ;Hu, MH  
TI:Dynamic oxidation resistance and residual mechanical strength of ZrB<sub>2</sub>-CrSi<sub>2</sub>-SiC-Si/SiC coated C/C composites  
SO:CERAMICS INTERNATIONAL  
UT ISI:000394556200021  
SCI 分区:2  
期刊影响因子: 2.758
- 246.李克智;张磊磊;张雨雷;刘守杰;郭科兵;李少贤  
AU:Li, KZ;Guo, Q;Zhang, LL;Zhang, YL;Liu, SJ;Guo, KB;Li, SX  
TI:Synthesis and characterization of Si-substituted hydroxyapatite bioactive coating for SiC-coated carbon/carbon composites  
SO:CERAMICS INTERNATIONAL  
UT ISI:000390737100071  
SCI 分区:2  
期刊影响因子: 2.758
- 247.李力源;李金山;王军;寇宏超  
AU:Li, LY;Li, JS;Wang, J;Kou, HC  
TI:Tune the mechanical properties of Ti-based metallic glass composites by additions of nitrogen  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000401597300012
- SCI 分区:2  
期刊影响因子: 2.647
- 248.李莲;李淼泉  
AU:Li, L;Li, MQ  
TI:Thermal stability and microstructure evolution in nanocrystalline Ti-5Al-2Sn-2Zr-4Mo-4Cr-A HRTEM study  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000402919400015  
SCI 分区:2  
期刊影响因子: 3.014
- 249.李莲;李淼泉  
AU:Li, L;Li, MQ  
TI:Constitutive model and optimal processing parameters of TC17 alloy with a transformed microstructure via kinetic analysis and processing maps  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000405251900035  
SCI 分区:2  
期刊影响因子: 2.647
- 250.李娜;李文亚;杨夏炜等  
AU:Li, N;Li, WY;Yang, XW;Alexopoulos, ND  
TI:Corrosion performance and mechanical properties of friction stir welded AA2024-T3 joints under different corrosion solution exposure  
SO:MATERIALS AND CORROSION-WERKSTOFFE UND KORROSION  
UT ISI:000408983300006  
SCI 分区:3  
期刊影响因子: 1.450
- 251.李宁;杨夏炜;牛鹏亮等  
AU:Li, N;Li, WY;Yang, XW;Alexopoulos, ND;Niu, PL  
TI:Effect of powder size on the long-term corrosion performance of pure aluminium coatings on mild steel by cold spraying  
SO:MATERIALS AND CORROSION-WERKSTOFFE UND KORROSION  
UT ISI:000400648400005

SCI 分区:3

期刊影响因子: 1.450

252. 李宁等

AU:Li, N;Xu, EJ;Liu, Z;Wang, XY;Liu, L

TI:Tuning apparent friction coefficient by controlled patterning bulk metallic glasses surfaces

SO:SCIENTIFIC REPORTS

UT ISI:000389889800001

SCI 分区:2

期刊影响因子: 5.228

253. 李朋博;李铁虎;颜红侠

AU:Li, PB;Li, TH;Yan, HX

TI:Mechanical, tribological and heat resistant properties of fluorinated multi-walled carbon nanotube/bismaleimide/cyanate resin nanocomposites

SO:JOURNAL OF MATERIALS SCIENCE &amp; TECHNOLOGY

UT ISI:000414224600017

SCI 分区:3

期刊影响因子: 2.267

254. 李鹏;李京龙等

AU:Li, P;Li, JL;Dong, HG

TI:Analytical description of heat generation and temperature field during the initial stage of rotary friction welding

SO:JOURNAL OF MANUFACTURING PROCESSES

UT ISI:000394062200019

SCI 分区:3

期刊影响因子: 1.771

255. 李鹏;李京龙等

AU:Li, P;Li, JL;Dong, HG;Ji, CZ

TI:Metallurgical and mechanical properties of continuous drive friction welded copper/alumina dissimilar joints

SO:MATERIALS &amp; DESIGN

UT ISI:000404500800031

SCI 分区:2

期刊影响因子: 3.997

256. 李鹏涛;杨延清;罗贤;金娜;高勇等

AU:Li, PT;Yang, YQ;Luo, X;Jin, N;Liu, G;Gao, Y

TI:Structural evolution of copper-silver bimetallic nanowires with core-shell structure revealed by molecular dynamics simulations

SO:COMPUTATIONAL MATERIALS SCIENCE

UT ISI:000407184200035

SCI 分区:3

期刊影响因子: 2.086

257. 李鹏涛;杨延清;罗贤;金娜;刘刚等

AU:Li, PT;Yang, YQ;Luo, X;Jin, N;Liu, G;Kou, CD;Feng, ZQ

TI:Effect of rate dependence of crack propagation processes on amorphization in Al

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000393938300008

SCI 分区:2

期刊影响因子: 2.647

258. 李鹏涛;杨延清;夏振海;罗贤;金娜;高勇;刘刚

AU:Li, PT;Yang, YQ;Xia, ZH;Luo, X;Jin, N;Gao, Y;Liu, G

TI:Molecular dynamic simulation of nanocrystal formation and tensile deformation of TiAl alloy

SO:RSC ADVANCES

UT ISI:000413528700054

SCI 分区:2

期刊影响因子: 3.289

259. 李强;高尚;樊慧庆;刘智勇等

AU:Li, Q;Gao, S;Ning, L;Fan, HQ;Liu, ZY;Li, Z

TI:Giant field-induced strain in Nb<sub>2</sub>O<sub>5</sub>-modified (Bi<sub>0.5</sub>Na<sub>0.5</sub>)(0.94)Ba<sub>0.06</sub>TiO<sub>3</sub> lead-free ceramics

SO:CERAMICS INTERNATIONAL

UT ISI:000397075900001

SCI 分区:2

期刊影响因子: 2.758

260. 李秋东;沈军;秦岭;熊义龙等

AU:Li, QD;Shen, J;Qin, L;Xiong, YL

TI:Investigation on local cooling in reducing freckles for directionally solidified superalloy specimens with abruptly varying cross-sections

SO:MATERIALS CHARACTERIZATION

UT ISI:000409284900017

SCI 分区:3

期刊影响因子: 2.383

261.李秋歌;林鑫;刘丰刚;黄卫东

AU:Li, QG;Lin, X;Liu, FG;Liu, FC;Huang, WD

TI:Microstructural characteristics and mechanical properties of laser solid formed K465 superalloy

SO:MATERIALS SCIENCE AND ENGINEERING

A-STRUCTURAL MATERIALS PROPERTIES

MICROSTRUCTURE AND PROCESSING

UT ISI:000406564300075

SCI 分区:2

期刊影响因子: 2.647

262.李秋歌;林鑫;张强;黄卫东

AU:Li, QG;Lin, X;Wang, XH;Zhang, Q;Huang, WD

TI:Research on the Cracking Control of Laser Additive Repaired K465 Superalloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000400722000016

SCI 分区:4

期刊影响因子: 0.236

263.李权;殷小玮;成来飞;张立同

AU:Li, Q;Yin, XW;Duan, WY;Cheng, LF;Zhang, LT

TI:Improved dielectric properties of PDCs-SiCN by in-situ fabricated nano-structured carbons

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

UT ISI:000394482700010

SCI 分区:2

期刊影响因子: 2.933

264.李韶林;齐乐华;张婷;鞠录岩;李贺军

AU:Li, SL;Qi, LH;Zhang, T;Ju, LY;Li, HJ

TI:Interfacial microstructure and mechanical properties of C-f/AZ91D composites with TiO<sub>2</sub> and PyC fiber coatings

SO:MICRON

UT ISI:000413283300023

SCI 分区:3

期刊影响因子: 1.838

265.李韶林;齐乐华;张婷;周计明;李贺军

AU:Li, SL;Qi, LH;Zhang, T;Zhou, JM;Li, HJ

TI:Evolution of interfacial microstructures and mechanical properties of C-f/AZ91 composite during heat treatment

SO:VACUUM

UT ISI:000413612000034

SCI 分区:3

期刊影响因子: 1.558

266.李韶林;张婷;李贺军

AU:Li, SL;Qi, LH;Zhang, T;Zhou, JM;Li, HJ

TI:Microstructure and tensile behavior of 2D-C-f/AZ91D composites fabricated by liquid-solid extrusion and vacuum pressure infiltration

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

UT ISI:000406151300006

SCI 分区:3

期刊影响因子: 2.267

267.李圣;刘峰等

AU:Li, S;Liu, F;Yang, W

TI:Comparison of dendrite and dispersive structure in rapidly solidified Cu-Co immiscible alloy with different heat flow modes

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000394413200026

SCI 分区:4

期刊影响因子: 1.340

268.李维银;杨康;郭喜平等

AU:Li, WY;Yang, K;Yin, S;Guo, XP

TI:Numerical Analysis of Cold Spray Particles Impacting Behavior by the Eulerian Method: A Review

SO:JOURNAL OF THERMAL SPRAY TECHNOLOGY

UT ISI:000390041000003

SCI 分区:3

期刊影响因子: 1.568

269.李文亚;褚强;杨夏炜等

AU:Li, WY;Chu, Q;Yang, XW;Shen, JJ;Vairis, A;Wang,



- WB  
TI:Microstructure and morphology evolution of probeless friction stir spot welded joints of aluminum alloy  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000417659800007  
SCI 分区:2  
期刊影响因子: 2.359
- 270.李文亚;杨夏炜等  
AU:Li, WY;Li, N;Yang, XW;Feng, Y;Vairis, A  
TI:Impact of cold spraying on microstructure and mechanical properties of optimized friction stir welded AA2024-T3 joint  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000407983500009  
SCI 分区:2  
期刊影响因子: 2.647
- 271.李文亚;杨夏炜等  
AU:Li, WY;Wen, Q;Yang, XW;Wang, YS;Gao, DL;Wang, WB  
TI:Interface microstructure evolution and mechanical properties of Al/Cu bimetallic tubes fabricated by a novel friction-based welding technology  
SO:MATERIALS & DESIGN  
UT ISI:000411896200039  
SCI 分区:2  
期刊影响因子: 3.997
- 272.李晓磊;李金山;寇宏超;宋霖  
AU:Li, XL;Li, JS;Kou, HC;Song, L  
TI:In situ Observation of the Initial Stage of gamma Lamella Formation in Ti48Al2Cr2Nb Alloy  
SO:ADVANCED ENGINEERING MATERIALS  
UT ISI:000401869900002  
SCI 分区:3  
期刊影响因子: 1.817
- 273.李晓磊;李金山;寇宏超;宋霖;张铁邦  
AU:Li, XL;Li, JS;Kou, HC;Song, L;Zhang, TB  
TI:Quantitative study of surface relief produced by formation of lamellar microstructure in a gamma-TiAl based alloy  
SO:MATERIALS LETTERS  
UT ISI:000390740500036  
SCI 分区:2  
期刊影响因子: 2.437
- 274.李新亮;殷小玮;韩美康;宋昶晴;孙鑫楠;成来飞;张立同  
AU:Li, XL;Yin, XW;Han, MK;Song, CQ;Sun, XN;Xu, HL;Cheng, LF;Zhang, LT  
TI:A controllable heterogeneous structure and electromagnetic wave absorption properties of Ti2CTx MXene  
SO:JOURNAL OF MATERIALS CHEMISTRY C  
UT ISI:000406848400029  
SCI 分区:1  
期刊影响因子: 5.066
- 275.李新亮;殷小玮;宋昶晴;侯泽鑫;张立同;成来飞  
AU:Li, XL;Yin, XW;Han, MK;Song, CQ;Xu, HL;Hou, ZX;Zhang, LT;Cheng, LF  
TI:Ti3C2 MXenes modified with in situ grown carbon nanotubes for enhanced electromagnetic wave absorption properties  
SO:JOURNAL OF MATERIALS CHEMISTRY C  
UT ISI:000399842300024  
SCI 分区:1  
期刊影响因子: 5.066
- 276.李鑫;李双明;钟宏等  
AU:Li, X;Li, SM;Feng, SK;Zhong, H  
TI:Anisotropy of Seebeck coefficient in un-doped Mg2Sn single crystal  
SO:INTERMETALLICS  
UT ISI:000399378200004  
SCI 分区:2  
期刊影响因子: 2.541
- 277.李旭勤;王一光  
AU:Li, XQ;Wang, YG  
TI:Complex impedance study on polymer-derived amorphous silicon carbonitride  
SO:CERAMICS INTERNATIONAL

UT ISI:000411299300066

SCI 分区:2

期刊影响因子: 2.758

278.李旭勤;王一光等

AU:Li, XQ;Chen, F;Wang, YG

TI:Colossal dielectric constant and interfacial charge polarization in a polymer-derived amorphous silicon carbonitride

SO:CERAMICS INTERNATIONAL

UT ISI:000408287900011

SCI 分区:2

期刊影响因子: 2.758

279.李炫华;郭绍晖;朱金萌;仝腾腾;魏秉庆等

AU:Li, XH;Guo, SH;Kan, CX;Zhu, JM;Tong, TT;Ke, SL;Choy, WCH;Wei, BQ

TI:Au Multimer@MoS<sub>2</sub> hybrid structures for efficient photocatalytical hydrogen production via strongly plasmonic coupling effect

SO:NANO ENERGY

UT ISI:000390636100066

SCI 分区:1

期刊影响因子: 11.553

280.李亚峰;刘林;黄太文;何俊升;傅恒志等

AU:Li, YF;Liu, L;Huang, TW;Huo, M;He, JS;Zhang, J;Fu, HZ

TI:Simulation of stray grain formation in Ni-base single crystal turbine blades fabricated by HRS and LMC techniques

SO:CHINA FOUNDRY

UT ISI:000399103900001

SCI 分区:4

期刊影响因子: 0.354

281.李艳等

AU:Li, Y;Cui, H;Zheng, R;Ji, AL;Zhou, SJ

TI:Fabrication and performance of a C/C composite using a needled non-woven carbon fiber felt as a preform

SO:NEW CARBON MATERIALS

UT ISI:000396641400008

SCI 分区:4

期刊影响因子: 0.993

282.李阳平;李晨曦;徐卓;刘正堂

AU:Li, YP;Li, CX;Xu, Z;Liu, ZT

TI:Effects of hydrogen incorporation on structural, optical and electrical properties of germanium carbon films prepared with RF magnetron co-sputtering

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000390622900084

SCI 分区:2

期刊影响因子: 3.014

283.李阳平;张天辉;范思苓等

AU:Li, YP;Zhang, TH;Fan, SL;Cheng, GH

TI:Fabrication of micro hole array on the surface of CVD ZnS by scanning ultrafast pulse laser for antireflection

SO:OPTICAL MATERIALS

UT ISI:000400200000056

SCI 分区:3

期刊影响因子: 2.183

284.李誉之;姚泽坤等

AU:Li, YZ;Pyczak, F;Oehring, M;Wang, L;Paul, J;Lorenz, U;Yao, ZK

TI:Thermal stability of gamma' phase in long-term aged Co-Al-W alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000413555000034

SCI 分区:2

期刊影响因子: 3.014

285.李月英;王建淦;刘兴蕊;沈超;谢科予;魏秉庆

AU:Li, YY;Wang, JG;Liu, XR;Shen, C;Xie, KY;Wei, BQ

TI:Au/TiO<sub>2</sub> Hollow Spheres with Synergistic Effect of Plasmonic Enhancement and Light Scattering for Improved Dye-Sensitized Solar Cells

SO:ACS APPLIED MATERIALS & INTERFACES

UT ISI:000411771400049

SCI 分区:1

期刊影响因子: 7.145

286.李珍宝;王一光

AU:Li, ZB;Wang, YG

TI:Preparation of polymer-derived graphene-like

carbon-silicon carbide nanocomposites as  
electromagnetic interference shielding material for  
high temperature applications

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000401042300039

SCI 分区:2

期刊影响因子: 3.014

287.梁军浩;李贺军;齐乐华;韦鉴峰等

AU:Liang, JH;Li, HJ;Qi, LH;Tian, WL;Li, XF;Chao, XJ;Wei, JF

TI:Fabrication and mechanical properties of  
CNTs/Mg composites prepared by combining  
friction stir processing and ultrasonic assisted  
extrusion

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000412818600031

SCI 分区:2

期刊影响因子: 3.014

288.梁军浩;李贺军等

AU:Liang, J;Li, H;Shi, X;Qi, L;Hu, X;Wei, J

TI:Continuous Co-P coating on CNTs by optimising  
electrodeposition

SO:SURFACE ENGINEERING

UT ISI:000394623500005

SCI 分区:4

期刊影响因子: 1.081

289.林红娇;李贺军;沈庆凉;史小红;田新发;郭领军

AU:Lin, HJ;Li, HJ;Shen, QL;Shi, XH;Tian, XF;Guo, LJ

TI:Catalyst-free growth of high purity 3C-SiC  
nanowires film on a graphite paper by sol-gel and  
ICVI carbothermal reduction

SO:MATERIALS LETTERS

UT ISI:000414911300022

SCI 分区:2

期刊影响因子: 2.437

290.林鑫;曹永青;黄卫东等

AU:Lin, X;Cao, YQ;Wang, ZT;Cao, J;Wang, LL;Huang, WD

TI:Regular eutectic and anomalous eutectic growth  
behavior in laser remelting of Ni-30wt%Sn alloys

SO:ACTA MATERIALIA

UT ISI:000394918500021

SCI 分区:1

期刊影响因子: 5.058

291.刘春梅;刘郁丽;杨合

AU:Liu, CM;Liu, YL;Yang, H

TI:Influence of different mandrels on  
cross-sectional deformation of the double-ridge  
rectangular tube in rotary draw bending process

SO:INTERNATIONAL JOURNAL OF ADVANCED  
MANUFACTURING TECHNOLOGY

UT ISI:000402260300104

SCI 分区:3

期刊影响因子: 1.568

292.刘奋军;傅莉;陈海燕

AU:Liu, FJ;Fu, L;Chen, HY

TI:Microstructures and Mechanical Properties of  
Thin Plate Aluminium Alloy Joint Prepared by High  
Rotational Speed Friction Stir Welding

SO:ACTA METALLURGICA SINICA

UT ISI:000416301600012

SCI 分区:4

期刊影响因子: 0.523

293.刘丰刚;林鑫;黄卫东等

AU:Liu, FG;Lin, X;Song, K;Song, MH;Han, YF;Huang, WD

TI:Microstructure and Mechanical Properties of  
Laser Forming Repaired 300M Steel

SO:ACTA METALLURGICA SINICA

UT ISI:000398631400005

SCI 分区:4

期刊影响因子: 0.523

294.刘丰刚;林鑫;王非凡;李秋歌;黄卫东等

AU:Liu, FG;Lin, X;Song, MH;Song, K;Wang, FF;Li, QG;Han, YF;Huang, WD

TI:Austenitizing Behavior of Laser Solid Formed  
Ultrahigh-Strength 300M Steel

SO:STEEL RESEARCH INTERNATIONAL

UT ISI:000404891400011

SCI 分区:4

期刊影响因子: 1.021

- 295.刘丰刚;温晓莉;李秋歌;黄卫东等  
AU:Liu, FG;Lin, X;Yang, HO;Wen, XL;Li, QG;Liu, FC;Huang, WD  
TI:Effect of microstructure on the fatigue crack growth behavior of laser solid formed 300M steel  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000402354500029  
SCI 分区:2  
期刊影响因子: 2.647
- 296.刘峰;王慷  
AU:Liu, F;Wang, K  
TI:DISCUSSIONS ON THE CORRELATION BETWEEN THERMODYNAMICS AND KINETICS DURING THE PHASE TRANSFORMATIONS IN THE TMCP OF LOW-ALLOY STEELS  
SO:ACTA METALLURGICA SINICA  
UT ISI:000390080900016  
SCI 分区:4  
期刊影响因子: 0.523
- 297.刘刚;刘林;张军等  
AU:Liu, G;Liu, L;Han, ZH;Zhang, GJ;Zhang, J  
TI:Solidification behavior of Re- and Ru-containing Ni-based single-crystal superalloys with thermal and metallographic analysis  
SO:RARE METALS  
UT ISI:000412687100003  
SCI 分区:4  
期刊影响因子: 0.957
- 298.刘刚;杨延清;金娜;寇宗德等  
AU:Liu, G;Yang, YQ;Jin, N;Luo, X;Huang, B;Li, PT;Kou, ZD  
TI:The structural characterizations of Ti-17 alloy films prepared by magnetron sputtering  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000415219100096  
SCI 分区:2  
期刊影响因子: 3.150
- 299.刘刚;杨延清;罗贤;黄斌;李鹏涛  
AU:Liu, G;Yang, YQ;Luo, X;Huang, B;Li, PT  
TI:The phase, morphology and surface characterization of Ti-Mo alloy films prepared by magnetron sputtering  
SO:RSC ADVANCES  
UT ISI:000415349700028  
SCI 分区:2  
期刊影响因子: 3.289
- 300.刘刚;杨延清;罗贤;黄兵;寇宗德;李鹏涛  
AU:Liu, G;Yang, YQ;Luo, X;Huang, B;Kou, ZD;Li, PT  
TI:Improving the mechanical properties of titanium films by texture strengthening  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000404817000044  
SCI 分区:3  
期刊影响因子: 2.383
- 301.刘航;介万奇等  
AU:Liu, H;Bai, W;Feng, JT;Jie, WQ  
TI:The synthesis of large-diameter ZnTe crystal for THz emitting and detection  
SO:JOURNAL OF CRYSTAL GROWTH  
UT ISI:000410916300017  
SCI 分区:4  
期刊影响因子: 1.462
- 302.刘航;介万奇等  
AU:Liu, H;Feng, JT;Jie, WQ  
TI:A review of noble metal (Pd, Ag, Pt, Au)-zinc oxide nanocomposites: synthesis, structures and applications  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000414322100001  
SCI 分区:3  
期刊影响因子: 1.798
- 303.刘乐浩;赵廷凯;李铁虎等  
AU:Liu, LH;Lyu, J;Zhao, TK;Li, TH  
TI:ROLES OF PREPARATION CONDITIONS IN THE MORPHOLOGICAL EVOLUTION OF ELECTRODEPOSITED COPPER  
SO:DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES  
UT ISI:000416070200008

- SCI 分区:4  
期刊影响因子: 0.756
- 304.刘磊;陈铮;王永欣等  
AU:Liu, L;Chen, Z;Wang, YX;Zhang, MY  
TI:The split of dendritic precipitates with interfacial anisotropy in solid transformations in alloys  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397634000042  
SCI 分区:2  
期刊影响因子: 3.014
- 305.刘世丰;王友彬等  
AU:Liu, SF;Zeng, JM;Wang, YB  
TI:Preparation and Characterization of Plasma Electrolytic Oxidation Coating on 5005 Aluminum Alloy with Red Mud as an Electrolyte Additive  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS B-PROCESS METALLURGY AND MATERIALS PROCESSING SCIENCE  
UT ISI:000408947600001  
SCI 分区:3  
期刊影响因子: 1.474
- 306.刘守杰;李贺军;张磊磊;殷学民等  
AU:Liu, SJ;Li, HJ;Zhang, LL;Yin, XM;Guo, Y  
TI:In simulated body fluid performance of polymorphic apatite coatings synthesized by pulsed electrodeposition  
SO:MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS  
UT ISI:000404704300013  
SCI 分区:2  
期刊影响因子: 3.420
- 307.刘晓菲;张立同;殷小玮;刘永胜;成来飞  
AU:Liu, XF;Zhang, LT;Yin, XW;Ye, F;Liu, YS;Cheng, LF  
TI:The microstructure and electromagnetic wave absorption properties of near-stoichiometric SiC fibre  
SO:CERAMICS INTERNATIONAL  
UT ISI:000392769600051  
SCI 分区:2  
期刊影响因子: 2.758
- 308.刘印刚;李淼泉  
AU:Liu, YG;Li, MQ  
TI:Deformation mechanisms of nanocrystalline alpha titanium in Ti-6Al-4V  
SO:MATERIALS LETTERS  
UT ISI:000390510900125  
SCI 分区:2  
期刊影响因子: 2.437
- 309.刘印刚;李淼泉;刘瀚杰  
AU:Liu, YG;Li, MQ;Liu, HJ  
TI:Nanostructure and surface roughness in the processed surface layer of Ti-6Al-4V via shot peening  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000392678400010  
SCI 分区:3  
期刊影响因子: 2.383
- 310.刘印刚;李淼泉等  
AU:Liu, YG;Liu, J;Li, MQ  
TI:Metadynamic recrystallization of 300M steel after isothermal compression  
SO:MATERIALS AT HIGH TEMPERATURES  
UT ISI:000400993300005  
SCI 分区:4  
期刊影响因子: 0.709
- 311.刘跃;付前刚;沈庆凉等  
AU:Liu, Y;Fu, QG;Guan, YW;Wang, BB;Shen, QL  
TI:Ablation behavior of sharp-shape C/C-SiC-ZrB<sub>2</sub> composites under oxyacetylene flame  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000402208200004  
SCI 分区:2  
期刊影响因子: 3.014
- 312.刘跃;付前刚等  
AU:Liu, Y;Fu, QG;Wang, BB;Liu, TY;Sun, J  
TI:The ablation behavior and mechanical property of C/C-SiC-ZrB<sub>2</sub> composites fabricated by reactive melt infiltration  
SO:CERAMICS INTERNATIONAL  
UT ISI:000401401500044  
SCI 分区:2

期刊影响因子: 2.758

313.刘跃;付前刚等

AU:Liu, Y;Fu, QG;Wang, BB;Guan, YW;Liu, Y  
TI:Ablation behavior of C/C-SiC-ZrB<sub>2</sub> composites  
in simulated solid rocket motor plumes  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412712900018  
SCI 分区:2  
期刊影响因子: 3.014

314.刘运金;陈铮;胡石;余耿耿;彭莹莹等

AU:Liu, YJ;Chen, Z;Hu, S;Yu, GG;Peng, YY  
TI:The influence of silicon atom doping  
phagraphene nanoribbons on the electronic and  
magnetic properties  
SO:MATERIALS SCIENCE AND ENGINEERING  
B-ADVANCED FUNCTIONAL SOLID-STATE  
MATERIALS  
UT ISI:000399508900004  
SCI 分区:2  
期刊影响因子: 2.331

315.卢艳丽;苟曼曼;白瑞敏;张怡欣;陈铮

AU:Lu, YL;Gou, MM;Bai, RM;Zhang, YX;Chen, Z  
TI:First-principles study of hydrogen behavior in  
vanadium-based binary alloy membranes for  
hydrogen separation  
SO:INTERNATIONAL JOURNAL OF HYDROGEN  
ENERGY  
UT ISI:000412033800031  
SCI 分区:2  
期刊影响因子: 3.205

316.卢艳丽;彭莹莹;余耿耿;陈铮

AU:Lu, YL;Peng, YY;Yu, GG;Chen, Z  
TI:Influences of misfit strains on liquid phase  
heteroepitaxial growth  
SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS &  
NANOSTRUCTURES  
UT ISI:000410790900029  
SCI 分区:3  
期刊影响因子: 1.904

317.罗慧娟;李贺军;付前刚

AU:Luo, HJ;Li, HJ;Fu, QG

TI:Hydrogen adsorption on Be, Mg, Ca and Sr  
doped graphenes: The role of the dopant in the IIA  
main group  
SO:CHEMICAL PHYSICS LETTERS  
UT ISI:000392774900039  
SCI 分区:4  
期刊影响因子: 1.860

318.罗慧娟;李贺军;付前刚

AU:Luo, HJ;Li, HJ;Fu, QG  
TI:First-principles study of L-cysteine adsorption on  
vacancy graphene and Ag-doped graphene  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000390499700025  
SCI 分区:3  
期刊影响因子: 2.086

319.罗皎等

AU:Luo, J;Bobanga, JO;Lewandowski, JJ  
TI:Microstructural heterogeneity and texture of  
as-received, vacuum arc-cast, extruded, and  
re-extruded NiTi shape memory alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000401881000064  
SCI 分区:2  
期刊影响因子: 3.014

320.罗时峰;杨光昱;肖磊;介万奇等

AU:Luo, SF;Yang, GY;Xiao, L;Huang, WX;Yuan,  
QX;Jie, WQ  
TI:Effect of the melt superheat on equiaxed  
solidification of Al-20 wt% Cu alloy investigated by  
in situ synchrotron radiography  
SO:JOURNAL OF CRYSTAL GROWTH  
UT ISI:000410917600007  
SCI 分区:4  
期刊影响因子: 1.462

321.罗贤;王友其;杨延清;金娜等

AU:Luo, X;Wang, YQ;Yang, YQ;Zhang, MX;Huang,  
B;Liu, S;Jin, N  
TI:Effect Effect of C/Mo duplex coating on the  
interface and tensile strength of SiCf/Ti-21Al-29Nb  
composites

- SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000405252400076  
SCI 分区:2  
期刊影响因子: 3.014
- 322.罗贤;吴帅;杨延清;金娜;刘帅;黄斌  
AU:Luo, X;Wu, S;Yang, YQ;Jin, N;Liu, S;Huang, B  
TI:Deposition of titanium coating on SiC fiber by chemical vapor deposition with Ti-I-2 system  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000398011600008  
SCI 分区:2  
期刊影响因子: 3.150
- 323.罗贤;杨延清;吴晨;吴帅;黄斌等  
AU:Luo, X;Xu, HM;Yang, YQ;Wu, C;Wu, S;Huang, B  
TI:Prediction of Limit Rotation Speeds of SiCf/Ti Composite Rings by Finite Element Analysis  
SO:ADVANCED ENGINEERING MATERIALS  
UT ISI:000396555400015  
SCI 分区:3  
期刊影响因子: 1.817
- 324.罗贤;朱玉然;杨延清;黄斌;金娜;许建军等  
AU:Luo, X;Zhu, YR;Yang, YQ;Huang, B;Jin, N;Xu, JJ;Zhang, MX  
TI:Effect of quenching on the matrix microstructure of SiCf/Ti-6Al-4V composites  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000415281400029  
SCI 分区:2  
期刊影响因子: 2.302
- 325.罗智分;范晓丽;安玉蓉  
AU:Luo, ZF;Fan, XL;An, YR  
TI:First-Principles Study on the Stability and STM Image of Borophene  
SO:NANOSCALE RESEARCH LETTERS  
UT ISI:000409522900006  
SCI 分区:2  
期刊影响因子: 2.584
- 326.罗智分;范晓丽;潘瑞;安玉蓉等  
AU:Luo, ZF;Fan, XL;Pan, R;An, YR  
TI:A first-principles study of Sc-decorated graphene with pyridinic-N defects for hydrogen storage  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
UT ISI:000397685800037  
SCI 分区:2  
期刊影响因子: 3.205
- 327.吕靖;刘乐浩;李铁虎等  
AU:Lyu, J;Hammig, MD;Liu, LH;Xu, LZ;Chi, H;Uher, C;Li, TH;Kotov, NA  
TI:Stretchable conductors by kirigami patterning of aramid-silver nanocomposites with zero conductance gradient  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000413294800011  
SCI 分区:2  
期刊影响因子: 3.142
- 328.吕靖;刘乐浩;李铁虎等  
AU:Lyu, J;Wang, XZ;Liu, LH;Kim, Y;Tanyi, EK;Chi, H;Feng, WC;Xu, LZ;Li, TH;Noginov, MA;Uher, C;Hammig, MD;Kotov, NA  
TI:High Strength Conductive Composites with Plasmonic Nanoparticles Aligned on Aramid Nanofibers  
SO:ADVANCED FUNCTIONAL MATERIALS  
UT ISI:000390117800008  
SCI 分区:1  
期刊影响因子: 11.382
- 329.马百胜;王一光;陈意高等  
AU:Ma, BS;Wang, YG;Chen, YG;Gao, Y  
TI:Dielectric property and interfacial polarization of polymer-derived amorphous silicon carbonitride  
SO:CERAMICS INTERNATIONAL  
UT ISI:000408287900086  
SCI 分区:2  
期刊影响因子: 2.758
- 330.马百胜;王一光等  
AU:Ma, BS;Cao, YJ;Gao, Y;Wang, YG  
TI:Fabrication of a thin double-layer thermistor based on DVB-modified polymer-derived SiCN ceramics

SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000415931900060  
SCI 分区:2  
期刊影响因子: 3.014

331.马龙涛;樊慧庆;付可;雷慎辉;贺格平等  
AU:Ma, LT;Fan, HQ;Fu, K;Lei, SH;Hu, QZ;Huang, HT;He, GP  
TI:Protonation of Graphitic Carbon Nitride (g-C<sub>3</sub>N<sub>4</sub>) for an Electrostatically Self-Assembling Carbon@g-C<sub>3</sub>N<sub>4</sub> Core Shell Nanostructure toward High Hydrogen Evolution  
SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
UT ISI:000407410900081  
SCI 分区:2  
期刊影响因子: 5.267

332.马龙涛;樊慧庆;付可;赵玉伟  
AU:Ma, LT;Fan, HQ;Fu, K;Zhao, YW  
TI:Metal-Organic Framework/Layered Carbon Nitride Nano-sandwiches for Superior Asymmetric Supercapacitor  
SO:CHEMISTRYSELECT  
UT ISI:000392302300051  
SCI 分区:无分区  
期刊影响因子: 0.982

333.马铁军等  
AU:Ma, TJ;Li, YG;Li, WY;Zhang, Y;Shi, DG;Vairis, A  
TI:Studies of the interfacial structure of a linear friction welded Fe/Ni joint: First principles calculation and TEM validation  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000403624300009  
SCI 分区:3  
期刊影响因子: 2.383

334.马晓;郭喜平;傅茂森等  
AU:Ma, X;Guo, XP;Fu, MS;Guo, HS  
TI:Crystallographic characteristics of an integrally directionally solidified Nb-Ti-Si based in-situ composite  
SO:SCRIPTA MATERIALIA  
UT ISI:000407403900025

SCI 分区:2  
期刊影响因子: 3.305

335.马晓光;陈铮等  
AU:Ma, XG;Chen, J;Xia, F;Chen, Z;Yan, W  
TI:Macroscopic Subdivision, Microscopic Subdivision and Boundary Misorientation Angle Distribution of Cold Drawn Ag Single Crystal with < 110 > Initial Orientation  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000393538900020  
SCI 分区:4  
期刊影响因子: 0.236

336.马晓光;陈铮等  
AU:Ma, XG;Chen, J;Yang, Y;Li, L;Chen, Z;Yan, W  
TI:Temperature dependence of microstructure and texture in cold drawn aluminum wire  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
UT ISI:000404567000004  
SCI 分区:4  
期刊影响因子: 1.340

337.马新凯;李付国;曹俊;孙占坤;宛琼;李景辉;袁战伟  
AU:Ma, XK;Li, FG;Cao, J;Sun, ZK;Wan, Q;Li, JH;Yuan, ZW  
TI:Study on the deformation behavior of beta phase in Ti-10V-2Fe-3Al alloy by micro-indentation  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397634000039  
SCI 分区:2  
期刊影响因子: 3.014

338.马新凯;李付国;曹俊;赵晨等  
AU:Ma, XK;Li, FG;Cao, J;Li, JH;Chen, H;Zhao, C  
TI:Vickers microhardness and microstructure relationship of Ti-6Al-4V alloy under cyclic forward-reverse torsion and monotonic torsion loading  
SO:MATERIALS & DESIGN  
UT ISI:000390650800034  
SCI 分区:2



期刊影响因子: 3.997

339.马新凯;李付国;朱光;栗玮娜;孙占坤;袁战伟等  
AU:Ma, XK;Li, FG;Zhao, C;Zhu, G;Li, WN;Sun, ZK;Yuan, ZW

TI:Indenter load effects on creep deformation behavior for Ti-10V-2Fe-3Al alloy at room temperature

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000401042300040

SCI 分区:2

期刊影响因子: 3.014

340.毛育青等

AU:Mao, YQ;Ke, LM;Chen, YH;Liu, FC;Xing, L

TI:Improving local and global mechanical properties of friction stir welded thick AA7075-T6 joints by optimizing pin-tip profile

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000393760100058

SCI 分区:3

期刊影响因子: 1.568

341.毛育青等

AU:Mao, YQ;Ke, LM;Liu, FC;Chen, YH;Xing, L

TI:Effect of tool pin-tip profiles on material flow and mechanical properties of friction stir welding thick AA7075-T6 alloy joints

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000392308400082

SCI 分区:3

期刊影响因子: 1.568

342.梅辉;夏俊超;张鼎;白强来;成来飞等

AU:Mei, H;Xia, JC;Zhang, D;Li, HQ;Bai, QL;Cheng, LF

TI:Mechanical properties of carbon fiber reinforced bisphenol A dicyanate ester composites modified with multiwalled carbon nanotubes

SO:JOURNAL OF APPLIED POLYMER SCIENCE

UT ISI:000400348800020

SCI 分区:4

期刊影响因子: 1.866

343.梅辉;夏俊超;张鼎;韩道洋;肖珊珊;成来飞

AU:Mei, H;Xia, JC;Zhang, D;Han, DY;Xiao, SS;Cheng, LF

TI:Highly conductive and high-strength carbon nanotube film reinforced silicon carbide composites

SO:CERAMICS INTERNATIONAL

UT ISI:000402584900046

SCI 分区:2

期刊影响因子: 2.758

344.梅辉;徐亚威;孙雨尧;成来飞等

AU:Mei, H;Zhang, H;Xu, YW;Sun, YY;Cheng, LF

TI:Fabrication and mechanical properties of SiC composites toughened by buckypaper and carbon fiber fabrics alternately laminated

SO:CERAMICS INTERNATIONAL

UT ISI:000408287900095

SCI 分区:2

期刊影响因子: 2.758

345.梅辉;余昌魁;徐亚威;韩道洋;成来飞

AU:Mei, H;Yu, CK;Xu, YW;Han, DY;Cheng, LF

TI:Effect of impact energy on damage resistance and mechanical property of C/SiC composites under low velocity impact

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000395839800018

SCI 分区:2

期刊影响因子: 2.647

346.梅辉;张鼎;夏俊超;成来飞

AU:Mei, H;Zhang, D;Xia, JC;Cheng, LF

TI:Effect of heat treatment on the riveted joints of two-dimensional C/SiC composites

SO:COMPOSITES PART B-ENGINEERING

UT ISI:000402496700016

SCI 分区:2

期刊影响因子: 3.850

347.孟淼;樊晓光;杨慧;郭良刚;詹梅;高鹏飞

AU:Meng, M;Fan, XG;Yang, H;Guo, LG;Zhan, M;Gao, PF

TI:Precipitation of secondary alpha in competition with epitaxial growth of primary alpha in two-phase titanium alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000402208500039

SCI 分区:2

期刊影响因子: 3.014

348. 闵丹丹;周万城;罗发;朱冬梅

AU:Min, DD;Zhou, WC;Luo, F;Zhu, DM

TI:Facile preparation and enhanced microwave absorption properties of flake carbonyl iron/Fe<sub>3</sub>O<sub>4</sub> composite

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

UT ISI:000402477400005

SCI 分区:3

期刊影响因子: 2.357

349. 闵丹丹;周万城;罗发;朱冬梅

AU:Min, DD;Zhou, WC;Qing, YC;Luo, F;Zhu, DM

TI:Single-Layer and Double-Layer Microwave Absorbers Based on Graphene Nanosheets/Epoxy Resin Composite

SO:NANO

UT ISI:000406585500012

SCI 分区:4

期刊影响因子: 0.951

350. 闵丹丹;周万城;罗发;朱冬梅等

AU:Min, DD;Zhou, WC;Qing, YC;Luo, F;Zhu, DM

TI:Greatly enhanced microwave absorption properties of highly oriented flake carbonyl iron/epoxy resin composites under applied magnetic field

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000389409400050

SCI 分区:2

期刊影响因子: 2.302

351. 闵丹丹;周万城;罗发;朱冬梅等

AU:Min, DD;Zhou, WC;Qing, YC;Luo, F;Zhu, DM

TI:Enhanced Microwave Absorption Properties of Oriented Carbonyl Iron/Carbon Black Composite Induced by Shear Force

SO:JOURNAL OF ELECTRONIC MATERIALS

UT ISI:000404530900027

SCI 分区:3

期刊影响因子: 1.491

352. 莫然;殷小玮;刘晓菲;成来飞;张立同等

AU:Mo, R;Yin, XW;Ye, F;Liu, XF;Cheng, LF;Zhang, LT

TI:Mechanical and microwave absorbing properties of Tyranno (R) ZMI fiber annealed at elevated temperatures

SO:CERAMICS INTERNATIONAL

UT ISI:000402584900053

SCI 分区:2

期刊影响因子: 2.758

353. 南瑞华等

AU:Nan, RH;Wang, PF;Jian, ZY;Li, XJ

TI:Investigation on electrical transport properties of CdZnTe pixel detector

SO:ACTA PHYSICA SINICA

UT ISI:000417417200024

SCI 分区:4

期刊影响因子: 0.677

354. 宁永权;谢炳超;梁后权等

AU:Ning, YQ;Xie, BC;Zhou, C;Liang, HQ;Fu, MW

TI:Strain-Rate Sensitivity of Powder Metallurgy Superalloys Associated With Steady-State DRX During Hot Compression Process

SO:METALS AND MATERIALS INTERNATIONAL

UT ISI:000396965000016

SCI 分区:3

期刊影响因子: 1.815

355. 宁永权;赵张龙;姚泽坤等

AU:Ning, YQ;Yuan, SC;Sun, CY;Zhao, ZL;Yao, ZK;Guo, HZ

TI:Plastic Deformation and Microstructures of Powder/Metallurgy-Solidified-Wrought Complex Structure

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000395852400042

SCI 分区:4

期刊影响因子: 0.236

356. 宁永权;周聪;谢炳超;梁后权  
AU:Ning, YQ;Zhou, C;Xie, BC;Liang, HQ  
TI:The same strain-rate sensitivity coefficient of 1/6 demonstrated from DRX critical and steady state during hot deformation for metallic materials  
SO:MATERIALS LETTERS  
UT ISI:000399499000022  
SCI 分区:2  
期刊影响因子: 2.437
357. 牛鹏亮;李文亚;张志函;杨夏炜  
AU:Niu, PL;Li, WY;Zhang, ZH;Yang, XW  
TI:Global and local constitutive behaviors of friction stir welded AA2024 joints  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000410668400010  
SCI 分区:3  
期刊影响因子: 2.267
358. 牛嗣哲;寇宏超;李金山等  
AU:Niu, SZ;Kou, HC;Zhang, Y;Wang, J;Li, JS  
TI:The characteristics of serration in Al0.5CoCrFeNi high entropy alloy  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000407983500012  
SCI 分区:2  
期刊影响因子: 2.647
359. 潘红星;殷小玮;薛继梅;成来飞;张立同  
AU:Pan, HX;Yin, XW;Xue, JM;Cheng, LF;Zhang, LT  
TI:The microstructures, growth mechanisms and properties of carbon nanowires and nanotubes fabricated at different CVD temperatures  
SO:DIAMOND AND RELATED MATERIALS  
UT ISI:000394485100012  
SCI 分区:3  
期刊影响因子: 2.125
360. 潘红星;殷小玮;薛继梅;成来飞;张立同  
AU:Pan, HX;Yin, XW;Xue, JM;Cheng, LF;Zhang, LT  
TI:Microstructures and EMI shielding properties of composite ceramics reinforced with carbon nanowires and nanowires-nanotubes hybrid  
SO:CERAMICS INTERNATIONAL  
UT ISI:000408287900088  
SCI 分区:2  
期刊影响因子: 2.758
361. 彭浩然;宫明明;陈豫增;刘峰  
AU:Peng, HR;Gong, MM;Chen, YZ;Liu, F  
TI:Thermal stability of nanocrystalline materials: thermodynamics and kinetics  
SO:INTERNATIONAL MATERIALS REVIEWS  
UT ISI:000402115300001  
SCI 分区:1  
期刊影响因子: 7.914
362. 钱锦文;李京龙等  
AU:Qian, JW;Ou, Y;Li, JL;Xiao, YF;Wu, L;Xu, YF  
TI:An analytical model to calculate the peak temperature for friction stir welding  
SO:SCIENCE AND TECHNOLOGY OF WELDING AND JOINING  
UT ISI:000402102900008  
SCI 分区:3  
期刊影响因子: 1.659
363. 乔彦强;郭喜平;曾宇翔  
AU:Qiao, YQ;Guo, XP;Zeng, YX  
TI:Study of the effects of Zr addition on the microstructure and properties of Nb-Ti-Si based ultrahigh temperature alloys  
SO:INTERMETALLICS  
UT ISI:000403516100004  
SCI 分区:2  
期刊影响因子: 2.541
364. 乔彦强;孔建平;郭喜平等  
AU:Qiao, YQ;Kong, JP;Li, Q;Guo, XP  
TI:Comparison of two kinds of Si-B-Y co-deposition coatings on an Nb-Ti-Si based alloy by pack cementation method  
SO:SURFACE & COATINGS TECHNOLOGY  
UT ISI:000412788800012  
SCI 分区:3  
期刊影响因子: 2.139

- 365.秦岭;沈军;李秋东等  
AU:Qin, L;Shen, J;Yang, GX;Li, QD;Shang, Z  
TI:A design of non-uniform thickness mould for controlling temperature gradient and S/L interface shape in directionally solidified superalloy blade  
SO:MATERIALS & DESIGN  
UT ISI:000393726600062  
SCI 分区:2  
期刊影响因子: 3.997
- 366.秦岭;沈军;李秋东等  
AU:Qin, L;Shen, J;Li, QD;Shang, Z  
TI:Effects of convection patterns on freckle formation of directionally solidified Nickel-based superalloy casting with abruptly varying cross-sections  
SO:JOURNAL OF CRYSTAL GROWTH  
UT ISI:000400225500007  
SCI 分区:4  
期刊影响因子: 1.462
- 367.秦岭;沈军;李秋东等  
AU:Qin, L;Shen, J;Li, QD;Shang, Z  
TI:Effect of a traveling magnetic field on freckle formation of directionally solidified Pb-Sn alloys  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000403767900006  
SCI 分区:3  
期刊影响因子: 1.579
- 368.卿玉长;罗发;周万城等  
AU:Qing, YC;Nan, HY;Luo, F;Zhou, WC  
TI:Nitrogen-doped graphene and titanium carbide nanosheet synergistically reinforced epoxy composites as high-performance microwave absorbers  
SO:RSC ADVANCES  
UT ISI:000402166600067  
SCI 分区:2  
期刊影响因子: 3.289
- 369.卿玉长;周万城;罗发;朱冬梅等  
AU:Qing, YC;Zhou, WC;Luo, F;Zhu, DM  
TI:Thin-thickness FeSiAl/flake graphite-filled Al<sub>2</sub>O<sub>3</sub> ceramics with enhanced microwave absorption  
SO:CERAMICS INTERNATIONAL  
UT ISI:000390624600123  
SCI 分区:2  
期刊影响因子: 2.758
- 370.任金翠;张雨雷;张鹏飞;李涛;胡恒  
AU:Ren, JC;Zhang, YL;Zhang, PF;Li, T;Hu, H  
TI:UHTC coating reinforced by HfC nanowires against ablation for C/C composites  
SO:SURFACE & COATINGS TECHNOLOGY  
UT ISI:000395355300022  
SCI 分区:3  
期刊影响因子: 2.139
- 371.任金翠;张雨雷;张鹏飞等  
AU:Ren, JC;Zhang, YL;Zhang, PF;Li, T;Li, JH;Yang, Y  
TI:Ablation resistance of HfC coating reinforced by HfC nanowires in cyclic ablation environment  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
UT ISI:000400531500001  
SCI 分区:2  
期刊影响因子: 2.933
- 372.任群;苏海军;刘林;傅恒志等  
AU:Ren, Q;Su, HJ;Zhang, J;Ma, WD;Cao, YW;Chen, J;Liu, L;Fu, HZ  
TI:Directional solidification and growth characteristics of Al<sub>2</sub>O<sub>3</sub>/Er<sub>3</sub>Al<sub>5</sub>O<sub>12</sub>/ZrO<sub>2</sub> ternary eutectic ceramic by laser floating zone melting  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000395206400010  
SCI 分区:2  
期刊影响因子: 2.302
- 373.任小虎;樊慧庆;王超;雷慎辉;赵玉伟;李华等  
AU:Ren, XH;Fan, HQ;Wang, C;Ma, JW;Lei, SH;Zhao, YW;Li, H;Zhao, NS  
TI:Magnetic force driven noncontact electromagnetic-triboelectric hybrid nanogenerator for scavenging biomechanical energy  
SO:NANO ENERGY  
UT ISI:000400647900027  
SCI 分区:1

期刊影响因子: 11.553

374.任小虎;樊慧庆;王超;赵玉伟;雷慎辉等  
 AU:Ren, XH;Fan, HQ;Ma, JW;Wang, C;Zhao, YW;Lei, SH  
 TI:Triboelectric Nanogenerators Based on Fluorinated Wasted Rubber Powder for Self-Powering Application  
 SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
 UT ISI:000393634600082  
 SCI 分区:2  
 期刊影响因子: 5.267

375.任永明;林鑫;黄卫东等  
 AU:Ren, YM;Lin, X;Fu, X;Tan, H;Chen, J;Huang, WD  
 TI:Microstructure and deformation behavior of Ti-6Al-4V alloy by high-power laser solid forming  
 SO:ACTA MATERIALIA  
 UT ISI:000405881500008  
 SCI 分区:1  
 期刊影响因子: 5.058

376.尚利等  
 AU:Shang, L;Gao, P;Wang, HX;Popescu, R;Gerthsen, D;Nienhaus, GU  
 TI:Protein-based fluorescent nanoparticles for super-resolution STED imaging of live cells  
 SO:CHEMICAL SCIENCE  
 UT ISI:000395906900091  
 SCI 分区:1  
 期刊影响因子: 9.144

377.尚利等  
 AU:Shang, L;Nienhaus, GU  
 TI:In Situ Characterization of Protein Adsorption onto Nanoparticles by Fluorescence Correlation Spectroscopy  
 SO:ACCOUNTS OF CHEMICAL RESEARCH  
 UT ISI:000394724500026  
 SCI 分区:1  
 期刊影响因子: 22.003

378.尚利等  
 AU:Shang, L;Nienhaus, GU

TI:Research Update: Interfacing ultrasmall metal nanoclusters with biological systems  
 SO:APL MATERIALS  
 UT ISI:000402754200004  
 SCI 分区:2  
 期刊影响因子: 4.323

379.尚玉栋;李铁虎;殷榆婷;李昊;熊传银;赵廷凯等  
 AU:Shang, YD;Li, TH;Yin, YT;Li, H;Zhang, L;Lyu, J;Xiong, CY;Zhao, TK  
 TI:Effect of La-doped Graphene on the Performance of Polymer Composites  
 SO:CHEMISTRY LETTERS  
 UT ISI:000396814900031  
 SCI 分区:4  
 期刊影响因子: 1.550

380.石晓辉;曾卫东;贾志强等  
 AU:Shi, XH;Zeng, WD;Xue, SK;Jia, ZQ  
 TI:The crack initiation behavior and the fatigue limit of Ti-5Al-5Mo-5V-1Cr-1Fe titanium alloy with basket-weave microstructure (vol 631, pg 340, 2015)  
 SO:JOURNAL OF ALLOYS AND COMPOUNDS  
 UT ISI:000412332900158  
 SCI 分区:2  
 期刊影响因子: 3.014

381.石晓辉;曾卫东;贾志强等  
 AU:Shi, XH;Zeng, WD;Shi, CL;Wang, HJ;Jia, ZQ  
 TI:The fracture toughness and its prediction model for Ti-5Al-5Mo-5V-1Cr-1Fe titanium alloy with basket-weave microstructure (vol 632, pg 748, 2015)  
 SO:JOURNAL OF ALLOYS AND COMPOUNDS  
 UT ISI:000414166200070  
 SCI 分区:2  
 期刊影响因子: 3.014

382.石晓辉;曾卫东;龙雨;朱艳春  
 AU:Shi, XH;Zeng, WD;Long, Y;Zhu, YC  
 TI:Microstructure evolution and mechanical properties of near-alpha Ti-8Al-1Mo-1V alloy at different solution temperatures and cooling rates  
 SO:JOURNAL OF ALLOYS AND COMPOUNDS

- UT ISI:000412712900069  
SCI 分区:2  
期刊影响因子: 3.014
- 383.石晓辉;曾卫东等  
AU:Shi, XH;Zeng, WD;Zhao, QY  
TI:The effects of lamellar features on the fracture toughness of Ti-17 titanium alloy (vol 636, pg 543, 2015)  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000413135700017  
SCI 分区:2  
期刊影响因子: 2.647
- 384.史小红;金秀秀;闫宁宁等  
AU:Shi, XH;Jin, XX;Yan, NN;Yang, L  
TI:Influence of micro-oxidation on joints of C/C composites and GH3044 for large-size aerospace parts  
SO:ACTA ASTRONAUTICA  
UT ISI:000413798700048  
SCI 分区:4  
期刊影响因子: 1.095
- 385.史小红;齐乐华;胡晓君;梁军浩  
AU:Shi, XH;Qi, LH;Hu, XJ;Liang, JH  
TI:CARBON NANOTUBES FUNCTIONALIZED WITH METAL NANOPARTICLES ON THE SURFACE FOR DIRECTIONAL ARRANGEMENT  
SO:SURFACE REVIEW AND LETTERS  
UT ISI:000395127700001  
SCI 分区:4  
期刊影响因子: 0.435
- 386.史秀梅等  
AU:Shi, XM;Cui, H;Zeng, T;Cao, JW;Chen, XF;Dong, XL  
TI:Low-temperature sintering of (Pb<sub>1-x</sub>Cd<sub>x</sub>)(Zr<sub>0.965</sub>Ti<sub>0.035</sub>)O-3 ferroelectric ceramics for multilayer device application  
SO:ADVANCES IN APPLIED CERAMICS  
UT ISI:000402117000001  
SCI 分区:4
- 期刊影响因子: 1.162
- 387.宋昶晴;殷小玮;韩美康;李新亮;侯泽鑫;张立同;成来飞  
AU:Song, CQ;Yin, XW;Han, MK;Li, XL;Hou, ZX;Zhang, LT;Cheng, LF  
TI:Three-dimensional reduced graphene oxide foam modified with ZnO nanowires for enhanced microwave absorption properties  
SO:CARBON  
UT ISI:000397549300007  
SCI 分区:1  
期刊影响因子: 6.198
- 388.宋衍;张军;刘林  
AU:Song, K;Zhang, J;Liu, L  
TI:Hypereutectic Al<sub>2</sub>O<sub>3</sub>/YAG/ZrO<sub>2</sub> In Situ Composite Prepared by Horizontal Laser Zone Melting  
SO:HIGH TEMPERATURE MATERIALS AND PROCESSES  
UT ISI:000391965200003  
SCI 分区:4  
期刊影响因子: 0.349
- 389.宋霖;李金山等  
AU:Song, L;Lin, JP;Li, JS  
TI:Ordinary dislocation configurations in high Nb-containing TiAl alloy deformed at high temperatures  
SO:PHILOSOPHICAL MAGAZINE  
UT ISI:000393819100004  
SCI 分区:3  
期刊影响因子: 1.632
- 390.宋霖;张铁邦;李金山等  
AU:Song, L;Hu, XG;Zhang, TB;Li, JS  
TI:Precipitation behaviors in a quenched high Nb-containing TiAl alloy during annealing  
SO:INTERMETALLICS  
UT ISI:000407524300012  
SCI 分区:2  
期刊影响因子: 2.541
- 391.宋霖;张铁邦;李金山等

AU:Song, L;Lin, JP;Zhang, TB;Li, JS  
TI:Precipitation behavior of alpha(2) phase in  
Ti-34Al-13Nb alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412332900018  
SCI 分区:2  
期刊影响因子: 3.014

392.宋强;殷小玮;李贺军;刘永胜;李克智;谢科予;李  
炫华;付前刚;成来飞;张立同;魏秉庆  
AU:Song, Q;Ye, F;Yin, XW;Li, W;Li, HJ;Liu, YS;Li,  
KZ;Xie, KY;Li, XH;Fu, QG;Cheng, LF;Zhang, LT;Wei,  
BQ  
TI:Carbon Nanotube-Multilayered Graphene Edge  
Plane Core-Shell Hybrid Foams for  
Ultrahigh-Performance  
Electromagnetic-Interference Shielding  
SO:ADVANCED MATERIALS  
UT ISI:000407565700021  
SCI 分区:1  
期刊影响因子: 18.960

393.宋晓庆;唐丽英;陈铮  
AU:Song, XQ;Tang, LY;Chen, Z;Zhou, RC  
TI:Micro-mechanism during long-term creep of a  
precipitation-strengthened Ni-based superalloy  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000395103200039  
SCI 分区:2  
期刊影响因子: 2.302

394.苏海军;任群;尉凯晨;刘林;傅恒志等  
AU:Su, HJ;Ren, Q;Zhang, J;Wei, KC;Yao, B;Ma,  
WD;Fan, GR;Guo, M;Liu, L;Bai, H;Fu, HZ  
TI:Microstructures and mechanical properties of  
directionally solidified Al<sub>2</sub>O<sub>3</sub>/GdAlO<sub>3</sub> eutectic  
ceramic by laser floating zone melting with high  
temperature gradient  
SO:JOURNAL OF THE EUROPEAN CERAMIC  
SOCIETY  
UT ISI:000394482700050  
SCI 分区:2  
期刊影响因子: 2.933

395.苏杰;冯丽萍;曾为;刘正堂

AU:Su, J;Feng, LP;Zeng, W;Liu, ZT  
TI:Controlling the electronic and geometric  
structures of 2D insertions to realize high  
performance metal/insertion-MoS<sub>2</sub> sandwich  
interfaces  
SO:NANOSCALE  
UT ISI:000402881600010  
SCI 分区:1  
期刊影响因子: 7.760

396.苏杰;冯丽萍;刘正堂等  
AU:Su, J;Feng, LP;Zhang, Y;Liu, ZT  
TI:Defect induced gap states in monolayer MoS<sub>2</sub>  
control the Schottky barriers of Pt-mMoS<sub>2</sub>(2)  
interfaces  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000399984200019  
SCI 分区:2  
期刊影响因子: 3.142

397.苏杰;冯丽萍;刘正堂等  
AU:Su, J;Feng, LP;Zhang, Y;Liu, ZT  
TI:Schottky barrier engineering via adsorbing gases  
at the sulfur vacancies in the metal-MoS<sub>2</sub> interface  
SO:NANOTECHNOLOGY  
UT ISI:000401549400002  
SCI 分区:2  
期刊影响因子: 3.573

398.苏杰;冯丽萍;刘正堂等  
AU:Su, J;Feng, LP;Liu, SY;Liu, ZT  
TI:Non-invasively improving the Schottky barriers  
of metal-MoS<sub>2</sub> interfaces: effects of atomic  
vacancies in a BN buffer layer  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
UT ISI:000407763700028  
SCI 分区:2  
期刊影响因子: 4.449

399.苏杰;冯丽萍;郑孝奇;刘正堂等  
AU:Su, J;Feng, LP;Zheng, XQ;Hu, CL;Lu, HC;Liu, ZT  
TI:Promising Approach for High-Performance  
MoS<sub>2</sub> Nanodevice: Doping the BN Buffer Layer to  
Eliminate the Schottky Barriers  
SO:ACS APPLIED MATERIALS & INTERFACES

UT ISI:000416614600117

SCI 分区:1

期刊影响因子: 7.145

400.苏杨杨;李克智;张磊磊;刘守杰;石郭戈等

AU:Su, YY;Li, KZ;Zhang, LL;Farhan, S;Liu, SJ;Shi, GG

TI:Ca-P bioactive coating prepared by combining microwave-hydrothermal and supersonic atmospheric plasma spraying methods

SO:MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS

UT ISI:000392165600044

SCI 分区:2

期刊影响因子: 3.420

401.苏杨杨;李克智;张磊磊;刘守杰等

AU:Su, YY;Li, KZ;Zhang, LL;Sun, J;Liu, SJ;Liu, GX

TI:Effect of microwave heating time on bonding strength and corrosion resistance of Ca-P composite layers for carbon/carbon composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000402208200032

SCI 分区:2

期刊影响因子: 3.014

402.苏杨杨;李克智;张磊磊;刘守杰等

AU:Su, YY;Li, KZ;Zhang, LL;Liu, SJ;Yuan, Y;He, S

TI:Calcium phosphorus bio-coating on carbon/carbon composites: Preparation, shear strength and bioactivity

SO:APPLIED SURFACE SCIENCE

UT ISI:000404816900058

SCI 分区:2

期刊影响因子: 3.150

403.隋尚;陈静;樊恩想;杨海欧;林鑫;黄卫东

AU:Sui, S;Chen, J;Fan, EX;Yang, HO;Lin, X;Huang, WD

TI:The influence of Laves phases on the high-cycle fatigue behavior of laser additive manufactured Inconel 718

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000402354500002

SCI 分区:2

期刊影响因子: 2.647

404.隋尚;陈静;林鑫;黄卫东等

AU:Sui, S;Chen, J;Ming, XL;Zhang, SP;Lin, X;Huang, WD

TI:The failure mechanism of 50% laser additive manufactured Inconel 718 and the deformation behavior of Laves phases during a tensile process

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000404132100103

SCI 分区:3

期刊影响因子: 1.568

405.隋尚;陈静;林鑫等

AU:Sui, S;Chen, J;Zhang, R;Ming, XL;Liu, FC;Lin, X

TI:The tensile deformation behavior of laser repaired Inconel 718 with a non-uniform microstructure

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000398013900054

SCI 分区:2

期刊影响因子: 2.647

406.孙丹丹;王一光等

AU:Sun, DD;Chen, F;Gao, Y;Wang, YG

TI:Synthesis of cross-linked polymer microspheres and pyrolysis conversion to polymer-derived ceramics

SO:INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY

UT ISI:000409184800022

SCI 分区:3

期刊影响因子: 1.534

407.孙东强;王永欣;牛彦飞等

AU:Sun, DQ;Wang, YX;Zhang, XY;Zhang, MY;Niu, YF

TI:First-principles calculation on the thermodynamic and elastic properties of precipitations in Al-Cu alloys

SO:SUPERLATTICES AND MICROSTRUCTURES



UT ISI:000391905300011

SCI 分区:3

期刊影响因子: 2.117

408.孙佳;付前刚;袁瑞梅;董开元

AU:Sun, J;Fu, QG;Yuan, RM;Dong, KY;Guo, JJ

TI:Corrosion and thermal cycling behavior of plasma sprayed thermal barrier coatings on die steel

SO:MATERIALS & DESIGN

UT ISI:000390650800064

SCI 分区:2

期刊影响因子: 3.997

409.孙佳佳;李贺军;冯雷;贾瑜军;宋强;李克智等

AU:Sun, JJ;Li, HJ;Feng, L;Jia, YJ;Song, Q;Li, KZ

TI:A novel treatment of carbon fibers with improving tensile strength to synthesize evenly distributed carbon nanotubes on their surface

SO:APPLIED SURFACE SCIENCE

UT ISI:000395952800014

SCI 分区:2

期刊影响因子: 3.150

410.孙金钊;李淼泉;李辉

AU:Sun, JZ;Li, MQ;Li, H

TI:Initial flow softening and restoration mechanisms of isothermally compressed Ti-5Al-2Sn-2Zr-4Mo-4Cr with basketweave microstructure

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000403517400017

SCI 分区:2

期刊影响因子: 2.647

411.孙金钊;李淼泉;李辉

AU:Sun, JZ;Li, MQ;Li, H

TI:The Microstructural Evolution and Special Flow Behavior of Ti-5Al-2Sn-2Zr-4Mo-4Cr During Isothermal Compression at a Low Strain Rate

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

UT ISI:000411202500008

SCI 分区:4

期刊影响因子: 1.094

412.孙金钊;李淼泉等

AU:Sun, JZ;Li, MQ;Li, H

TI:Deformation behavior of TC17 titanium alloy with basketweave microstructure during isothermal compression

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000414166200067

SCI 分区:2

期刊影响因子: 3.014

413.孙利星;李淼泉;李慧敏

AU:Sun, LX;Li, MQ;Li, HM

TI:Prediction model for surface layer microhardness of processed TC17 via high energy shot peening

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000415683700006

SCI 分区:4

期刊影响因子: 1.340

414.孙占坤;李付国;曹俊;马新凯;李景辉

AU:Sun, ZK;Li, FG;Cao, J;Ma, XK;Li, JH

TI:Study on concavity-convexity transition of loading curve for spherical indentation

SO:MECHANICS OF MATERIALS

UT ISI:000417009200010

SCI 分区:2

期刊影响因子: 2.636

415.孙志超;吴慧丽;孙君志等

AU:Sun, ZC;Wu, HL;Sun, JZ;Cao, J

TI:Evolution of lamellar alpha phase during two-phase field heat treatment in TA15 alloy

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

UT ISI:000409151000044

SCI 分区:2

期刊影响因子: 3.205

416.孙志超;吴慧丽;王敏等

AU:Sun, ZC;Wu, HL;Wang, M;Cao, J

TI:Tri-Modal Microstructure Evolution in Near-beta

- and Two Phase Field Heat Treatments of Conventionally Forged TA15 Ti-Alloy  
SO:ADVANCED ENGINEERING MATERIALS  
UT ISI:000401869900012  
SCI 分区:3  
期刊影响因子: 1.817
- 417.谭金强;詹梅;刘帅  
AU:Tan, JQ;Zhan, M;Liu, S  
TI:Guideline for Forming Stiffened Panels by Using the Electromagnetic Forces  
SO:METALS  
UT ISI:000389600400014  
SCI 分区:4  
期刊影响因子: 1.574
- 418.谭婷婷;郭婷婷;吴志会;刘正堂  
AU:Tan, TT;Guo, TT;Wu, ZH;Liu, ZT  
TI:Charge transport and bipolar switching mechanism in a Cu/HfO<sub>2</sub>/Pt resistive switching cell  
SO:CHINESE PHYSICS B  
UT ISI:000390376900061  
SCI 分区:3  
期刊影响因子: 1.436
- 419.谭婷婷;柳邦杰;吴志会;刘正堂  
AU:Tan, TT;Liu, BJ;Wu, ZH;Liu, ZT  
TI:Annealing Effects on Structural, Optical Properties and LaserInduced Damage Threshold of MgF<sub>2</sub> Thin Films  
SO:ACTA METALLURGICA SINICA-ENGLISH LETTERS  
UT ISI:000395915500007  
SCI 分区:4  
期刊影响因子: 1.188
- 420.谭艺明;李金山;寇宏超等  
AU:Tan, YM;Li, JS;Wang, J;Kou, HC  
TI:Seaweed eutectic-dendritic solidification pattern in a CoCrFeNiMnPd eutectic high-entropy alloy  
SO:INTERMETALLICS  
UT ISI:000399381200009  
SCI 分区:2  
期刊影响因子: 2.541
- 421.谭艺明;李金山;王军;寇宏超等  
AU:Tan, YM;Li, JS;Wang, J;Kolbe, M;Kou, HC  
TI:Microstructure characterization of CoCrFeNiMnPdx eutectic high-entropy alloys  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000415930900081  
SCI 分区:2  
期刊影响因子: 3.014
- 422.唐斌;楚玉东;寇宏超;李金山等  
AU:Tang, B;Zhao, FT;Chu, YD;Kou, HC;Li, JS  
TI:Hot Workability and Superplasticity of Low-Al and High-Nb Containing TiAl Alloys  
SO:JOM  
UT ISI:000416178400028  
SCI 分区:3  
期刊影响因子: 1.798
- 423.唐晨;李铁虎;高俊杰;康世磊;熊传银;李昊;焦莎莎;赵廷凯  
AU:Tang, C;Li, TH;Gao, JJ;Kang, SL;Xiong, CY;Li, H;Jiao, SS;Zhao, TK  
TI:Microstructure and mechanical behavior of the C-f/Ti<sub>3</sub>SiC<sub>2</sub>-SiC composites fabricated by compression molding and pressureless sintering  
SO:CERAMICS INTERNATIONAL  
UT ISI:000414106600023  
SCI 分区:2  
期刊影响因子: 2.758
- 424.唐赛;王锦程;李俊杰;王志军;郭耀麟;郭灿;周尧和  
AU:Tang, S;Wang, JC;Li, JJ;Wang, ZJ;Guo, YL;Guo, C;Zhou, YH  
TI:Phase-field-crystal investigation of the morphology of a steady-state dendrite tip on the atomic scale  
SO:PHYSICAL REVIEW E  
UT ISI:000404547600018  
SCI 分区:3  
期刊影响因子: 2.252
- 425.唐秀凤  
AU:Xiufeng, T  
TI:Effects of the Annealing Heating Rate on

- Sputtered Aluminum Oxide Films  
SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
UT ISI:000397306200019  
SCI 分区:4  
期刊影响因子: 0.400
- 426.唐晔;郭喜平  
AU:Tang, Y;Guo, XP  
TI:Flow softening behavior during hot compression of a Nb-Si based ultrahigh temperature alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000415930900127  
SCI 分区:2  
期刊影响因子: 3.014
- 427.田海林;樊慧庆;董广志;马龙涛等  
AU:Tian, HL;Fan, HQ;Dong, GZ;Ma, LT;Ma, JW  
TI:NiO/ZnO p-n heterostructures and their gas sensing properties for reduced operating temperature  
SO:RSC ADVANCES  
UT ISI:000389342800107  
SCI 分区:2  
期刊影响因子: 3.289
- 428.田海林;樊慧庆;董广志等  
AU:Tian, HL;Fan, HQ;Ma, JW;Ma, LT;Dong, GZ  
TI:Noble metal-free modified electrode of exfoliated graphitic carbon nitride/ZnO nanosheets for highly efficient hydrogen peroxide sensing  
SO:ELECTROCHIMICA ACTA  
UT ISI:000408582300084  
SCI 分区:1  
期刊影响因子: 4.803
- 429.田海林;樊慧庆;刘智勇;马龙涛;雷慎辉;方佳文等  
AU:Tian, HL;Fan, HQ;Ma, JW;Liu, ZY;Ma, LT;Lei, SH;Fang, JW;Long, CB  
TI:Pt-decorated zinc oxide nanorod arrays with graphitic carbon nitride nanosheets for highly efficient dual-functional gas sensing  
SO:JOURNAL OF HAZARDOUS MATERIALS  
UT ISI:000412378700012  
SCI 分区:1
- 期刊影响因子: 4.836
- 430.田松;张雨雷;任金翠;张守阳;李贺军  
AU:Tian, S;Zhang, YL;Ren, JC;Qiang, XF;Zhang, SY;Li, HJ  
TI:High-aspect-ratio HfC nanobelts accompanied by HfC nanowires: Synthesis, characterization and field emission properties  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000395213900045  
SCI 分区:2  
期刊影响因子: 3.150
- 431.田松;张雨雷;张守阳;李贺军等  
AU:Tian, S;Liang, ZT;Cai, ZT;Zhang, YL;Qiang, XF;Zhang, SY;Li, HJ  
TI:Zigzag configurations of hafnium carbide nanowires synthesised by chemical vapour deposition below the eutectic temperature  
SO:MICRO & NANO LETTERS  
UT ISI:000409041200019  
SCI 分区:4  
期刊影响因子: 0.723
- 432.田甜等  
AU:Tian, T;Gu, MJ;Dong, HC;Ma, L;Hu, TP  
TI:Titania Nanotube Arrays with Thermal Driven Ag Doping and Their Bioactivity and Antibacterial Performance  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000400722000027  
SCI 分区:4  
期刊影响因子: 0.236
- 433.仝腾腾;李炫华;郭绍晖;魏秉庆  
AU:Tong, TT;Li, XH;Guo, SH;Han, J;Wei, BQ  
TI:Sequential solvent processing with hole transport materials for improving efficiency of traditionally-structured perovskite solar cells  
SO:NANO ENERGY  
UT ISI:000415302600065  
SCI 分区:1  
期刊影响因子: 11.553
- 434.童立甲;陈铮等

AU:Tong, LJ;He, JJ;Chen, Z;Wang, B;Zong, HX;Ackland, GJ  
TI:Hydrogenation Induced Carrier Mobility Polarity Reversal in Monolayer AlN  
SO:PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS  
UT ISI:000418096000004  
SCI 分区:2  
期刊影响因子: 2.578

435.童立甲;陈铮等

AU:Tong, LJ;Chen, Z;Li, JW;Zong, HX;Zhang, J  
TI:Adjustable localized states in perfect and single C-chain doped zigzag AlN nanoribbons  
SO:PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS  
UT ISI:000398824000026  
SCI 分区:3  
期刊影响因子: 1.522

436.童立甲;杨敏;陈铮等

AU:Tong, LJ;He, JJ;Yang, M;Chen, Z;Zhang, J;Luo, YL;Zhao, ZY  
TI:Anisotropic carrier mobility in buckled two-dimensional GaN  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
UT ISI:000408671600090  
SCI 分区:2  
期刊影响因子: 4.449

437.汪志太;林鑫;曹永青;黄卫东等

AU:Wang, ZT;Lin, X;Cao, YQ;Liu, FC;Huang, WD  
TI:Formation of anomalous eutectic in Ni-Sn alloy by laser cladding  
SO:OPTICS AND LASER TECHNOLOGY  
UT ISI:000413878600020  
SCI 分区:3  
期刊影响因子: 1.879

438.王博;黄太文;苏海军;李卓然;傅恒志等

AU:Wang, B;Zhang, J;Huang, TW;Su, HJ;Li, ZR;Yang, WC;Liu, L;Fu, HZ  
TI:Interaction between Re and W on the microstructural stability of Ni-based single-crystal superalloys

SO:MATERIALS SCIENCE AND TECHNOLOGY  
UT ISI:000395083200016  
SCI 分区:4  
期刊影响因子: 1.008

439.王博;刘林;傅恒志等

AU:Wang, B;Zhang, J;Huang, TW;Su, HJ;Li, ZR;Liu, L;Fu, HZ  
TI:Influence of W, Re, Cr, and Mo on microstructural stability of the third generation Ni-based single crystal superalloys  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000388867100011  
SCI 分区:3  
期刊影响因子: 1.579

440.王博;刘林;傅恒志等

AU:Wang, B;Zhang, J;Pan, XJ;Huang, TW;Liu, L;Fu, HZ  
TI:Effects of W on Microstructural Stability of the Third Generation Ni-Based Single Crystal Superalloys  
SO:ACTA METALLURGICA SINICA  
UT ISI:000398631400002  
SCI 分区:4  
期刊影响因子: 0.523

441.王昌聪;李克智;史小红;何秦川;霍彩霞

AU:Wang, CC;Li, KZ;Shi, XH;He, QC;Huo, CX  
TI:High-temperature oxidation behavior of plasma-sprayed ZrO<sub>2</sub> modified La-Mo-Si composite coatings  
SO:MATERIALS & DESIGN  
UT ISI:000405099300003  
SCI 分区:2  
期刊影响因子: 3.997

442.王昌聪;李克智;史小红;霍彩霞;何秦川

AU:Wang, CC;Li, KZ;Shi, XH;Huo, CX;He, QC  
TI:Comparison of microstructure and oxidation behavior of La-Mo-Si coatings deposited by two approaches  
SO:CERAMICS INTERNATIONAL  
UT ISI:000405158100029  
SCI 分区:2

期刊影响因子: 2.758

443.王昌聪;李克智;史小红;霍彩霞;何秦川;张豫丹  
AU:Wang, CC;Li, KZ;Shi, XH;Huo, CX;He, QC;Zhang, YD  
TI:Effect of spraying power on oxidation resistance and mechanical properties of plasma sprayed La-Mo-Si coating  
SO:SURFACE & COATINGS TECHNOLOGY  
UT ISI:000395355300016  
SCI 分区:3  
期刊影响因子: 2.139

444.王昌聪;李克智;史小红;孙佳;何秦川;霍彩霞  
AU:Wang, CC;Li, KZ;Shi, XH;Sun, J;He, QC;Huo, CX  
TI:Self-healing YSZ-La-Mo-Si heterogeneous coating fabricated by plasma spraying to protect carbon/carbon composites from oxidation  
SO:COMPOSITES PART B-ENGINEERING  
UT ISI:000407663400016  
SCI 分区:2  
期刊影响因子: 3.850

445.王海丰;苏海军;黄太文;杨文超;傅恒志等  
AU:Wang, HF;Su, HJ;Zhang, J;Guomin;Zhang, YB;Yue, QZ;Liu, L;Huang, TW;Yang, WC;Fu, HZ  
TI:Investigation on solidification path of Ni-based single crystal superalloys with different Ru contents  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000409284900025  
SCI 分区:3  
期刊影响因子: 2.383

446.王洪强;李双明;李鑫;钟宏  
AU:Wang, HQ;Li, SM;Li, X;Zhong, H  
TI:Microstructure and thermoelectric properties of doped p-type CoSb<sub>3</sub> under TGZM effect  
SO:JOURNAL OF CRYSTAL GROWTH  
UT ISI:000400225500008  
SCI 分区:4  
期刊影响因子: 1.462

447.王佳丽;陈福义;靳亚超;雷毅敏等  
AU:Wang, JL;Chen, FY;Jin, YC;Lei, YM;Johnston, RL  
TI:One-Pot Synthesis of Dealloyed AuNi

Nanodendrite as a Bifunctional Electrocatalyst for Oxygen Reduction and Borohydride Oxidation Reaction  
SO:ADVANCED FUNCTIONAL MATERIALS  
UT ISI:000403452300006  
SCI 分区:1  
期刊影响因子: 11.382

448.王建淦;金丹丹;谢科予;魏秉庆  
AU:Wang, JG;Zhou, R;Jin, DD;Xie, KY;Wei, BQ  
TI:Uniform growth of MoS<sub>2</sub> nanosheets on carbon nanofibers with enhanced electrochemical utilization for Li-ion batteries  
SO:ELECTROCHIMICA ACTA  
UT ISI:000398324500046  
SCI 分区:1  
期刊影响因子: 4.803

449.王建淦;刘焕岩;金丹丹;周蕊;魏秉庆等  
AU:Wang, JG;Sun, HH;Liu, HY;Jin, DD;Zhou, R;Wei, BQ  
TI:Edge-oriented SnS<sub>2</sub> nanosheet arrays on carbon paper as advanced binder-free anodes for Li-ion and Na-ion batteries  
SO:JOURNAL OF MATERIALS CHEMISTRY A  
UT ISI:000415070100027  
SCI 分区:1  
期刊影响因子: 8.262

450.王建淦;刘焕岩等  
AU:Wang, JG;Liu, HY;Liu, HZ;Fu, ZH;Nan, D  
TI:Facile synthesis of microsized MnO/C composites with high tap density as high performance anodes for Li-ion batteries  
SO:CHEMICAL ENGINEERING JOURNAL  
UT ISI:000411118300058  
SCI 分区:1  
期刊影响因子: 5.310

451.王建淦;刘焕岩等  
AU:Wang, JG;Liu, HY;Liu, HZ;Li, X;Nan, D;Kang, FY  
TI:Electrospun LiMn<sub>1.5</sub>Ni<sub>0.5</sub>O<sub>4</sub> hollow nanofibers as advanced cathodes for high rate and long cycle life Li-ion batteries  
SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000413555000044

SCI 分区:2

期刊影响因子: 3.014

452.王建淦;刘兴蕊;魏秉庆等

AU:Wang, JG;Liu, HZ;Sun, HH;Hua, W;Wang, HW;Liu, XR;Wei, BQ

TI:One-pot synthesis of nitrogen-doped ordered mesoporous carbon spheres for high-rate and long-cycle life supercapacitors

SO:CARBON

UT ISI:000417484000011

SCI 分区:1

期刊影响因子: 6.198

453.王建淦;魏秉庆

AU:Wang, JG;Wei, BQ

TI:Special Issue: Materials for Electrochemical Capacitors and Batteries

SO:MATERIALS

UT ISI:000402843800113

SCI 分区:2

期刊影响因子: 2.728

454.王建淦;张智勇;刘兴蕊;魏秉庆

AU:Wang, JG;Zhang, ZY;Liu, XR;Wei, BQ

TI:Facile synthesis of cobalt hexacyanoferrate/graphene nanocomposites for high-performance supercapacitor

SO:ELECTROCHIMICA ACTA

UT ISI:000398330200013

SCI 分区:1

期刊影响因子: 4.803

455.王建淦;张智勇;刘兴蕊;魏秉庆等

AU:Wang, JG;Zhang, ZY;Zhang, XY;Yin, XM;Li, X;Liu, XR;Kang, FY;Wei, BQ

TI:Cation exchange formation of prussian blue analogue submicroboxes for high-performance Na-ion hybrid supercapacitors

SO:NANO ENERGY

UT ISI:000408878200070

SCI 分区:1

期刊影响因子: 11.553

456.王婕;周万城;罗发;朱冬梅等

AU:Wang, J;Zhou, WC;Luo, F;Zhu, DM;Qing, YC

TI:Dielectric and Microwave Absorbing Properties of Quartz Fiber/Amorphous Carbon/Polyimide Composites at Elevated Temperature

SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY

UT ISI:000402483900014

SCI 分区:3

期刊影响因子: 1.338

457.王婕;周万城;罗发;朱冬梅等

AU:Wang, J;Zhou, WC;Luo, F;Zhu, DM;Qing, YC

TI:Mechanical performance of nanosilica filled quartz fiber/polyimide composites at room and elevated temperatures

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000406391600033

SCI 分区:2

期刊影响因子: 2.302

458.王晶;成来飞;刘永胜;张立同;刘小瀛;张毅等

AU:Wang, J;Cheng, LF;Liu, YS;Zhang, LT;Liu, XY;Zhang, Y;Zhang, Q

TI:Enhanced densification and mechanical properties of carbon fiber reinforced silicon carbide matrix composites via laser machining aided chemical vapor infiltration

SO:CERAMICS INTERNATIONAL

UT ISI:000405158100122

SCI 分区:2

期刊影响因子: 2.758

459.王晶;成来飞;张立同等

AU:Wang, J;Liu, Y;Wang, C;Li, W;Yang, X;Zhang, Q;Cheng, L;Zhang, L

TI:Character and mechanism of surface micromachining for C/SiC composites by ultrashort plus laser

SO:ADVANCES IN APPLIED CERAMICS

UT ISI:000395242500006

SCI 分区:4

期刊影响因子: 1.162

460.王军;白洁;李力源;寇宏超;李金山

- AU:Wang, J;Bai, J;Li, LY;Kou, HC;Li, JS  
TI:Dendrite size dependence of mechanical properties of in-situ Ti-based bulk metallic glass matrix composites  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000411847100011  
SCI 分区:2  
期刊影响因子: 2.647
- 461.王军;贺一轩;李金山;寇宏超等  
AU:Wang, J;He, YX;Li, JS;Kou, HC;Beaugnon, E  
TI:Strong magnetic field effect on the nucleation of a highly undercooled Co-Sn melt  
SO:SCIENTIFIC REPORTS  
UT ISI:000405180900031  
SCI 分区:2  
期刊影响因子: 5.228
- 462.王军;李金山;寇宏超等  
AU:Wang, J;Li, JS;Kou, HC;Beaugnon, E  
TI:Instability Pattern Formation in a Liquid Metal under High Magnetic Fields  
SO:SCIENTIFIC REPORTS  
UT ISI:000401754200035  
SCI 分区:2  
期刊影响因子: 5.228
- 463.王军;牛嗣哲;郭桐;寇宏超;李金山  
AU:Wang, J;Niu, SZ;Guo, T;Kou, HC;Li, JS  
TI:The FCC to BCC phase transformation kinetics in an Al<sub>0.5</sub>CoCrFeNi high entropy alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000401201400017  
SCI 分区:2  
期刊影响因子: 3.014
- 464.王磊;刘峰;左强等  
AU:Wang, L;Liu, F;Zuo, Q;Cheng, JJ;Chen, CF  
TI:Processing Map and Mechanism of Hot Deformation of a Corrosion-Resistant Nickel-Based Alloy  
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
UT ISI:000393108200045  
SCI 分区:4  
期刊影响因子: 1.094
- 465.王利;高峰;张可娜;秦梦婕等  
AU:Wang, L;Gao, F;Zhang, KN;Wang, M;Qin, MJ;Kong, J  
TI:Effect of Hot Pressing Temperature on Dielectric and Energy Storage Properties of Ba<sub>0.6</sub>Sr<sub>0.4</sub>TiO<sub>3</sub>/poly(vinylidene fluoride) Composites  
SO:IEEE TRANSACTIONS ON DIELECTRICS AND ELECTRICAL INSULATION  
UT ISI:000400477300006  
SCI 分区:4  
期刊影响因子: 1.306
- 466.王璐;付前刚;赵凤玲  
AU:Wang, L;Fu, QG;Zhao, FL  
TI:A novel gradient SiC-ZrB<sub>2</sub>-MoSi<sub>2</sub> coating for SiC coated C/C composites by supersonic plasma spraying  
SO:SURFACE & COATINGS TECHNOLOGY  
UT ISI:000398873100009  
SCI 分区:3  
期刊影响因子: 2.139
- 467.王敏;高峰;徐婕;张超超;秦梦婕;郭艺婷等  
AU:Wang, M;Gao, F;Xu, J;Zhang, CC;Qin, MJ;Wang, L;Guo, YT  
TI:Microstructure and Properties of K<sub>Sr2</sub>Nb<sub>5</sub>O<sub>15</sub> Ceramics with Excess K<sup>+</sup>  
SO:JOURNAL OF ELECTRONIC MATERIALS  
UT ISI:000394212600035  
SCI 分区:3  
期刊影响因子: 1.491
- 468.王佩佩;李贺军;贾瑜军;张雨雷;袁瑞梅  
AU:Wang, PP;Li, HJ;Jia, YJ;Zhang, YL;Yuan, RM  
TI:Ablation resistance of HfB<sub>2</sub>-SiC coating prepared by in-situ reaction method for SiC coated C/C composites  
SO:CERAMICS INTERNATIONAL  
UT ISI:000408287900060  
SCI 分区:2

期刊影响因子: 2.758

469.王佩佩;李贺军;任宣儒;袁瑞梅;张雨雷

AU:Wang, PP;Li, HJ;Ren, XR;Yuan, RM;Hou, XH;Zhang, YL

TI:HfB<sub>2</sub>-SiC-MoSi<sub>2</sub> oxidation resistance coating fabricated through in-situ synthesis for SiC coated C/C composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000405520400010

SCI 分区:2

期刊影响因子: 3.014

470.王鹏;成来飞;张立同

AU:Wang, P;Cheng, LF;Zhang, LT

TI:One-dimensional carbon/SiC nanocomposites with tunable dielectric and broadband electromagnetic wave absorption properties

SO:CARBON

UT ISI:000413303500023

SCI 分区:1

期刊影响因子: 6.198

471.王鹏;成来飞;张亚妮;武恒;侯翼;袁文玉等

AU:Wang, P;Cheng, LF;Zhang, YN;Wu, H;Hou, Y;Yuan, WY;Zheng, LX

TI:Flexible, hydrophobic SiC ceramic nanofibers used as high frequency electromagnetic wave absorbers

SO:CERAMICS INTERNATIONAL

UT ISI:000400880000007

SCI 分区:2

期刊影响因子: 2.758

472.王鹏;成来飞;张亚妮;张立同

AU:Wang, P;Cheng, LF;Zhang, YN;Zhang, LT

TI:Synthesis of SiC nanofibers with superior electromagnetic wave absorption performance by electrospinning

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000402924500037

SCI 分区:2

期刊影响因子: 3.014

473.王鹏;成来飞;张亚妮;张立同

AU:Wang, P;Cheng, LF;Zhang, YN;Zhang, LT

TI:Flexible SiC/Si<sub>3</sub>N<sub>4</sub> Composite Nanofibers with in Situ Embedded Graphite for Highly Efficient Electromagnetic Wave Absorption

SO:ACS APPLIED MATERIALS & INTERFACES

UT ISI:000409395500079

SCI 分区:1

期刊影响因子: 7.145

474.王俏;陈福义;刘亚星;张楠等

AU:Wang, Q;Chen, FY;Liu, YX;Zhang, N;An, L;Johnston, RL

TI:Bifunctional Electrocatalysts for Oxygen Reduction and Borohydride Oxidation Reactions Using Ag<sub>3</sub>Sn Nanointermetallic for the Ensemble Effect

SO:ACS APPLIED MATERIALS & INTERFACES

UT ISI:000413503700020

SCI 分区:1

期刊影响因子: 7.145

475.王诗尧;范晓丽;安玉蓉

AU:Wang, SY;Fan, XL;An, YR

TI:Room-temperature ferromagnetism in alkaline-earth-metal doped AIP: First-principle calculations

SO:COMPUTATIONAL MATERIALS SCIENCE

UT ISI:000414875300041

SCI 分区:3

期刊影响因子: 2.086

476.王维阳;付前刚;谭必毅

AU:Wang, WY;Fu, QG;Tan, BY

TI:Effect of in-situ grown SiC nanowires on the mechanical properties of HfC-ZrB<sub>2</sub>-SiC modified C/C composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000412606000107

SCI 分区:2

期刊影响因子: 3.014

477.王新宇;李文亚;马铁军等

AU:Wang, XY;Li, WY;Ma, TJ;Vairis, A

TI:Characterisation studies of linear friction welded titanium joints



- SO:MATERIALS & DESIGN  
UT ISI:000393726600013  
SCI 分区:2  
期刊影响因子: 3.997
- 478.王旭阳;宋霖;寇宏超;李金山;傅恒志  
AU:Wang, XY;Yang, JR;Song, L;Kou, HC;Li, JS;Fu, HZ  
TI:Evolution of B2( $\omega$ ) region in high-Nb containing TiAl alloy in intermediate temperature range  
SO:INTERMETALLICS  
UT ISI:000399379100005  
SCI 分区:2  
期刊影响因子: 2.541
- 479.王旭阳;张可人;胡锐;宋霖;傅恒志  
AU:Wang, XY;Yang, JR;Zhang, KR;Hu, R;Song, L;Fu, HZ  
TI:Atomic-scale observations of B2  $\rightarrow$   $\omega$ -related phases transition in high-Nb containing TiAl alloy  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000409284900016  
SCI 分区:3  
期刊影响因子: 2.383
- 480.王媛;罗发;周万城;朱冬梅  
AU:Wang, Y;Luo, F;Zhou, WC;Zhu, DM  
TI:Dielectric and Microwave Absorption Properties of TiC-Al<sub>2</sub>O<sub>3</sub>/Silica Coatings at High Temperature  
SO:JOURNAL OF ELECTRONIC MATERIALS  
UT ISI:000404530900065  
SCI 分区:3  
期刊影响因子: 1.491
- 481.王志军等  
AU:Wang, ZJ;Liu, CT;Dou, P  
TI:Thermodynamics of vacancies and clusters in high-entropy alloys  
SO:PHYSICAL REVIEW MATERIALS  
UT ISI:000416571200001  
SCI 分区:无分区  
期刊影响因子: 1.346
- 482.魏科;樊晓光;詹梅;杨合;高鹏飞等
- AU:Wei, K;Fan, XG;Zhan, M;Yang, H;Gao, PF  
TI:Improving the deformation homogeneity of the transitional region in local loading forming of Ti-alloy rib-web component by optimizing unequal-thickness billet  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000411237500074  
SCI 分区:3  
期刊影响因子: 1.568
- 483.文丹等  
AU:Wen, D;Eychmuller, A  
TI:3D assembly of preformed colloidal nanoparticles into gels and aerogels: function-led design  
SO:CHEMICAL COMMUNICATIONS  
UT ISI:000416051900002  
SCI 分区:1  
期刊影响因子: 6.567
- 484.吴小强;陈福义;张楠;雷毅敏;靳亚超等  
AU:Wu, XQ;Chen, FY;Zhang, N;Lei, YM;Jin, YC;Qaseem, A;Johnston, RL  
TI:Activity Trends of Binary Silver Alloy Nanocatalysts for Oxygen Reduction Reaction in Alkaline Media  
SO:SMALL  
UT ISI:000399019700009  
SCI 分区:1  
期刊影响因子: 8.315
- 485.吴小强;陈福义;张楠等  
AU:Wu, XQ;Chen, FY;Zhang, N;Qaseem, A;Johnston, RL  
TI:Engineering Bimetallic Ag-Cu Nanoalloys for Highly Efficient Oxygen Reduction Catalysts: A Guideline for Designing Ag-Based Electrocatalysts with Activity Comparable to Pt/C-20%  
SO:SMALL  
UT ISI:000400982300007  
SCI 分区:1  
期刊影响因子: 8.315
- 486.吴杨;寇宏超;唐斌;李金山等

- AU:Wu, Y;Kou, HC;Tang, B;Liu, DG;Li, JZ;Li, JS  
TI:Effects of Solution Treatment on the Microstructure and Mechanical Properties of Ti-22Al-25Nb Alloys  
SO:ADVANCED ENGINEERING MATERIALS  
UT ISI:000405933900022  
SCI 分区:3  
期刊影响因子: 1.817
- 487.吴泽恩;胡锐;张铁邦;张凡;寇宏超;李金山  
AU:Wu, Z;Hu, R;Zhang, TB;Zhang, F;Kou, HC;Li, JS  
TI:Understanding the role of carbon atoms on microstructure and phase transformation of high Nb containing TiAl alloys  
SO:MATERIALS CHARACTERIZATION  
UT ISI:000394061900001  
SCI 分区:3  
期刊影响因子: 2.383
- 488.吴泽恩;胡锐;张铁邦;周欢;李金山  
AU:Wu, ZE;Hu, R;Zhang, TB;Zhou, H;Li, JS  
TI:Moisture induced environmental embrittlement of a high Nb containing TiAl alloy  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000406989000023  
SCI 分区:2  
期刊影响因子: 2.647
- 489.武恒;成来飞;张亚妮;袁文玉等  
AU:Wu, H;Cheng, LF;Zhang, Y;Yuan, WY;Zheng, LX  
TI:Free-standing activated flax fabrics with tunable meso/micropore ratio for high-rate capacitance  
SO:CARBON  
UT ISI:000397549300061  
SCI 分区:1  
期刊影响因子: 6.198
- 490.武恒;成来飞;张亚妮;袁文玉等  
AU:Wu, H;Cheng, LF;Zhang, YN;Yuan, WY;Zheng, LX;Yuan, XW  
TI:Free-standing activated flax fabrics with tunable meso/micropore ratio for high-rate capacitance (vol 116, pg 518, 2017)
- SO:CARBON  
UT ISI:000415319700071  
SCI 分区:1  
期刊影响因子: 6.198
- 491.席文;宋晓庆;胡石;陈铮  
AU:Xi, W;Song, XQ;Hu, S;Chen, Z  
TI:Phase field crystal simulation of stress induced localized solid-state amorphization in nanocrystalline materials  
SO:JOURNAL OF PHYSICS-CONDENSED MATTER  
UT ISI:000414552100001  
SCI 分区:3  
期刊影响因子: 2.209
- 492.肖珊珊;梅辉;白强来;韩道洋;成来飞  
AU:Xiao, SS;Mei, H;Bai, QL;Han, DY;Cheng, LF  
TI:Effect of electrophoretic deposition of carbon nanotubes on the tensile behaviors of carbon fiber tow  
SO:JOURNAL OF COMPOSITE MATERIALS  
UT ISI:000389722900002  
SCI 分区:4  
期刊影响因子: 1.242
- 493.肖珊珊;梅辉;韩道洋;成来飞等  
AU:Xiao, SS;Mei, H;Han, DY;Dassios, KG;Cheng, LF  
TI:Ultralight lamellar amorphous carbon foam nanostructured by SiC nanowires for tunable electromagnetic wave absorption  
SO:CARBON  
UT ISI:000407394200079  
SCI 分区:1  
期刊影响因子: 6.198
- 494.谢科予;原凯;李鑫;沈超;魏秉庆等  
AU:Xie, KY;Yuan, K;Li, X;Lu, W;Shen, C;Liang, CL;Vajtai, R;Ajayan, P;Wei, BQ  
TI:Superior Potassium Ion Storage via Vertical MoS<sub>2</sub> "Nano-Rose" with Expanded Interlayers on Graphene  
SO:SMALL  
UT ISI:000414680100002  
SCI 分区:1  
期刊影响因子: 8.315

- 495.谢科予;原凯;魏秉庆等  
AU:Xie, KY;You, Y;Yuan, K;Lu, W;Zhang, K;Xu, F;Ye, M;Ke, SM;Shen, C;Zeng, XR;Fan, XL;Wei, BQ  
TI:Ferroelectric-Enhanced Polysulfide Trapping for Lithium-Sulfur Battery Improvement  
SO:ADVANCED MATERIALS  
UT ISI:000396143000022  
SCI 分区:1  
期刊影响因子: 18.960
- 496.谢科予;原凯;张坤;沈超;刘兴蕊;王建淦;魏秉庆等  
AU:Xie, KY;Yuan, K;Zhang, K;Shen, C;Lv, WB;Liu, XR;Wang, JG;Wei, BQ  
TI:Dual Functionalities of Carbon Nanotube Films for Dendrite-Free and High Energy-High Power Lithium-Sulfur Batteries  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000393848900038  
SCI 分区:1  
期刊影响因子: 7.145
- 497.熊传银;李铁虎;赵廷凯;党阿磊;李昊;金文博;焦莎莎;张永刚  
AU:Xiong, CY;Li, TH;Zhao, TK;Dang, AL;Li, H;Ji, XL;Jin, WB;Jiao, SS;Shang, YD;Zhang, YG  
TI:Reduced graphene oxide-carbon nanotube grown on carbon fiber as binder-free electrode for flexible high-performance fiber supercapacitors  
SO:COMPOSITES PART B-ENGINEERING  
UT ISI:000401676400002  
SCI 分区:2  
期刊影响因子: 3.850
- 498.熊传银;李铁虎;赵廷凯;党阿磊;李昊等  
AU:Xiong, CY;Li, TH;Zhu, YC;Zhao, TK;Dang, A;Li, H;Ji, XL;Shang, YD;Khan, M  
TI:Two-step approach of fabrication of interconnected nanoporous 3D reduced graphene oxide-carbon nanotube-polyaniline hybrid as a binder-free supercapacitor electrode  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000391817600154  
SCI 分区:2
- 499.熊江涛;黄卫东等  
AU:Xiong, JT;Zhou, W;Li, JL;Zhang, FS;Huang, WD  
TI:The thermodynamic analytical models for steady-state of linear friction welding based on the maximum entropy production principle  
SO:MATERIALS & DESIGN  
UT ISI:000405099900007  
SCI 分区:2  
期刊影响因子: 3.997
- 500.徐飞;魏秉庆等  
AU:Xu, F;Wu, DC;Fu, RW;Wei, BQ  
TI:Design and preparation of porous carbons from conjugated polymer precursors  
SO:MATERIALS TODAY  
UT ISI:000418079100020  
SCI 分区:1  
期刊影响因子: 17.793
- 501.徐飞;叶谦;魏秉庆;王洪强等  
AU:Xu, F;Yang, SH;Jiang, GS;Ye, Q;Wei, BQ;Wang, HQ  
TI:Fluorinated, Sulfur-Rich, Covalent Triazine Frameworks for Enhanced Confinement of Polysulfides in Lithium-Sulfur Batteries  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000414506600025  
SCI 分区:1  
期刊影响因子: 7.145
- 502.徐广胜;寇宏超;李福平;李金山;周廉  
AU:Xu, GS;Kou, HC;Liu, XH;Li, FP;Li, JS;Zhou, L  
TI:Microstructure and Mechanical Properties of Porous Titanium Based on Controlling Young's Modulus  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000409396900001  
SCI 分区:4  
期刊影响因子: 0.236
- 503.徐广胜;寇宏超;李金山;周廉等  
AU:Xu, GS;Lai, YJ;Wang, KX;Zhang, FS;Liu, XH;Kou, HC;Li, JS;Zhou, L

TI:Effect of Vacuum Heat Treatment on Tensile and Fatigue Properties of the Porous Ti6Al4V Alloys  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000406570100030

SCI 分区:4

期刊影响因子: 0.236

504.徐凌燕;符旭;查钢强;王涛;徐亚东;介万奇

AU:Xu, LY;Fu, X;Zha, GQ;Wang, T;Xu, YD;Jie, WQ

TI:Effects of IR irradiation on the transport properties through deep-level defects in CdZnTe crystals studied by thermally stimulated current

SO:JOURNAL OF CRYSTAL GROWTH

UT ISI:000404750000157

SCI 分区:4

期刊影响因子: 1.462

505.徐铁伟;李金山;韩飞孝等

AU:Xu, TW;Li, JS;Zhang, FS;Han, FX;Liu, XH

TI:Recrystallization Dynamics and Aging-treated Response of Ti-15Mo Medical Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000406570100031

SCI 分区:4

期刊影响因子: 0.236

506.徐韦锋等

AU:Xu, WF;Zhang, W;Wu, XL

TI:Corrosion Behavior of Top and Bottom Surfaces for Single-Side and Double-Side Friction Stir Welded 7085-T7651 Aluminum Alloy Thick Plate Joints

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

UT ISI:000394214300013

SCI 分区:3

期刊影响因子: 1.749

507.徐韦锋等

AU:Xu, WF;Zhang, ZL

TI:Microstructure and mechanical properties of laser beam welded TC4/TA15 dissimilar joints

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT ISI:000393305900008

SCI 分区:4

期刊影响因子: 1.340

508.徐韦锋等

AU:Xu, WF;Li, ZX;Sun, XH

TI:Effect of Welding Speed on Mechanical Properties and the Strain-Hardening Behavior of Friction Stir Welded 7075 Aluminum Alloy Joints

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

UT ISI:000399018700049

SCI 分区:4

期刊影响因子: 1.094

509.徐小龙;刘峰等

AU:Xu, XL;Hou, H;Zhao, YH;Liu, F

TI:Nonequilibrium Solidification, Grain Refinements, and Recrystallization of Deeply Undercooled Ni-20 At. Pct Cu Alloys: Effects of Remelting and Stress

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

UT ISI:000408884300032

SCI 分区:3

期刊影响因子: 1.749

510.徐亚东;董江鹏;郑宏建;肖宝;姬磊磊;介万奇

AU:Xu, YD;Dong, JP;Zheng, HJ;Xiao, B;Ji, LL;He, YH;Zhang, CH;Zhang, BB;Jie, WQ

TI:Improvement of the THz response of Zn<sub>1-x</sub>Mn<sub>x</sub>Te bulk crystals grown by a temperature gradient solution method

SO:CRYSTENGCOMM

UT ISI:000403000100011

SCI 分区:2

期刊影响因子: 3.849

511.徐亚东;谷亚旭;贾宁波;介万奇等

AU:Xu, YD;Gu, YX;Jia, NB;Yu, SY;Han, X;Chen, YF;Jie, WQ

TI:Resolving electronic inhomogeneity in CdZnTe bulk crystal via scanning microwave impedance microscopy

SO:PHYSICA STATUS SOLIDI B-BASIC SOLID STATE

- PHYSICS  
UT ISI:000398824000022  
SCI 分区:3  
期刊影响因子: 1.522
- 512.徐卓;李阳平;刘正堂  
AU: Xu, Z; Li, YP; Liu, ZT  
TI: First-principles calculations of structural, electronic, and thermodynamic properties of monolayer Si<sub>1-x</sub>GexC sheet  
SO: RSC ADVANCES  
UT ISI:000391457400010  
SCI 分区:2  
期刊影响因子: 3.289
- 513.徐卓;李阳平;刘正堂  
AU: Xu, Z; Li, YP; Liu, ZT  
TI: Boron, nitrogen, and nickel impurities in GeC nanoribbons: A first-principles investigation  
SO: JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS  
UT ISI:000399602700009  
SCI 分区:3  
期刊影响因子: 2.357
- 514.徐卓;李阳平;谭婷婷;刘正堂  
AU: Xu, Z; Li, YP; Tan, TT; Liu, ZT  
TI: Embedding germanium in graphene: A density functional theory study  
SO: APPLIED SURFACE SCIENCE  
UT ISI:000393001700086  
SCI 分区:2  
期刊影响因子: 3.150
- 515.许建军;林鑫;郭鹏飞;胡云龙;温晓莉;刘建睿;黄卫东等  
AU: Xu, JJ; Lin, X; Guo, PF; Hu, YL; Wen, XL; Xue, L; Liu, JR; Huang, WD  
TI: The effect of preheating on microstructure and mechanical properties of laser solid forming IN-738LC alloy  
SO: MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000399514800009
- SCI 分区:2  
期刊影响因子: 2.647
- 516.许军锋;党波;张迪;刘峰等  
AU: Xu, JF; Jian, ZY; Dang, B; Zhang, D; Liu, F  
TI: Solidification Behavior and Cooling Curves for Hypereutectic Fe-21 At. Pct B Alloy  
SO: METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
UT ISI:000396057300027  
SCI 分区:3  
期刊影响因子: 1.749
- 517.许占位;范晓丽;李贺军;赵雪妮等  
AU: Xu, ZW; Fan, XL; Li, HJ; Fu, H; Lau, WM; Zhao, XN  
TI: Edges of graphene and carbon nanotubes with high catalytic performance for the oxygen reduction reaction  
SO: PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
UT ISI:000407763700070  
SCI 分区:2  
期刊影响因子: 4.449
- 518.薛贝;李克智;冯雷;卢锦花;张磊磊  
AU: Xue, B; Li, KZ; Feng, L; Lu, JH; Zhang, LL  
TI: Graphene wrapped porous Co<sub>3</sub>O<sub>4</sub>/NiCo<sub>2</sub>O<sub>4</sub> double-shelled nanocages with enhanced electrocatalytic performance for glucose sensor  
SO: ELECTROCHIMICA ACTA  
UT ISI:000401114000005  
SCI 分区:1  
期刊影响因子: 4.803
- 519.薛继梅;殷小玮;潘红星;张立同;成来飞  
AU: Xue, JM; Yin, XW; Pan, HX; Zhang, LT; Cheng, LF  
TI: Electromagnetic characteristics and microstructure stability of Nextel 610 fiber after heat treatment  
SO: CERAMICS INTERNATIONAL  
UT ISI:000394073800094  
SCI 分区:2  
期刊影响因子: 2.758
- 520.薛继梅;殷小玮;叶昉;张立同;成来飞

AU:Xue, JM;Yin, XW;Ye, F;Zhang, LT;Cheng, LF  
TI:Theoretical prediction and experimental verification on EMI shielding effectiveness of dielectric composites using complex permittivity  
SO:CERAMICS INTERNATIONAL  
UT ISI:000414106600094  
SCI 分区:2  
期刊影响因子: 2.758

521.薛丽贞;李克智;贾研;张守阳  
AU:Xue, LZ;Li, KZ;Jia, Y;Zhang, SY  
TI:Hypervelocity impact behavior and residual flexural strength of C/C composites  
SO:VACUUM  
UT ISI:000411775500014  
SCI 分区:3  
期刊影响因子: 1.558

522.薛丽贞;李克智;贾研;张守阳等  
AU:Xue, LZ;Li, KZ;Jia, Y;Ren, JJ;Zhang, SY  
TI:Effects of hypervelocity impact on thermal expansion behavior of 2.5D carbon/carbon composites from 850 degrees C to 2500 degrees C  
SO:COMPOSITE STRUCTURES  
UT ISI:000409150100018  
SCI 分区:2  
期刊影响因子: 3.853

523.闫宁宁;史小红;李琨;宋强等  
AU:Yan, NN;Shi, XH;Li, K;Lu, YF;Yang, L;Song, Q  
TI:Adsorption properties and preparation of porous TaC ceramics with regular steps  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000415930900125  
SCI 分区:2  
期刊影响因子: 3.014

524.严俊杰;;郭喜平  
AU:Yan, JJ;Guo, XP  
TI:Effect of Heat-Treatment on Microstructure and Mechanical Behavior of Directionally Solidified Nb-Ti-Si Based Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000393538900001  
SCI 分区:4

期刊影响因子: 0.236

525.杨朝宁;罗发;周万城;贾宏耀;朱冬梅  
AU:Yang, ZN;Luo, F;Zhou, WC;Jia, HY;Zhu, DM  
TI:Design Design of a thin and broadband microwave absorber using double layer frequency selective surface  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000393727500075  
SCI 分区:2  
期刊影响因子: 3.014

526.杨光昱;罗时峰;刘少军;肖磊;介万奇  
AU:Yang, GY;Luo, SF;Liu, SJ;Xiao, L;Jie, WQ  
TI:Microstructural evolution, phase constitution and mechanical properties of directionally solidified Mg-5.5Zn-xGd (x=0.8, 2.0, and 4.0) alloys  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000412332900017  
SCI 分区:2  
期刊影响因子: 3.014

527.杨劫人;王斌强;胡锐等  
AU:Yang, JR;Wang, H;Wang, BQ;Hu, R;Liu, Y;Luo, XM  
TI:Numerical and experimental study of electron beam floating zone melting of Iridium single crystal  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000410010300023  
SCI 分区:2  
期刊影响因子: 2.359

528.杨劫人;王旭阳;曹蓓;吴与伦;张可人;胡锐等  
AU:Yang, JR;Wang, XY;Cao, B;Wu, YL;Zhang, KR;Hu, R  
TI:Tailoring the Microstructure of a beta-Solidifying TiAl Alloy by Controlled Post-solidification Isothermal Holding and Cooling  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
UT ISI:000408884300059  
SCI 分区:3  
期刊影响因子: 1.749

529.杨坤;陈铮等

AU:Yang, K;Li, H;Huo, CY;Ji, LK;Ma, QR;Zhang, MY;Chen, Z

TI:Microscopic Phase-Field Study for the Evolution of Chemical Composition and Mechanisms of Directional Interface Migration during Phase Transformation for Nickel Based Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000391243500039

SCI 分区:4

期刊影响因子: 0.236

530.杨坤;陈铮等

AU:Yang, K;Ji, N;Sha, T;Yang, F;Wang, HT;Chen, Z

TI:Microscopic Phase-Field Study on Growth Orientation under the Effect of Thermal-Elastic Coupling in Nickel Based Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000407092900021

SCI 分区:4

期刊影响因子: 0.236

531.杨坤;成来飞;安立楠等

AU:Yang, K;Laifei, C;Linan, A;Gang, S

TI:Ceramic Nanocomposites Reinforced with a High Volume Fraction of Carbon Nanotubes

SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION

UT ISI:000397306200010

SCI 分区:4

期刊影响因子: 0.400

532.杨敏;张军;刘林等

AU:Yang, M;Zhang, J;Wei, H;Gui, WM;Jin, T;Liu, L

TI:Three-dimensional elastoplastic phase-field simulation of gamma ' rafting and creep deformation

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000411878700023

SCI 分区:2

期刊影响因子: 2.302

533.杨涛等

AU:Yang, T;Gao, Y;Wang, D;Shi, RP;Chen, Z;Nie,

JF;Li, J;Wang, Y

TI:Non-conservative dynamics of lattice sites near a migrating interface in a diffusional phase transformation

SO:ACTA MATERIALIA

UT ISI:000397362600047

SCI 分区:1

期刊影响因子: 5.058

534.杨文超;刘林等

AU:Yang, WC;Liu, L;Zhang, J;Ji, SX

TI:Insight into the partial solutionisation of a high pressure die-cast Al-Mg-Zn-Si alloy for mechanical property enhancement

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000393003800010

SCI 分区:2

期刊影响因子: 2.647

535.杨文超等

AU:Yang, WC;Fredriksson, H;Ji, SX

TI:Halo formation of Zn-Al alloys under conventional solidification and intensive convection solidification

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000391819800062

SCI 分区:2

期刊影响因子: 3.014

536.杨旻;李克智;刘冠熙;赵志刚

AU:Yang, Y;Li, KZ;Liu, GX;Zhao, ZG

TI:Ablation Mechanism of HfC-HfO<sub>2</sub> Protective Coating for SiC-Coated C/C Composites in an Oxyacetylene Torch Environment

SO:JOURNAL OF MATERIALS SCIENCE &amp; TECHNOLOGY

UT ISI:000414224600019

SCI 分区:3

期刊影响因子: 2.267

537.杨长林;张斌;赵东辰;刘峰等

AU:Yang, CL;Zhang, B;Zhao, DC;Li, XL;Zhai, TG;Han, QY;Liu, F

TI:In-situ synthesis of AlN/Mg-Al composites with high strength and high plasticity  
 SO:JOURNAL OF ALLOYS AND COMPOUNDS  
 UT ISI:000393727500088  
 SCI 分区:2  
 期刊影响因子: 3.014

538.叶谦等

AU:Ye, Q;Zhao, WW;Yang, WF;Pei, XW;Zhou, F  
 TI:Grafting Binary PEG and Fluoropolymer Brushes from Mix-Biomimic Initiator as "Ambiguous" Surfaces for Antibiofouling  
 SO:MACROMOLECULAR CHEMISTRY AND PHYSICS  
 UT ISI:000402860700007  
 SCI 分区:3  
 期刊影响因子: 2.495

539.殷利迎;介万奇;王涛;杨帆等

AU:Yin, LY;Jie, WQ;Wang, T;Zhou, BR;Yang, F  
 TI:The transport phenomena during the growth of ZnTe crystal by the temperature gradient solution growth technique  
 SO:JOURNAL OF CRYSTAL GROWTH  
 UT ISI:000394201200003  
 SCI 分区:4  
 期刊影响因子: 1.462

540.殷利迎;介万奇;王涛;周伯儒;杨帆

AU:Yin, LY;Jie, WQ;Wang, T;Zhou, BR;Yang, F  
 TI:Numerical Simulation of the Multicomponent Mass Transfer during Bridgman Growth of CdZnTe Crystal Using Maxwell-Stefan Diffusion Model  
 SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
 UT ISI:000401841300019  
 SCI 分区:4  
 期刊影响因子: 0.400

541.殷利迎;介万奇;王涛;周伯儒;杨帆;南瑞华

AU:Yin, LY;Jie, WQ;Wang, T;Zhou, BR;Yang, F;Nan, RH  
 TI:The Effects of ACRT on the Growth of ZnTe Crystal by the Temperature Gradient Solution Growth Technique

SO:CRYSTALS

UT ISI:000398725600021

SCI 分区:3

期刊影响因子: 2.075

542.殷小玮;成来飞;张立同等

AU:Yin, XW;Cheng, LF;Zhang, LT;Travitzky, N;Greil, P  
 TI:Fibre-reinforced multifunctional SiC matrix composite materials  
 SO:INTERNATIONAL MATERIALS REVIEWS  
 UT ISI:000393655100001  
 SCI 分区:1  
 期刊影响因子: 7.914

543.殷小玮;祝萌;韩美康;侯泽鑫;李新亮;张立同;成来飞

AU:Xu, HL;Yin, XW;Zhu, M;Han, MK;Hou, ZX;Li, XL;Zhang, LT;Cheng, LF  
 TI:Carbon Hollow Microspheres with a Designable Mesoporous Shell for High-Performance Electromagnetic Wave Absorption  
 SO:ACS APPLIED MATERIALS & INTERFACES  
 UT ISI:000394829800075  
 SCI 分区:1  
 期刊影响因子: 7.145

544.游家学;王锦程;林鑫等

AU:You, JX;Wang, JC;Wang, LL;Wang, ZR;Wang, ZJ;Li, JJ;Lin, X  
 TI:Dynamic particle packing in freezing colloidal suspensions  
 SO:COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS  
 UT ISI:000410640600012  
 SCI 分区:3  
 期刊影响因子: 2.760

545.游家学;王锦程;王志军;李俊杰;林鑫等

AU:You, JX;Wang, JC;Wang, LL;Wang, ZJ;Li, JJ;Lin, X  
 TI:Can secondary nucleation exist in ice banding of freezing colloidal suspensions?  
 SO:CHINESE PHYSICS B  
 UT ISI:000390362300074



SCI 分区:3

期刊影响因子: 1.436

546.游蔷薇;刘永胜;万佳佳;成来飞等

AU:You, QW;Liu, YS;Wan, JJ;Shen, ZJ;Li, HX;Yuan, B;Cheng, LF;Wang, G

TI:Microstructure and properties of porous SiC ceramics by LPCVI technique regulation

SO:CERAMICS INTERNATIONAL

UT ISI:000408287900041

SCI 分区:2

期刊影响因子: 2.758

547.于树印;曾庆丰;张立同等

AU:Yu, SY;Zeng, QF;Oganov, AR;Frappier, G;Huang, BW;Niu, HY;Zhang, LT

TI:First-principles study of Zr-N crystalline phases: phase stability, electronic and mechanical properties

SO:RSC ADVANCES

UT ISI:000393751300057

SCI 分区:2

期刊影响因子: 3.289

548.于树印;曾庆丰;张立同等

AU:Yu, SY;Huang, BW;Zeng, QF;Oganov, AR;Zhang, LT;Frappier, G

TI:Emergence of Novel Polynitrogen Molecule-like Species, Covalent Chains, and Layers in Magnesium-Nitrogen Mg<sub>x</sub>N<sub>y</sub> Phases under High Pressure

SO:JOURNAL OF PHYSICAL CHEMISTRY C

UT ISI:000402775200003

SCI 分区:2

期刊影响因子: 4.509

549.余文涛;郝启堂

AU:Yu, WT;Hao, QT

TI:The phase transformation of A<sub>19</sub>(Mn, Ni)<sub>2</sub> eutectic phase in an Al-4Ni-2Mn alloy during heat treatment

SO:MATERIALS CHARACTERIZATION

UT ISI:000403624300008

SCI 分区:3

期刊影响因子: 2.383

550.袁瑞梅;李贺军;殷学民;卢锦花;张磊磊

AU:Yuan, RM;Li, HJ;Yin, XM;Lu, JH;Zhang, LL

TI:3D CuO nanosheet wrapped nanofilm grown on Cu foil for high-performance non-enzymatic glucose biosensor electrode

SO:TALANTA

UT ISI:000407524900070

SCI 分区:2

期刊影响因子: 4.035

551.袁文玉;成来飞;张亚妮;武恒等

AU:Yuan, WY;Cheng, LF;Zhang, YN;Li, YQ;Guo, XH;Wu, H;Zheng, LX

TI:Mesoporous nitrogen-doped graphene aerogels with enhanced rate capability towards high performance supercapacitors

SO:CERAMICS INTERNATIONAL

UT ISI:000408287900004

SCI 分区:2

期刊影响因子: 2.758

552.袁文玉;成来飞;张亚妮;武恒等

AU:Yuan, WY;Cheng, LF;Zhang, YN;Wu, H;Lv, SL;Chai, LY;Guo, XH;Zheng, LX

TI:2D-Layered Carbon/TiO<sub>2</sub> Hybrids Derived from Ti<sub>3</sub>C<sub>2</sub> MXenes for Photocatalytic Hydrogen Evolution under Visible Light Irradiation

SO:ADVANCED MATERIALS INTERFACES

UT ISI:000413572500017

SCI 分区:2

期刊影响因子: 3.365

553.岳全召;刘林;傅恒志等

AU:Yue, QZ;Liu, L;Yang, WC;Huang, TW;Zhang, J;Fu, HZ;Zhao, XB

TI:Influence of withdrawal rate on the porosity in a third-generation Ni-based single crystal superalloy

SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL

UT ISI:000401278700012

SCI 分区:3

期刊影响因子: 1.753

554.翟海民;王海丰;刘峰

- AU:Zhai, HM;Wang, HF;Liu, F  
TI:Effect of minor Nb addition on mechanical properties of in-situ Cu-based bulk metallic glass composite  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
UT ISI:000397268900013  
SCI 分区:4  
期刊影响因子: 1.340
- 555.翟海民;徐育豪;王海丰;刘峰  
AU:Zhai, HM;Xu, YH;Du, Y;Wang, HF;Liu, F  
TI:Strain rate sensitivity and deformation behavior in a Ti-based bulk metallic glass composite  
SO:JOURNAL OF NON-CRYSTALLINE SOLIDS  
UT ISI:000407188100015  
SCI 分区:3  
期刊影响因子: 1.825
- 556.翟海民;徐育豪;张凡;王海丰;刘峰等  
AU:Zhai, HM;Xu, YH;Zhang, F;Ren, Y;Wang, HF;Liu, F  
TI:Effect of transition metal elements (Cu, Ni, Co and Fe) on the mechanical properties of Ti-based bulk metallic glass composites  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000390622900001  
SCI 分区:2  
期刊影响因子: 3.014
- 557.詹红;刘郁丽;张洪烈  
AU:Zhan, H;Liu, YL;Zhang, HL  
TI:Study on cross-sectional deformation of rectangular waveguide tube with different materials in rotary draw bending  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000413979000013  
SCI 分区:3  
期刊影响因子: 1.579
- 558.张超;李宏;李淼泉  
AU:Zhang, C;Li, H;Li, MQ  
TI:Role of surface finish on interface grain boundary migration in vacuum diffusion bonding  
SO:VACUUM  
UT ISI:000394070200008  
SCI 分区:3  
期刊影响因子: 1.558
- 559.张超;李淼泉等  
AU:Zhang, C;Li, MQ;Li, H  
TI:On the shear strength of similar diffusion bonded 1Cr11Ni2W2MoV stainless steel hollow structural components: Effect of void morphology  
SO:JOURNAL OF MANUFACTURING PROCESSES  
UT ISI:000413386000002  
SCI 分区:3  
期刊影响因子: 1.771
- 560.张昊;熊江涛;张赋升等  
AU:Zhang, H;Li, JL;Wang, CS;Xiong, JT;Zhang, FS  
TI:Equal-strength precision diffusion bonding of AA6063 aluminum alloy with the surface passivated by a self-assembled monolayer  
SO:INTERNATIONAL JOURNAL OF MATERIALS RESEARCH  
UT ISI:000405565400005  
SCI 分区:4  
期刊影响因子: 0.687
- 561.张洪烈;刘郁丽  
AU:Zhang, HL;Liu, YL  
TI:The inverse parameter identification of Hill'48 yield function for small-sized tube combining response surface methodology and three-point bending  
SO:JOURNAL OF MATERIALS RESEARCH  
UT ISI:000404965300014  
SCI 分区:3  
期刊影响因子: 1.579
- 562.张洪烈;刘郁丽;刘春梅  
AU:Zhang, HL;Liu, YL;Liu, CM  
TI:Multi-Objective Parameter Optimization for Cross-Sectional Deformation of Double-Ridged Rectangular Tube in Rotary Draw Bending by Using Response Surface Methodology and NSGA-II  
SO:METALS  
UT ISI:000404056600023  
SCI 分区:4

期刊影响因子: 1.574

563.张洪烈;刘郁丽;杨合

AU:Zhang, HL;Liu, YL;Yang, H

TI:Study on the ridge grooves deformation of double-ridged waveguide tube in rotary draw bending based on analytical and simulative methods

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

UT ISI:000394483200012

SCI 分区:2

期刊影响因子: 2.359

564.张佳平;付前刚等

AU:Zhang, JP;Fu, QG;Wang, L

TI:Preparation, ablation behavior and thermal retardant ability of C/C-HfB<sub>2</sub>-SiC composites

SO:MATERIALS &amp; DESIGN

UT ISI:000408688300060

SCI 分区:2

期刊影响因子: 3.997

565.张佳平;付前刚等

AU:Zhang, JP;Fu, QG;Wang, YJ

TI:Interface design and HfC additive to enhance the cyclic ablation performance of SiC coating for carbon/carbon composites from 1750 degrees C to room temperature under vertical oxyacetylene torch

SO:CORROSION SCIENCE

UT ISI:000405053900011

SCI 分区:1

期刊影响因子: 5.154

566.张家鑫;成来飞;刘永胜;张毅等

AU:Zhang, JX;Cheng, LF;Liu, YS;Zhang, Y;Jiang, FR;Zhao, H

TI:Fabricating thick-section carbon fiber/silicon carbide composites by machining-aided chemical vapor infiltration

SO:CERAMICS INTERNATIONAL

UT ISI:000411299300032

SCI 分区:2

期刊影响因子: 2.758

567.张静;陈铮;王永欣;卢艳丽

AU:Zhang, J;Chen, Z;Wang, YX;Lu, YL

TI:Quantitative determination of anti-structured defects applied to alloys of a wide chemical range

SO:CHINESE PHYSICS B

UT ISI:000390376900044

SCI 分区:3

期刊影响因子: 1.436

568.张静;陈铮;王永欣等

AU:Zhang, J;Chen, Z;Cheng, C;Wang, YX

TI:A phase field crystal model simulation of morphology evolution and misfit dislocation generation in nanoheteroepitaxy

SO:MODERN PHYSICS LETTERS B

UT ISI:000413725900009

SCI 分区:4

期刊影响因子: 0.547

569.张可娜;高峰;徐婕;傅茂森;张青青等

AU:Zhang, KN;Gao, F;Xu, J;Fu, MS;Wang, L;Zhang, QQ;Ruan, Y

TI:Synthesis of Ba<sub>0.6</sub>Sr<sub>0.4</sub>TiO<sub>3</sub> platelet crystals based on Bi<sub>4</sub>Ti<sub>3</sub>O<sub>12</sub> precursor by topochemical microcrystal conversion

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000412606000117

SCI 分区:2

期刊影响因子: 3.014

570.张可娜;高峰;徐婕;张青青等

AU:Zhang, KN;Gao, F;Xu, J;Wang, L;Zhang, QQ;Kong, J

TI:Fabrication and dielectric properties of Ba<sub>0.6</sub>Sr<sub>0.4</sub>TiO<sub>3</sub> / acrylonitrile-butadiene-styrene resin composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000401819000075

SCI 分区:3

期刊影响因子: 1.798

571.张可人;胡锐;王旭阳等

AU:Zhang, KR;Hu, R;Wang, XY;Yang, JR

TI:Precipitation of two kinds of gamma laths in massive  $\gamma$  coexisting with  $\gamma$  lamellae in as-cast Ta-containing TiAl-Nb alloys

SO:MATERIALS LETTERS

UT ISI:000390510900123

SCI 分区:2

期刊影响因子: 2.437

572.张坤;谢科予;原凯;沈超等

AU:Zhang, K;Xie, KY;Yuan, K;Lu, W;Hu, ST;Wei, W;Bai, MH;Shen, C

TI:Enabling effective polysulfide trapping and high sulfur loading via a pyrrole modified graphene foam host for advanced lithium-sulfur batteries

SO:JOURNAL OF MATERIALS CHEMISTRY A

UT ISI:000399390300009

SCI 分区:1

期刊影响因子: 8.262

573.张雷;李铁虎;吉翔麟;张智勇;高俊杰;熊传银;党阿磊等

AU:Zhang, L;Li, TH;Ji, XL;Zhang, ZY;Yang, WB;Gao, JJ;Li, H;Xiong, CY;Dang, A

TI:Freestanding three-dimensional reduced graphene oxide/MnO<sub>2</sub> on porous carbon/nickel foam as a designed hierarchical multihole supercapacitor electrode

SO:ELECTROCHIMICA ACTA

UT ISI:000413009800036

SCI 分区:1

期刊影响因子: 4.803

574.张磊磊;李贺军;刘守杰;张雨雷等

AU:Zhang, LL;Li, HJ;Liu, SJ;Li, SX;Pei, LN;Guo, Y;Zhang, YL

TI:In situ grown Si<sub>3</sub>N<sub>4</sub> microbelt/Mg doped hydroxyapatite dual-layer coating on carbon/carbon composites for biomedical application

SO:MATERIALS LETTERS

UT ISI:000397353700019

SCI 分区:2

期刊影响因子: 2.437

575.张磊磊;李贺军;张雨雷等

AU:Zhang, LL;Li, HJ;Zhao, YZ;Li, BX;Ren, FY;Chang, MC;Zhang, YL

TI:Corrosion behavior of SiC-hyaluronic acid-Sr doped dicalcium phosphate dihydrate composite coating in simulated body fluid

SO:CERAMICS INTERNATIONAL

UT ISI:000390732100168

SCI 分区:2

期刊影响因子: 2.758

576.张磊磊;李伟;李贺军;刘守杰;李少贤;张雨雷等

AU:Zhang, LL;Li, W;Li, HJ;Liu, SJ;Li, SX;Zhang, YL

TI:Formation of dicalcium phosphate dehydrate coating on carbon fibers with in-situ grown graphene nanosheet interlayer

SO:CERAMICS INTERNATIONAL

UT ISI:000401401500019

SCI 分区:2

期刊影响因子: 2.758

577.张立京;郭喜平

AU:Zhang, LJ;Guo, XP

TI:Mechanical alloying behavior of Nb-Ti-Si-based alloy made from elemental powders by ball milling process

SO:RARE METALS

UT ISI:000396043100003

SCI 分区:4

期刊影响因子: 0.957

578.张毛燕;李克智;刘宁坤等

AU:Zhang, MY;Li, KZ;Shi, XH;Liu, NK

TI:Effect of cryogenic thermal cycling on SiC-modified C/C composites

SO:SURFACE ENGINEERING

UT ISI:000394624700011

SCI 分区:4

期刊影响因子: 1.081

579.张毛燕;李克智;史小红;郭领军;孙佳佳;沈庆凉

AU:Zhang, MY;Li, KZ;Shi, XH;Guo, LJ;Sun, JJ;Shen, QL

TI:Effects of low-temperature thermal cycling treatment on the microstructures, mechanical properties and oxidation resistance of C/C-ZrC-SiC

- composites  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000405252400004  
SCI 分区:2  
期刊影响因子: 3.014
- 580.张毛燕;李克智;史小红;谭文龙  
AU:Zhang, MY;Li, KZ;Shi, XH;Tan, WL  
TI:Effects of SiC interphase on the mechanical and ablation properties of C/C-ZrC-ZrB<sub>2</sub>-SiC composites prepared by precursor infiltration and pyrolysis  
SO:MATERIALS & DESIGN  
UT ISI:000400213200031  
SCI 分区:2  
期刊影响因子: 3.997
- 581.张楠;陈福义;吴小强;王俏;夏振海等  
AU:Zhang, N;Chen, FY;Wu, XQ;Wang, Q;Qaseem, A;Xia, ZH  
TI:The activity origin of core-shell and alloy AgCu bimetallic nanoparticles for the oxygen reduction reaction  
SO:JOURNAL OF MATERIALS CHEMISTRY A  
UT ISI:000398889600029  
SCI 分区:1  
期刊影响因子: 8.262
- 582.张鹏;王锦程等  
AU:Zhang, P;Yuan, Y;Yan, JB;Wang, JC;Song, XL;Yang, GX  
TI:Morphological evolution of gamma ' precipitates in superalloy M4706 during thermal aging  
SO:MATERIALS LETTERS  
UT ISI:000414340900028  
SCI 分区:2  
期刊影响因子: 2.437
- 583.张赛飞;曾卫东;高雄雄等  
AU:Zhang, SF;Zeng, WD;Gao, XX;Zhao, XD;Li, SQ  
TI:Investigation on the Size Effect in Large-Scale Beta-Processed Ti-17 Disks Based on Quantitative Metallography  
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
UT ISI:000413117700038  
SCI 分区:4  
期刊影响因子: 1.094
- 584.张赛飞;曾卫东;周大地;高雄雄  
AU:Zhang, SF;Zeng, WD;Zhou, DD;Gao, XX  
TI:High Cycle Fatigue Fractograph of TC17 Titanium Alloy with Equiaxed and Basket-waved Microstructure  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000406570100036  
SCI 分区:4  
期刊影响因子: 0.236
- 585.张赛飞;曾卫东等  
AU:Zhang, SF;Zeng, WD;Zhao, QY;Ge, LL;Zhang, M  
TI:In situ SEM study of tensile deformation of a near-beta titanium alloy  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000415770100060  
SCI 分区:2  
期刊影响因子: 2.647
- 586.张守阳;袁野;苏杨杨;宋忻睿  
AU:Zhang, SY;Yuan, Y;Su, YY;Song, XR  
TI:Interfacial microstructure and mechanical properties of brazing carbon/carbon composites to stainless steel using diamond particles reinforced Ag-Cu-Ti brazing alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000404692000013  
SCI 分区:2  
期刊影响因子: 3.014
- 587.张铁邦;薛祥义;胡锐;寇宏超;李金山等  
AU:Zhang, TB;Wu, TD;Xue, XY;Hu, R;Kou, HC;Li, JS  
TI:Hydrogen storage performance of a pseudo-binary Zr-V-Ni Laves phase alloy against gaseous impurities  
SO:RENEWABLE ENERGY  
UT ISI:000392769800070  
SCI 分区:2  
期刊影响因子: 3.404

588. 张文; 胡忠武; 赵彬等  
AU: Zhang, W; Gao, XQ; Cheng, J; Hu, ZW; Zhao, B; Xue, S  
TI: Effect of Aging on Superelasticity of TiNi Shape Memory Alloy (SMA) with Low Clearance  
SO: RARE METAL MATERIALS AND ENGINEERING  
UT ISI: 000406570100003  
SCI 分区: 4  
期刊影响因子: 0.236
589. 张翔; 李克智; 李贺军; 付业伟  
AU: Zhang, X; Li, KZ; Li, HJ; Fu, YW  
TI: Investigation of the thermal property and tribological behavior of CaSO<sub>4</sub> whisker-modified paper-based composite friction materials  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART J- JOURNAL OF ENGINEERING TRIBOLOGY  
UT ISI: 000416568100007  
SCI 分区: 4  
期刊影响因子: 0.907
590. 张潇; 王海丰; 况望望; 张建宝  
AU: Zhang, X; Wang, HF; Kuang, WW; Zhang, JB  
TI: Application of the thermodynamic extremal principle to phase-field modeling of non-equilibrium solidification in multi-component alloys  
SO: ACTA MATERIALIA  
UT ISI: 000397692600027  
SCI 分区: 1  
期刊影响因子: 5.058
591. 张亚妮; 毛天燕; 成来飞; 武恒; 吴锐等  
AU: Zhang, YN; Mao, TY; Cheng, LF; Wu, H; Wu, R; Zheng, LX  
TI: Tunable morphology and property of a MnO<sub>2</sub>/carbonized cotton textile hybrid electrode for electrochemical capacitors  
SO: JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI: 000413555000079  
SCI 分区: 2  
期刊影响因子: 3.014
592. 张亚妮; 毛天燕; 武恒; 成来飞等  
AU: Zhang, YN; Mao, TY; Wu, H; Cheng, LF; Zheng, LX  
TI: Carbon Nanotubes Grown on Flax Fabric as Hierarchical All-Carbon Flexible Electrodes for Supercapacitors  
SO: ADVANCED MATERIALS INTERFACES  
UT ISI: 000401009400007  
SCI 分区: 2  
期刊影响因子: 3.365
593. 张亚妮等  
AU: Zhang, YN; Sun, GZ; Zhan, ZY; Zheng, LX  
TI: Influence of Al<sub>2</sub>O<sub>3</sub> buffer layer on catalyst morphology and spinnability of carbon nanotube arrays  
SO: JOURNAL OF MATERIALS SCIENCE  
UT ISI: 000397817100005  
SCI 分区: 2  
期刊影响因子: 2.302
594. 张亚妮等  
AU: Zhang, YN; Wang, YT; Yao, Y  
TI: Distributed adaptive sliding mode control for attitudes synchronization of multiple autonomous underwater vehicles  
SO: ADVANCES IN MECHANICAL ENGINEERING  
UT ISI: 000416538600001  
SCI 分区: 4  
期刊影响因子: 0.640
595. 张琰斌; 刘林; 黄太文; 李亚峰; 介子奇; 杨文超; 傅恒志等  
AU: Zhang, YB; Liu, L; Huang, TW; Li, YF; Jie, ZQ; Zhang, J; Yang, WC; Fu, HZ  
TI: Investigation on remelting solution heat treatment for nickel-based single crystal superalloys  
SO: SCRIPTA MATERIALIA  
UT ISI: 000402943600017  
SCI 分区: 2  
期刊影响因子: 3.305
596. 张琰斌; 刘林; 黄太文; 岳全召; 孙德建; 杨文超; 苏海军; 傅恒志  
AU: Zhang, YB; Liu, L; Huang, TW; Yue, QZ; Sun,

DJ;Zhang, J;Yang, WC;Su, HJ;Fu, HZ  
TI:Investigation on a ramp solution heat treatment for a third generation nickel-based single crystal superalloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000407009400115  
SCI 分区:2  
期刊影响因子: 3.014

597.张毅;张立同;成来飞;殷小玮;刘永胜等  
AU:Zhang, Y;Zhang, LT;He, JY;Chen, C;Cheng, LF;Yin, XW;Liu, YS  
TI:Strengthening and toughening of 2D C/SiC z-pinned joint via fiber bridging mechanism  
SO:CERAMICS INTERNATIONAL  
UT ISI:000416877900158  
SCI 分区:2  
期刊影响因子: 2.758

598.张毅;张立同;张家鑫;殷小玮等  
AU:Zhang, Y;Zhang, LT;Zhang, JX;Yin, XW;Liu, CD  
TI:Effects of z-pin's porosity on shear properties of 2D C/SiC z-pinned joint  
SO:COMPOSITE STRUCTURES  
UT ISI:000402212700013  
SCI 分区:2  
期刊影响因子: 3.853

599.张媛媛;林鑫;魏雷;任永明  
AU:Zhang, YY;Lin, X;Wei, L;Ren, YM  
TI:Crystallization Behavior of Laser Solid Forming of Annealed Zr55Cu30Al10Ni5 Powder  
SO:ACTA METALLURGICA SINICA  
UT ISI:000408285400007  
SCI 分区:4  
期刊影响因子: 0.523

600.张云龙;李金山;张铁邦;寇宏超;薛祥义  
AU:Zhang, YL;Li, JS;Zhang, TB;Kou, HC;Xue, XY  
TI:Hydrogen absorption properties of a non-stoichiometric Zr-based Laves alloy against gaseous impurities  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
UT ISI:000402587500072

SCI 分区:2  
期刊影响因子: 3.205

601.张云龙;李金山;张铁邦;寇宏超;薛祥义等  
AU:Zhang, YL;Li, JS;Zhang, TB;Wu, TD;Kou, HC;Xue, XY  
TI:Hydrogenation thermokinetics and activation behavior of non-stoichiometric Zr-based Laves alloys with enhanced hydrogen storage capacity  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000390622900042  
SCI 分区:2  
期刊影响因子: 3.014

602.张智勇;王建淦;魏秉庆  
AU:Zhang, ZY;Wang, JG;Wei, BQ  
TI:Facile synthesis of Mesoporouscobalt Hexacyanoferrate Nanocubes for High-Performance Supercapacitors  
SO:NANOMATERIALS  
UT ISI:000408759500034  
SCI 分区:2  
期刊影响因子: 2.690

603.赵晨;李付国;李景辉;马新凯;宛琼;仝腾腾  
AU:Zhao, C;Li, FG;Li, JH;Ma, XK;Wan, Q;Tong, TT  
TI:Influence of Deformation Stress Triaxiality on Microstructure and Microhardness of Pure Copper Processed by Simultaneous Torsion and Tension  
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
UT ISI:000407994400050  
SCI 分区:4  
期刊影响因子: 1.094

604.赵凤玲;付前刚;王璐;刘跃  
AU:Zhao, FL;Fu, QG;Wang, L;Liu, Y  
TI:Construction of SiCnw/MAS nanocomposites to strengthen and toughen C/C-LAS joints  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000412034600015  
SCI 分区:2  
期刊影响因子: 2.647

- 605.赵晖;张立同;刘永胜等  
AU:Zhao, H;Zhang, LT;Chen, B;He, ZB;Zhang, JX;Liu, YS  
TI:The effects of fiber orientation on failure behaviors of 2D C/SiC torque tube  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
UT ISI:000408178300011  
SCI 分区:2  
期刊影响因子: 2.933
- 606.赵科;王一光;安立楠等  
AU:Zhao, K;Cao, BB;Liu, JL;Wang, YG;An, LN  
TI:In-situ synthesis of Al<sub>76</sub>Fe<sub>24</sub> complex metallic alloy phase in Al-based hybrid composite  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000414224600016  
SCI 分区:3  
期刊影响因子: 2.267
- 607.赵廷凯;金文博;党阿磊;李铁虎等  
AU:Zhao, TK;Jin, WB;Ji, XL;Yan, HB;Jiang, YT;Dong, Y;Yang, YL;Dang, AL;Li, H;Li, TH;Shang, SM;Zhou, ZF  
TI:Synthesis of sandwich microstructured expanded graphite/barium ferrite connected with carbon nanotube composite and its electromagnetic wave absorbing properties  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000401881000009  
SCI 分区:2  
期刊影响因子: 3.014
- 608.赵廷凯;金文博;段士昌;党阿磊;李铁虎等  
AU:Zhao, TK;Ji, XL;Jin, WB;Yang, WB;Peng, XR;Duan, SC;Dang, AL;Li, H;Li, TH  
TI:Self-Propagating Combustion Triggered Synthesis of 3D Lamellar Graphene/BaFe<sub>12</sub>O<sub>19</sub> Composite and Its Electromagnetic Wave Absorption Properties  
SO:NANOMATERIALS  
UT ISI:000400761900006  
SCI 分区:2  
期刊影响因子: 2.690
- 609.赵廷凯;金文博;高俊杰;党阿磊;李铁虎等  
AU:Zhao, TK;Ji, XL;Jin, WB;Wang, C;Ma, WX;Gao, JJ;Dang, AL;Li, TH;Shang, SM;Zhou, ZF  
TI:Direct in situ synthesis of a 3D interlinked amorphous carbon nanotube/graphene/BaFe<sub>12</sub>O<sub>19</sub> composite and its electromagnetic wave absorbing properties  
SO:RSC ADVANCES  
UT ISI:000398581100029  
SCI 分区:2  
期刊影响因子: 3.289
- 610.赵廷凯;金文博;高俊杰;熊传银;党阿磊;李铁虎等  
AU:Zhao, TK;Jin, WB;Ji, XL;Gao, JJ;Xiong, CY;Dang, AL;Li, H;Li, TH;Shang, SM;Zhou, ZF  
TI:Preparation and electromagnetic wave absorbing properties of 3D graphene/pine needle-like iron nano-acicular whisker composites  
SO:RSC ADVANCES  
UT ISI:000398581100068  
SCI 分区:2  
期刊影响因子: 3.289
- 611.赵廷凯;金文博;吉翔麟;闫慧博;党阿磊;李昊;李铁虎  
AU:Zhao, TK;Jin, WB;Wang, YX;Ji, XL;Yan, HB;Khan, M;Jiang, YT;Dang, AL;Li, H;Li, TH  
TI:Facile synthesis of graphene nanosheets via barium ferrite assisted intercalation and secondary expansion of graphite  
SO:MATERIALS LETTERS  
UT ISI:000414911300001  
SCI 分区:2  
期刊影响因子: 2.437
- 612.赵廷凯;金文博;李铁虎等  
AU:Zhao, TK;Ji, XL;Jin, WB;Yang, WB;Li, TH  
TI:Hydrogen storage capacity of single-walled carbon nanotube prepared by a modified arc discharge  
SO:FULLERENES NANOTUBES AND CARBON NANOSTRUCTURES  
UT ISI:000403208700003  
SCI 分区:4



期刊影响因子: 0.812

期刊影响因子: 3.014

613.赵廷凯;金文博;李铁虎等

AU:Zhao, TK;Ji, XL;Jin, WB;Yang, WB;Li, TH  
TI:Coral-like amorphous carbon nanotubes synthesized by a modified arc discharge  
SO:FULLERENES NANOTUBES AND CARBON NANOSTRUCTURES  
UT ISI:000403208700004  
SCI 分区:4  
期刊影响因子: 0.812

617.赵廷凯;金文博;熊传银;李铁虎等

AU:Zhao, TK;Ji, XL;Jin, WB;Xiong, CY;Ma, WX;Wang, CA;Duan, SC;Dang, A;Li, H;Li, TH;Shang, SM;Zhou, ZF  
TI:Synthesis and electromagnetic wave absorption property of amorphous carbon nanotube networks on a 3D graphene aerogel/BaFe<sub>12</sub>O<sub>19</sub> nanocomposite  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000400713300016  
SCI 分区:2  
期刊影响因子: 3.014

614.赵廷凯;金文博;李铁虎等

AU:Zhao, TK;Ji, XL;Jin, WB;Guo, SS;Cheng, YB;Wang, X;Dang, AL;Li, H;Li, TH  
TI:Electrochemical Performance of Chitosan Oligosaccharide/Carbon Nanotube Composite for Detection of Trace Copper(II) Ion  
SO:INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE  
UT ISI:000397256700012  
SCI 分区:4  
期刊影响因子: 1.692

618.赵廷凯;金文博;赵星;党阿磊;李铁虎等

AU:Zhao, TK;Ji, XL;Jin, WB;Yang, WB;Zhao, X;Dang, AL;Li, H;Li, TH  
TI:In situ synthesis of semiconducting single-walled carbon nanotubes by modified arc discharging method  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
UT ISI:000394313600019  
SCI 分区:3  
期刊影响因子: 1.444

615.赵廷凯;金文博;李铁虎等

AU:Zhao, TK;Jin, WB;Wang, YX;Ji, XL;Yan, HB;Xiong, CY;Lou, XF;Dang, A;Li, H;Li, TH  
TI:In situ synthesis and electromagnetic wave absorbing properties of sandwich microstructured graphene/La-doped barium ferrite nanocomposite  
SO:RSC ADVANCES  
UT ISI:000406705700049  
SCI 分区:2  
期刊影响因子: 3.289

619.赵廷凯;李铁虎等

AU:Zhao, TK;Ji, XL;Bi, P;Jin, WB;Xiong, CY;Dang, AE;Li, H;Li, TH;Shang, SM;Zhou, ZF  
TI:In situ synthesis of interlinked three-dimensional graphene foam/polyaniline nanorod supercapacitor  
SO:ELECTROCHIMICA ACTA  
UT ISI:000395599900039  
SCI 分区:1  
期刊影响因子: 4.803

616.赵廷凯;金文博;熊传银;党阿磊;李昊;李铁虎等

AU:Zhao, TK;Ji, XL;Jin, WB;Guo, SS;Zhao, HY;Yang, WH;Wang, XQ;Xiong, CY;Dang, AL;Li, H;Li, TH;Shang, SM;Zhou, ZF  
TI:Electromagnetic wave absorbing properties of aligned amorphous carbon nanotube/BaFe<sub>12</sub>O<sub>19</sub> nanorod composite  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000397634000054  
SCI 分区:2

620.赵廷凯;王轩等

AU:Zhao, TK;Guo, SS;Ji, XL;Zhao, YX;Wang, X;Cheng, YB;Meng, J  
TI:Three-dimensional heterostructured MnO<sub>2</sub>/graphene/carbon nanotube composite on Ni foam for binder-free supercapacitor electrode  
SO:FULLERENES NANOTUBES AND CARBON

NANOSTRUCTURES

UT ISI:000403208700009

SCI 分区:4

期刊影响因子: 0.812

621.赵廷凯;折胜飞;李昊;李铁虎等

AU:Zhao, TK;She, SF;Ji, XL;Jin, WB;Dang, AL;Li, H;Li, TH;Shang, SM;Zhou, ZF

TI:In-situ growth amorphous carbon nanotube on silicon particles as lithium-ion battery anode materials

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000400713300067

SCI 分区:2

期刊影响因子: 3.014

622.赵星;王一光;段刘阳;罗磊;陆永洪

AU:Zhao, X;Wang, YG;Duan, LY;Luo, L;Lu, YH

TI:Improved ablation resistance of C/SiC-ZrB<sub>2</sub> composites via polymer precursor impregnation and pyrolysis

SO:CERAMICS INTERNATIONAL

UT ISI:000408287900122

SCI 分区:2

期刊影响因子: 2.758

623.赵雪妮;李贺军;李克智;曹盛等

AU:Zhao, XN;Li, HJ;Xu, ZW;Li, KZ;Cao, S;Jiang, GZ

TI&gt;Selective preparation and characterization of nano-hydroxyapatite/collagen coatings with three-dimensional network structure

SO:SURFACE &amp; COATINGS TECHNOLOGY

UT ISI:000403995700026

SCI 分区:3

期刊影响因子: 2.139

624.赵志峰;刘永胜;成来飞;张立同等

AU:Zhao, ZF;Liu, YS;Feng, W;Zhang, Q;Cheng, LF;Zhang, LT

TI:Improvement on the thermal conductivity of Diamond/CVI-SiC composites using large diamond particles

SO:DIAMOND AND RELATED MATERIALS

UT ISI:000401888900001

SCI 分区:3

期刊影响因子: 2.125

625.赵庄;陈静;林鑫;黄卫东等

AU:Zhao, Z;Chen, J;Guo, S;Tan, H;Lin, X;Huang, WD

TI:Influence of alpha/beta interface phase on the tensile properties of laser cladding deposited Ti-6Al-4V titanium alloy

SO:JOURNAL OF MATERIALS SCIENCE &amp; TECHNOLOGY

UT ISI:000406153100011

SCI 分区:3

期刊影响因子: 2.267

626.赵庄;陈静;谭华;黄卫东等

AU:Zhao, Z;Chen, J;Tan, H;Zhao, XL;Huang, WD

TI:Microstructure and Mechanical Properties of Laser Repaired TC4 Titanium Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000407092900008

SCI 分区:4

期刊影响因子: 0.236

627.赵庄;陈静;谭华;林鑫等

AU:Zhao, Z;Chen, J;Lu, XF;Tan, H;Lin, X;Huanh, WD

TI:Formation mechanism of the a variant and its influence on the tensile properties of laser solid formed Ti-6Al-4V titanium alloy

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000399514800003

SCI 分区:2

期刊影响因子: 2.647

628.赵庄;林鑫;黄卫东等

AU:Zhao, Z;Chen, J;Tan, H;Lin, X;Huang, WD

TI:Evolution of plastic deformation and its effect on mechanical properties of laser additive repaired Ti64ELI titanium alloy

SO:OPTICS AND LASER TECHNOLOGY

UT ISI:000397367300007

SCI 分区:3

期刊影响因子: 1.879

629.郑金煌;李贺军;王寅等

AU:Zheng, JH;Li, HJ;Cui, H;Wang, Y;Deng, HL;Yin, ZY;Yao, DM;Su, H

TI:Relations between Needling Processing Parameters and Tensile Strength of C/C Composites

SO:JOURNAL OF INORGANIC MATERIALS

UT ISI:000413462800005

SCI 分区:4

期刊影响因子: 0.551

630.郑旭升;刘郁丽;刘春梅;杨合

AU:Zheng, XS;Liu, YL;Liu, CM;Yang, H

TI:Impact of springback on the cross-sectional deformation of H96 brass double-ridged rectangular tube in E-typed rotary draw bending

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000398922700077

SCI 分区:3

期刊影响因子: 1.568

631.郑勇;刘东;杨艳慧;任柳吉等

AU:Zheng, Y;Liu, D;Zhang, Z;Yang, YH;Ren, LJ

TI:The flow line evolution of hot open ACDR process for titanium alloy discs

SO:ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING

UT ISI:000416528900010

SCI 分区:3

期刊影响因子: 2.194

632.郑友平;曾卫东;王伟等

AU:Zheng, YP;Zeng, WD;Wang, W;Li, D;Ma, X;Liang, XB;Zhang, JW

TI:Equiaxed Microstructure Evolution and Tensile Properties of Ti-22Al-25Nb Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000406570100041

SCI 分区:4

期刊影响因子: 0.236

633.郑友平;曾卫东;王宇波;张赛飞

AU:Zheng, YP;Zeng, WD;Wang, YB;Zhang, SF

TI:Kink deformation in a beta titanium alloy at high strain rate

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000407983500025

SCI 分区:2

期刊影响因子: 2.647

634.郑友平;曾卫东;王宇波;周大地;高雄雄

AU:Zheng, YP;Zeng, WD;Wang, YB;Zhou, DD;Gao, XX

TI:High strain rate compression behavior of a heavily stabilized beta titanium alloy: Kink deformation and adiabatic shearing

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000400713300012

SCI 分区:2

期刊影响因子: 3.014

635.郑友平;曾卫东等

AU:Zheng, YP;Zeng, WD;Li, D;Zhao, QY;Liang, XB;Zhang, JW;Ma, X

TI:Fracture toughness of the bimodal size lamellar O phase microstructures in Ti-22Al-25Nb (at.%) orthorhombic alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000401042300062

SCI 分区:2

期刊影响因子: 3.014

636.郑友平;曾卫东等

AU:Zheng, YP;Zeng, WD;Li, D;Liang, XB;Zhang, JW;Ma, X

TI:Effect of orthorhombic case on the creep rupture of Ti-22Al-25Nb (at%) orthorhombic alloy

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING

UT ISI:000405881700060

SCI 分区:2

期刊影响因子: 2.647

637.周伯儒;介万奇;王涛;徐凌燕;杨帆;殷利迎;符旭;南瑞华

AU:Zhou, BR;Jie, WQ;Wang, T;Xu, LY;Yang, F;Yin, LY;Fu, X;Nan, RH

TI:Studies on the deep-level defects in CdZnTe crystals grown by travelling heater method  
SO:PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE  
UT ISI:000402913400020  
SCI 分区:3  
期刊影响因子: 1.648

638.周伯儒;介万奇;王涛;徐凌燕;杨帆;殷利迎;符旭;南瑞华

AU:Zhou, BR;Jie, WQ;Wang, T;Xu, LY;Yang, F;Yin, LY;Fu, X;Nan, RH  
TI:Studies on the deep-level defects in CdZnTe crystals grown by travelling heater method (vol 214, 1600748, 2017)  
SO:PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE  
UT ISI:000412823000046  
SCI 分区:3  
期刊影响因子: 1.648

639.周倩;殷小玮;刘晓菲;成来飞;张立同  
AU:Zhou, Q;Yin, XW;Ye, F;Liu, XF;Cheng, LF;Zhang, LT  
TI:A novel two-layer periodic stepped structure for effective broadband radar electromagnetic absorption  
SO:MATERIALS & DESIGN  
UT ISI:000402358900006  
SCI 分区:2  
期刊影响因子: 3.997

640.周蕊;王建淦;刘焕岩;金丹丹;刘兴蕊;沈超;谢科予;魏秉庆  
AU:Zhou, R;Wang, JG;Liu, HZ;Liu, HY;Jin, DD;Liu, XR;Shen, C;Xie, KY;Wei, BQ  
TI:Coaxial MoS<sub>2</sub>@Carbon Hybrid Fibers: A Low-Cost Anode Material for High-Performance Li-Ion Batteries  
SO:MATERIALS  
UT ISI:000395445800081  
SCI 分区:2  
期刊影响因子: 2.728

641.周文权;王锦程;郭灿;李俊杰;郭耀麟等

AU:Zhou, WQ;Wang, JC;Wang, ZJ;Zhang, Q;Guo, C;Li, JJ;Guo, YL  
TI:Size effects of shear deformation response for nano-single crystals examined by the phase-field-crystal model  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000390499700015  
SCI 分区:3  
期刊影响因子: 2.086

642.周文权;王锦程;王志军;郭灿;李俊杰;郭耀麟  
AU:Zhou, WQ;Wang, JC;Wang, ZJ;Huang, YH;Guo, C;Li, JJ;Guo, YL  
TI:Elastic strain response in the modified phase-field-crystal model  
SO:CHINESE PHYSICS B  
UT ISI:000409459800002  
SCI 分区:3  
期刊影响因子: 1.436

643.周影影;文琴龙;周万城等  
AU:Zhou, YY;Wen, QL;Ren, ZW;Xie, H;Tao, SP;Zhou, WC  
TI:Gadolinium-doped strontium titanate for high-efficiency electromagnetic interference shielding  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000415932500005  
SCI 分区:2  
期刊影响因子: 3.014

644.周影影;周万城等  
AU:Zhou, YY;Xie, H;Zhou, WC;Ren, ZW  
TI:Enhanced antioxidation and microwave absorbing properties of SiO<sub>2</sub>-coated flaky carbonyl iron particles  
SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS  
UT ISI:000414321000019  
SCI 分区:3  
期刊影响因子: 2.357

645.周永存;刘峰等  
AU:Zhou, YC;Liu, F;Wang, H  
TI:Novel organic-inorganic composites with high

thermal conductivity for electronic packaging applications: A key issue review

SO:POLYMER COMPOSITES

UT ISI:000399358900021

SCI 分区:3

期刊影响因子: 2.004

646.朱彬;薛祥义;寇宏超;唐斌;李金山

AU:Zhu, B;Xue, XY;Kou, HC;Tang, B;Li, JS

TI:Effect of thermal stresses on the microstructure of the continuous cooling TiAl alloys

SO:INTERMETALLICS

UT ISI:000411547100022

SCI 分区:2

期刊影响因子: 2.541

647.朱兴林;刘东;郑勇;杨艳慧等

AU:Zhu, XL;Liu, D;Hu, Y;Zheng, Y;Yang, YH

TI:Influences of Preformed Blank Defects on Deformation Homogeneity of Inconel 718 Alloy During Conical-Section Ring Rolling Process

SO:Science of Advanced Materials

UT ISI:000392836700010

SCI 分区:2

期刊影响因子: 1.812

648.朱艳春;曾卫东等

AU:Zhu, YC;Zeng, WD;Zhao, YQ

TI:Influence of Deformation Parameters on Fracture Mechanism of Ti40 Titanium Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000402950200008

SCI 分区:4

期刊影响因子: 0.236

649.祝萌;苏延霞;王一光;安立楠等

AU:Zhu, M;Zhang, M;Chen, Q;Su, YX;Zhang, ZJ;Liu, L;Wang, YG;An, LN;Li, NW

TI:Synthesis of midblock-quaternized triblock copolystyrenes as highly conductive and alkaline-stable anion-exchange membranes

SO:POLYMER CHEMISTRY

UT ISI:000398993800010

SCI 分区:2

期刊影响因子: 5.687

650.祝萌;苏延霞;王一光等

AU:Zhu, M;Su, YX;Wu, YB;Zhang, M;Wang, YG;Chen, Q;Li, NW

TI:Synthesis and properties of quaternized polyolefins with bulky poly(4-phenyl-1-butene) moieties as anion exchange membranes

SO:JOURNAL OF MEMBRANE SCIENCE

UT ISI:000408371400025

SCI 分区:1

期刊影响因子: 5.557

651.祝萌;王一光;安立楠等

AU:Zhu, M;Zhang, M;Chen, Q;Su, YX;Zhang, ZJ;Liu, L;Wang, YG;An, LN;Li, NW

TI:Synthesis of midblock-quaternized triblock copolystyrenes as highly conductive and alkaline-stable anion-exchange membranes (vol 8, pg 2074, 2017)

SO:POLYMER CHEMISTRY

UT ISI:000399204900017

SCI 分区:2

期刊影响因子: 5.687

652.庄磊;付前刚

AU:Zhuang, L;Fu, QG

TI:Bonding strength, thermal shock and oxidation resistance of interlocking (Zr,Hf)C-SiC/SiC double-layer coating for C/C composites

SO:SURFACE & COATINGS TECHNOLOGY

UT ISI:000399268100049

SCI 分区:3

期刊影响因子: 2.139

653.庄磊;付前刚;李贺军

AU:Zhuang, L;Fu, QG;Li, HJ

TI:SiCnw/PyC core-shell networks to improve the bonding strength and oxyacetylene ablation resistance of ZrB<sub>2</sub>-ZrC coating for C/C-ZrB<sub>2</sub>-ZrC-SiC composites

SO:CARBON

UT ISI:000412118200075

SCI 分区:1

期刊影响因子: 6.198

654.庄晓;周永存;刘峰  
AU:Zhuang, X;Zhou, YC;Liu, F  
TI:A novel 3D sandwich structure of hybrid graphite nanosheets and silver nanowires as fillers for improved thermal conductivity  
SO:MATERIALS RESEARCH EXPRESS  
UT ISI:000395508200006  
SCI 分区:4  
期刊影响因子: 0.968

### (五) 机电学院(256篇)

1.Khalid, Aayan 等  
AU:Khalid, A;Xie, GN;Sunden, B  
TI:NUMERICAL SIMULATIONS OF FLOW STRUCTURE AND TURBULENT HEAT TRANSFER IN A SQUARE RIBBED CHANNEL WITH VARYING RIB PITCH RATIO  
SO:JOURNAL OF ENHANCED HEAT TRANSFER  
UT ISI:000408553300004  
SCI 分区:4  
期刊影响因子: 0.562

2.Lv Chang-Chun;司书宾等  
AU:Lv, CC;Si, SB;Duan, DL;Zhan, RJ  
TI:Dynamical robustness of networks against multi-node attacked  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000393733300079  
SCI 分区:3  
期刊影响因子: 1.785

3.Lv, Jingxiang;张映锋等  
AU:Lv, JX;Tang, RZ;Tang, WCJ;Liu, Y;Zhang, YF;Jia, S  
TI:An investigation into reducing the spindle acceleration energy consumption of machine tools  
SO:JOURNAL OF CLEANER PRODUCTION  
UT ISI:000392789000070  
SCI 分区:2  
期刊影响因子: 4.959

4.Muhammad, Bashir Bala;万敏等  
AU:Muhammad, BB;Wan, M;Feng, J;Zhang, WH  
TI:Dynamic damping of machining vibration: a

review  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000398922700034  
SCI 分区:3  
期刊影响因子: 1.568

5.Muzamil, Muhammad;吴建军等  
AU:Muzamil, M;Siddiqui, MA;Wu, JJ  
TI:Numerical and experimental investigation of wind loadings on vertical axis wind turbine blade deflection  
SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY  
UT ISI:000390019100024  
SCI 分区:4  
期刊影响因子: 0.761

6.Muzamil, Muhammad 等  
AU:Muzamil, M;Siddiqui, MA;Samiuddin, M  
TI:Experimental investigation and optimization of process parameters for through induction hardening using factorial design of experiments  
SO:JOURNAL OF ENGINEERING RESEARCH  
UT ISI:000415621300011  
SCI 分区:4  
期刊影响因子: 0.177

7.Qi, Kunlun;朱业传;孙昊;虞益挺等  
AU:Qi, KL;Zhu, YC;Sun, H;Yu, YT  
TI:Metallic planar lens constructed by doubleturn waveguides for sub-diffraction-limit focusing  
SO:OPTICS EXPRESS  
UT ISI:000411529000020  
SCI 分区:2  
期刊影响因子: 3.148

8.Simone, G  
AU:Simone, G  
TI:Stochastic phenotypic interconversion in tumors can generate heterogeneity (vol 46, pg 189, 2017)  
SO:EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS  
UT ISI:000407241700010  
SCI 分区:3

期刊影响因子: 1.444

9.Simone, Giuseppina

AU:Simone, G

TI:Stochastic phenotypic interconversion in tumors can generate heterogeneity

SO:EUROPEAN BIOPHYSICS JOURNAL WITH BIOPHYSICS LETTERS

UT ISI:000394323300008

SCI 分区:3

期刊影响因子: 1.444

10.Simone, Giuseppina

AU:Simone, G

TI:A glyco-competitive assay to demonstrate the stochasticity of fate decisions in Escherichia coli

SO:PROCESS BIOCHEMISTRY

UT ISI:000394403400008

SCI 分区:3

期刊影响因子: 2.529

11.Wang, Jun;张卫红;许英杰

AU:Wang, J;Moumni, Z;Zhang, WH;Xu, Y;Zaki, W

TI:A 3D finite-strain-based constitutive model for shape memory alloys accounting for thermomechanical coupling and martensite reorientation

SO:SMART MATERIALS AND STRUCTURES

UT ISI:000400900900006

SCI 分区:2

期刊影响因子: 2.769

12.Wang, Lin 等

AU:Wang, L;Xiong, XZ;Xu, H

TI:Dynamic Coefficients Identification of Water-Lubricated Hybrid Bearings Used in High-Speed Spindles with Different Excitation Methods

SO:SHOCK AND VIBRATION

UT ISI:000399212700001

SCI 分区:4

期刊影响因子: 0.880

13.Yao, Qi;罗明;张定华;吴宝海

AU:Yao, Q;Luo, M;Zhang, DH;Wu, BH

TI:Identification of cutting force coefficients in machining process considering cutter vibration

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000416186900003

SCI 分区:2

期刊影响因子: 2.771

14.Zhao, Jiancun;高博;李浩勇;虞益挺等

AU:Zhao, JC;Gao, B;Li, HY;Yu, XC;Yang, XM;Yu, YT

TI:Biomimetic plasmonic color generated by the single-layer coaxial honeycomb nanostructure arrays

SO:JOURNAL OF NANOPHOTONICS

UT ISI:000413581300033

SCI 分区:3

期刊影响因子: 1.488

15.Zhao, Jiancun;虞益挺等

AU:Zhao, JC;Yu, XC;Yang, XM;Xiang, Q;Duan, HG;Yu, YT

TI:Polarization independent subtractive color printing based on ultrathin hexagonal nanodisk-nanohole hybrid structure arrays

SO:OPTICS EXPRESS

UT ISI:000411584600085

SCI 分区:2

期刊影响因子: 3.148

16.Zhao, T 等

AU:Zhao, T;Agmell, M;Persson, J;Bushlya, V;Stahl, JE;Zhou, JM

TI:Correlation between edge radius of the cBN cutting tool and surface quality in hard turning

SO:JOURNAL OF SUPERHARD MATERIALS

UT ISI:000409936100005

SCI 分区:4

期刊影响因子: 0.534

17.Zhao, T 等

AU:Zhao, T;Zhou, JM;Bushlya, V;Stahl, JE

TI:Effect of cutting edge radius on surface roughness and tool wear in hard turning of AISI 52100 steel

SO:INTERNATIONAL JOURNAL OF ADVANCED

MANUFACTURING TECHNOLOGY

UT ISI:000406976500058

SCI 分区:3

期刊影响因子: 1.568

18. 卞翔;方宗德

AU: Bian, X; Fang, ZD

TI: Large-scale buckling-constrained topology optimization based on assembly-free finite element analysis

SO: ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000410944700001

SCI 分区:4

期刊影响因子: 0.640

19. 卜昆;田国良;邱飞;赵丹青;张现东;田嘉伟;王志红;胡洁

AU: Bu, K; Tian, GL; Qiu, F; Zhao, DQ; Zhang, XD; Tian, JW; Wang, ZH; Hu, J

TI: Research on the influence of structure parameters on the fractional shrinkage of wheel shape casting

SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000412953600115

SCI 分区:3

期刊影响因子: 1.568

20. 蔡志强;郭鹏等

AU: Cai, ZQ; Guo, P; Si, SB; Geng, ZM; Chen, C; Cong, LL

TI: Analysis of prognostic factors for survival after surgery for gallbladder cancer based on a Bayesian network

SO: SCIENTIFIC REPORTS

UT ISI:000396983000004

SCI 分区:2

期刊影响因子: 5.228

21. 常智勇;莫荣;张定华;邓奇等

AU: Chang, ZY; Chen, ZZC; Mo, R; Zhang, DH; Deng, Q

TI: An accurate and efficient approach to geometric modeling of undeformed chips in five-axis CNC milling

SO: COMPUTER-AIDED DESIGN

UT ISI:000402497300004

SCI 分区:3

期刊影响因子: 2.149

22. 常智勇;文近安;张定华等

AU: Chang, ZY; Wen, JN; Chen, ZZC; Zhang, DH

TI: A Reliable and Efficient Approach to Numerically Controlled Programming Optimization for Multiple Largest Tools Cutting Blisks Patch by Patch in the Blisks' Four-Axis Rough Machining

SO: JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME

UT ISI:000414596100014

SCI 分区:无分区

期刊影响因子: 2.077

23. 陈进平;张树生;王明微;徐昌鸿

AU: Chen, JP; Zhang, SS; Wang, MW; Xu, CH

TI: A novel change feature-based approach to predict the impact of current proposed engineering change

SO: ADVANCED ENGINEERING INFORMATICS

UT ISI:000412612100010

SCI 分区:3

期刊影响因子: 2.000

24. 陈亮希;张开富;程晖;齐振超;孟庆勋

AU: Chen, LX; Zhang, KF; Cheng, H; Qi, ZC; Meng, QX

TI: A cutting force predicting model in orthogonal machining of unidirectional CFRP for entire range of fiber orientation

SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000394500300067

SCI 分区:3

期刊影响因子: 1.568

25. 程晖;张开富;王宁;骆彬;孟庆勋

AU: Cheng, H; Zhang, KF; Wang, N; Luo, B; Meng, QX

TI: A novel six-state cutting force model for drilling-countersinking machining process of CFRP-Al stacks

SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000396101100068



- SCI 分区:3  
期刊影响因子: 1.568
- 26.崔迪;张定华;吴宝海;罗明  
AU:Cui, D;Zhang, DH;Wu, BH;Luo, M  
TI:An investigation of tool temperature in end milling considering the flank wear effect  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000412960000056  
SCI 分区:2  
期刊影响因子: 2.481
- 27.崔凯;赵志龙;陈森;高建军;韦路锋  
AU:Cui, K;Zhao, ZL;Chen, S;Gao, JJ;Wei, LF  
TI:Theoretical and experimental study of liquid infiltration propelled by electromagnetic pressure  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000416697400053  
SCI 分区:2  
期刊影响因子: 3.142
- 28.崔永存;张文虎;陈国定等  
AU:Yongcun, CC;Sier, D;Wenhu, ZH;Guoding, CD  
TI:The impact of roller dynamic unbalance of high-speed cylindrical roller bearing on the cage nonlinear dynamic characteristics  
SO:MECHANISM AND MACHINE THEORY  
UT ISI:000412610800005  
SCI 分区:3  
期刊影响因子: 1.689
- 29.单晨伟;党捷;严佳强;张旭  
AU:Shan, CW;Dang, J;Yan, JQ;Zhang, X  
TI:Three-dimensional numerical simulation for drilling of 2.5D carbon/carbon composites  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000412953600120  
SCI 分区:3  
期刊影响因子: 1.568
- 30.丁慧玲等  
AU:Ding, HL;Zhang, YZ;He, ZT  
TI:Fracture Failure Mechanisms of Long Single PA6  
Fibers  
SO:POLYMERS  
UT ISI:000404219500002  
SCI 分区:2  
期刊影响因子: 2.944
- 31.董典彪;葛文杰;刘淑敏;夏凡;孙园喜  
AU:Dong, DB;Ge, WJ;Liu, SM;Xia, F;Sun, YX  
TI:Design and optimization of a powered ankle-foot prosthesis using a geared five-bar spring mechanism  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000401147900001  
SCI 分区:无分区  
期刊影响因子: 1.957
- 32.董金城;王三民;林何等  
AU:Dong, JC;Wang, SM;Lin, H;Wang, Y  
TI:Dynamic modeling of double-helical gear with Timoshenko beam theory and experiment verification  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000377438600022  
SCI 分区:4  
期刊影响因子: 0.640
- 33.方龙;陈国定;刘登  
AU:Fang, L;Chen, GD;Liu, D  
TI:A determination criterion for predicting the outcome of oblique collision between an oil droplet and solid surface  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
UT ISI:000402618600008  
SCI 分区:4  
期刊影响因子: 0.730
- 34.付晓军;刘更;马尚君;佟瑞庭等  
AU:Fu, XJ;Liu, G;Ma, SJ;Tong, RT;Lim, TC  
TI:A Comprehensive Contact Analysis of Planetary Roller Screw Mechanism  
SO:JOURNAL OF MECHANICAL DESIGN  
UT ISI:000392467400008

SCI 分区:3

期刊影响因子: 1.444

35.付晓军;刘更;佟瑞庭;马尚君等

AU:Fu, XJ;Liu, G;Tong, RT;Ma, SJ;Lim, TC

TI:A nonlinear six degrees of freedom dynamic model of planetary roller screw mechanism

SO:MECHANISM AND MACHINE THEORY

UT ISI:000413793000002

SCI 分区:3

期刊影响因子: 1.689

36.高爱云等

AU:Gao, AY;Deng, XZ;Zhang, MZ;Fu, ZM

TI:Design and Validation of Real-Time Optimal Control with ECMS to Minimize Energy Consumption for Parallel Hybrid Electric Vehicles

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000394766800001

SCI 分区:4

期刊影响因子: 0.644

37.高建军;赵志龙;韦路锋;崔凯

AU:Gao, JJ;Zhao, ZL;Wei, LF;Cui, K

TI:Nanoporous NiAl Matrix Fabricated through Directional Solidification and Pulsed Electrochemical Dissolution

SO:JOURNAL OF THE ELECTROCHEMICAL SOCIETY

UT ISI:000413256400038

SCI 分区:2

期刊影响因子: 3.014

38.高彤;邱利彬;张卫红

AU:Gao, T;Qiu, LB;Zhang, WH

TI:Topology optimization of continuum structures subjected to the variance constraint of reaction forces

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

UT ISI:000409350400002

SCI 分区:3

期刊影响因子: 2.208

39.谷小军;张卫红等

AU:Gu, XJ;Zhang, WH;Zaki, W;Moumni, Z

TI:An extended thermomechanically coupled 3D rate-dependent model for pseudoelastic SMAs under cyclic loading

SO:SMART MATERIALS AND STRUCTURES

UT ISI:000407779100001

SCI 分区:2

期刊影响因子: 2.769

40.谷小军;张卫红等

AU:Gu, XJ;Zhang, WH;Zaki, W;Moumni, Z

TI:Numerical simulation of pseudoelastic shape memory alloys using the large time increment method

SO:SMART MATERIALS AND STRUCTURES

UT ISI:000413604800001

SCI 分区:2

期刊影响因子: 2.769

41.郭振刚;张映锋等

AU:Guo, ZG;Zhang, YF;Zhao, XB;Song, XY

TI:A Timed Colored Petri Net Simulation-Based Self-Adaptive Collaboration Method for Production-Logistics Systems

SO:APPLIED SCIENCES-BASEL

UT ISI:000398718700026

SCI 分区:3

期刊影响因子: 1.726

42.韩青;任杉;郎浩;张常亮

AU:Han, Q;Ren, S;Lang, H;Zhang, CL

TI:Bearing-based localization for leader-follower formation control

SO:PLOS ONE

UT ISI:000399875900027

SCI 分区:3

期刊影响因子: 3.057

43.韩周鹏;莫荣;常智勇;郝丽;牛伟龙

AU:Han, ZP;Mo, R;Chang, ZY;Hao, L;Niu, WL

TI:Key assembly structure identification in complex mechanical assembly based on multi-source information

SO:ASSEMBLY AUTOMATION

UT ISI:000402872300008

SCI 分区:4

期刊影响因子: 1.176

44.郝永存;苑伟政;谢建兵;申强;常洪龙

AU:Hao, YC;Yuan, WZ;Xie, JB;Shen, Q;Chang, HL

TI:Design and Verification of a Structure for Isolating Packaging Stress in SOI MEMS Devices

SO:IEEE SENSORS JOURNAL

UT ISI:000395672500010

SCI 分区:3

期刊影响因子: 1.889

45.何洋;苑伟政等

AU:He, Y;Zhou, QQ;Wang, SK;Yang, RY;Jiang, CY;Yuan, WZ

TI:In Situ Observation of Dynamic Wetting Transition in Re-Entrant Microstructures

SO:LANGMUIR

UT ISI:000400232500005

SCI 分区:2

期刊影响因子: 3.993

46.何洋;朱宝;曾行昌;杨儒元;苑伟政

AU:He, Y;Zhu, B;Zeng, XC;Yang, RY;Lv, XL;Yuan, WZ

TI:Fabrication of large-area, close-packed, monolayer colloidal crystals via a hybrid method of spin coating and peeling-draining

SO:THIN SOLID FILMS

UT ISI:000412787200015

SCI 分区:3

期刊影响因子: 1.761

47.和延立;马玉娥等

AU:He, YL;Davim, JP;Ma, Y

TI:2D macro-mechanical FE simulations for machining unidirectional FRP composite: the influence of damage models

SO:SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS

UT ISI:000389641300009

SCI 分区:4

期刊影响因子: 0.467

48.和延立;庆华楠;张圣光;王大振等

AU:He, YL;Qing, HA;Zhang, SG;Wang, DZ;Zhu, SW

TI:The cutting force and defect analysis in milling of

carbon fiber-reinforced polymer (CFRP) composite  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000412953600027

SCI 分区:3

期刊影响因子: 1.568

49.贺小东;史耀耀;康超;俞涛

AU:He, XD;Shi, YY;Kang, C;Yu, T

TI:Analysis and control of the compaction force in the composite prepreg tape winding process for rocket motor nozzles

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000401138900034

SCI 分区:4

期刊影响因子: 0.977

50.洪杰

AU:Hong, J

TI:Multimodal brain-computer interface combining synchronously electroencephalography and electromyography

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

UT ISI:000416842100017

SCI 分区:4

期刊影响因子: 1.004

51.侯杰;朱继宏;何飞;张卫红;郭文杰

AU:Hou, J;Zhu, JH;He, F;Zhang, WH;Guo, WJ

TI:Stiffeners layout design of thin-walled structures with constraints on multi-fastener joint loads

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000410620500014

SCI 分区:4

期刊影响因子: 0.977

52.胡俊山;张开富;程晖;刘平;邹鹏;宋丹龙

AU:Hu, JS;Zhang, KF;Cheng, H;Liu, P;Zou, P;Song, DL

TI:Stress analysis and damage evolution in individual plies of notched composite laminates subjected to in-plane loads

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000396980600037

SCI 分区:4

期刊影响因子: 0.977

53.胡俊山;张开富;程晖;刘书暖等

AU:Hu, JS;Zhang, KF;Yang, QD;Cheng, H;Liu, SN;Yang, Y

TI:Fretting behaviors of interface between CFRP and coated titanium alloy in composite interference-fit joints under service condition

SO:MATERIALS & DESIGN

UT ISI:000411896200010

SCI 分区:2

期刊影响因子: 3.997

54.淮文博;史耀耀;蔺小军等

AU:Huai, WB;Shi, YY;Tang, H;Lin, XJ

TI:Sensitivity of surface roughness to flexible polishing parameters of abrasive cloth wheel and their optimal intervals

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

UT ISI:000395121500040

SCI 分区:4

期刊影响因子: 0.761

55.淮文博;唐虹;史耀耀;蔺小军

AU:Huai, WB;Tang, H;Shi, YY;Lin, XJ

TI:Prediction of surface roughness ratio of polishing blade of abrasive cloth wheel and optimization of processing parameters

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000398997800058

SCI 分区:3

期刊影响因子: 1.568

56.皇甫中民;张树生;闫维恒

AU:Huangfu, ZM;Zhang, SS;Yan, LH

TI:A method of 3D CAD model retrieval based on spatial bag of words

SO:MULTIMEDIA TOOLS AND APPLICATIONS

UT ISI:000399017800025

SCI 分区:4

期刊影响因子: 1.331

57.黄魁东;时稳龙;张定华等

AU:Huang, KD;Shi, WL;Wang, XY;Dong, Y;Chang, TQ;Zhang, H;Zhang, DH

TI:Scatter measurement and correction method for cone-beam CT based on single grating scan

SO:OPTICAL ENGINEERING

UT ISI:000406007500014

SCI 分区:4

期刊影响因子: 0.984

58.贾超;方宗德等

AU:Jia, C;Fang, ZD;Zhang, YZ

TI:Topography of modified surfaces based on compensated conjugation for the minimization of transmission errors of cylindrical gears

SO:MECHANISM AND MACHINE THEORY

UT ISI:000405684000009

SCI 分区:3

期刊影响因子: 1.689

59.坚佳莹;常洪龙等

AU:Jian, JY;Chang, HL;Vena, A;Sorli, B

TI:Study and design of resistive switching behaviors in PMMA-based conducting-bridge random-access memory (CBRAM) devices

SO:MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS

UT ISI:000401630800010

SCI 分区:4

期刊影响因子: 0.974

60.蒋闯;张华;党玉功等

AU:Jiang, C;Deng, XZ;Deng, J;Zhang, H;Dang, YG;Nie, SW

TI:Face milling for hypoid internal bevel gear using new type of tilt milling machine

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000401505000010

SCI 分区:3

期刊影响因子: 1.568

61.蒋闯;张华;耿龙龙等

AU:Jiang, C;Deng, XZ;Zhang, H;Geng, LL;Nie, SW

TI:Prediction and simulation of cutting force in

- hypoid gear machining using forming method  
SO:INTERNATIONAL JOURNAL OF ADVANCED  
MANUFACTURING TECHNOLOGY  
UT ISI:000412953600081  
SCI 分区:3  
期刊影响因子: 1.568
- 62.蒋建军;郭强;徐楚朦;周林超等  
AU:Jiang, JJ;Deng, GL;Chen, X;Gao, XY;Guo, Q;Xu, CM;Zhou, LC  
TI:On the successful chemical recycling of carbon fiber/epoxy resin composites under the mild condition  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
UT ISI:000413796100030  
SCI 分区:2  
期刊影响因子: 3.897
- 63.蒋建军;苏洋;周林超;郭强;徐楚朦;姚旭明等  
AU:Jiang, JJ;Su, Y;Zhou, LC;Guo, Q;Xu, CM;Deng, GL;Chen, X;Yao, XM;Fang, LC  
TI:Effect of Nesting on the Permeability of Multilayer Unidirectional Fabrics  
SO:APPLIED COMPOSITE MATERIALS  
UT ISI:000401540700004  
SCI 分区:4  
期刊影响因子: 1.153
- 64.蒋建军;姚旭明;徐楚朦;苏洋;邓超等  
AU:Jiang, JJ;Yao, XM;Xu, CM;Su, Y;Zhou, LC;Deng, C  
TI:Influence of electrochemical oxidation of carbon fiber on the mechanical properties of carbon fiber/graphene oxide/epoxy composites  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000396964800025  
SCI 分区:2  
期刊影响因子: 3.719
- 65.蒋睿嵩;张定华;卜昆;汪文虎;田嘉伟  
AU:Jiang, RS;Zhang, DH;Bu, K;Wang, WH;Tian, JW  
TI:A deformation compensation method for wax pattern die of turbine blade  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000394323600070  
SCI 分区:3  
期刊影响因子: 1.568
- 66.靳淇超;汪文虎;蒋睿嵩等  
AU:Jin, QC;Wang, WH;Yan, WY;Jiang, RS  
TI:Springback and forward slip compensation in designing roller cavity surfaces for net-shape rolling compressor blades  
SO:MATERIALS AND MANUFACTURING PROCESSES  
UT ISI:000407394300019  
SCI 分区:3  
期刊影响因子: 1.419
- 67.靳淇超;汪文虎;蒋睿嵩等  
AU:Jin, QC;Wang, WH;Jiang, RS;Chiu, LNS;Liu, D;Yan, WY  
TI:A Numerical Study on Contact Condition and Wear of Roller in Cold Rolling  
SO:METALS  
UT ISI:000412063900055  
SCI 分区:4  
期刊影响因子: 1.574
- 68.康超;史耀耀;贺小东;孙鹏程等  
AU:Kang, C;Shi, YY;He, XD;Yu, T;Deng, B;Zhang, HJ;Sun, PC;Zhang, WB  
TI:Multi-response optimization of T300/epoxy prepreg tape-wound cylinder by grey relational analysis coupled with the response surface method  
SO:MATERIALS RESEARCH EXPRESS  
UT ISI:000409336700001  
SCI 分区:4  
期刊影响因子: 0.968
- 69.李春磊;莫荣;常智勇;万能;向颖  
AU:Li, CL;Mo, R;Chang, ZY;Yang, HC;Wan, N;Xiang, Y  
TI:A multifactor decision-making method for process route planning  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000400608200046  
SCI 分区:3

期刊影响因子: 1.568

期刊影响因子: 0.797

70.李丁;李小平;常洪龙等

AU:Li, D;Li, XP;Chen, C;Zheng, ZW;Chang, HL  
TI:Monodisperse water-in-oil-in-water emulsions generation for synthesising alginate hydrogel microspheres via locally hydrophobic modification to PMMA microchannels  
SO:SENSORS AND ACTUATORS B-CHEMICAL  
UT ISI:000414151800123  
SCI 分区:1  
期刊影响因子: 4.758

74.李牧原;李文丽;李浩勇;朱业传;虞益挺

AU:Li, MY;Li, WL;Li, HY;Zhu, YC;Yu, YT  
TI:Controllable design of super-oscillatory lenses with multiple sub-diffraction-limit foci  
SO:SCIENTIFIC REPORTS  
UT ISI:000400449700010  
SCI 分区:2  
期刊影响因子: 5.228

71.李恩甫;钟纪明;常洪龙

AU:Li, EF;Zhong, JM;Chang, HL  
TI:Tilt sensor based on a dual-axis microaccelerometer with maximum sensitivity and minimum uncertainty in the full measurement range  
SO:MICRO & NANO LETTERS  
UT ISI:000414615000009  
SCI 分区:4  
期刊影响因子: 0.723

75.李天成等

AU:Li, TC;Corchado, JM;Sun, SD;Bajo, J  
TI:Clustering for filtering: Multi-object detection and estimation using multiple/massive sensors  
SO:INFORMATION SCIENCES  
UT ISI:000394068100011  
SCI 分区:2  
期刊影响因子: 3.364

72.李非凡;吴建军;张增坤;王永安;惠钰

AU:Li, FF;Wu, JJ;Li, Y;Zhang, ZK;Wang, YG;Hui, Y  
TI:Springback predictions for three-dimensional thick-walled tubes based on the cylindrical helix splines  
SO:JOURNAL OF STRAIN ANALYSIS FOR ENGINEERING DESIGN  
UT ISI:000413155100003  
SCI 分区:4  
期刊影响因子: 1.250

76.李文华;余随怀;裴卉宁;赵川

AU:Li, WH;Yu, SH;Yang, HC;Pei, HN;Zhao, C  
TI:Effects of long-duration sitting with limited space on discomfort, body flexibility, and surface pressure  
SO:INTERNATIONAL JOURNAL OF INDUSTRIAL ERGONOMICS  
UT ISI:000401377200002  
SCI 分区:4  
期刊影响因子: 1.000

73.李靖;艾强;王鸿博等

AU:Li, J;Zhang, W;Zhang, YL;Bai, J;Wang, ZX;Qin, XS;Ai, Q;Wang, HB  
TI:LINEAR ELECTROMAGNETIC ARRAY ARTIFICIAL MUSCLE DESIGN AND SIMULATION FOR A QUADRUPED ROBOT  
SO:JOURNAL OF MECHANICS IN MEDICINE AND BIOLOGY  
UT ISI:000416714700022  
SCI 分区:4

77.李文丽;李浩勇;高博;虞益挺

AU:Li, WL;Li, HY;Gao, B;Yu, YT  
TI:Investigation on the plasmon Talbot effect of finite-sized periodic arrays of metallic nanoapertures  
SO:SCIENTIFIC REPORTS  
UT ISI:000397542900002  
SCI 分区:2  
期刊影响因子: 5.228

78.李雪瑞;余隋怀;初建杰;陈登凯;吴林健

AU:Li, XR;Yu, SH;Chu, JJ;Chen, DK;Wu, LJ  
TI:Double Push Strategy of Knowledge for Product Design Based on Complex Network Theory

SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY

UT ISI:000415613800001

SCI 分区:4

期刊影响因子: 0.646

79.李逸仙;齐乐华;晁许江等

AU:Li, YX;Qi, LH;Song, YS;Chao, XJ

TI:Quantitative characterization of the carbon/carbon composites components based on video of polarized light microscope

SO:MICROSCOPY RESEARCH AND TECHNIQUE

UT ISI:000404290900011

SCI 分区:4

期刊影响因子: 1.130

80.林坤阳;汪文虎;熊一峰等

AU:Lin, KY;Wang, WH;Jiang, RS;Xiong, YF;Song, GD

TI:Grindability and surface integrity of in situ TiB<sub>2</sub> particle reinforced aluminum matrix composites

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000392308400076

SCI 分区:3

期刊影响因子: 1.568

81.蔺小军;吴动波;杨碧颖等

AU:Lin, XJ;Wu, DB;Yang, BY;Wu, G;Shan, XF;Xiao, QB;Hu, LY;Yu, J

TI:Research on the mechanism of milling surface waviness formation in thin-walled blades

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000412953600080

SCI 分区:3

期刊影响因子: 1.568

82.刘超;方宗德;张西金;王峰;蒋进科;杜进辅

AU:Liu, C;Fang, ZD;Zhang, XJ;Wang, F;Jiang, JK;Du, JF

TI:An efficient modeling method for coupled vibration analysis of double-helical gear reduction

SO:NOISE CONTROL ENGINEERING JOURNAL

UT ISI:000403584800007

SCI 分区:4

期刊影响因子: 0.313

83.刘闯;吴红兵;王俊彪等

AU:Liu, C;Wu, HB;Yang, YM;Wang, JB

TI:A rapid and intelligent approach to design forming shape model for precise manufacturing of flanged part

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000406976500016

SCI 分区:3

期刊影响因子: 1.568

84.刘辉;朱继宏

AU:Liu, H;Cai, J;Zhu, JH

TI:CMAS (CaO-MgO-Al<sub>2</sub>O<sub>3</sub>-SiO<sub>2</sub>) resistance of Y<sub>2</sub>O<sub>3</sub>-stabilized ZrO<sub>2</sub> thermal barrier coatings with Pt layers

SO:CERAMICS INTERNATIONAL

UT ISI:000416877900063

SCI 分区:2

期刊影响因子: 2.758

85.刘建;齐乐华

AU:Liu, J;Qi, LH

TI:Modified Cockcroft-Latham Fracture Criterion and Its Application to Liquid-Solid Extrusion

SO:RARE METAL MATERIALS AND ENGINEERING

UT ISI:000389497200028

SCI 分区:4

期刊影响因子: 0.236

86.刘敬;余隋怀;初建杰;苟秉宸

AU:Liu, J;Yu, SH;Chu, JJ;Gou, BC

TI:Identifying and analyzing critical factors impacting on passenger comfort employing a hybrid model

SO:HUMAN FACTORS AND ERGONOMICS IN MANUFACTURING & SERVICE INDUSTRIES

UT ISI:000412519500004

SCI 分区:4

期刊影响因子: 0.462

87.刘书暖;齐振超;李原;孟庆勋

AU:Liu, SN;Qi, ZC;Li, Y;Meng, QX

Tl:On full life-cycle instantaneous force predicting when drilling CFRP-metal stacks  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000392308400056  
SCI 分区:3  
期刊影响因子: 1.568

88.刘涛;朱继宏;张卫红等  
AU:Liu, T;Guessasma, S;Zhu, JH;Zhang, WH;Nouri, H;Belhabib, S  
Ti:Microstructural defects induced by stereolithography and related compressive behaviour of polymers  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000413377700005  
SCI 分区:2  
期刊影响因子: 2.359

89.刘一龙;吴宝海;马俊金;张定华  
AU:Liu, YL;Wu, BH;Ma, JJ;Zhang, DH  
Ti:Chatter identification of the milling process considering dynamics of the thin-walled workpiece  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000396101100041  
SCI 分区:3  
期刊影响因子: 1.568

90.卢飞;陈国定;苏华;王莉娜等  
AU:Lu, F;Chen, GD;Su, H;Wang, LN;Zhang, YC  
Ti:Progressive wear prediction of C/C composite finger seal based on ALE adaptive meshing strategy  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART J-JOURNAL OF ENGINEERING TRIBOLOGY  
UT ISI:000400526900008  
SCI 分区:4  
期刊影响因子: 0.907

91.罗俊;齐乐华等  
AU:Luo, J;Pohl, R;Qi, LH;Romer, GW;Sun, C;Lohse, D;Visser, CW

Tl:Printing Functional 3D Microdevices by Laser-Induced Forward Transfer  
SO:SMALL  
UT ISI:000397606100002  
SCI 分区:1  
期刊影响因子: 8.315

92.罗俊;王文强;熊伟;齐乐华等  
AU:Luo, J;Wang, WQ;Xiong, W;Shen, H;Qi, LH  
Ti:Formation of uniform metal traces using alternate droplet printing  
SO:INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE  
UT ISI:000410709700003  
SCI 分区:2  
期刊影响因子: 3.315

93.罗明;罗欢;张定华;汤凯  
AU:Luo, M;Luo, H;Zhang, DH;Tang, K  
Ti:Improving tool life in multi-axis milling of Ni-based superalloy with ball-end cutter based on the active cutting edge shift strategy  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000417659800010  
SCI 分区:2  
期刊影响因子: 2.359

94.罗明;梅嘉炜;张定华  
AU:Luo, M;Mei, JW;Zhang, DH  
Ti:Time-domain modeling of a cutter exiting a workpiece in the slot milling process  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000393113300036  
SCI 分区:4  
期刊影响因子: 0.977

95.罗明;张定华等  
AU:Luo, M;Wang, J;Wu, BH;Zhang, DH  
Ti:Effects of cutting parameters on tool insert wear in end milling of titanium alloy Ti6Al4V  
SO:CHINESE JOURNAL OF MECHANICAL ENGINEERING  
UT ISI:000392314600007  
SCI 分区:4



期刊影响因子: 0.531

96.马骋宇;马炳和;邓进军;苑伟政;周梓桐;张晗  
AU:Ma, CY;Ma, BH;Deng, JJ;Yuan, WZ;Zhou, ZT;Zhang, H  
TI:A High-Temperature MEMS Surface Fence for Wall-Shear-Stress Measurement in Scramjet Flow  
SO:SENSORS  
UT ISI:000414931500254  
SCI 分区:3  
期刊影响因子: 2.033

97.马俊金;张定华;刘一龙;吴宝海;罗明  
AU:Ma, JJ;Zhang, DH;Liu, YL;Wu, BH;Luo, M  
TI:Tool posture dependent chatter suppression in five-axis milling of thin-walled workpiece with ball-end cutter  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000402260300026  
SCI 分区:3  
期刊影响因子: 1.568

98.马俊金;张定华;吴宝海;罗明;刘一龙  
AU:Ma, JJ;Zhang, DH;Wu, BH;Luo, M;Liu, YL  
TI:Stability improvement and vibration suppression of the thin-walled workpiece in milling process via magnetorheological fluid flexible fixture  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000393760100005  
SCI 分区:3  
期刊影响因子: 1.568

99.马玉钦;齐乐华;姚光泽等  
AU:Ma, YQ;Qi, LH;Zhang, T;Zhou, JM;Yao, GZ  
TI:Study on defects of 2D-C-f/Al composite prepared by liquid-solid extrusion following vacuum infiltration technique  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000392308400009  
SCI 分区:3  
期刊影响因子: 1.568

100.马玉钦;齐乐华等  
AU:Ma, YQ;Qi, LH;Zhou, JM;Zhang, T;Li, HJ  
TI:Effects of Process Parameters on Fabrication of 2D-C (f)/Al Composite Parts by Liquid-Solid Extrusion Following the Vacuum Infiltration Technique  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS B-PROCESS METALLURGY AND MATERIALS PROCESSING SCIENCE  
UT ISI:000392295500057  
SCI 分区:3  
期刊影响因子: 1.474

101.梅嘉炜等  
AU:Mei, JW;Diaz, OG;Axinte, DA  
TI:An approach on capturing the influence of the stochasticity of fibre distributions for modelling the variability of cutting forces in composite materials  
SO:COMPOSITES PART B-ENGINEERING  
UT ISI:000407663400004  
SCI 分区:2  
期刊影响因子: 3.850

102.牟彦铭;方宗德  
AU:Mu, YM;Fang, ZD  
TI:An ease-off flank modification method for high contact ratio spiral bevel gears with modified curvature motion  
SO:JOURNAL OF ADVANCED MECHANICAL DESIGN SYSTEMS AND MANUFACTURING  
UT ISI:000407205800002  
SCI 分区:4  
期刊影响因子: 0.331

103.宁方立;刘勇;卫金刚;石旭东等  
AU:Ning, FL;Liu, Y;Zhang, C;Wei, JG;Shi, XD;Wei, J  
TI:Acoustic Imaging with Compressed Sensing and Microphone Arrays  
SO:JOURNAL OF COMPUTATIONAL ACOUSTICS  
UT ISI:000415991300007  
SCI 分区:4  
期刊影响因子: 0.542

104.裴卉宁;余随怀;初建杰;曲敏;田保珍;李文华等  
AU:Pei, HN;Yu, SH;Babski-Reeves, K;Chu, JJ;Qu,

- M;Tian, BZ;Li, WH  
TI:QUANTIFICATION OF LOWER EXTREMITY PHYSICAL EXPOSURES IN VARIOUS COMBINATIONS OF SIT/STAND TIME DURATION ASSOCIATED WITH SIT-STAND WORKSTATION  
SO:MEDYCINA PRACY  
UT ISI:000401636100002  
SCI 分区:4  
期刊影响因子: 0.401
- 105.齐俊德;张定华;李山等  
AU:Qi, JD;Zhang, DH;Li, S;Chen, B  
TI:Modeling of the working accuracy for robotic belt grinding system for turbine blades  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000403605900001  
SCI 分区:4  
期刊影响因子: 0.640
- 106.齐乐华;鞠录岩;周计明;李韶林;张婷;田文龙  
AU:Qi, LH;Ju, LY;Zhou, JM;Li, SL;Zhang, T;Tian, WL  
TI:Tensile and fatigue behavior of carbon fiber reinforced magnesium composite fabricated by liquid-solid extrusion following vacuum pressure infiltration  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000405252400007  
SCI 分区:2  
期刊影响因子: 3.014
- 107.齐乐华;卫新亮;李贺军等  
AU:Qi, LH;Wei, XL;Zhang, T;Liu, J;Hou, XH;Li, HJ  
TI:Effect of fabrication parameters on carbon fibre reinforced magnesium matrix composite components  
SO:MATERIALS SCIENCE AND TECHNOLOGY  
UT ISI:000393804900011  
SCI 分区:4  
期刊影响因子: 1.008
- 108.邱克鹏;冯树琦;吴晨;张卫红;刘子君  
AU:Qiu, KP;Feng, SQ;Wu, C;Zhang, WH;Liu, ZJ  
TI:Calculation of Effective Permittivity and Optimization of Absorption Property of Honeycomb Cores with Absorbing Coatings  
SO:MATERIALS SCIENCE-MEDZIAGOTYRA  
UT ISI:000391190600001  
SCI 分区:4  
期刊影响因子: 0.428
- 109.邱克鹏;贾宁;刘子君;吴晨;张卫红等  
AU:Qiu, KP;Jia, N;Liu, ZJ;Wu, C;Fan, YC;Fu, QH;Zhang, FL;Zhang, WH  
TI:Electrically reconfigurable split ring resonator covered by nematic liquid crystal droplet  
SO:OPTICS EXPRESS  
UT ISI:000389468200005  
SCI 分区:2  
期刊影响因子: 3.148
- 110.邱克鹏;刘子君  
AU:Qiu, KP;Liu, ZJ  
TI:Thermally tunable fano resonance of a conductive rubber-based metamaterial  
SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS  
UT ISI:000411496400002  
SCI 分区:4  
期刊影响因子: 0.545
- 111.邱克鹏;刘子君;张卫红等  
AU:Qiu, KP;Jin, JQ;Liu, ZJ;Zhang, FL;Zhang, WH  
TI:A novel thermo-tunable band-stop filter employing a conductive rubber split-ring resonator  
SO:MATERIALS & DESIGN  
UT ISI:000393726600034  
SCI 分区:2  
期刊影响因子: 3.997
- 112.秋朋园;赵宁等  
AU:Qiu, PY;Zhao, N;Wang, F  
TI:Optimum microgeometry modifications of herringbone gear by means of fitness predicted genetic algorithm  
SO:JOURNAL OF VIBROENGINEERING  
UT ISI:000391129000006  
SCI 分区:4  
期刊影响因子: 0.384
- 113.曲敏;余随怀;陈登凯;初建杰等

AU:Qu, M;Yu, SH;Chen, DK;Chu, JJ;Sun, ZX  
TI:An improved rough set approach to evaluate auto-mobility systems  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
UT ISI:000408468300002  
SCI 分区:4  
期刊影响因子: 1.004

114.曲敏;余随怀;于明玖  
AU:Qu, M;Yu, SH;Yu, MJ  
TI:An improved approach to evaluate car sharing options  
SO:ECOLOGICAL INDICATORS  
UT ISI:000398426200067  
SCI 分区:2  
期刊影响因子: 3.190

115.任军学;周金华等  
AU:Ren, JX;Zhou, JJ;Zeng, JW  
TI:Analysis and optimization of cutter geometric parameters for surface integrity in milling titanium alloy using a modified grey-Taguchi method  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE  
UT ISI:000389215200012  
SCI 分区:4  
期刊影响因子: 0.978

116.任亚峰;刘更;吴立言等  
AU:Ren, YF;Chang, S;Liu, G;Wu, LY;Lim, TC  
TI:Impedance Synthesis Based Vibration Analysis of Geared Transmission System  
SO:SHOCK AND VIBRATION  
UT ISI:000404938100001  
SCI 分区:4  
期刊影响因子: 0.880

117.尚利俊;蔡志强  
AU:Shang, LJ;Cai, ZQ  
TI:Optimal replacement policy of products with repair-cost threshold after the extended warranty  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000410878700012

SCI 分区:4  
期刊影响因子: 0.468

118.邵忍平;贾普荣;齐先坤  
AU:Shao, RP;Jia, PR;Qi, XK  
TI:3-D elastic coupling vibration and acoustical radiation characteristics of cracked gear under elastic support condition  
SO:JOURNAL OF VIBRATION AND CONTROL  
UT ISI:000400876000009  
SCI 分区:2  
期刊影响因子: 1.643

119.史恺宁;任军学;张定华;翟正一;黄新春  
AU:Shi, KN;Ren, JX;Zhang, DH;Zhai, ZY;Huang, XC  
TI:Tool wear behaviors and its effect on machinability in dry high-speed milling of magnesium alloy  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000401505000073  
SCI 分区:3  
期刊影响因子: 1.568

120.宋丹龙;李原;刘平等  
AU:Song, DL;Zhang, KF;Li, Y;Liu, P;Yan, XY;Su, WL  
TI:Effect of interference percentage on damage mechanism of carbon fiber reinforced plastics laminate during interference-fit bolt installation  
SO:JOURNAL OF COMPOSITE MATERIALS  
UT ISI:000398624100001  
SCI 分区:4  
期刊影响因子: 1.242

121.苏华等  
AU:Su, H;Rahmani, R;Rahnejat, H  
TI:Performance Evaluation of Bidirectional Dry Gas Seals with Special Groove Geometry  
SO:TRIBOLOGY TRANSACTIONS  
UT ISI:000392598200007  
SCI 分区:3  
期刊影响因子: 1.418

122.苏华等  
AU:Su, H;Wang, L

TI:Study on 2.5D C/C composite finger seal integrate optimization combined with microstructural parameters of material and macro geometry of finger seal  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
UT ISI:000400690800002  
SCI 分区:4  
期刊影响因子: 0.730

123.孙宝云;马炳和;邓进军等  
AU:Sun, BY;Ma, BH;Luo, J;Li, BY;Jiang, CY;Deng, JJ  
TI:Sensing elements space design of hot-film sensor array considering thermal crosstalk  
SO:SENSORS AND ACTUATORS A-PHYSICAL  
UT ISI:000413381400026  
SCI 分区:3  
期刊影响因子: 2.201

124.孙昊;朱业传;高博;王萍;虞益挺  
AU:Sun, H;Zhu, YC;Gao, B;Wang, P;Yu, YT  
TI:Polarization-Dependent Quasi-Far-Field Superfocusing Strategy of Nanoring-Based Plasmonic Lenses  
SO:NANOSCALE RESEARCH LETTERS  
UT ISI:000402771400008  
SCI 分区:2  
期刊影响因子: 2.584

125.孙恒超;陈国定;张永红;王莉娜  
AU:Sun, HC;Chen, GD;Zhang, YH;Wang, LN  
TI:Theoretical and experimental studies on the motion and thermal states of oil droplet in a bearing chamber  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000393334200005  
SCI 分区:4  
期刊影响因子: 0.653

126.孙惠斌;高冬冬;赵紫东;唐鑫  
AU:Sun, HB;Gao, DD;Zhao, ZD;Tang, X  
TI:An approach to in-process surface texture

condition monitoring  
SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING  
UT ISI:000404199200025  
SCI 分区:3  
期刊影响因子: 2.077

127.孙小东;苑伟政;乔大勇;任森  
AU:Sun, XD;Yuan, WZ;Qiao, DY;Ren, S  
TI:The analysis of the self-oscillation system for resonant pressure sensor  
SO:MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS  
UT ISI:000397499300014  
SCI 分区:4  
期刊影响因子: 0.974

128.孙园喜;葛文杰;郑佳;夏凡;董典彪等  
AU:Sun, YX;Ge, WJ;Zheng, J;Xia, F;Dong, DB  
TI:Optimization of actuating torques in multi-bar prosthetic joints with springs  
SO:ENGINEERING OPTIMIZATION  
UT ISI:000400657200006  
SCI 分区:3  
期刊影响因子: 1.380

129.孙园喜;葛文杰等  
AU:Sun, YX;Ge, WJ;Zheng, J;Dong, DB  
TI:Solving the Kinematics of the Planar Mechanism Using Data Structures of Assur Groups  
SO:Journal of Mechanisms and Robotics-Transactions of the ASME  
UT ISI:000392870300002  
SCI 分区:4  
期刊影响因子: 1.044

130.谭靛;姚倡锋;任军学;张定华  
AU:Tan, L;Yao, CF;Ren, JX;Zhang, DH  
TI:Effect of cutter path orientations on cutting forces, tool wear, and surface integrity when ball end milling TC17  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000394323600020

SCI 分区:3

期刊影响因子: 1.568

131.谭靓;张定华;姚倡锋;武导侠;张吉银  
AU:Tan, L;Zhang, DH;Yao, CF;Wu, DX;Zhang, JY  
TI:Evolution and empirical modeling of compressive residual stress profile after milling, polishing and shot peening for TC17 alloy  
SO:JOURNAL OF MANUFACTURING PROCESSES  
UT ISI:000401594000016

SCI 分区:3

期刊影响因子: 1.771

132.陶凯等  
AU:Tao, K;Wu, J;Tang, LH;Hu, LX;Lye, SW;Miao, JM  
TI:Enhanced electrostatic vibrational energy harvesting using integrated opposite-charged electrets  
SO:JOURNAL OF MICROMECHANICS AND MICROENGINEERING  
UT ISI:000415650100001

SCI 分区:3

期刊影响因子: 1.768

133.陶凯等  
AU:Tao, K;Wu, J;Kottapalli, AGP;Chen, D;Yang, ZQ;Ding, GF;Lye, SW;Miao, JM  
TI:Micro-patterning of resin-bonded NdFeB magnet for a fully integrated electromagnetic actuator  
SO:SOLID-STATE ELECTRONICS  
UT ISI:000417282700012

SCI 分区:4

期刊影响因子: 1.345

134.同新星;葛文杰;张永红  
AU:Tong, XX;Ge, WJ;Zhang, YH  
TI:Optimal fiber orientation and topology design for compliant mechanisms with fiber-reinforced composites  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
UT ISI:000403446500012  
SCI 分区:4

期刊影响因子: 0.730

135.万敏;党学斌;张卫红;杨昀  
AU:Wan, M;Dang, XB;Zhang, WH;Yang, Y  
TI:Optimization and improvement of stable processing condition by attaching additional masses for milling of thin-walled workpiece  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
UT ISI:000416186900013

SCI 分区:2

期刊影响因子: 2.771

136.万敏;冯佳;马颖超;张卫红  
AU:Wan, M;Feng, J;Ma, YC;Zhang, WH  
TI:Identification of milling process damping using operational modal analysis  
SO:INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE  
UT ISI:000410709700010

SCI 分区:2

期刊影响因子: 3.315

137.万敏;冯佳;张卫红;杨昀;马颖超  
AU:Wan, M;Feng, J;Zhang, WH;Yang, Y;Ma, YC  
TI:Working mechanism of helix angle on peak cutting forces together with its design theory for peripheral milling tools  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000409149700060

SCI 分区:2

期刊影响因子: 2.359

138.万敏;马颖超;冯佳;张卫红  
AU:Wan, M;Ma, YC;Feng, J;Zhang, WH  
TI:Mechanics of tapping process with emphasis on measurement of feed error and estimation of its induced indentation forces  
SO:INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE  
UT ISI:000394072500002

SCI 分区:2

期刊影响因子: 3.315

139. 万敏;叶翔宇;杨昀;张卫红  
AU:Wan, M;Ye, XY;Yang, Y;Zhang, WH  
TI:Theoretical prediction of machining-induced residual stresses in three-dimensional oblique milling processes  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000415770300036  
SCI 分区:2  
期刊影响因子: 2.481
140. 万敏;殷伟;张卫红等  
AU:Wan, M;Yin, W;Zhang, WH;Liu, H  
TI:Improved inverse filter for the correction of distorted measured cutting forces  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000395353700023  
SCI 分区:2  
期刊影响因子: 2.481
141. 万敏;张卫红;殷伟等  
AU:Wan, M;Yuan, H;Fen, J;Zhang, WH;Yin, W  
TI:Industry-oriented method for measuring the cutting forces based on the deflections of tool shank  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000411543600028  
SCI 分区:2  
期刊影响因子: 2.481
142. 汪焰恩;王凯;李欣培;魏庆华;柴卫红;王淑志等  
AU:Wang, YN;Wang, K;Li, XP;Wei, QH;Chai, WH;Wang, SZ;Che, Y;Lu, TL;Zhang, B  
TI:3D fabrication and characterization of phosphoric acid scaffold with a HA/beta-TCP weight ratio of 60: 40 for bone tissue engineering applications  
SO:PLOS ONE  
UT ISI:000399955400020  
SCI 分区:3  
期刊影响因子: 3.057
143. 汪焰恩;魏庆华;王淑志;柴卫红;张映锋
144. 王鸿博等  
AU:Wang, HB;Gao, TQ;Kinugawa, J;Kosuge, K  
TI:Finding Measurement Configurations for Accurate Robot Calibration: Validation With a Cable-Driven Robot  
SO:IEEE TRANSACTIONS ON ROBOTICS  
UT ISI:000412235700010  
SCI 分区:2  
期刊影响因子: 2.028
145. 王晋鹏;刘更;刘岚;吴立言  
AU:Wang, JP;Chang, S;Liu, G;Liu, L;Wu, LY  
TI:Optimal rib layout design for noise reduction based on topology optimization and acoustic contribution analysis  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
UT ISI:000411874400009  
SCI 分区:3  
期刊影响因子: 2.208
146. 王军强;范国强;张承武等  
AU:Wang, JQ;Fan, GQ;Zhang, YQ;Zhang, CW;Leung, JYT  
TI:Two-agent scheduling on a single parallel-batching machine with equal processing time and non-identical job sizes  
SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH  
UT ISI:000392789400007  
SCI 分区:2  
期刊影响因子: 2.679
147. 王骏;张卫红等
139. 万敏;叶翔宇;杨昀;张卫红  
AU:Wang, YN;Wei, QH;Wang, SZ;Chai, WH;Zhang, YF  
TI:Structural and water diffusion of poly(acryl amide)/poly(vinyl alcohol) blend films: Experiment and molecular dynamics simulations  
SO:JOURNAL OF MOLECULAR GRAPHICS & MODELLING  
UT ISI:000394062800004  
SCI 分区:4  
期刊影响因子: 1.674

AU:Wang, J;Moumni, Z;Zhang, WH  
TI:A thermomechanically coupled finite-strain constitutive model for cyclic pseudoelasticity of polycrystalline shape memory alloys  
SO:INTERNATIONAL JOURNAL OF PLASTICITY  
UT ISI:000409152100010  
SCI 分区:1  
期刊影响因子: 5.623

148.王骏腾;张定华;吴宝海;罗明  
AU:Wang, JT;Zhang, DH;Wu, BH;Luo, M  
TI:Residual Stresses Analysis in Ball end Milling of Nickel-Based Superalloy Inconel 718  
SO:MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS  
UT ISI:000415103400027  
SCI 分区:4  
期刊影响因子: 0.788

149.王莉娜;陈国定;路菲等  
AU:Wang, LN;Chen, GD;Su, H;Lu, F;Zhang, YC  
TI:Effect of work status on leakage and contact pressure of C/C composite finger seal  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
UT ISI:000394763900009  
SCI 分区:4  
期刊影响因子: 0.730

150.王莉娜;陈国定;苏华;路菲;赵海林  
AU:Wang, LN;Chen, GD;Su, H;Lu, F;Zhao, HL  
TI:Impact dynamic analysis of C/C composite finger seal  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000402920200005  
SCI 分区:4  
期刊影响因子: 0.653

151.王林等  
AU:Wang, L;Fu, YM;Pei, SY;Xu, H  
TI:Theoretical and Experimental Study on the Axial Oil Film Stiffness of Tilting Pad Thrust Bearings

SO:TRIBOLOGY TRANSACTIONS  
UT ISI:000401061100005  
SCI 分区:3  
期刊影响因子: 1.418

152.王琳等  
AU:Wang, L;Xiong, XZ;Xu, H  
TI:Non-contact electromagnetic exciter design with linear control method  
SO:CHINESE JOURNAL OF MECHANICAL ENGINEERING  
UT ISI:000392314600015  
SCI 分区:4  
期刊影响因子: 0.531

153.王明智;吴建军;张增坤;樊赫等  
AU:Wang, MZ;Wu, JJ;Wu, HF;Zhang, ZK;Fan, H  
TI:A Novel Approach to Estimate the Plastic Anisotropy of Metallic Materials Using Cross-Sectional Indentation Applied to Extruded Magnesium Alloy AZ31B  
SO:MATERIALS  
UT ISI:000411506700076  
SCI 分区:2  
期刊影响因子: 2.728

154.王楠;汪文虎;蒋睿嵩;崔康;曹旭康  
AU:Wang, N;Wang, WH;Jiang, RS;Cui, K;Cao, XK  
TI:Ceramic core shifting monitoring through clamping rods optimization for wax pattern of turbine blade  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000404132100060  
SCI 分区:3  
期刊影响因子: 1.568

155.王攀;李原;余剑峰等  
AU:Wang, P;Zhang, J;Li, Y;Yu, JF  
TI:Reuse-oriented common structure discovery in assembly models  
SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY  
UT ISI:000392328800032  
SCI 分区:4

期刊影响因子: 0.761

156.王萍;虞益挺;苑伟政等

AU:Wang, P;Yu, XC;Zhu, YC;Yu, YT;Yuan, WZ  
TI:Batch Fabrication of Broadband Metallic Planar  
Microlenses and Their Arrays Combining  
Nanosphere Self-Assembly with Conventional  
Photolithography

SO:NANOSCALE RESEARCH LETTERS

UT ISI:000402771400010

SCI 分区:2

期刊影响因子: 2.584

157.王润孝;赵文涛;李树军;张顺琦

AU:Wang, RX;Zhao, WT;Li, SJ;Zhang, SQ  
TI:Influence of "J"-Curve Spring Stiffness on  
Running Speeds of Segmented Legs during  
High-Speed Locomotion

SO:APPLIED BIONICS AND BIOMECHANICS

UT ISI:000390130500001

SCI 分区:4

期刊影响因子: 0.703

158.王文东;李金哲;袁小庆;史义凯;姜沁沁;何丽晶等  
AU:Wang, WD;Zhang, L;Li, JZ;Yuan, XQ;Shi,  
YK;Jiang, QQ;He, LJ

TI:The force control and path planning of  
electromagnetic induction-based massage robot

SO:TECHNOLOGY AND HEALTH CARE

UT ISI:000406157200032

SCI 分区:4

期刊影响因子: 0.678

159.王旭鹏;刘更;马尚君;佟瑞庭

AU:Wang, XP;Liu, G;Ma, SJ;Tong, RT  
TI:Effects of restitution coefficient and material  
characteristics on dynamic response of planar  
multi-body systems with revolute clearance joint  
SO:JOURNAL OF MECHANICAL SCIENCE AND  
TECHNOLOGY

UT ISI:000395121500011

SCI 分区:4

期刊影响因子: 0.761

160.王亚辉;余随怀;许婷

AU:Wang, YH;Yu, SH;Xu, T

TI:A user requirement driven framework for  
collaborative design knowledge management

SO:ADVANCED ENGINEERING INFORMATICS

UT ISI:000412612100002

SCI 分区:3

期刊影响因子: 2.000

161.王永军;张珂;王俊彪等

AU:Wang, YJ;Zhang, K;Wu, WC;Wang, W;Wang, JB  
TI:Effect of electrical pulse treatment on the  
retrogression and re-aging behavior of 6061  
aluminum alloy

SO:MATERIALS SCIENCE AND ENGINEERING  
A-STRUCTURAL MATERIALS PROPERTIES  
MICROSTRUCTURE AND PROCESSING

UT ISI:000412034600060

SCI 分区:2

期刊影响因子: 2.647

162.王月;张树生;杨森;何卫平;白晓亮;曾一凡

AU:Wang, Y;Zhang, SS;Yang, S;He, WP;Bai, XL;Zeng,  
YF

TI:A LINE-MOD-based markerless tracking  
approach for AR applications

SO:INTERNATIONAL JOURNAL OF ADVANCED  
MANUFACTURING TECHNOLOGY

UT ISI:000396101100036

SCI 分区:3

期刊影响因子: 1.568

163.王战玺;秦现生;张顺琦;白晶;李靖等

AU:Wang, ZX;Qin, XS;Zhang, SQ;Bai, J;Li, J;Yu, GJ  
TI:Optimal Shape Control of Piezoelectric  
Intelligent Structure Based on Genetic Algorithm  
SO:ADVANCES IN MATERIALS SCIENCE AND  
ENGINEERING

UT ISI:000413428500001

SCI 分区:4

期刊影响因子: 1.010

164.王振军;齐乐华等

AU:Wang, ZJ;Huang, B;Qi, LH;Wang, G;Dargusch,  
MS

TI:Modeling of the dynamic recrystallization



behavior of C-sf/AZ91D magnesium matrix composites during hot compression process

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000400713300043

SCI 分区:2

期刊影响因子: 3.014

165.王仲奇;常正平;赵海涛;康永刚等

AU:Wang, ZQ;Chang, ZP;Luo, Q;Hua, SG;Zhao, HT;Kang, YG

TI:Optimization of riveting parameters using Kriging and particle swarm optimization to improve deformation homogeneity in aircraft assembly

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000407591100001

SCI 分区:4

期刊影响因子: 0.640

166.王仲奇;杨元;杨勃;康永刚

AU:Wang, ZQ;Yang, Y;Yang, B;Kang, YG

TI:Optimal sheet metal fixture locating layout by combining radial basis function neural network and bat algorithm

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000391308900012

SCI 分区:4

期刊影响因子: 0.640

167.韦路锋;赵志龙;高建军;崔凯

AU:Wei, LF;Zhao, ZL;Gao, JJ;Cui, K

TI:Electrochemical Production of a Magnetic Ni<sub>3</sub>Si Template in Lamellar Ni-Si Eutectic Alloy

SO:JOURNAL OF THE ELECTROCHEMICAL SOCIETY

UT ISI:000415283600132

SCI 分区:2

期刊影响因子: 3.014

168.韦路锋;赵志龙;王少毅;高建军;崔凯;李宁

AU:Wei, LF;Zhao, ZL;Wang, SY;Gao, JJ;Cui, K;Li, N

TI:Multiple micro-channels Ni<sub>3</sub>Si template fabricated by selective dissolution of Ni-Ni<sub>3</sub>Si eutectic

SO:MATERIALS LETTERS

UT ISI:000390494500097

SCI 分区:2

期刊影响因子: 2.437

169.卫新亮;齐乐华等

AU:Wei, X;Qi, L;Ju, L;Tian, W;Hou, X;Li, H

TI:Effect of holding pressure on densification and mechanical properties of C-f/Mg composites

SO:MATERIALS SCIENCE AND TECHNOLOGY

UT ISI:000398187600014

SCI 分区:4

期刊影响因子: 1.008

170.魏庆华;汪焰恩;柴卫红;张映锋等

AU:Wei, QH;Wang, Y;Chai, WH;Zhang, YF;Chen, XB

TI:Molecular dynamics simulation and experimental study of the bonding properties of polymer binders in 3D powder printed hydroxyapatite bioceramic bone scaffolds

SO:CERAMICS INTERNATIONAL

UT ISI:000411299300085

SCI 分区:2

期刊影响因子: 2.758

171.魏庆华;汪焰恩;车煜;杨明明;李欣培;张映锋

AU:Wei, QH;Wang, YN;Che, Y;Yang, MM;Li, XP;Zhang, YF

TI:Molecular mechanisms in compatibility and mechanical properties of Polyacrylamide/Polyvinyl alcohol blends

SO:JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS

UT ISI:000390625100050

SCI 分区:2

期刊影响因子: 2.876

172.魏庆华;汪焰恩;王淑志;张映锋等

AU:Wei, QH;Wang, YN;Wang, SZ;Zhang, YF;Chen, XB

TI:Investigating the properties and interaction mechanism of nano-silica in polyvinyl alcohol/polyacrylamide blends at an atomic level

SO:JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS

UT ISI:000412959000059

SCI 分区:2

期刊影响因子: 2.876

- 173.魏庆华;汪焰恩;张映锋等  
AU:Wei, QH;Wang, YN;Zhang, YF;Chen, XBA  
TI:Aggregation Behavior of Nano-Silica in Polyvinyl Alcohol/Polyacrylamide Hydrogels Based on Dissipative Particle Dynamics  
SO:POLYMERS  
UT ISI:000416807600064  
SCI 分区:2  
期刊影响因子: 2.944
- 174.魏庆华;张映锋;汪焰恩;杨明明  
AU:Wei, QH;Zhang, YF;Wang, YE;Yang, MM  
TI:A molecular dynamic simulation method to elucidate the interaction mechanism of nano-SiO<sub>2</sub> in polymer blends  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000407613800028  
SCI 分区:2  
期刊影响因子: 2.302
- 175.温艳清;司书宾等  
AU:Wen, YQ;Cui, LR;Si, SB;Liu, BL  
TI:Several new performance measures for Markov system with stochastic supply patterns and stochastic demand patterns  
SO:JOURNAL OF COMPUTATIONAL SCIENCE  
UT ISI:000390625600014  
SCI 分区:3  
期刊影响因子: 1.078
- 176.温艳清等  
AU:Wen, YQ;Cui, LR;Si, SB;Liu, BL  
TI:A multiple warm standby delta-shock system with a repairman having multiple vacations  
SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION  
UT ISI:000400186200044  
SCI 分区:4  
期刊影响因子: 0.397
- 177.吴宝海;崔迪;贺小东;张定华;汤凯  
AU:Wu, BH;Cui, D;He, XD;Zhang, DH;Tang, K  
TI:Cutting tool temperature prediction method using analytical model for end milling  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000393113300030  
SCI 分区:4  
期刊影响因子: 0.977
- 178.吴建军;王苞;刘伟萍  
AU:Wu, JJ;Wang, B;Liu, WP  
TI:Mechanical Properties and Planar Anisotropy of TC1 Titanium Alloy Sheet  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000395852400014  
SCI 分区:4  
期刊影响因子: 0.236
- 179.吴建军;张增坤;李非凡;樊赫等  
AU:Wu, JJ;Zhang, ZK;Shan, Q;Li, FF;Wang, YA;Hui, Y;Fan, H  
TI:A method for investigating the springback behavior of 3D tubes  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000412960000017  
SCI 分区:2  
期刊影响因子: 2.481
- 180.吴蒙等  
AU:Wu, M;Zhao, XG;Zhang, JD;Schalch, J;Duan, GW;Cremin, K;Averitt, RD;Zhang, X  
TI:A three-dimensional all-metal terahertz metamaterial perfect absorber  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000406782300001  
SCI 分区:2  
期刊影响因子: 3.142
- 181.吴通;余隋怀;陈登凯;汪焰恩  
AU:Wu, T;Yu, SH;Chen, DK;Wang, YE  
TI:Bionic Design, Materials and Performance of Bone Tissue Scaffolds  
SO:MATERIALS  
UT ISI:000414639000082  
SCI 分区:2  
期刊影响因子: 2.728
- 182.武导侠;姚倡锋;张定华

- AU:Wu, DX;Yao, CF;Zhang, DH  
TI:Surface characterization of Ti1023 alloy shot peened by cast steel and ceramic shot  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000412514400001  
SCI 分区:4  
期刊影响因子: 0.640
- 183.肖世昌;孙树栋等  
AU:Xiao, SC;Sun, SD;Jin, JH  
TI:Surrogate Measures for the Robust Scheduling of Stochastic Job Shop Scheduling Problems  
SO:ENERGIES  
UT ISI:000400065000132  
SCI 分区:3  
期刊影响因子: 2.077
- 184.辛红敏;史耀耀  
AU:Xin, HM;Shi, YY  
TI:Surface Morphology and Affected Layer in Disc-milling Grooving of Titanium Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000391243500003  
SCI 分区:4  
期刊影响因子: 0.236
- 185.辛红敏;史耀耀等  
AU:Xin, HM;Shi, YY;Ning, LQ  
TI:Influence of thermal mechanical coupling on surface integrity in disc milling grooving of titanium alloy  
SO:MACHINING SCIENCE AND TECHNOLOGY  
UT ISI:000399570900008  
SCI 分区:4  
期刊影响因子: 1.172
- 186.熊伟;齐乐华;罗俊等  
AU:Xiong, W;Qi, LH;Luo, J;Zhang, DC;Liang, JH;Yi, H  
TI:Experimental investigation on the height deviation of bumps printed by solder jet technology  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY  
UT ISI:000394483200028  
SCI 分区:2
- 187.熊一峰;汪文虎;蒋睿嵩;林坤阳  
AU:Xiong, YF;Wang, WH;Jiang, RS;Lin, KY  
TI:A Study on Cutting Force of Machining In Situ TiB<sub>2</sub> Particle-Reinforced 7050Al Alloy Matrix Composites  
SO:METALS  
UT ISI:000404056600014  
SCI 分区:4  
期刊影响因子: 1.574
- 188.徐昌鸿;张树生;黄波;李秀玲  
AU:Xu, CH;Zhang, SS;Huang, B;Li, XL;Huang, R  
TI:NC process reuse oriented effective subpart retrieval approach of 3D CAD models  
SO:COMPUTERS IN INDUSTRY  
UT ISI:000404308700001  
SCI 分区:3  
期刊影响因子: 1.685
- 189.薛向珍;王三民;李博  
AU:Xue, XZ;Wang, SM;Li, B  
TI:Modification methodology of fretting wear in involute spline  
SO:WEAR  
UT ISI:000390733400046  
SCI 分区:3  
期刊影响因子: 2.323
- 190.杨勃;王仲奇;杨元;康永刚;李西宁  
AU:Yang, B;Wang, ZQ;Yang, Y;Kang, YG;Li, XN  
TI:Optimum fixture locating layout for sheet metal part by integrating kriging with cuckoo search algorithm  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000402260300029  
SCI 分区:3  
期刊影响因子: 1.568
- 191.杨勃;王仲奇等  
AU:Yang, B;Wang, ZQ;Yang, Y;Kang, YG;Li, C  
TI:Optimization of fixture locating layout for sheet metal part by cuckoo search algorithm combined

- with finite element analysis  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000403152900001  
SCI 分区:4  
期刊影响因子: 0.640
- 192.杨亚飞;张定华;黄魁东;杨富强;高宗照  
AU:Yang, YF;Zhang, DH;Huang, KD;Yang, FQ;Gao, ZZ  
TI:Three-dimensional weighting reconstruction algorithm for circular cone-beam CT under large scan angles  
SO:NUCLEAR SCIENCE AND TECHNIQUES  
UT ISI:000408789500007  
SCI 分区:4  
期刊影响因子: 0.641
- 193.杨元;王仲奇;景泽旺;康永刚等  
AU:Yang, Y;Wang, ZQ;Yang, B;Jing, ZW;Kang, YG  
TI:Multiobjective Optimization for Fixture Locating Layout of Sheet Metal Part Using SVR and NSGA-II  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000408216000001  
SCI 分区:4  
期刊影响因子: 0.644
- 194.姚倡锋;马陆飞;杜永霞;任军学;张定华  
AU:Yao, CF;Ma, LF;Du, YX;Ren, JX;Zhang, DH  
TI:Surface integrity and fatigue behavior in shot-peening for high-speed milled 7055 aluminum alloy  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE  
UT ISI:000397339500005  
SCI 分区:4  
期刊影响因子: 0.978
- 195.姚倡锋;周征;张吉银;武导侠;谭靓  
AU:Yao, CF;Zhou, Z;Zhang, JY;Wu, DX;Tan, L  
TI:Experimental study on cutting force of face-turning Inconel718 with ceramic tools and carbide tools  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000406604400001
- SCI 分区:4  
期刊影响因子: 0.640
- 196.姚旭明;蒋建军;徐楚朦;邓超;王俊彪  
AU:Yao, XM;Gao, XY;Jiang, JJ;Xu, CM;Deng, C;Wang, JB  
TI:Comparison of carbon nanotubes and graphene oxide coated carbon fiber for improving the interfacial properties of carbon fiber/epoxy composites  
SO:COMPOSITES PART B-ENGINEERING  
UT ISI:000413391400018  
SCI 分区:2  
期刊影响因子: 3.850
- 197.姚旭明;蒋建军;徐楚朦;周林超;邓超;王俊彪  
AU:Yao, XM;Jiang, JJ;Xu, CM;Zhou, LC;Deng, C;Wang, JB  
TI:Improved Interfacial Properties of Carbon Fiber/Epoxy Composites through Graphene Oxide-assisted Deposition of Carbon Nanotubes on Carbon Fiber Surface  
SO:FIBERS AND POLYMERS  
UT ISI:000406354500014  
SCI 分区:4  
期刊影响因子: 1.022
- 198.尹明虎;陈国定;苏华  
AU:Yin, MH;Chen, GD;Su, H  
TI:Theoretical and experimental studies on dynamics of double-helical gear system supported by journal bearings  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000377438600021  
SCI 分区:4  
期刊影响因子: 0.640
- 199.游亚军;张亚辉;张卫红等  
AU:You, YJ;Zhang, YH;Moumni, Z;Anlas, G;Zhang, WH  
TI:Effect of the thermomechanical coupling on fatigue crack propagation in NiTi shape memory alloys  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES

MICROSTRUCTURE AND PROCESSING

UT ISI:000394190400006

SCI 分区:2

期刊影响因子: 2.647

200.于薇薇;马卫华;王润孝等

AU:Yu, WW;Ma, WH;Feng, YY;Wang, RX;Madani, K;Sabourin, C

TI:Generating Human-Like Velocity-Adapted Jumping Gait from sEMG Signals for Bionic Leg's Control

SO:JOURNAL OF SENSORS

UT ISI:000410321000001

SCI 分区:4

期刊影响因子: 0.712

201.余永健;陈国定等

AU:Yu, YJ;Chen, GD;Li, JS;Xue, YJ;Pang, BT

TI:Prediction Method for the Radial Runout of Inner Ring in Cylindrical Roller Bearings

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000403171300001

SCI 分区:4

期刊影响因子: 0.644

202.余永健;陈国定等

AU:Yu, YJ;Chen, GD;Li, JS;Xue, YJ

TI:A method to predict the radial runout of outer ring in cylindrical roller bearings

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000415947800001

SCI 分区:4

期刊影响因子: 0.640

203.俞涛;史耀耀;贺小东;康超;邓博

AU:Yu, T;Shi, YY;He, XD;Kang, C;Deng, B

TI:Modeling and optimization of interlaminar bond strength for composite tape winding process

SO:JOURNAL OF REINFORCED PLASTICS AND COMPOSITES

UT ISI:000400155100003

SCI 分区:4

期刊影响因子: 0.901

204.俞涛;史耀耀;贺小东;康超;宋士博等

AU:Yu, T;Shi, YY;He, XD;Kang, C;Deng, B;Song, SB

TI:Optimization of Parameter Ranges for Composite Tape Winding Process Based on Sensitivity Analysis

SO:APPLIED COMPOSITE MATERIALS

UT ISI:000406637000005

SCI 分区:4

期刊影响因子: 1.153

205.虞益挺;王平;朱业传;刁金帅

AU:Yu, YT;Wang, P;Zhu, YC;Diao, JS

TI:Broadband Metallic Planar Microlenses in an Array: the Focusing Coupling Effect

SO:NANOSCALE RESEARCH LETTERS

UT ISI:000391753900003

SCI 分区:2

期刊影响因子: 2.584

206.袁冰;刘更;刘岚等

AU:Yuan, B;Chang, S;Liu, G;Chang, LH;Liu, L

TI:Optimization of bias modification and dynamic behavior analysis of helical gear system

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000414896600001

SCI 分区:4

期刊影响因子: 0.640

207.展学鹏;吴建军;王明智;郭瑞超等

AU:Zhan, XP;Wu, JJ;Wang, MZ;Hui, Y;Wu, HF;Shang, Q;Guo, RC

TI:Identification of plastic anisotropy using spherical indentation on different anisotropic yield criteria

SO:ENGINEERING COMPUTATIONS

UT ISI:000414753700011

SCI 分区:4

期刊影响因子: 0.691

208.张代聪;齐乐华;罗俊;伊浩;李贺军等

AU:Zhang, DC;Qi, LH;Luo, J;Yi, H;Hou, XH;Li, HJ

TI:Geometry control of closed contour forming in uniform micro metal droplet deposition manufacturing

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

UT ISI:000394483200046

SCI 分区:2

期刊影响因子: 2.359

209.张代聪;齐乐华;罗俊;伊浩等

AU:Zhang, DC;Qi, LH;Luo, J;Yi, H;Hou, XH

TI:Direct fabrication of unsupported inclined aluminum pillars based on uniform micro droplets deposition

SO:INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE

UT ISI:000397832700002

SCI 分区:2

期刊影响因子: 3.315

210.张和民;黄杰;苑伟政;常洪龙

AU:Zhang, HM;Huang, J;Yuan, WZ;Chang, HL

TI:A High-Sensitivity Micromechanical Electrometer Based on Mode Localization of Two Degree-of-Freedom Weakly Coupled Resonators

SO:JOURNAL OF MICROELECTROMECHANICAL SYSTEMS

UT ISI:000389897800016

SCI 分区:3

期刊影响因子: 1.939

211.张洪海;莫荣;万能

AU:Zhang, HH;Mo, R;Wan, N

TI:An IGA Discontinuous Galerkin Method on the union of overlapped patches

SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING

UT ISI:000413322300020

SCI 分区:2

期刊影响因子: 3.467

212.张华;路菲等

AU:Zhang, H;Lu, F;Hofmann, H;Liu, WG;Mi, CC

TI:An LC-Compensated Electric Field Repeater for Long-Distance Capacitive Power Transfer

SO:IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS

UT ISI:000411757600074

SCI 分区:3

期刊影响因子: 1.901

213.张军锋;史耀耀;蔺小军;李志山

AU:Zhang, JF;Shi, YY;Lin, XJ;Li, ZS

TI:Parameter optimization of five-axis polishing using abrasive belt flap wheel for blisk blade

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

UT ISI:000415983500028

SCI 分区:4

期刊影响因子: 0.761

214.张军锋;史耀耀;蔺小军;李志山

AU:Zhang, JF;Shi, YY;Lin, XJ;Li, ZS

TI:Five-axis abrasive belt flap wheel polishing method for leading and trailing edges of aero-engine blade

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000416179700034

SCI 分区:3

期刊影响因子: 1.568

215.张蒙祺;赵宁等

AU:Zhang, MQ;Zhao, N;Glaws, P;Hegedus, P;Zhou, QH;Wang, ZJ;Jin, XQ;Keer, LM;Wang, Q

TI:Elasto-plastic contact of materials containing double-layered inhomogeneities

SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES

UT ISI:000412964800016

SCI 分区:3

期刊影响因子: 2.081

216.张帅;孙树栋等

AU:Zhang, S;Sun, SD;Si, SB;Wang, P

TI:A DECISION DIAGRAM BASED RELIABILITY EVALUATION METHOD FOR MULTIPLE PHASED-MISSION SYSTEMS

SO:EKSPLOATACJA I NIEZAWODNOSC-MAINTENANCE AND RELIABILITY

UT ISI:000403344800020

SCI 分区:4

期刊影响因子: 1.248

- 217.张帅;赵江滨;王宁等  
AU:Zhang, S;Zhao, JB;Li, HG;Wang, N  
TI:Reliability Optimization and Importance Analysis of Circular-Consecutive k-out-of-n System  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000408208300001  
SCI 分区:4  
期刊影响因子: 0.644
- 218.张涛;刘更;王旭鹏;马尚君  
AU:Zhang, T;Liu, G;Wang, XP;Ma, SJ  
TI:Dynamic analysis of planar multibody system with a lubricated revolute clearance joint using an improved transition force model  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000417852800001  
SCI 分区:4  
期刊影响因子: 0.640
- 219.张卫红;黄强强  
AU:Zhang, WH;Huang, QQ  
TI:Unification of parametric and implicit methods for shape sensitivity analysis and optimization with fixed mesh  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING  
UT ISI:000390584100002  
SCI 分区:3  
期刊影响因子: 2.100
- 220.张卫红;赵林英;高彤  
AU:Zhang, WH;Zhao, LY;Gao, T  
TI:CBS-based topology optimization including design-dependent body loads  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
UT ISI:000404823300001  
SCI 分区:2  
期刊影响因子: 3.467
- 221.张卫红;赵林英;高彤等  
AU:Zhang, WH;Zhao, LY;Gao, T;Cai, SY  
TI:Topology optimization with closed B-splines and Boolean operations  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
UT ISI:000393243900028  
SCI 分区:2  
期刊影响因子: 3.467
- 222.张卫红;周莹;朱继宏  
AU:Zhang, WH;Zhou, Y;Zhu, JH  
TI:A comprehensive study of feature definitions with solids and voids for topology optimization  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
UT ISI:000411735700014  
SCI 分区:2  
期刊影响因子: 3.467
- 223.张文虎;陈国定;崔永存等  
AU:Zhang, WH;Deng, S;Chen, GD;Cui, YC  
TI:Impact of lubricant traction coefficient on cage's dynamic characteristics in high-speed angular contact ball bearing  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000401138900033  
SCI 分区:4  
期刊影响因子: 0.977
- 224.张文虎;陈国定;崔永存等  
AU:Zhang, WH;Deng, SE;Chen, GD;Cui, YC  
TI:Influence of Lubricant Traction Coefficient on Cage's Nonlinear Dynamic Behavior in High-Speed Cylindrical Roller Bearing  
SO:JOURNAL OF TRIBOLOGY-TRANSACTIONS OF THE ASME  
UT ISI:000411448600011  
SCI 分区:4  
期刊影响因子: 1.037
- 225.张西金;刘超等  
AU:Zhang, XJ;Wang, T;Wang, JB;Liu, C  
TI:Analytical modeling of shot peen forming process using cross-sectional linear indentation coverage method  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000415770300073  
SCI 分区:2

期刊影响因子: 2.481

226.张旭;齐乐华;付前刚;李贺军等

AU:Zhang, X;Qi, LH;Shu, Y;Fu, QG;Li, HJ

TI:Simulation of the fracture behavior of single-walled carbon nanotubes with a single atom vacancy by the finite element method

SO:NEW CARBON MATERIALS

UT ISI:000391417400012

SCI 分区:4

期刊影响因子: 0.993

227.张亚辉;游亚军;朱继宏;张卫红等

AU:Zhang, YH;You, YJ;Moumni, Z;Anlas, G;Zhu, JH;Zhang, WH

TI:Experimental and theoretical investigation of the frequency effect on low cycle fatigue of shape memory alloys

SO:INTERNATIONAL JOURNAL OF PLASTICITY

UT ISI:000398747600001

SCI 分区:1

期刊影响因子: 5.623

228.张亚青;葛文杰;张永红等

AU:Zhang, YQ;Ge, WJ;Zhang, YH;Zhao, ZF

TI:Topology optimization method with direct coupled finite element-element-free Galerkin method

SO:ADVANCES IN ENGINEERING SOFTWARE

UT ISI:000416677500017

SCI 分区:3

期刊影响因子: 1.673

229.张映锋;钱成等

AU:Zhang, YF;Wang, J;Liu, SC;Qian, C

TI:Game Theory Based Real-Time Shop Floor Scheduling Strategy and Method for Cloud Manufacturing

SO:INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS

UT ISI:000394896500007

SCI 分区:3

期刊影响因子: 2.050

230.张映锋;钱成等

AU:Zhang, YF;Qian, C;Lv, JX;Liu, Y

TI:Agent and Cyber-Physical System Based Self-Organizing and Self-Adaptive Intelligent Shopfloor

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

UT ISI:000399961500033

SCI 分区:1

期刊影响因子: 4.708

231.张映锋;任杉;刘洋等

AU:Zhang, YF;Ren, S;Liu, Y;Si, SB

TI:A big data analytics architecture for cleaner manufacturing and maintenance processes of complex products

SO:JOURNAL OF CLEANER PRODUCTION

UT ISI:000391897400012

SCI 分区:2

期刊影响因子: 4.959

232.张映锋;任杉等

AU:Zhang, YF;Ren, S;Liu, Y;Sakao, T;Huisingh, D

TI:A framework for Big Data driven product lifecycle management

SO:JOURNAL OF CLEANER PRODUCTION

UT ISI:000403854200021

SCI 分区:2

期刊影响因子: 4.959

233.张映锋;王晋等

AU:Zhang, YF;Wang, J;Liu, Y

TI:Game theory based real-time multi-objective flexible job shop scheduling considering environmental impact

SO:JOURNAL OF CLEANER PRODUCTION

UT ISI:000413128100058

SCI 分区:2

期刊影响因子: 4.959

234.张映锋;张耿等

AU:Zhang, YF;Zhang, G;Qu, T;Liu, Y;Zhong, RY

TI:Analytical target cascading for optimal configuration of cloud manufacturing services

SO:JOURNAL OF CLEANER PRODUCTION

UT ISI:000399624000029



- SCI 分区:2  
期刊影响因子: 4.959
- 235.张映锋;张耿等  
AU:Zhang, YF;Zhang, G;Liu, Y;Hu, D  
TI:Research on services encapsulation and virtualization access model of machine for cloud manufacturing  
SO:JOURNAL OF INTELLIGENT MANUFACTURING  
UT ISI:000400938500005  
SCI 分区:3  
期刊影响因子: 1.995
- 236.张映锋;赵麟;钱成  
AU:Zhang, YF;Zhao, L;Qian, C  
TI:Modeling of an IoT-enabled supply chain for perishable food with two-echelon supply hubs  
SO:INDUSTRIAL MANAGEMENT & DATA SYSTEMS  
UT ISI:000416732500007  
SCI 分区:3  
期刊影响因子: 1.278
- 237.赵付青;陈振;王俊彪等  
AU:Zhao, FQ;Chen, Z;Wang, JB;Zhang, C  
TI:An improved MOEA/D for multi-objective job shop scheduling problem  
SO:INTERNATIONAL JOURNAL OF COMPUTER INTEGRATED MANUFACTURING  
UT ISI:000397233700009  
SCI 分区:4  
期刊影响因子: 1.319
- 238.赵付青;王俊彪等  
AU:Zhao, FQ;Shao, ZS;Wang, JB;Zhang, C  
TI:A hybrid optimization algorithm based on chaotic differential evolution and estimation of distribution  
SO:COMPUTATIONAL & APPLIED MATHEMATICS  
UT ISI:000394575200024  
SCI 分区:4  
期刊影响因子: 0.802
- 239.赵海林;陈国定;王莉娜;苏华;路菲  
AU:Zhao, HL;Chen, GD;Wang, LN;Su, H;Lu, F  
TI:Dynamic performance of a C/C composite finger seal in a tilting mode  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000410620500029  
SCI 分区:4  
期刊影响因子: 0.977
- 240.赵宁;陶礼;郭辉;张蒙祺  
AU:Zhao, N;Tao, L;Guo, H;Zhang, MQ  
TI:Microstructure and Wear Resistance of Laser clad Ni-based Coatings with Nanometer La<sub>2</sub>O<sub>3</sub> Addition  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000409396900010  
SCI 分区:4  
期刊影响因子: 0.236
- 241.赵盼;史耀耀等  
AU:Zhao, P;Shirinzadeh, B;Shi, YY;Cheuk, S;Clark, L  
TI:Improved uniform degree of multi-layer interlaminar bonding strength for composite laminate  
SO:JOURNAL OF REINFORCED PLASTICS AND COMPOSITES  
UT ISI:000408854800002  
SCI 分区:4  
期刊影响因子: 0.901
- 242.赵盼;史耀耀等  
AU:Zhao, P;Shirinzadeh, B;Shi, YY;Cheuk, S;Clark, L  
TI:Multi-pass layup process for thermoplastic composites using robotic fiber placement  
SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING  
UT ISI:000412957500025  
SCI 分区:3  
期刊影响因子: 2.077
- 243.赵鹏兵;史耀耀等  
AU:Zhao, PB;Shi, YY;Huang, J  
TI:Dynamics modeling and deviation control of the composites winding system  
SO:MECHATRONICS  
UT ISI:000417667200002  
SCI 分区:3  
期刊影响因子: 1.871

- 244.赵容;乔大勇;宋秀敏等  
AU:Zhao, R;Qiao, DY;Song, XM;You, QM  
TI:The Exploration for an Appropriate Vacuum Level for Performance Enhancement of a Comb-Drive Microscanner  
SO:MICROMACHINES  
UT ISI:000404117100033  
SCI 分区:3  
期刊影响因子: 1.295
- 245.赵志龙;高建军;韦路锋等  
AU:Zhao, ZL;Gao, JJ;Wei, LF;Chui, K  
TI:Tungsten wires and porous NiAl prepared through directional solidification and selective dissolution  
SO:MATERIALS AND MANUFACTURING PROCESSES  
UT ISI:000415709300003  
SCI 分区:3  
期刊影响因子: 1.419
- 246.钟宋义;齐乐华;熊伟;罗俊;许庆祥等  
AU:Zhong, SY;Qi, LH;Xiong, W;Luo, J;Xu, QX  
TI:Research on mechanism of generating aluminum droplets smaller than the nozzle diameter by pneumatic drop-on-demand technology  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000412953600022  
SCI 分区:3  
期刊影响因子: 1.568
- 247.周计明;齐乐华等  
AU:Zhou, JM;Qi, LH;Gokhale, AM  
TI:Generation of Three-Dimensional Microstructure Model for Discontinuously Reinforced Composite by Modified Random Sequential Absorption Method  
SO:JOURNAL OF ENGINEERING MATERIALS AND TECHNOLOGY-TRANSACTIONS OF THE ASME  
UT ISI:000389761700001  
SCI 分区:4  
期刊影响因子: 0.935
- 248.周金华;任军学;冯亚洲;田卫军;史恺宁  
AU:Zhou, JH;Ren, JX;Feng, YZ;Tian, WJ;Shi, KN  
TI:A modified parallel-sided shear zone model for determining material constitutive law  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000402260300052  
SCI 分区:3  
期刊影响因子: 1.568
- 249.周金华;任军学;田卫军  
AU:Zhou, JH;Ren, JX;Tian, WJ  
TI:Grey-RBF-FA method to optimize surface integrity for inclined end milling Inconel 718  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
UT ISI:000406976500005  
SCI 分区:3  
期刊影响因子: 1.568
- 250.周金华;任军学;姚倡锋  
AU:Zhou, JH;Ren, JX;Yao, CF  
TI:Multi-objective optimization of multi-axis ball-end milling Inconel 718 via grey relational analysis coupled with RBF neural network and PSO algorithm  
SO:MEASUREMENT  
UT ISI:000397693800032  
SCI 分区:3  
期刊影响因子: 1.742
- 251.周竞涛;王明微;牛锐等  
AU:Zhou, JT;Li, XQ;Wang, MW;Niu, R;Xu, Q  
TI:Thinking process rules extraction for manufacturing process design  
SO:ADVANCES IN MANUFACTURING  
UT ISI:000417945200003  
SCI 分区:无分区  
期刊影响因子: 2.596
- 252.朱继宏;郭文杰;张卫红;刘涛  
AU:Zhu, JH;Guo, WJ;Zhang, WH;Liu, T  
TI:Integrated layout and topology optimization design of multi-frame and multi-component fuselage structure systems

SO:STRUCTURAL AND MULTIDISCIPLINARY  
OPTIMIZATION

UT ISI:000402129500002

SCI 分区:3

期刊影响因子: 2.208

253.朱业传;苑伟政;孙昊;虞益挺

AU:Zhu, YC;Yuan, WZ;Sun, H;Yu, YT

TI:Broadband Ultra-Deep Sub-Diffraction-Limit  
Optical Focusing by Metallic Graded-Index (MGRIN)  
Lenses

SO:NANOMATERIALS

UT ISI:000408759500027

SCI 分区:2

期刊影响因子: 2.690

254.邹鹏;李原;张开富;程晖等

AU:Zou, P;Li, Y;Zhang, KF;Cheng, H;Li, J

TI:Influence of interference-fit percentage on stress  
and damage mechanism in hi-lock pin installation  
process of CFRP

SO:JOURNAL OF COMPOSITE MATERIALS

UT ISI:000412562100006

SCI 分区:4

期刊影响因子: 1.242

255.邹鹏;李原;钟衡等

AU:Zou, P;Li, Y;Zhang, KF;Liu, P;Zhong, H

TI:Mode I delamination mechanism analysis on  
CFRP interference-fit during the installation  
process

SO:MATERIALS & DESIGN

UT ISI:000393726600030

SCI 分区:2

期刊影响因子: 3.997

256.左杨杰;曹增强;曹跃杰;张岐良;王武坤

AU:Zuo, YJ;Cao, ZQ;Cao, YJ;Zhang, QL;Wang, WK

TI:Dynamic behavior of CFRP/Ti single-lap pinned  
joints under longitudinal electromagnetic dynamic  
loading

SO:COMPOSITE STRUCTURES

UT ISI:000415832200033

SCI 分区:2

期刊影响因子: 3.853

## (六) 力学与土木建筑学院(124 篇)

1.Hao, Wenqian;谢佳苗;王锋会

AU:Hao, WQ;Xie, JM;Wang, FH

TI:Theoretical prediction of the progressive  
buckling and energy absorption of the sinusoidal  
corrugated tube subjected to axial crushing

SO:COMPUTERS & STRUCTURES

UT ISI:000407535200002

SCI 分区:2

期刊影响因子: 2.425

2.Lefkidis, G.;等

AU:Lefkidis, G;Reyes, SA

TI:Quasianalytical treatment of the spin Seebeck  
effect on the Na-2 molecule

SO:PHYSICAL REVIEW B

UT ISI:000390348300011

SCI 分区:2

期刊影响因子: 3.718

3.Lefkidis, G 等

AU:Lefkidis, G;Sold, S;Hubner, W

TI:Relaxation of a coherent, magnetic s-p model  
system coupled to one and two thermal baths and  
a laser pulse

SO:JOURNAL OF MAGNETISM AND MAGNETIC  
MATERIALS

UT ISI:000399601600040

SCI 分区:3

期刊影响因子: 2.357

4.Li, YG 等

AU:Li, YG;Fan, F;Hong, HP

TI:Reliability of lattice dome with and without the  
effect of using small number of ground motion  
records in seismic design

SO:ENGINEERING STRUCTURES

UT ISI:000412960600029

SCI 分区:3

期刊影响因子: 1.893

5.Mao, Wentao;闫云聚等

AU:Mao, WT;He, JL;Li, Y;Yan, YJ

TI: Bearing fault diagnosis with auto-encoder extreme learning machine: A comparative study  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C- JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
UT ISI: 000399692000011  
SCI 分区: 4  
期刊影响因子: 0.730

6. Mao, Wentao 等  
AU: Mao, WT; Wang, JW; Xue, ZA  
TI: An ELM-based model with sparse-weighting strategy for sequential data imbalance problem  
SO: INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS  
UT ISI: 000405297300021  
SCI 分区: 4  
期刊影响因子: 1.110

7. Mao, Wentao 等  
AU: Mao, WT; Jiang, MX; Wang, JW; Li, Y  
TI: Online Extreme Learning Machine with Hybrid Sampling Strategy for Sequential Imbalanced Data  
SO: COGNITIVE COMPUTATION  
UT ISI: 000417682600005  
SCI 分区: 4  
期刊影响因子: 1.933

8. Wang, Yang; 刘煜等  
AU: Wang, Y; Kuckelkorn, J; Liu, Y  
TI: A state of art review on methodologies for control strategies in low energy buildings in the period from 2006 to 2016  
SO: ENERGY AND BUILDINGS  
UT ISI: 000403993600004  
SCI 分区: 2  
期刊影响因子: 2.973

9. Wu, Tao; 李桓  
AU: Wu, T; Li, H  
TI: Liquid-solid phase transition of physical hydrogels subject to an externally applied electro-chemo-mechanical coupled field with mobile ionic species  
SO: PHYSICAL CHEMISTRY CHEMICAL PHYSICS

UT ISI: 000407763700071  
SCI 分区: 2  
期刊影响因子: 4.449  
10. Xu, Chenghui 等  
AU: Xu, CH; Xu, W; Rong, DL; Zhou, ZH; Leung, AYT; Xu, XS

TI: A new coupled method for high-accuracy determination of fracture parameters of an interface V-notch in magneto-electro-elastic bimaterial  
SO: THEORETICAL AND APPLIED FRACTURE MECHANICS  
UT ISI: 000417774700002  
SCI 分区: 3  
期刊影响因子: 2.025

11. Xu, Xiao-Jian 等  
AU: Xu, XJ; Wang, XC; Zheng, ML; Ma, Z  
TI: Bending and buckling of nonlocal strain gradient elastic beams  
SO: COMPOSITE STRUCTURES  
UT ISI: 000390470300032  
SCI 分区: 2  
期刊影响因子: 3.853

12. Xue, Cun; 李春等  
AU: Xue, C; He, A; Li, C; Zhou, YH  
TI: Stability of vortex rotation around a mesoscopic square superconducting ring under radially injected current and an external magnetic field  
SO: JOURNAL OF PHYSICS-CONDENSED MATTER  
UT ISI: 000395936600001  
SCI 分区: 3  
期刊影响因子: 2.209

13. Xue, C 等  
AU: Xue, C; Ge, JY; He, A; Zharinov, VS; Moshchalkov, VV; Zhou, YH; Silhanek, AV; Van de Vondel, J  
TI: Mapping degenerate vortex states in a kagome lattice of elongated antidots via scanning Hall probe microscopy  
SO: PHYSICAL REVIEW B  
UT ISI: 000405698000006  
SCI 分区: 2

期刊影响因子: 3.718

14.邓家全;刘永寿;张子骏;刘伟

AU:Deng, JQ;Liu, YS;Zhang, ZJ;Liu, W

TI:Size-dependent vibration and stability of multi-span viscoelastic functionally graded material nanopipes conveying fluid using a hybrid method

SO:COMPOSITE STRUCTURES

UT ISI:000410632000042

SCI 分区:2

期刊影响因子: 3.853

15.邓家全;刘永寿;张子骏等

AU:Deng, JQ;Liu, YS;Zhang, ZJ;Liu, W

TI:Dynamic behaviors of multi-span viscoelastic functionally graded material pipe conveying fluid

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE

UT ISI:000408531900008

SCI 分区:4

期刊影响因子: 0.730

16.邓家全;刘永寿;张子骏等

AU:Deng, JQ;Liu, YS;Zhang, ZJ;Liu, W

TI:Stability analysis of multi-span viscoelastic functionally graded material pipes conveying fluid using a hybrid method

SO:EUROPEAN JOURNAL OF MECHANICS A-SOLIDS

UT ISI:000405974300020

SCI 分区:3

期刊影响因子: 2.453

17.邓家全;刘永寿等

AU:Deng, JQ;Liu, YS;Liu, W

TI:Size-dependent vibration analysis of multi-span functionally graded material micropipes conveying fluid using a hybrid method

SO:MICROFLUIDICS AND NANOFUIDICS

UT ISI:000407957400005

SCI 分区:2

期刊影响因子: 2.537

18.付佳等

AU:Fu, J;Liang, JW;Han, B

TI:Impedance functions of three-dimensional rectangular foundations embedded in multi-layered half-space

SO:SOIL DYNAMICS AND EARTHQUAKE ENGINEERING

UT ISI:000414825500011

SCI 分区:3

期刊影响因子: 1.481

19.傅超;任兴民;杨永锋;秦卫阳

AU:Fu, C;Ren, XM;Yang, YF;Qin, WY

TI:Dynamic response analysis of an overhung rotor with interval uncertainties

SO:NONLINEAR DYNAMICS

UT ISI:000405962800037

SCI 分区:2

期刊影响因子: 3.000

20.高文静;岳珠峰;李磊;仝福娟等

AU:Gao, WJ;Yue, ZF;Li, L;Zhao, ZN;Tong, FJ

TI:Numerical simulation on film cooling with compound angle of blade leading edge model for gas turbine

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

UT ISI:000413131200082

SCI 分区:2

期刊影响因子: 2.857

21.耿小亮;窦旺;邓俊艳;姬翻翻;岳珠峰

AU:Geng, XL;Dou, W;Deng, JY;Ji, FF;Yue, ZF

TI:Simulation of the orthogonal cutting of OFHC copper based on the smoothed particle hydrodynamics method

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

UT ISI:000402260300024

SCI 分区:3

期刊影响因子: 1.568

22.耿小亮;窦旺;邓俊艳;岳珠峰

AU:Geng, XL;Dou, W;Deng, JY;Yue, ZF

TI:Simulation of the cutting sequence of AISI 316L steel based on the smoothed particle

- hydrodynamics method  
SO:INTERNATIONAL JOURNAL OF ADVANCED  
MANUFACTURING TECHNOLOGY  
UT ISI:000394500300050  
SCI 分区:3  
期刊影响因子: 1.568
- 23.耿小亮;姬翻翻;窦旺;王佩艳;岳珠峰等  
AU:Geng, XL;Ji, FF;Wang, J;Dou, W;Wang, PY;Yue,  
ZF  
TI:Experimental and numerical investigations of  
compression stability of stiffened composite panel  
with ply interleaving  
SO:JOURNAL OF COMPOSITE MATERIALS  
UT ISI:000414402900005  
SCI 分区:4  
期刊影响因子: 1.242
- 24.谷旭东;朱位秋  
AU:Gu, XD;Zhu, WQ  
TI:Optimal bounded control of stochastically  
excited MDOF nonlinear viscoelastic systems  
SO:NONLINEAR DYNAMICS  
UT ISI:000404758800009  
SCI 分区:2  
期刊影响因子: 3.000
- 25.郭红村;龙旭;姚尧  
AU:Guo, HC;Long, X;Yao, Y  
TI:Fire resistance of concrete filled steel tube  
columns subjected to non-uniform heating  
SO:JOURNAL OF CONSTRUCTIONAL STEEL  
RESEARCH  
UT ISI:000390494700041  
SCI 分区:3  
期刊影响因子: 1.702
- 26.何冰冰;任兴民等  
AU:He, BB;Ouyang, HJ;Ren, XM;He, SW  
TI:Dynamic Response of a Simplified Turbine Blade  
Model with Under-Platform Dry Friction Dampers  
Considering Normal Load Variation  
SO:APPLIED SCIENCES-BASEL  
UT ISI:000398718700019  
SCI 分区:3
- 期刊影响因子: 1.726
- 27.何冰冰;任兴民等  
AU:He, BB;Ouyang, HJ;He, SW;Ren, XM  
TI:Stick-slip vibration of a friction damper for  
energy dissipation  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000405018200001  
SCI 分区:4  
期刊影响因子: 0.640
- 28.何许;姚尧  
AU:He, X;Yao, Y  
TI:A dislocation density based viscoplastic  
constitutive model for lead free solder under drop  
impact  
SO:INTERNATIONAL JOURNAL OF SOLIDS AND  
STRUCTURES  
UT ISI:000404199000018  
SCI 分区:3  
期刊影响因子: 2.081
- 29.何许;姚尧等  
AU:He, X;Yao, Y;Keer, LM  
TI:A rate and temperature dependent unified  
creep-plasticity model for high strength steel and  
solder alloys  
SO:MECHANICS OF MATERIALS  
UT ISI:000395220300004  
SCI 分区:2  
期刊影响因子: 2.636
- 30.侯秀慧;邓子辰等  
AU:Hou, XH;Deng, ZC;Zhang, K  
TI:A structural mechanics approach for the phonon  
dispersion analysis of graphene  
SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS &  
NANOSTRUCTURES  
UT ISI:000395615200033  
SCI 分区:3  
期刊影响因子: 1.904
- 31.胡伟鹏;李庆军;蒋宪宏;邓子辰  
AU:Hu, WP;Li, QJ;Jiang, XH;Deng, ZC  
TI:Coupling dynamic behaviors of spatial flexible

- beam with weak damping  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING  
UT ISI:000405890000003  
SCI 分区:3  
期刊影响因子: 2.100
- 32.胡伟鹏;宋明哲;邓子辰  
AU:Hu, WP;Song, MZ;Deng, ZC  
TI:Structure-preserving properties of Stormer-Verlet scheme for mathematical pendulum  
SO:APPLIED MATHEMATICS AND MECHANICS-ENGLISH EDITION  
UT ISI:000406402400003  
SCI 分区:3  
期刊影响因子: 0.922
- 33.胡伟鹏;宋明哲;邓子辰  
AU:Hu, WP;Song, MZ;Deng, ZC  
TI:Energy dissipation/transfer and stable attitude of spatial on-orbit tethered system  
SO:JOURNAL OF SOUND AND VIBRATION  
UT ISI:000416040400004  
SCI 分区:3  
期刊影响因子: 2.107
- 34.胡伟鹏;宋明哲;邓子辰;尹婷婷;魏秉庆  
AU:Hu, WP;Song, MZ;Deng, ZC;Yin, TT;Wei, BQ  
TI:Axial dynamic buckling analysis of embedded single-walled carbon nanotube by complex structure-preserving method  
SO:APPLIED MATHEMATICAL MODELLING  
UT ISI:000415780400002  
SCI 分区:1  
期刊影响因子: 2.291
- 35.胡伟鹏;宋明哲;邓子辰;邹海林;魏秉庆  
AU:Hu, WP;Song, MZ;Deng, ZC;Zou, HL;Wei, BQ  
TI:Chaotic region of elastically restrained single-walled carbon nanotube  
SO:CHAOS  
UT ISI:000395058600019  
SCI 分区:3  
期刊影响因子: 2.049
- 36.胡伟鹏;宋明哲;邓子辰等  
AU:Hu, WP;Song, MZ;Deng, ZC;Wang, XD;Xiong, ZW  
TI:Structure-preserving Analysis on Folding and Unfolding Process of Undercarriage  
SO:ACTA MECHANICA SOLIDA SINICA  
UT ISI:000392278600006  
SCI 分区:4  
期刊影响因子: 0.692
- 37.黄晨光等  
AU:Huang, CG;Liu, J  
TI:Magnetic and mechanical properties of a finite-thickness superconducting strip with a cavity in oblique magnetic fields  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000392840000019  
SCI 分区:3  
期刊影响因子: 2.101
- 38.黄晨光等  
AU:Huang, CG;Xue, C;Yong, HD;Zhou, YH  
TI:Modeling dynamic behavior of superconducting maglev systems under external disturbances  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000409117200015  
SCI 分区:3  
期刊影响因子: 2.101
- 39.黄晨光等  
AU:Huang, CG;Yong, HD;Zhou, YH  
TI:Influence of movement direction on levitation performance and energy dissipation in a superconducting maglev system  
SO:AIP ADVANCES  
UT ISI:000416825700081  
SCI 分区:3  
期刊影响因子: 1.444
- 40.黄涛;龚耀华;赵书熠  
AU:Huang, T;Gong, YH;Zhao, SY  
TI:Effective In-Plane Elastic Modulus of a Periodic Regular Hexagonal Honeycomb Core with Thick Walls

SO:JOURNAL OF ENGINEERING MECHANICS  
UT ISI:000418185300025  
SCI 分区:4  
期刊影响因子: 1.346

41.蓝春波;秦卫阳等  
AU:Lan, CB;Tang, LH;Qin, WY  
TI:Obtaining high-energy responses of nonlinear piezoelectric energy harvester by voltage impulse perturbations  
SO:EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS  
UT ISI:000406057300007  
SCI 分区:4  
期刊影响因子: 0.667

42.李春;刘景等  
AU:Li, C;Liu, J;Lefkidis, G;Hubner, W  
TI:Reversible ultrafast spin switching on Ni@B-80 endohedral fullerene  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
UT ISI:000391725300070  
SCI 分区:2  
期刊影响因子: 4.449

43.李东藩;温志勋;王少飞;刘晨宇;岳珠峰  
AU:Li, DF;Wen, ZX;Wang, SF;Liu, CY;Yue, ZF  
TI:The Effect of Multi-inclined Holes on the Creep Properties of Nickel-Based Superalloy  
SO:HIGH TEMPERATURE MATERIALS AND PROCESSES  
UT ISI:000406089800002  
SCI 分区:4  
期刊影响因子: 0.349

44.李海涛;秦卫阳  
AU:Li, HT;Qin, WY  
TI:Prompt efficiency of energy harvesting by magnetic coupling of an improved bi-stable system  
SO:CHINESE PHYSICS B  
UT ISI:000390376900010  
SCI 分区:3  
期刊影响因子: 1.436

45.李海涛;秦卫阳等  
AU:Li, HT;Yang, Z;Zu, J;Qin, WY  
TI:Numerical and experimental study of a compressive-mode energy harvester under random excitations  
SO:SMART MATERIALS AND STRUCTURES  
UT ISI:000395942900001  
SCI 分区:2  
期刊影响因子: 2.769

46.李海涛;杨永锋;秦卫阳等  
AU:Li, HT;Zu, J;Yang, YF;Qin, WY  
TI:Investigation of snap-through and homoclinic bifurcation of a magnet-induced buckled energy harvester by the Melnikov method  
SO:CHAOS  
UT ISI:000392001500009  
SCI 分区:3  
期刊影响因子: 2.049

47.李桓;李春等  
AU:Li, H;Li, C;Yuan, H  
TI:Prediction of fatigue crack growth retardation using a cyclic cohesive zone model  
SO:ARCHIVE OF APPLIED MECHANICS  
UT ISI:000403361400009  
SCI 分区:4  
期刊影响因子: 1.103

48.李静等  
AU:Li, J;Zhang, ZP;Li, CW  
TI:Elastic-plastic stress-strain calculation at notch root under monotonic, uniaxial and multiaxial loadings  
SO:THEORETICAL AND APPLIED FRACTURE MECHANICS  
UT ISI:000417774700004  
SCI 分区:3  
期刊影响因子: 2.025

49.李亮;贾普荣;潘文革  
AU:Li, L;Jia, PR;Pan, WG  
TI:Temperature effect on the tensile behaviors of carbon/polyimide composite laminate  
SO:PROCEEDINGS OF THE INSTITUTION OF



MECHANICAL ENGINEERS PART C-JOURNAL OF  
MECHANICAL ENGINEERING SCIENCE

UT ISI:000416547400008

SCI 分区:4

期刊影响因子: 0.730

50.李晓燕等

AU:Li, XY;Wang, HN;Zhang, C;Diab, A;You, ZP

TI:Characteristics of a Surfactant Produced Warm  
Mix Asphalt Binder and Workability of the Mixture

SO:JOURNAL OF TESTING AND EVALUATION

UT ISI:000402374600017

SCI 分区:4

期刊影响因子: 0.423

51.梁建伟;王佳坡;温志勋;岳珠峰

AU:Liang, JW;Wang, JP;Wen, ZX;Yue, ZF

TI:Analysis and prediction of non-isothermal creep  
behavior in Ni-based single crystal superalloy

SO:MATERIALS SCIENCE AND ENGINEERING  
A-STRUCTURAL MATERIALS PROPERTIES  
MICROSTRUCTURE AND PROCESSING

UT ISI:000414108200063

SCI 分区:2

期刊影响因子: 2.647

52.刘璐;姚尧等

AU:Liu, L;Yao, Y;Zeng, T;Keer, LM

TI:A dislocation density based micromechanical  
constitutive model for Sn-Ag-Cu solder alloys

SO:MATERIALS RESEARCH EXPRESS

UT ISI:000412341100003

SCI 分区:4

期刊影响因子: 0.968

53.刘明;陈效鹏

AU:Liu, M;Chen, XP

TI:Numerical study on the stick-slip motion of  
contact line moving on heterogeneous surfaces

SO:PHYSICS OF FLUIDS

UT ISI:000409227500014

SCI 分区:3

期刊影响因子: 2.017

54.刘伟;李枫等

AU:Liu, W;Li, F;Yan, FH;Wang, H

TI:Influence of random shrinkage porosity on  
equivalent elastic modulus of casting: A statistical  
and numerical approach

SO:CHINA FOUNDRY

UT ISI:000399103900006

SCI 分区:4

期刊影响因子: 0.354

55.龙旭;何许;姚尧

AU:Long, X;He, X;Yao, Y

TI:An improved unified creep-plasticity model for  
SnAgCu solder under a wide range of strain rates

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000395206400059

SCI 分区:2

期刊影响因子: 2.302

56.龙旭;王绍斌;何许;姚尧

AU:Long, X;Wang, SB;He, X;Yao, Y

TI:Annealing optimization for tin-lead eutectic  
solder by constitutive experiment and simulation

SO:JOURNAL OF MATERIALS RESEARCH

UT ISI:000409118600009

SCI 分区:3

期刊影响因子: 1.579

57.龙旭;王绍斌;姚尧等

AU:Long, X;Wang, SB;Feng, YH;Yao, Y;Keer, LM

TI:Annealing effect on residual stress of  
Sn-3.0Ag-0.5Cu solder measured by  
nanoindentation and constitutive experiments

SO:MATERIALS SCIENCE AND ENGINEERING  
A-STRUCTURAL MATERIALS PROPERTIES  
MICROSTRUCTURE AND PROCESSING

UT ISI:000405881700010

SCI 分区:2

期刊影响因子: 2.647

58.龙旭;姚尧等

AU:Long, X;Feng, YH;Yao, Y

TI:Cooling and Annealing Effect on Indentation  
Response of Lead-Free Solder

SO:INTERNATIONAL JOURNAL OF APPLIED  
MECHANICS

UT ISI:000405841200012

SCI 分区:3

期刊影响因子: 1.468

59.毛文涛等

AU:Mao, WT;Wang, JW;He, L;Tian, YY

TI:Online sequential prediction of imbalance data with two-stage hybrid strategy by extreme learning machine

SO:NEUROCOMPUTING

UT ISI:000406730000011

SCI 分区:2

期刊影响因子: 2.392

60.茅晓晨;刘波

AU:Mao, XC;Liu, B

TI:A numerical study on the unsteady effect of axial spacing on the performance in a contra-rotating axial compressor

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE

UT ISI:000405529800004

SCI 分区:4

期刊影响因子: 0.730

61.裴海清;温志勋;岳珠峰

AU:Pei, HQ;Wen, ZX;Yue, ZF

TI:Long-term oxidation behavior and mechanism of DD6 Ni-based single crystal superalloy at 1050 degrees C and 1100 degrees C in air

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000396950900029

SCI 分区:2

期刊影响因子: 3.014

62.裴海清;温志勋;张亚敏;岳珠峰

AU:Pei, HQ;Wen, ZX;Zhang, YM;Yue, ZF

TI:Oxidation behavior and mechanism of a Ni-based single crystal superalloy with single alpha-Al<sub>2</sub>O<sub>3</sub> film at 1000 degrees C

SO:APPLIED SURFACE SCIENCE

UT ISI:000401391900015

SCI 分区:2

期刊影响因子: 3.150

63.乔吉超;姚尧等

AU:Qiao, JC;Pelletier, JM;Li, N;Crespo, D;Yao, Y

TI:Slow beta relaxation in La-based metallic glasses based on mechanical spectroscopy measurements

SO:JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL

UT ISI:000401088300008

SCI 分区:4

期刊影响因子: 0.784

64.乔吉超;姚尧等

AU:Qiao, JC;Sun, BA;Gu, J;Song, M;Pelletier, JM;Qiao, JW;Yao, Y;Yang, Y

TI:Abnormal internal friction in the in-situ Ti<sub>60</sub>Zr<sub>15</sub>V<sub>10</sub>Cu<sub>5</sub>Be<sub>10</sub> metallic glass matrix composite

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000407848400109

SCI 分区:2

期刊影响因子: 3.014

65.乔吉超;姚尧等

AU:Qiao, JC;Feng, SD;Pelletier, JM;Crespo, D;Pineda, E;Yao, Y

TI:Physical aging effects on the dynamic relaxation behavior and mechanical properties of Cu<sub>46</sub>Zr<sub>46</sub>Al<sub>8</sub> metallic glass

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000412606000024

SCI 分区:2

期刊影响因子: 3.014

66.乔吉超等

AU:Qiao, JC;Wang, Q;Crespo, D;Yang, Y;Pelletier, JM

TI:Secondary relaxation and dynamic heterogeneity in metallic glasses: A brief review

SO:CHINESE PHYSICS B

UT ISI:000401154400001

SCI 分区:3

期刊影响因子: 1.436

67.沈创石;韩小平

AU:Shen, CS;Han, XP

TI:Meso-scale model for calculating the stiffness of filament wound composites considering fiber undulations  
SO:STRUCTURAL ENGINEERING AND MECHANICS  
UT ISI:000405235400002  
SCI 分区:4  
期刊影响因子: 1.021

68.王安强;刘璐;温志勋;李振威;岳珠峰  
AU:Wang, AQ;Liu, L;Wen, ZX;Li, ZW;Yue, ZF  
TI:The Influence of Dwell Time on Low Cycle Fatigue Behavior of Ni-base Superalloy IC10  
SO:HIGH TEMPERATURE MATERIALS AND PROCESSES  
UT ISI:000410008000006  
SCI 分区:4  
期刊影响因子: 0.349

69.王佳坡;岳珠峰;温志勋;张冬旭等  
AU:Wang, JP;Yue, ZF;Wen, ZX;Zhang, DX;Liu, CY  
TI:Orientation effects on the tensile properties of single crystal nickel with nanovoid: Atomistic simulation  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000399609600014  
SCI 分区:3  
期刊影响因子: 2.086

70.王建辉  
AU:Wang, JH  
TI:Top electrode size effects in the piezoresponse force microscopy of piezoelectric thin films attached to a rigid substrate  
SO:SMART MATERIALS AND STRUCTURES  
UT ISI:000411444100002  
SCI 分区:2  
期刊影响因子: 2.769

71.王建辉  
AU:Wang, JH  
TI:Substrate effects on piezoresponse force microscopy electromechanical responses of piezoelectric thin films  
SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES

UT ISI:000413384700012  
SCI 分区:3  
期刊影响因子: 2.081

72.王建辉等  
AU:Wang, JH;Chen, CQ  
TI:Effects of Thickness on the Responses of Piezoresponse Force Microscopy for Piezoelectric Film/Substrate Systems  
SO:JOURNAL OF APPLIED MECHANICS-TRANSACTIONS OF THE ASME  
UT ISI:000414627900004  
SCI 分区:4  
期刊影响因子: 1.394

73.王俊东;龙旭;姚尧  
AU:Wang, JD;Long, X;Yao, Y  
TI:Effects of aging temperature on tensile and fatigue behavior of Sn-3.0Ag-0.5Cu solder joints  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000410729300097  
SCI 分区:3  
期刊影响因子: 1.798

74.王俊东;姚尧  
AU:Wang, JD;Yao, Y  
TI:An Entropy Based Low-Cycle Fatigue Life Prediction Model for Solder Materials  
SO:ENTROPY  
UT ISI:000414845100003  
SCI 分区:3  
期刊影响因子: 1.743

75.王攀;岳珠峰等  
AU:Wang, P;Lu, ZZ;Zhang, KC;Xiao, SN;Yue, ZF  
TI:Copula-based decomposition approach for the derivative-based sensitivity of variance contributions with dependent variables  
SO:RELIABILITY ENGINEERING & SYSTEM SAFETY  
UT ISI:000416187200040  
SCI 分区:2  
期刊影响因子: 2.498

76.王攀等

- AU:Wang, P;Lu, ZZ;Xiao, SN  
TI:A generalized separation for the variance contributions of input variables and their distribution parameters  
SO:APPLIED MATHEMATICAL MODELLING  
UT ISI:000404503000024  
SCI 分区:1  
期刊影响因子: 2.291
- 77.王绍斌;姚尧;龙旭  
AU:Wang, SB;Yao, Y;Long, X  
TI:Size effect on microstructure and tensile properties of Sn3.0Ag0.5Cu solder joints  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000414376300034  
SCI 分区:3  
期刊影响因子: 1.798
- 78.王文选;高行山;魏鹏飞等  
AU:Wang, WX;Gao, HS;Wei, PF;Zhou, CC  
TI:Extending first-passage method to reliability sensitivity analysis of motion mechanisms  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART O-JOURNAL OF RISK AND RELIABILITY  
UT ISI:000411218300010  
SCI 分区:4  
期刊影响因子: 1.073
- 79.王一;王富生;贾森清;岳珠峰  
AU:Wang, Y;Wang, FS;Jia, SQ;Yue, ZF  
TI:Experimental and numerical studies on the stability behavior of composite panels stiffened by tilting hat-stringers  
SO:COMPOSITE STRUCTURES  
UT ISI:000402491800017  
SCI 分区:2  
期刊影响因子: 3.853
- 80.王月兴;姚尧  
AU:Wang, YX;Yao, Y  
TI:A theoretical analysis to current exponent variation regularity and electromigration-induced failure  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000395281500041  
SCI 分区:3  
期刊影响因子: 2.101
- 81.王月兴;姚尧  
AU:Wang, YX;Yao, Y  
TI:A theoretical analysis of the electromigration-induced void morphological evolution under high current density  
SO:ACTA MECHANICA SINICA  
UT ISI:000411700100004  
SCI 分区:4  
期刊影响因子: 0.832
- 82.王月兴;姚尧等  
AU:Wang, YX;Yao, Y;Keer, LM  
TI:A statistical mechanics model to predict electromigration induced damage and void growth in solder interconnects  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000390502000016  
SCI 分区:3  
期刊影响因子: 1.785
- 83.王月兴;姚尧等  
AU:Wang, YX;Yao, Y;Keer, LM  
TI:Surface diffusion induced shape evolution of multiple circular voids under high current density  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000404164200039  
SCI 分区:3  
期刊影响因子: 2.101
- 84.王治武;梁子健;郑龙席等  
AU:Wang, ZW;Liang, ZJ;Zhang, Y;Zheng, LX  
TI:Direct-connected experimental investigation on a pulse detonation engine  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000402920200014  
SCI 分区:4  
期刊影响因子: 0.653

- 85.魏鹏飞;王艳艳;唐成虎  
AU:Wei, PF;Wang, YY;Tang, CH  
TI:Time-variant global reliability sensitivity analysis of structures with both input random variables and stochastic processes  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
UT ISI:000398953600022  
SCI 分区:3  
期刊影响因子: 2.208
- 86.温志勋;黄姍;高行山;岳珠峰  
AU:Wen, ZX;Huang, S;Gao, HS;Yue, ZF  
TI:Experimental investigation on low cycle fatigue properties of GH3536 alloy with film cooling holes in different drilling processes  
SO:ENGINEERING FAILURE ANALYSIS  
UT ISI:000413323400017  
SCI 分区:4  
期刊影响因子: 1.358
- 87.温志勋等  
AU:Wen, Z;Pei, H;Zhang, C;Wang, B  
TI:Analysis of surface quality of multi-film cooling holes in nickel-based single crystal superalloy  
SO:MATERIALS SCIENCE AND TECHNOLOGY  
UT ISI:000390589900005  
SCI 分区:4  
期刊影响因子: 1.008
- 88.谢佳苗;王锋会  
AU:Xie, JM;Wang, FH  
TI:Thermal Stress Analysis of Solid Oxide Fuel Cell with Anode Functional Layer  
SO:JOURNAL OF INORGANIC MATERIALS  
UT ISI:000400225900010  
SCI 分区:4  
期刊影响因子: 0.551
- 89.谢佳苗;王锋会等  
AU:Hao, WQ;Xie, JM;Wang, FH;Liu, ZF;Wang, ZH  
TI:Analytical model of thin-walled corrugated tubes with sinusoidal patterns under axial impacting  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000409150400001  
SCI 分区:2  
期刊影响因子: 2.481
- 90.谢佳苗;王锋会等  
AU:Xie, JM;Hao, WQ;Wang, FH  
TI:Analysis of anode functional layer for minimizing thermal stress in solid oxide fuel cell  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
UT ISI:000412774600047  
SCI 分区:3  
期刊影响因子: 1.444
- 91.徐斌等  
AU:Xu, B;Ding, HQ;Xie, YM  
TI:Optimal design of material microstructure for maximizing damping dissipation velocity of piezoelectric composite beam  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
UT ISI:000409150400042  
SCI 分区:2  
期刊影响因子: 2.481
- 92.闫五柱;元辛;赵万嘉;岳珠峰  
AU:Yan, WZ;Yuan, X;Zhao, WJ;Yue, ZF  
TI:Effect of crystallographic orientation on impression creep behaviors of single crystal based on crystal plasticity theory  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000414108200002  
SCI 分区:2  
期刊影响因子: 2.647
- 93.闫五柱;岳珠峰等  
AU:Yan, WZ;Yue, ZF;Feng, JW  
TI:Study on the role of deposition path in electron beam freeform fabrication process  
SO:RAPID PROTOTYPING JOURNAL  
UT ISI:000416572700010  
SCI 分区:3

期刊影响因子: 1.352

94.杨白凤;岳珠峰;耿小亮;王佩艳

AU:Yang, BF;Yue, ZF;Geng, XL;Wang, PY

TI:Temperature effects on transverse failure modes of carbon fiber/bismaleimides composites

SO:JOURNAL OF COMPOSITE MATERIALS

UT ISI:000392881400010

SCI 分区:4

期刊影响因子: 1.242

95.杨白凤;岳珠峰;耿小亮;王佩艳等

AU:Yang, BF;Yue, ZF;Geng, XL;Guan, X;Wang, PY

TI:Experimental and numerical study on bearing failure of countersunk composite-composite and composite-steel joints

SO:JOURNAL OF COMPOSITE MATERIALS

UT ISI:000408551600010

SCI 分区:4

期刊影响因子: 1.242

96.杨成鹏等

AU:Yang, CP;Zhang, L;Wang, B;Huang, T;Jiao, GQ

TI:Tensile behavior of 2D-C/SiC composites at elevated temperatures: Experiment and modeling

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

UT ISI:000394482700013

SCI 分区:2

期刊影响因子: 2.933

97.杨帆;岳珠峰等

AU:Yang, F;Yue, ZF;Li, L

TI:The aeroelastic characteristics of high aspect ratio wing

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000393334200001

SCI 分区:4

期刊影响因子: 0.653

98.杨未柱;刘庆昌;岳珠峰等

AU:Yang, WZ;Liu, QC;Yue, ZF;Li, XD;Xu, BX

TI:Rotation of hard particles in a soft matrix

SO:JOURNAL OF THE MECHANICS AND PHYSICS OF SOLIDS

UT ISI:000398751200019

SCI 分区:2

期刊影响因子: 3.875

99.杨未柱;岳珠峰;李磊;王佩艳等

AU:Yang, WZ;Yue, ZF;Li, L;Yang, F;Wang, PY

TI:Optimization design of unitized panels with stiffeners in different formats using the evolutionary strategy with covariance matrix adaptation

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000403888600001

SCI 分区:4

期刊影响因子: 0.653

100.杨永锋;冯海波等

AU:Yang, YF;Feng, HB;Chen, H;Wu, MJ

TI:Dynamical analysis of the flexible beam-cam oblique-impact system

SO:ACTA PHYSICA SINICA

UT ISI:000392923500004

SCI 分区:4

期刊影响因子: 0.677

101.杨永锋;姜廷东;卢娜等

AU:Yang, YF;Ma, ZF;Jiang, TD;Lu, N;Wu, MJ

TI:Constant Load Control of a Cam-Follower Oblique-Impact System

SO:JOURNAL OF VIBRATION ENGINEERING &amp; TECHNOLOGIES

UT ISI:000392199300010

SCI 分区:4

期刊影响因子: 0.109

102.姚世乐;岳珠峰;耿小亮;王佩艳

AU:Yao, SL;Yue, ZF;Geng, XL;Wang, PY

TI:An Experimental Investigation of Pressure Distribution in the Flow Field of Aircraft Radial Tire Blowout

SO:JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000408670600010

- SCI 分区:4  
期刊影响因子: 0.815
- 103.姚尧;安茹;龙旭  
AU:Yao, Y;An, R;Long, X  
TI:Effect of electric current on fracture and constitutive behavior of SN-Ag-Cu solder joints  
SO:ENGINEERING FRACTURE MECHANICS  
UT ISI:000393633300007  
SCI 分区:3  
期刊影响因子: 2.024
- 104.姚尧;龙旭等  
AU:Yao, Y;Long, X;Keer, LM  
TI:A Review of Recent Research on the Mechanical Behavior of Lead-Free Solders  
SO:APPLIED MECHANICS REVIEWS  
UT ISI:000417654200002  
SCI 分区:2  
期刊影响因子: 4.784
- 105.姚尧;王俊东等  
AU:Yao, Y;Wang, JD;Keer, LM  
TI:A phase transformation based method to predict fatigue crack nucleation and propagation in metals and alloys  
SO:ACTA MATERIALIA  
UT ISI:000397362600024  
SCI 分区:1  
期刊影响因子: 5.058
- 106.姚尧;王凯敏  
AU:Yao, Y;Wang, KM  
TI:Elastic-Plastic Damage Model to Predict Pore-Pressure Effect on Concrete Behavior at Elevated Temperatures  
SO:JOURNAL OF ENGINEERING MECHANICS  
UT ISI:000416642400009  
SCI 分区:4  
期刊影响因子: 1.346
- 107.姚尧;王凯敏;胡鑫鑫  
AU:Yao, Y;Wang, KM;Hu, XX  
TI:Thermodynamic-Based Elastoplasticity Multiaxial Constitutive Model for Concrete at Elevated Temperatures  
SO:JOURNAL OF ENGINEERING MECHANICS  
UT ISI:000399896200015  
SCI 分区:4  
期刊影响因子: 1.346
- 108.于庆民;岑吕  
AU:Yu, QM;Cen, L  
TI:Residual stress distribution along interfaces in thermal barrier coating system under thermal cycles  
SO:CERAMICS INTERNATIONAL  
UT ISI:000392769600026  
SCI 分区:2  
期刊影响因子: 2.758
- 109.于庆民;陈福荣;李明等  
AU:Yu, QM;Chen, FR;Li, M;Cheng, HY  
TI:Buckling analysis of stiff thin films suspended on a substrate with tripod surface relief structure  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000411646300015  
SCI 分区:2  
期刊影响因子: 3.142
- 110.余志远;王新忠;岳珠峰;王心美  
AU:Yu, ZY;Wang, XZ;Yue, ZF;Wang, XM  
TI:Investigation on microstructure evolution and fracture morphology of single crystal nickel-base superalloys under creep-fatigue interaction loading  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
UT ISI:000403517400016  
SCI 分区:2  
期刊影响因子: 2.647
- 111.张纯;乔吉超;姚尧等  
AU:Zhang, C;Qiao, JC;Pelletier, JM;Yao, Y  
TI:Arrhenius activation of Zr65Cu18Ni7Al10 bulk metallic glass in the supercooled liquid region  
SO:INTERMETALLICS  
UT ISI:000401736600012  
SCI 分区:2

期刊影响因子: 2.541

112.张峰;张雷雷;黄震等

AU:Zhang, F;Deng, WW;Nan, H;Zhang, LL;Huang, Z  
TI:Reliability analysis of bleed air anti-icing system based on subset simulation method  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000395617900003  
SCI 分区:2  
期刊影响因子: 3.043

113.张凯;邓子辰;孟俊苗;蒋宪宏等

AU:Zhang, K;Deng, ZC;Xu, XJ;Meng, JM;Jiang, XH  
TI:Homogenization of hexagonal and re-entrant hexagonal structures and wave propagation of the sandwich plates with symplectic analysis  
SO:COMPOSITES PART B-ENGINEERING  
UT ISI:000401382600009  
SCI 分区:2  
期刊影响因子: 3.850

114.张猛创;李磊;李磊;杨帆;岳珠峰

AU:Zhang, MC;Gou, WX;Li, L;Yang, F;Yue, ZF  
TI:Multidisciplinary design and multi-objective optimization on guide fins of twin-web disk using Kriging surrogate model  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
UT ISI:000393599400024  
SCI 分区:3  
期刊影响因子: 2.208

115.张宇;邓子辰;胡伟鹏

AU:Zhang, Y;Deng, ZC;Hu, WP  
TI:Generalized Multi-Symplectic Integrator for Vibration of a Damping String with the Driving Force  
SO:INTERNATIONAL JOURNAL OF APPLIED MECHANICS  
UT ISI:000395373600004  
SCI 分区:3  
期刊影响因子: 1.468

116.张子骏;刘永寿;韩涛

AU:Zhang, ZJ;Liu, YS;Han, T

TI:Two parameters affecting the dynamics characteristics of a uniform-conical assembled pipe conveying fluid

SO:JOURNAL OF VIBRATION AND CONTROL  
UT ISI:000394886700002  
SCI 分区:2  
期刊影响因子: 1.643

117.赵海龙;岳珠峰;刘永寿;高宗战等

AU:Zhao, HL;Yue, ZF;Liu, YS;Liu, W;Gao, ZZ  
TI:Structural reliability assessment based on low-discrepancy adaptive importance sampling and artificial neural network  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000397384200009  
SCI 分区:4  
期刊影响因子: 0.653

118.周长聪;唐成虎;王文选;岳珠峰

AU:Zhou, CC;Tang, CH;Liu, FC;Wang, WX;Yue, ZF  
TI:Regional moment-independent sensitivity analysis with its applications in engineering  
SO:CHINESE JOURNAL OF AERONAUTICS  
UT ISI:000405137300017  
SCI 分区:4  
期刊影响因子: 0.977

119.周长聪;唐成虎;王文选等

AU:Zhou, CC;Liu, FC;Tang, CH;Wang, WX  
TI:Global Sensitivity Analysis of Uncertain Input Variables in Structural Models  
SO:JOURNAL OF ENGINEERING MECHANICS  
UT ISI:000417356000004  
SCI 分区:4  
期刊影响因子: 1.346

120.周志勇;秦卫阳;杨永锋;朱培

AU:Zhou, ZY;Qin, WY;Yang, YF;Zhu, P  
TI:Improving efficiency of energy harvesting by a novel penta-stable configuration  
SO:SENSORS AND ACTUATORS A-PHYSICAL  
UT ISI:000413381400035  
SCI 分区:3



期刊影响因子: 2.201

121.周志勇;秦卫阳;朱培

AU:Zhou, ZY;Qin, WY;Zhu, P

TI:Harvesting acoustic energy by coherence resonance of a bi-stable piezoelectric harvester

SO:ENERGY

UT ISI:000404305900043

SCI 分区:1

期刊影响因子: 4.292

122.朱培;任兴民;秦卫阳;杨永锋;周志勇

AU:Zhu, P;Ren, XM;Qin, WY;Yang, YF;Zhou, ZY

TI:Theoretical and experimental studies on the characteristics of a tri-stable piezoelectric harvester

SO:ARCHIVE OF APPLIED MECHANICS

UT ISI:000410650100009

SCI 分区:4

期刊影响因子: 1.103

123.朱培;任兴民;秦卫阳;周志勇

AU:Zhu, P;Ren, XM;Qin, WY;Zhou, ZY

TI:Improving energy harvesting in a tri-stable piezomagnetoelastic beam with two attractive external magnets subjected to random excitation

SO:ARCHIVE OF APPLIED MECHANICS

UT ISI:000392371600004

SCI 分区:4

期刊影响因子: 1.103

124.邹海林;邓子辰;胡伟鹏等

AU:Zou, HL;Deng, ZC;Hu, WP;Aihara, K;Lai, YC

TI:Partially unstable attractors in networks of forced integrate-and-fire oscillators

SO:NONLINEAR DYNAMICS

UT ISI:000404756600008

SCI 分区:2

期刊影响因子: 3.000

### (七) 动力与能源学院(47 篇)

1.Ciccarelli, G 等

AU:Ciccarelli, G;Wang, Z;Lu, J;Cross, M

TI:Effect of orifice plate spacing on detonation propagation

SO:JOURNAL OF LOSS PREVENTION IN THE PROCESS INDUSTRIES

UT ISI:000412609900062

SCI 分区:3

期刊影响因子: 1.409

2.Deng, S 等

AU:Deng, S;Percin, M;van Oudheusden, BW;Bijl, H;Remes, B;Xiao, T

TI:Numerical Simulation of a Flexible X-Wing Flapping-Wing Micro Air Vehicle

SO:AIAA JOURNAL

UT ISI:000404893600014

SCI 分区:4

期刊影响因子: 1.326

3.Jing, Xin 等

AU:Jing, X;Yang, XG;Shi, DQ;Niu, HW

TI:Tensile creep behavior of three-dimensional four-step braided SiC/SiC composite at elevated temperature

SO:CERAMICS INTERNATIONAL

UT ISI:000401401800011

SCI 分区:2

期刊影响因子: 2.758

4.Ren, Zhaoxin 等

AU:Ren, ZX;Wang, B;Yang, SR;Xie, QF;Liu, HX;Wang, DL

TI:Evolution of flame kernel in one eddy turnover of high-speed droplet laden shear layers

SO:JOURNAL OF LOSS PREVENTION IN THE PROCESS INDUSTRIES

UT ISI:000412609900087

SCI 分区:3

期刊影响因子: 1.409

5.Wang, Ruijie 等

AU:Wang, RJ;Xu, XP;Xu, K;Qian, TZ

TI:Onsager's cross coupling effects in gas flows confined to micro-channels

SO:PHYSICAL REVIEW FLUIDS

UT ISI:000390215300001

SCI 分区:无分区

期刊影响因子: 2.049

- 6.韩小宝;刘贞报;李华聪;刘显为  
AU:Han, XB;Liu, ZB;Li, HC;Liu, XW  
TI:Output feedback controller design for polynomial linear parameter varying system via parameter-dependent Lyapunov functions  
SO:ADVANCES IN MECHANICAL ENGINEERING  
UT ISI:000394868900026  
SCI 分区:4  
期刊影响因子: 0.640
- 7.黄希桥;郭卓;刘凯;李墨祺;郑龙席  
AU:Huang, XQ;Guo, Z;Liu, K;Li, MQ;Zheng, LX  
TI:Experimental investigation on noise radiation characteristics of pulse detonation turbine engine  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000397215600005  
SCI 分区:4  
期刊影响因子: 0.653
- 8.旷海洋;马姗等  
AU:Kuang, H;Chu, SW;Zhang, H;Ma, S  
TI:Flow Mechanism for Stall Margin Improvement via Axial Slot Casing Treatment on a Transonic Axial Compressor  
SO:JOURNAL OF APPLIED FLUID MECHANICS  
UT ISI:000394331500021  
SCI 分区:4  
期刊影响因子: 0.888
- 9.李建玲;范玮等  
AU:Li, JL;Fan, W;Weng, XY;Tang, CL;Zhang, XH;Huang, ZH;Zhang, QH  
TI:Experimental Observation of Hypergolic Ignition of Superbase-Derived Ionic Liquids  
SO:JOURNAL OF PROPULSION AND POWER  
UT ISI:000417892400012  
SCI 分区:4  
期刊影响因子: 1.134
- 10.李建平;宋文艳等  
AU:Li, JP;Jin, RJ;Jiao, GQ;Song, WY  
TI:Analysis on Mode Transition in a Dual-Mode Scramjet Combustor  
SO:COMBUSTION SCIENCE AND TECHNOLOGY  
UT ISI:000417721400005  
SCI 分区:4  
期刊影响因子: 1.193
- 11.李建平;王艳华;宋文艳等  
AU:Li, JP;Shen, D;Fu, Q;Wang, YH;Song, WY  
TI:Mode transition of fuel control test in a dual-mode combustor  
SO:APPLIED THERMAL ENGINEERING  
UT ISI:000391897200123  
SCI 分区:2  
期刊影响因子: 3.043
- 12.刘存良;叶林;朱惠人;骆剑霞  
AU:Liu, CL;Ye, L;Zhu, HR;Luo, JX  
TI:Investigation on the effects of rib orientation angle on the film cooling with ribbed cross-flow coolant channel  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000414108400036  
SCI 分区:2  
期刊影响因子: 2.857
- 13.刘存良等  
AU:Liu, CL;Gao, C;von Wolfersdorf, J;Zhai, YN  
TI:Numerical study on the temporal variations and physics of heat transfer coefficient on a flat plate with unsteady thermal boundary conditions  
SO:INTERNATIONAL JOURNAL OF THERMAL SCIENCES  
UT ISI:000392781000003  
SCI 分区:2  
期刊影响因子: 2.769
- 14.刘存良等  
AU:Zhai, YN;Liu, CL;He, YH;Zhou, ZX  
TI:Investigation on the Film Cooling Performance of Diffuser Shaped Holes with Different Inclination Angles  
SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES  
UT ISI:000401662200002

SCI 分区:4

期刊影响因子: 0.203

15.刘高文;孔晓治;刘育心;冯青

AU:Liu, GW;Kong, XZ;Liu, YX;Feng, Q

TI:Effects of rotational speed on the leakage behavior, temperature increase, and swirl development of labyrinth seal in a compressor stator well

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000414034400004

SCI 分区:4

期刊影响因子: 0.653

16.刘高文;刘育心;孔晓治;冯青

AU:Liu, GW;Liu, YX;Kong, XZ;Feng, Q

TI:A new design of vane-shaped hole pre-swirl nozzle

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY

UT ISI:000394966800002

SCI 分区:4

期刊影响因子: 0.689

17.刘汉儒;王掩刚;先松川;张俊

AU:Liu, HR;Wang, YG;Xian, SC;Zhang, J

TI:Numerical investigation on the shock-wave and flow structures in a transonic contra-rotating axial compressor

SO:ADVANCES IN MECHANICAL ENGINEERING

UT ISI:000400443600001

SCI 分区:4

期刊影响因子: 0.640

18.刘汉儒等

AU:Liu, HR;Wei, JJ

TI:On the role of surface permeability for the control of flow around a circular cylinder

SO:JOURNAL OF VIBROENGINEERING

UT ISI:000391129000036

SCI 分区:4

期刊影响因子: 0.384

19.刘振刚;刘振侠

AU:Liu, ZG;Liu, ZX

TI:The Comparison of Viscous Force Approximations of Smoothed Particle Hydrodynamics in Poiseuille Flow Simulation

SO:JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME

UT ISI:000399096200011

SCI 分区:4

期刊影响因子: 1.283

20.刘振侠;肖洪等

AU:Liu, ZX;Xiao, H;Xu, ZZ;Lyu, SK

TI:The combination bounce back model for Lattice Boltzmann Method and its application on gas flow in micro machinery

SO:INTERNATIONAL JOURNAL OF PRECISION ENGINEERING AND MANUFACTURING

UT ISI:000394147500007

SCI 分区:4

期刊影响因子: 1.075

21.卢杰;郑龙席;王治武;王凌羿等

AU:Lu, J;Zheng, LX;Wang, ZW;Wang, LY;Yan, CJ

TI:Experimental investigation on interactions between a two-phase multi-tube pulse detonation combustor and a centrifugal compressor

SO:APPLIED THERMAL ENGINEERING

UT ISI:000394723300038

SCI 分区:2

期刊影响因子: 3.043

22.鲁唯;范玮;王可;张启斌;迟焯青

AU:Lu, W;Fan, W;Wang, K;Zhang, QB;Chi, YQ

TI:Operation of a liquid-fueled and valveless pulse detonation rocket engine at high frequency

SO:PROCEEDINGS OF THE COMBUSTION INSTITUTE

UT ISI:000397458900114

SCI 分区:2

期刊影响因子: 4.120

23.茅晓晨;刘波

AU:Mao, XC;Liu, B

Tl:Numerical study of the unsteady behaviors and rotating stall inception process in a counter-rotating axial compressor  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000393334200014  
SCI 分区:4  
期刊影响因子: 0.653

24.茅晓晨;刘波

AU:Mao, XC;Liu, B

Tl:Numerical investigation of tip clearance size effect on the performance and tip leakage flow in a dual-stage counter-rotating axial compressor  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000397384200007  
SCI 分区:4  
期刊影响因子: 0.653

25.茅晓晨;刘波等

AU:Mao, XC;Liu, B;Zhao, H

Tl:Numerical Investigation for the Impact of Single Groove on the Stall Margin Improvement and the Unsteadiness of Tip Leakage Flow in a Counter-Rotating Axial Flow Compressor  
SO:ENERGIES  
UT ISI:000407436700081  
SCI 分区:3  
期刊影响因子: 2.077

26.茅晓晨;刘波等

AU:Mao, X;Liu, B;Tang, T

Tl:Control of Tip Leakage Flow in Axial Flow Compressor Cascade by Suction on the Blade Tip  
SO:JOURNAL OF APPLIED FLUID MECHANICS  
UT ISI:000417992000013  
SCI 分区:4  
期刊影响因子: 0.888

27.石德永;宋文艳;王宇航;王艳华

AU:Shi, DY;Song, WY;Wang, YH;Wang, YH

Tl:Effects of Cavity Configurations on Flameholding

and Performances of Kerosene Fueled Scramjet Combustor

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

UT ISI:000407249300001

SCI 分区:4

期刊影响因子: 0.203

28.陶波;范玮;叶景峰等

AU:Tao, B;Hu, ZY;Fan, W;Wang, S;Ye, JF;Zhang, ZR

Tl:Novel method for quantitative and real-time measurements on engine combustion at varying pressure based on the wavelength modulation spectroscopy

SO:OPTICS EXPRESS

UT ISI:000409326900010

SCI 分区:2

期刊影响因子: 3.148

29.仝帆;乔渭阳;陈伟杰;王良锋等

AU:Tong, F;Qiao, WY;Chen, WJ;Wang, LF;Wang, XN

Tl:Broadband noise prediction using large eddy simulation and a frequency domain method

SO:APPLIED ACOUSTICS

UT ISI:000390075000011

SCI 分区:4

期刊影响因子: 1.462

30.王丁喜;黄秀全

AU:Wang, DX;Huang, XQ

Tl:Solution Stabilization and Convergence Acceleration for the Harmonic Balance Equation System

SO:JOURNAL OF ENGINEERING FOR GAS TURBINES AND POWER-TRANSACTIONS OF THE ASME

UT ISI:000401330000007

SCI 分区:4

期刊影响因子: 1.022

31.王丁喜;黄秀全

AU:Wang, DX;Huang, XQ

Tl:A complete rotor-stator coupling method for frequency domain analysis of turbomachinery unsteady flow

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000414620400032

SCI 分区:4

期刊影响因子: 1.751

32.王丁喜等

AU:Wang, DX;Ornano, F;Li, YS;Wells, R;Hjalmarsson, C;Hedlund, L;Povey, T

TI:FLOvane: A New Approach for High-Pressure Vane Design

SO:JOURNAL OF TURBOMACHINERY-TRANSACTIONS OF THE ASME

UT ISI:000399742400002

SCI 分区:4

期刊影响因子: 0.661

33.王可;范玮

AU:Wang, K;Fan, W

TI:Efforts on High-Frequency Pulse Detonation Engines

SO:JOURNAL OF PROPULSION AND POWER

UT ISI:000393778100002

SCI 分区:4

期刊影响因子: 1.134

34.王维;楚武利;张皓光;旷海洋

AU:Wang, W;Chu, WL;Zhang, HG;Kuang, HY

TI:Experimental and numerical study of tip injection in a subsonic axial flow compressor

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000405137300005

SCI 分区:4

期刊影响因子: 0.977

35.王玮;楚武利;张皓光;吴艳辉

AU:Wang, W;Chu, WL;Zhang, HG;Wu, YH

TI:Experimental study of self-recirculating casing treatment in a subsonic axial flow compressor

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY

UT ISI:000393292800004

SCI 分区:4

期刊影响因子: 0.689

36.王艳华;宋文艳;傅强;石德永;王宇航

AU:Wang, YH;Song, WY;Fu, Q;Shi, DY;Wang, YH

TI:Experimental study of vitiation effects on hydrogen/kerosene fueled supersonic combustor

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000392791200011

SCI 分区:4

期刊影响因子: 1.751

37.王艳华;宋文艳;石德永;浮强;王宇航

AU:Wang, YH;Song, WY;Shi, DY;Fu, Q;Wang, YH

TI:Experimental Study of Vitiation Effects on Combustion Characteristics of a Supersonic Combustor

SO:COMBUSTION SCIENCE AND TECHNOLOGY

UT ISI:000401445400003

SCI 分区:4

期刊影响因子: 1.193

38.王永佳;王可;范玮;张启斌等

AU:Wang, YJ;Wang, K;Fan, W;He, JN;Zhang, Y;Zhang, QB;Yao, KG

TI:Experimental study on the wall temperature and heat transfer of a two-phase pulse detonation rocket engine

SO:APPLIED THERMAL ENGINEERING

UT ISI:000395725400036

SCI 分区:2

期刊影响因子: 3.043

39.王宇航;宋文艳;石德永

AU:Wang, YH;Song, WY;Shi, DY

TI:Investigation of flameholding mechanisms in a kerosene-fueled scramjet combustor

SO:ACTA ASTRONAUTICA

UT ISI:000413798700040

SCI 分区:4

期刊影响因子: 1.095

40.王宇航;宋文艳;石德永

AU:Wang, YH;Song, WY;Shi, DY

TI:Investigation of flameholding characteristics in a kerosene-fueled scramjet combustor with tandem dual-cavity

SO:ACTA ASTRONAUTICA  
UT ISI:000413798700014  
SCI 分区:4  
期刊影响因子: 1.095

41.王昭;严红等

AU:Wang, Z;Yan, H;Li, QB;Xu, K  
TI:Unified gas-kinetic scheme for diatomic molecular flow with translational, rotational, and vibrational modes

SO:JOURNAL OF COMPUTATIONAL PHYSICS  
UT ISI:000413379000012  
SCI 分区:2  
期刊影响因子: 2.556

42.王治武;梁子健;郑龙席等

AU:Wang, ZW;Zhang, Y;Chen, XG;Liang, ZJ;Zheng, LX

TI:Investigation of Hot Jet Effect on Detonation Initiation Characteristics

SO:COMBUSTION SCIENCE AND TECHNOLOGY  
UT ISI:000394441300005  
SCI 分区:4  
期刊影响因子: 1.193

43.肖洪;唐轲

AU:Xiao, H;Tang, K

TI:A Unified Framework for Modeling Continuum and Rarefied Gas Flows

SO:SCIENTIFIC REPORTS  
UT ISI:000412950900043  
SCI 分区:2  
期刊影响因子: 5.228

44.熊姘;邱华等

AU:Xiong, C;Qiu, H;Lu, QW

TI:The Ignition of Two Phase Detonation by a Branching Detonation Tube

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

UT ISI:000413904500009

SCI 分区:4

期刊影响因子: 0.203

45.张冬青;宋文艳

AU:Zhang, DQ;Song, WY

TI:Experimental study of cone-struts and cavity flameholders in a kerosene-fueled round scramjet combustor

SO:ACTA ASTRONAUTICA

UT ISI:000411299700003

SCI 分区:4

期刊影响因子: 1.095

46.张立希;姜应哲等

AU:Zhang, LX;Jiang, YZ;Chen, WB;Zhou, S;Zhai, P

TI:Experimental and numerical investigation for hot water boiler with inorganic heat pipes

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

UT ISI:000408299400068

SCI 分区:2

期刊影响因子: 2.857

47.张丽芬;刘振侠;张斐

AU:Zhang, LF;Liu, ZX;Zhang, F

TI:CFD Modeling of Mixed-Phase Icing

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

UT ISI:000389472300008

SCI 分区:4

期刊影响因子: 0.203

#### (八) 电子信息学院(156 篇)

1.Afan Ali;樊养余

AU:Afan, A;Fan, YY

TI:k-Sparse Autoencoder-Based Automatic Modulation Classification With Low Complexity

SO:IEEE COMMUNICATIONS LETTERS

UT ISI:000412626700013

SCI 分区:3

期刊影响因子: 1.291

2.Ali, Afan;樊养余

AU:Ali, A;Fan, YY

TI:Automatic Modulation Classification Using Deep Learning Based on Sparse Autoencoders With Nonnegativity Constraints

SO:IEEE SIGNAL PROCESSING LETTERS

UT ISI:000412501900010

SCI 分区:3

期刊影响因子: 1.661

3.Ali, Afan;樊养余

AU:Ali, A;Fan, YY

TI:Unsupervised feature learning and automatic modulation classification using deep learning model

SO:PHYSICAL COMMUNICATION

UT ISI:000416283700008

SCI 分区:4

期刊影响因子: 0.802

4.Ali, Afan;樊养余;刘姝

AU:Ali, A;Fan, YY;Liu, S

TI:Automatic modulation classification of digital modulation signals with stacked autoencoders

SO:DIGITAL SIGNAL PROCESSING

UT ISI:000414235500009

SCI 分区:3

期刊影响因子: 1.444

5.Gao, Yongsheng;李泉扬等

AU:Gao, YS;Wen, AJ;Chen, W;Li, XY

TI:All-optical, ultra-wideband microwave I/Q mixer and image-reject frequency down-converter

SO:OPTICS LETTERS

UT ISI:000397916400024

SCI 分区:2

期刊影响因子: 3.040

6.Huang, Qinghua 等

AU:Huang, QH;Luo, YZ;Zhang, QZ

TI:Breast ultrasound image segmentation: a survey

SO:INTERNATIONAL JOURNAL OF COMPUTER ASSISTED RADIOLOGY AND SURGERY

UT ISI:000394539600014

SCI 分区:4

期刊影响因子: 1.827

7.Khan, Zafar Bedar;赵惠玲

AU:Khan, ZB;Zhao, HL

TI:On the design of equal division single-band filtering dividers with an extended transmission line

and resistor as isolation elements

SO:TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES

UT ISI:000416947200034

SCI 分区:4

期刊影响因子: 0.518

8.Khan, Zafar Bedar;赵惠玲

AU:Khan, ZB;Zhao, HL

TI:An Improved Design of Equal-Split Filtering Divider with Integrated Coupled-Line Band-Pass Filter

SO:APPLIED COMPUTATIONAL ELECTROMAGNETICS SOCIETY JOURNAL

UT ISI:000410780500008

SCI 分区:4

期刊影响因子: 0.389

9.Khan, Zafar Bedar;赵惠玲

AU:Khan, ZB;Zhao, HL

TI:A Ring Resonator Based Wide-Band Band Pass Filter with Single Loaded Stub and Compact Structure

SO:APPLIED COMPUTATIONAL ELECTROMAGNETICS SOCIETY JOURNAL

UT ISI:000414980000009

SCI 分区:4

期刊影响因子: 0.389

10.Li, Yongkang 等

AU:Li, YK;Wang, T;Liu, BC;Yang, L;Bi, GA

TI:Ground Moving Target Imaging and Motion Parameter Estimation With Airborne Dual-Channel CSSAR

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

UT ISI:000408346600032

SCI 分区:2

期刊影响因子: 3.360

11.Niaz, M. Wasif 等

AU:Niaz, MW;Bhatti, RA

TI:High-Isolation Antenna System for X-band Synthetic Aperture Radar

SO:WIRELESS PERSONAL COMMUNICATIONS

UT ISI:000414316600057

SCI 分区:4

期刊影响因子: 0.701

12.Rahim, Tariq 等

AU:Rahim, T;Xu, JD

TI:An extremely wideband radome-enclosed cylindrical dipole antenna for wireless communication

SO:TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES

UT ISI:000399461300060

SCI 分区:4

期刊影响因子: 0.518

13.Song, Moxian;蒋雯;谢春禾;周德云

AU:Song, MX;Jiang, W;Xie, CH;Zhou, DY

TI:A New Interval Numbers Power Average Operator in Multiple Attribute Decision Making

SO:INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS

UT ISI:000398626400003

SCI 分区:3

期刊影响因子: 2.050

14.Wang, Ju 等

AU:Wang, J;Fang, DY;Yang, Z;Jiang, HB;Chen, XJ;Xing, TZ;Cai, L

TI:E-HIPA: An Energy-Efficient Framework for High-Precision Multi-Target-Adaptive Device-Free Localization

SO:IEEE TRANSACTIONS ON MOBILE COMPUTING

UT ISI:000395674200009

SCI 分区:2

期刊影响因子: 2.456

15.Wang, SZ;李勇;程伟等

AU:Wang, SZ;Li, Y;Cheng, W

TI:Distributed Classification of Localization Attacks in Sensor Networks Using Exchange-Based Feature Extraction and Classifier

SO:JOURNAL OF SENSORS

UT ISI:000392004300001

SCI 分区:4

期刊影响因子: 0.712

16.Zhao, Ben 等

AU:Zhao, B;Abramovitz, A

TI:Single stage high gain charge pump assisted micro-inverter

SO:SOLAR ENERGY

UT ISI:000389388900011

SCI 分区:2

期刊影响因子: 3.685

17.Zhu, H. L;韦高等

AU:Zhu, HL;Chung, KL;Wei, G;Zhang, CW

TI:METASURFACED WAVEGUIDE ANTENNA WITH POLARIZATION ROTATION

SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS

UT ISI:000397857400024

SCI 分区:4

期刊影响因子: 0.545

18.Zhu, Yaolin 等

AU:Zhu, YL;Tian, L;Wan, TR

TI:Automatic polygon mesh repair and simplification for three-dimensional human modeling

SO:MODERN PHYSICS LETTERS B

UT ISI:000406383600078

SCI 分区:4

期刊影响因子: 0.547

19.Zhu, Yaolin 等

AU:Zhu, YL;Guan, H

TI:Optical communication equalized technique suitable for high-speed transmission

SO:MODERN PHYSICS LETTERS B

UT ISI:000406383600049

SCI 分区:4

期刊影响因子: 0.547

20.白菊蓉;李勇;程伟等

AU:Bai, JR;Li, Y;Yi, Y;Cheng, W;Du, HM

TI:PAPR reduction based on tone reservation scheme for DCO-OFDM indoor visible light communications

SO:OPTICS EXPRESS



UT ISI:000412048500112

SCI 分区:2

期刊影响因子: 3.148

21.白菊蓉;李勇;程伟等

AU:Bai, JR;Li, Y;Cheng, W;Du, HM;Wang, YB

TI:A Novel Peak-to-Average Power Ratio Reduction Scheme via Tone Reservation in OFDM Systems

SO:CHINA COMMUNICATIONS

UT ISI:000417915000023

SCI 分区:4

期刊影响因子: 0.424

22.曹雪琳;宋祖勋;杨博等

AU:Cao, XL;Song, ZX;Yang, B;Chen, Y

TI:A Hybrid MAC Protocol with Multi-slot Reservation for Dense Wireless Ad-Hoc Networks

SO:WIRELESS PERSONAL COMMUNICATIONS

UT ISI:000415955800076

SCI 分区:4

期刊影响因子: 0.701

23.曹正文;冯晓毅等

AU:Cao, ZW;Zhao, G;Zhang, SH;Feng, XY;Peng, JY

TI:Quantum secure direct communication protocol based on the mixture of Bell state particles and single photons

SO:ACTA PHYSICA SINICA

UT ISI:000392922100002

SCI 分区:4

期刊影响因子: 0.677

24.曹正文;冯晓毅等

AU:Cao, ZW;Zhang, SH;Feng, XY;Zhao, G;Chai, G;Li, DW

TI:The design and realization of continuous-variable quantum key distribution system based on real-time shot noise variance monitoring

SO:ACTA PHYSICA SINICA

UT ISI:000397107800001

SCI 分区:4

期刊影响因子: 0.677

25.曹正文;冯晓毅等

AU:Cao, ZW;Feng, XY;Peng, JY;Zeng, GH;Qi, J

TI:Efficient Quantum Private Communication Based on Dynamic Control Code Sequence

SO:INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS

UT ISI:000405088800014

SCI 分区:4

期刊影响因子: 1.041

26.曾丽娜;周德云;梁军利;张堃

AU:Zeng, LN;Zhou, DY;Liang, JL;Zhang, K

TI:Polar Scale-Invariant Feature Transform for Synthetic Aperture Radar Image Registration

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

UT ISI:000404291500024

SCI 分区:3

期刊影响因子: 2.228

27.曾宪亮;张麟兮;高萌等

AU:Zeng, XL;Zhang, LX;Wan, GB;Gao, M

TI:Active metamaterial absorber with controllable polarisation and frequency

SO:ELECTRONICS LETTERS

UT ISI:000407761900003

SCI 分区:4

期刊影响因子: 0.854

28.陈东;刘诗斌等

AU:Chen, D;Liu, SB;Yin, SM;Liang, JT

TI:Light-addressable potentiometric sensor with the micro blind holes substrate

SO:IET SCIENCE MEASUREMENT & TECHNOLOGY

UT ISI:000396470900009

SCI 分区:4

期刊影响因子: 0.982

29.等

AU:Zhang, SX;Xing, MD

TI:A Novel Doppler Chirp Rate and Baseline Estimation Approach in the Time Domain Based on Weighted Local Maximum-Likelihood for an MC-HRWS SAR System

SO:IEEE GEOSCIENCE AND REMOTE SENSING

- LETTERS  
UT ISI:000395908600005  
SCI 分区:3  
期刊影响因子: 2.228
- 30.邓鑫洋;邓勇等  
AU:Deng, XY;Xiao, FY;Deng, Y  
TI:An improved distance-based total uncertainty measure in belief function theory  
SO:APPLIED INTELLIGENCE  
UT ISI:000400381800011  
SCI 分区:4  
期刊影响因子: 1.215
- 31.邓鑫洋;蒋雯  
AU:Deng, XY;Jiang, W  
TI:Fuzzy Risk Evaluation in Failure Mode and Effects Analysis Using a D Numbers Based Multi-Sensor Information Fusion Method  
SO:SENSORS  
UT ISI:000411484700156  
SCI 分区:3  
期刊影响因子: 2.033
- 32.邓鑫洋;蒋雯  
AU:Deng, XY;Jiang, W  
TI:An Evidential Axiomatic Design Approach for Decision Making Using the Evaluation of Belief Structure Satisfaction to Uncertain Target Values  
SO:INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS  
UT ISI:000415142000002  
SCI 分区:3  
期刊影响因子: 2.050
- 33.邓鑫洋;蒋雯;张建东  
AU:Deng, XY;Jiang, W;Zhang, JD  
TI:Zero-Sum Matrix Game with Payoffs of Dempster-Shafer Belief Structures and Its Applications on Sensors  
SO:SENSORS  
UT ISI:000400822900263  
SCI 分区:3  
期刊影响因子: 2.033
- 34.邓勇  
AU:Deng, Y  
TI:Fuzzy analytical hierarchy process based on canonical representation on fuzzy numbers  
SO:JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS  
UT ISI:000392905900001  
SCI 分区:4  
期刊影响因子: 0.799
- 35.杜永乾;刘诗斌;李桂芳;胡巍  
AU:Du, YQ;Liu, SB;Li, GF;Hu, W  
TI:A Novel Sub-mW Low-Power gm-boost CMOS Common Gate LNA for Wireless Receiver  
SO:WIRELESS PERSONAL COMMUNICATIONS  
UT ISI:000413303700031  
SCI 分区:4  
期刊影响因子: 0.701
- 36.樊养余;赵琼;康博超;邓莉君  
AU:Fan, YY;Zhao, Q;Kang, BC;Deng, LJ  
TI:Equivalent ZF precoding scheme for downlink indoor MU-MIMO VLC systems  
SO:OPTICS COMMUNICATIONS  
UT ISI:000415607200064  
SCI 分区:3  
期刊影响因子: 1.480
- 37.范捷;李立欣;张会生等  
AU:Fan, J;Li, LX;Zhang, HS;Chen, W  
TI:Denoise-and-Forward Two-Path Successive Relaying With DBPSK Modulation  
SO:IEEE WIRELESS COMMUNICATIONS LETTERS  
UT ISI:000395868700011  
SCI 分区:无分区  
期刊影响因子: 3.179
- 38.方阳;孙超;宋祖勋等  
AU:Fang, Y;Wang, BP;Sun, C;Song, ZX;Wang, SZ  
TI:Near field 3-D imaging approach for joint high-resolution imaging and phase error correction  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000400149800001

- SCI 分区:4  
期刊影响因子: 0.468
- 39.符小卫;毕海洋;高晓光  
AU:Fu, XW;Bi, HY;Gao, XG  
TI:Multi-UAVs Cooperative Localization Algorithms with Communication Constraints  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000410737000001  
SCI 分区:4  
期刊影响因子: 0.644
- 40.高萌等  
AU:Gao, M;Abadi, SMAMH;Behdad, N  
TI:A Hybrid Miniaturized-Element Frequency Selective Surface With a Third-Order Bandpass Response  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000398976800025  
SCI 分区:3  
期刊影响因子: 1.751
- 41.高永胜;樊养余;周德云等  
AU:Gao, YS;Wen, AJ;Jiang, W;Fan, YY;Zhou, DY;He, Y  
TI:Wideband Photonic Microwave SSB Up-Converter and I/Q Modulator  
SO:JOURNAL OF LIGHTWAVE TECHNOLOGY  
UT ISI:000410243600026  
SCI 分区:2  
期刊影响因子: 2.567
- 42.高永胜;樊养余等  
AU:Gao, YS;Wen, AJ;Zhang, W;Jiang, W;Ge, JH;Fan, YY  
TI:Ultra-Wideband Photonic Microwave I/Q Mixer for Zero-IF Receiver  
SO:IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES  
UT ISI:000414685700048  
SCI 分区:2  
期刊影响因子: 2.284
- 43.高永胜等
- AU:Gao, YS;Wen, AJ;Zhang, W;Wang, Y;Zhang, HX  
TI:Photonic Microwave and mm-Wave Mixer for Multichannel Fiber Transmission  
SO:JOURNAL OF LIGHTWAVE TECHNOLOGY  
UT ISI:000399985600012  
SCI 分区:2  
期刊影响因子: 2.567
- 44.公衍超;万帅;杨楷芳;李波等  
AU:Gong, YC;Wan, S;Yang, KF;Wu, HR;Li, B  
TI:A Visual-Masking-Based Estimation Algorithm for Temporal Pumping Artifact Region Prediction  
SO:CIRCUITS SYSTEMS AND SIGNAL PROCESSING  
UT ISI:000394348000019  
SCI 分区:4  
期刊影响因子: 1.178
- 45.公衍超;万帅;杨楷芳;杨原;李波  
AU:Gong, YC;Wan, S;Yang, KF;Yang, Y;Li, B  
TI:Rate-Distortion-Optimization-Based Quantization Parameter Cascading Technique for Random-Access Configuration in H.265/HEVC  
SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY  
UT ISI:000402898600012  
SCI 分区:2  
期刊影响因子: 2.254
- 46.宫延云;王伶;姚如贵;张兆林  
AU:Gong, YY;Wang, L;Yao, RG;Zhang, ZL  
TI:A Robust Method to Suppress Jamming for GNSS Array Antenna Based on Reconstruction of Sample Covariance Matrix  
SO:INTERNATIONAL JOURNAL OF ANTENNAS AND PROPAGATION  
UT ISI:000398840200001  
SCI 分区:4  
期刊影响因子: 0.750
- 47.郭泽华等  
AU:Guo, ZH;Liu, RY;Xu, Y;Gushchin, A;Walid, A;Chao, HJ  
TI:STAR: Preventing flow-table overflow in software-defined networks  
SO:COMPUTER NETWORKS

UT ISI:000412608400003

SCI 分区:3

期刊影响因子: 1.446

48.郭志高;高晓光;任昊;杨宇等

AU:Guo, ZG;Gao, XG;Ren, H;Yang, Y;Di, RH;Chen, DQ

TI:Learning Bayesian network parameters from small data sets: A further constrained qualitatively maximum a posteriori method

SO:INTERNATIONAL JOURNAL OF APPROXIMATE REASONING

UT ISI:000414818500002

SCI 分区:2

期刊影响因子: 2.696

49.韩刚;李辉等

AU:Han, G;Yu, Y;Li, XX;Chen, KF;Li, H

TI:Characterizing the semantics of passwords: The role of Pinyin for Chinese Netizens

SO:COMPUTER STANDARDS & INTERFACES

UT ISI:000401876900004

SCI 分区:4

期刊影响因子: 1.268

50.韩刚;李辉等

AU:Han, G;Yu, Y;Li, XX;Zhou, QF;Zheng, D;Li, H

TI:1-Resilient Boolean Functions on Even Variables with Almost Perfect Algebraic Immunity

SO:SECURITY AND COMMUNICATION NETWORKS

UT ISI:000411639300001

SCI 分区:4

期刊影响因子: 0.806

51.侯治锦等

AU:Hou, ZJ;Fu, L;Si, JJ;Wang, W;Lv, YQ;Lu, ZX;Wang, JC

TI:Identification and orientation of connected defective elements in FPA

SO:JOURNAL OF INFRARED AND MILLIMETER WAVES

UT ISI:000400884100014

SCI 分区:4

期刊影响因子: 0.266

52.蒋雯;寿业航

AU:Jiang, W;Shou, YH

TI:A Novel Single-Valued Neutrosophic Set Similarity Measure and Its Application in Multicriteria Decision-Making

SO:SYMMETRY-BASEL

UT ISI:000408751100001

SCI 分区:4

期刊影响因子: 0.841

53.蒋雯;卫博雅;李泉扬等

AU:Jiang, W;Wei, BY;Liu, X;Li, XY;Zheng, HQ

TI:Intuitionistic Fuzzy Power Aggregation Operator Based on Entropy and Its Application in Decision Making

SO:INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS

UT ISI:000415142000004

SCI 分区:3

期刊影响因子: 2.050

54.蒋雯;卫博雅;唐永川;周德云

AU:Jiang, W;Wei, BY;Tang, YC;Zhou, DY

TI:Ordered visibility graph average aggregation operator: An application in produced water management

SO:CHAOS

UT ISI:000395058600018

SCI 分区:3

期刊影响因子: 2.049

55.蒋雯;卫博雅;詹俊;谢春禾;周德云

AU:Jiang, W;Wei, BY;Zhan, J;Xie, CH;Zhou, DY

TI:A visibility graph power averaging aggregation operator: A methodology based on network analysis

SO:COMPUTERS & INDUSTRIAL ENGINEERING

UT ISI:000390497900020

SCI 分区:3

期刊影响因子: 2.086

56.蒋雯;卫博雅等

AU:Jiang, W;Wang, SY;Liu, X;Zheng, HQ;Wei, BY

TI:Evidence conflict measure based on OWA operator in open world

- SO:PLOS ONE  
UT ISI:000401672400093  
SCI 分区:3  
期刊影响因子: 3.057
- 57.蒋雯;谢春禾;罗宇;唐永川  
AU:Jiang, W;Xie, CH;Luo, Y;Tang, YC  
TI:Ranking Z-numbers with an improved ranking method for generalized fuzzy numbers  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
UT ISI:000395904400025  
SCI 分区:4  
期刊影响因子: 1.004
- 58.蒋雯;谢春禾;庄苗燕;唐永川  
AU:Jiang, W;Xie, CH;Zhuang, MY;Tang, YC  
TI:Failure mode and effects analysis based on a novel fuzzy evidential method  
SO:APPLIED SOFT COMPUTING  
UT ISI:000405457200044  
SCI 分区:2  
期刊影响因子: 2.857
- 59.蒋雯;谢春禾等  
AU:Jiang, W;Hu, WW;Xie, CH  
TI:A New Engine Fault Diagnosis Method Based on Multi-Sensor Data Fusion  
SO:APPLIED SCIENCES-BASEL  
UT ISI:000398718700071  
SCI 分区:3  
期刊影响因子: 1.726
- 60.蒋雯;詹俊  
AU:Jiang, W;Zhan, J  
TI:A modified combination rule in generalized evidence theory  
SO:APPLIED INTELLIGENCE  
UT ISI:000398110300009  
SCI 分区:4  
期刊影响因子: 1.215
- 61.蒋雯;庄苗燕;谢春禾  
AU:Jiang, W;Zhuang, MY;Xie, CH  
TI:A Reliability-Based Method to Sensor Data Fusion
- SO:SENSORS  
UT ISI:000407517600114  
SCI 分区:3  
期刊影响因子: 2.033
- 62.蒋雯;庄苗燕;谢春禾;吴军  
AU:Jiang, W;Zhuang, MY;Xie, CH;Wu, J  
TI:Sensing Attribute Weights: A Novel Basic Belief Assignment Method  
SO:SENSORS  
UT ISI:000400822900062  
SCI 分区:3  
期刊影响因子: 2.033
- 63.蒋雯等  
AU:Jiang, W;Wang, S  
TI:An Uncertainty Measure for Interval-valued Evidences  
SO:INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL  
UT ISI:000410336700003  
SCI 分区:4  
期刊影响因子: 0.627
- 64.蒋雯等  
AU:Jiang, W;Cao, Y;Yang, L;He, ZC  
TI:A Time-Space Domain Information Fusion Method for Specific Emitter Identification Based on Dempster-Shafer Evidence Theory  
SO:SENSORS  
UT ISI:000411484700042  
SCI 分区:3  
期刊影响因子: 2.033
- 65.雷雨;侍佼等  
AU:Lei, Y;Shi, J;Wu, JJ  
TI:Region-driven distance regularized level set evolution for change detection in remote sensing images  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
UT ISI:000416548300008  
SCI 分区:4  
期刊影响因子: 1.331
- 66.李财品;何明一

- AU:Li, CP;He, MY  
TI:A Generalized Chirp-Scaling Algorithm for Geosynchronous Orbit SAR Staring Observations  
SO:SENSORS  
UT ISI:000404553300119  
SCI 分区:3  
期刊影响因子: 2.033
- 67.李建瀛;齐洋潇;周世钢  
AU:Li, JY;Qi, YX;Zhou, SG  
TI:Shaped Beam Synthesis Based on Superposition Principle and Taylor Method  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000414047400054  
SCI 分区:2  
期刊影响因子: 2.053
- 68.李建瀛;徐瑞;张旋;周世钢;杨光伟  
AU:Li, JY;Xu, R;Zhang, X;Zhou, SG;Yang, GW  
TI:A Wideband High-Gain Cavity-Backed Low-Profile Dipole Antenna  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000393787900053  
SCI 分区:2  
期刊影响因子: 2.053
- 69.李建周;张洲;郑奎松;吴昌英等  
AU:Li, JZ;Zhang, Z;Zheng, KS;Wu, CY;Gao, S  
TI:GPU accelerated non-illuminated graphical electromagnetic computing method with high accuracy  
SO:OPTIK  
UT ISI:000405975100065  
SCI 分区:4  
期刊影响因子: 0.742
- 70.李瑞阳;韦高等  
AU:Li, RY;McNamara, D;Wei, G  
TI:Characteristic Modes Evaluation for Metallic Small Antennas With Unidirectional Pattern  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000415704400016
- SCI 分区:3  
期刊影响因子: 1.751
- 71.李思宇;王伶  
AU:Li, SY;Wang, L  
TI:Synthetic aperture radar and color visible images fusion algorithm based on region division strategy  
SO:JOURNAL OF APPLIED REMOTE SENSING  
UT ISI:000417957700001  
SCI 分区:4  
期刊影响因子: 0.937
- 72.李鑫;韦雪婷;周巍  
AU:Li, X;Wei, XT;Zhou, W  
TI:Heuristic thermal sensor allocation methods for overheating detection of real microprocessors  
SO:IET CIRCUITS DEVICES & SYSTEMS  
UT ISI:000416052400006  
SCI 分区:4  
期刊影响因子: 0.590
- 73.李学亮;刘诗斌等  
AU:Li, XL;Liu, SB;Fan, PP;Werner, CF;Miyamoto, K;Yoshinobu, T  
TI:A bubble-assisted electroosmotic micropump for a delivery of a droplet in a microfluidic channel combined with a light-addressable potentiometric sensor  
SO:SENSORS AND ACTUATORS B-CHEMICAL  
UT ISI:000403772200121  
SCI 分区:1  
期刊影响因子: 4.758
- 74.李祖贺;樊养余;刘伟华;于泽琦等  
AU:Li, ZH;Fan, YY;Liu, WH;Yu, ZQ;Wang, FQ  
TI:Emotional textile image classification based on cross-domain convolutional sparse autoencoders with feature selection  
SO:JOURNAL OF ELECTRONIC IMAGING  
UT ISI:000397059800052  
SCI 分区:4  
期刊影响因子: 0.616
- 75.梁军利等  
AU:Liang, JL;Stoica, P;Jing, Y;Li, J

- TI:Phase Retrieval via the Alternating Direction Method of Multipliers  
SO:IEEE SIGNAL PROCESSING LETTERS  
UT ISI:000415190400001  
SCI 分区:3  
期刊影响因子: 1.661
- 76.刘海斌;邓鑫洋;蒋雯  
AU:Liu, HB;Deng, XY;Jiang, W  
TI:Risk Evaluation in Failure Mode and Effects Analysis Using Fuzzy Measure and Fuzzy Integral  
SO:SYMMETRY-BASEL  
UT ISI:000408751100036  
SCI 分区:4  
期刊影响因子: 0.841
- 77.刘姝;樊养余等  
AU:Liu, S;Fan, YY;Guo, Z;Samal, A;Ali, A  
TI:A landmark-based data-driven approach on 2.5D facial attractiveness computation  
SO:NEUROCOMPUTING  
UT ISI:000397372100016  
SCI 分区:2  
期刊影响因子: 2.392
- 78.刘战文;冯燕;张易凡等  
AU:Liu, ZW;Feng, Y;Zhang, YF;Li, X  
TI:A fusion algorithm for infrared and visible images based on RDU-PCNN and ICA-bases in NSST domain  
SO:INFRARED PHYSICS & TECHNOLOGY  
UT ISI:000390506800025  
SCI 分区:3  
期刊影响因子: 1.588
- 79.刘战文;冯燕等  
AU:Liu, ZW;Feng, Y;Chen, H;Jiao, LC  
TI:A fusion algorithm for infrared and visible based on guided filtering and phase congruency in NSST domain  
SO:OPTICS AND LASERS IN ENGINEERING  
UT ISI:000404496700009  
SCI 分区:3  
期刊影响因子: 2.319
- 80.马一涵;李建瀛;徐瑞  
AU:Ma, YH;Li, JY;Xu, R  
TI:Design of an Omnidirectional Circularly Polarized Antenna  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000399311000056  
SCI 分区:3  
期刊影响因子: 1.751
- 81.梅少辉等  
AU:Mei, SH;Yuan, X;Ji, JY;Zhang, YF;Wan, S;Du, Q  
TI:Hyperspectral Image Spatial Super-Resolution via 3D Full Convolutional Neural Network  
SO:REMOTE SENSING  
UT ISI:000416554100054  
SCI 分区:2  
期刊影响因子: 3.036
- 82.梅少辉等  
AU:Mei, SH;Ji, JY;Hou, JH;Li, X;Du, Q  
TI:Learning Sensor-Specific Spatial-Spectral Features of Hyperspectral Images via Convolutional Neural Networks  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
UT ISI:000406178800022  
SCI 分区:2  
期刊影响因子: 3.360
- 83.梅少辉等  
AU:Mei, SH;Bi, QQ;Ji, JY;Hou, JH;Du, Q  
TI:Hyperspectral Image Classification by Exploring Low-Rank Property in Spectral or/and Spatial Domain  
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING  
UT ISI:000406419400046  
SCI 分区:2  
期刊影响因子: 2.145
- 84.戚楠;张会生等  
AU:Qi, N;Xiao, M;Tsiftsis, TA;Zhang, L;Skoglund, M;Zhang, H

TI:Efficient Coded Cooperative Networks With Energy Harvesting and Transferring  
SO:IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS  
UT ISI:000412591400004  
SCI 分区:2  
期刊影响因子: 2.925

85.秦凡;韦高等  
AU:Qin, F;Gao, S;Luo, Q;Wei, G;Xu, JD;Li, JZ;Wu, CY;Gu, C;Mao, CX  
TI:A Triband Low-Profile High-Gain Planar Antenna Using Fabry-Perot Cavity  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000400922600060  
SCI 分区:2  
期刊影响因子: 2.053

86.任宇辉;丁君;郭陈江;瞿颜;宋一川  
AU:Ren, YH;Ding, J;Guo, CJ;Qu, Y;Song, YC  
TI:Design of a Quad-Band Wide-Angle Microwave Metamaterial Absorber  
SO:JOURNAL OF ELECTRONIC MATERIALS  
UT ISI:000391126900045  
SCI 分区:3  
期刊影响因子: 1.491

87.侍佼;雷雨等  
AU:Shi, J;Lei, Y;Wu, JJ;Paul, A;Kim, M;Jeon, G  
TI:Uncertain clustering algorithms based on rough and fuzzy sets for real-time image segmentation  
SO:JOURNAL OF REAL-TIME IMAGE PROCESSING  
UT ISI:000411714000018  
SCI 分区:3  
期刊影响因子: 1.564

88.侍佼等  
AU:Shi, J;Wu, JJ;Anisetti, M;Damiani, E;Jeon, G  
TI:An interval type-2 fuzzy active contour model for auroral oval segmentation  
SO:SOFT COMPUTING  
UT ISI:000399830700011  
SCI 分区:3  
期刊影响因子: 1.630

89.粟嘉; Tao, Mingliang;;王伶等  
AU:Su, J;Tao, HH;Tao, ML;Wang, L;Xie, J  
TI:Narrow-Band Interference Suppression via RPCA-Based Signal Separation in Time-Frequency Domain  
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING  
UT ISI:000415719000029  
SCI 分区:2  
期刊影响因子: 2.145

90.粟嘉等  
AU:Su, J;Tao, HH;Xie, J;Rao, X;Guo, XL  
TI:Imaging and Doppler parameter estimation for maneuvering target using axis mapping based coherently integrated cubic phase function  
SO:DIGITAL SIGNAL PROCESSING  
UT ISI:000393936900011  
SCI 分区:3  
期刊影响因子: 1.444

91.孙超;方阳;宋祖勋等  
AU:Sun, C;Wang, BP;Fang, Y;Song, ZX  
TI:Narrow-band radar imaging for off-grid spinning targets via compressed sensing  
SO:MULTIDIMENSIONAL SYSTEMS AND SIGNAL PROCESSING  
UT ISI:000408647400003  
SCI 分区:3  
期刊影响因子: 1.436

92.孙超等  
AU:Sun, C;Wang, BP;Fang, Y;Song, ZX;Wang, SZ  
TI:Multichannel and Wide-Angle SAR Imaging Based on Compressed Sensing  
SO:SENSORS  
UT ISI:000395482700079  
SCI 分区:3  
期刊影响因子: 2.033

93.唐成凯;岳哲等  
AU:Tang, CK;Zhang, LL;Zhang, Y;Yue, Z  
TI:Nonlinear revised error aided feedback



- equalization in high-speed satellite communication  
SO:TELECOMMUNICATION SYSTEMS  
UT ISI:000408708200007  
SCI 分区:4  
期刊影响因子: 0.822
- 94.唐永川;周德云;徐帅  
AU:Tang, YC;Zhou, DY;Xu, S  
TI:An Improved Physarum Solver for Supply Chain Network with Fuzzy Numbers  
SO:INTERNATIONAL JOURNAL OF UNCONVENTIONAL COMPUTING  
UT ISI:000417343200005  
SCI 分区:4  
期刊影响因子: 0.739
- 95.唐永川;周德云;徐帅等  
AU:Tang, YC;Zhou, DY;Xu, S;He, ZC  
TI:A Weighted Belief Entropy-Based Uncertainty Measure for Multi-Sensor Data Fusion  
SO:SENSORS  
UT ISI:000400822900269  
SCI 分区:3  
期刊影响因子: 2.033
- 96.唐永川;周德云;庄苗燕;方学毅;谢春禾  
AU:Tang, YC;Zhou, DY;Zhuang, MY;Fang, XY;Xie, CH  
TI:An Improved Evidential-IOWA Sensor Data Fusion Approach in Fault Diagnosis  
SO:SENSORS  
UT ISI:000411484700213  
SCI 分区:3  
期刊影响因子: 2.033
- 97.唐永川;周德云等  
AU:Tang, YC;Zhou, DY;He, ZC;Xu, S  
TI:An improved belief entropy-based uncertainty management approach for sensor data fusion  
SO:INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS  
UT ISI:000405512200001  
SCI 分区:无分区  
期刊影响因子: 5.154
- 98.王红卫等  
AU:Wang, HW;Fan, XY;Chen, Y;Yang, YZ  
TI:Wigner-Hough transform based on slice's entropy and its application to multi-LFM signal detection  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000410878700002  
SCI 分区:4  
期刊影响因子: 0.468
- 99.王军敏;樊养余;李宁  
AU:Wang, JM;Fan, YY;Li, N  
TI:Dominant color and texture feature extraction for banknote discrimination  
SO:JOURNAL OF ELECTRONIC IMAGING  
UT ISI:000413982300011  
SCI 分区:4  
期刊影响因子: 0.616
- 100.王丽;冯燕  
AU:Wang, L;Feng, Y  
TI:Compressed sensing of hyperspectral images based on scrambled block Hadamard ensemble  
SO:JOURNAL OF ELECTRONIC IMAGING  
UT ISI:000397059200061  
SCI 分区:4  
期刊影响因子: 0.616
- 101.王丽;冯燕;王忠良  
AU:Wang, L;Feng, Y;Wang, ZL  
TI:Compressed Sensing Reconstruction of Hyperspectral Images Jointly Using Spatial Smoothing Feature and Spectral Correlation  
SO:IEEJ TRANSACTIONS ON ELECTRICAL AND ELECTRONIC ENGINEERING  
UT ISI:000412282600014  
SCI 分区:4  
期刊影响因子: 0.261
- 102.王薇;史浩山等  
AU:Wang, W;Shi, HS;Wu, DJ;Huang, PY;Gao, BJ;Wu, FP;Xu, D;Chen, XJ  
TI:VD-PSO: An efficient mobile sink routing algorithm in wireless sensor networks

SO:PEER-TO-PEER NETWORKING AND APPLICATIONS

UT ISI:000394974600010

SCI 分区:4

期刊影响因子: 1.000

103.王毅;樊养余;牛奕龙等

AU:Wang, Y;Shen, Y;Liu, DY;Li, GQ;Guo, Z;Fan, YY;Niu, YL

TI:Evaluations of diffusion tensor image registration based on fiber tractography

SO:BIOMEDICAL ENGINEERING ONLINE

UT ISI:000391871200001

SCI 分区:3

期刊影响因子: 1.382

104.魏昆;李建瀛;王伶;徐瑞

AU:Wei, K;Li, JY;Wang, L;Xu, R

TI:Study of Horizontally Polarized Omnidirectional Microstrip Antenna Arrays

SO:RADIOENGINEERING

UT ISI:000399735900016

SCI 分区:4

期刊影响因子: 0.590

105.魏昆;李建瀛;王伶;徐瑞

AU:Wei, K;Li, JY;Wang, L;Xu, R

TI:Microstrip antenna array mutual coupling suppression using coupled polarisation transformer

SO:IET MICROWAVES ANTENNAS & PROPAGATION

UT ISI:000413279100003

SCI 分区:4

期刊影响因子: 0.817

106.魏昆;邢自健等

AU:Wei, K;Li, JY;Wang, L;Xu, R;Xing, ZJ

TI:A New Technique to Design Circularly Polarized Microstrip Antenna by Fractal Defected Ground Structure

SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION

UT ISI:000405395500044

SCI 分区:2

期刊影响因子: 2.053

107.吴昌英;侯翔耀;李建周等

AU:Wu, CY;Sima, L;Hou, XY;Li, JZ

TI:Periodical Measurement Error With Respect to the Length of Thru in TRL Technique

SO:IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES

UT ISI:000401085700021

SCI 分区:2

期刊影响因子: 2.284

108.夏召强;冯晓毅等

AU:Xia, ZQ;Feng, XY;Lin, J;Hadid, A

TI:Deep convolutional hashing using pairwise multi-label supervision for large-scale visual search

SO:SIGNAL PROCESSING-IMAGE COMMUNICATION

UT ISI:000416501100013

SCI 分区:3

期刊影响因子: 1.602

109.谢松云;刘畅等

AU:Xie, SY;Liu, C;Obermayer, K;Zhu, FS;Wang, LN;Xie, XZ;Wang, W

TI:Stimulator Selection in SSVEP-Based Spatial Selective Attention Study

SO:COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE

UT ISI:000389924800001

SCI 分区:4

期刊影响因子: 0.430

110.谢辛舟;段绪;谢松云等

AU:Xie, XZ;Zheng, MW;Duan, X;Xie, SY;Wang, YY

TI:DIRECT CORONARY COUPLING APPROACH FOR COMPUTING FFRCT

SO:JOURNAL OF MECHANICS IN MEDICINE AND BIOLOGY

UT ISI:000401539400003

SCI 分区:4

期刊影响因子: 0.797

111.邢自健;魏昆;王伶;李建瀛

AU:Xing, ZJ;Wei, K;Wang, L;Li, JY

TI:Dual-Band RFID Antenna for 0.92 GHz

Near-Field and 2.45 GHz Far-Field Applications  
SO:INTERNATIONAL JOURNAL OF ANTENNAS  
AND PROPAGATION  
UT ISI:000406194000001  
SCI 分区:4  
期刊影响因子: 0.750

112.徐瑞;李建瀛;齐洋潇;杨光伟;杨姜军  
AU:Xu, R;Li, JY;Qi, YX;Yang, GW;Yang, JJ  
TI:A Design of Triple-Wideband Triple-Sense  
Circularly Polarized Square Slot Antenna  
SO:IEEE ANTENNAS AND WIRELESS  
PROPAGATION LETTERS  
UT ISI:000412725900007  
SCI 分区:3  
期刊影响因子: 1.751

113.徐瑞;李建瀛;魏昆;杨光伟  
AU:Xu, R;Li, JY;Wei, K;Yang, GW  
TI:A Broadband Slot Antenna With Unidirectional  
Circularly Polarized Radiation Patterns  
SO:IEEE ANTENNAS AND WIRELESS  
PROPAGATION LETTERS  
UT ISI:000399311000079  
SCI 分区:3  
期刊影响因子: 1.751

114.徐瑞;李建瀛;杨姜军;魏昆;齐洋潇  
AU:Xu, R;Li, JY;Yang, JJ;Wei, K;Qi, YX  
TI:A Design of U-Shaped Slot Antenna With  
Broadband Dual Circularly Polarized Radiation  
SO:IEEE TRANSACTIONS ON ANTENNAS AND  
PROPAGATION  
UT ISI:000402731400049  
SCI 分区:2  
期刊影响因子: 2.053

115.徐帅;蒋雯;李鑫  
AU:Xu, S;Jiang, W;Li, X  
TI:A Physarum-inspired Model for the  
Probit-based Stochastic User Equilibrium Problem  
SO:INTERNATIONAL JOURNAL OF  
UNCONVENTIONAL COMPUTING  
UT ISI:000417343200004  
SCI 分区:4

期刊影响因子: 0.739

116.徐钊等  
AU:Xu, Z;Hu, CH;Yang, F;Kuo, SH;Goh, CK;Gupta,  
A;Nadarajan, S  
TI>Data-Driven Inter-Turn Short Circuit Fault  
Detection in Induction Machines  
SO:IEEE ACCESS  
UT ISI:000417742800093  
SCI 分区:4  
期刊影响因子: 1.270

117.许进;杜永乾等  
AU:Xu, J;Cai, QH;Chen, ZY;Du, YQ  
TI:Quasi-Lumped-Element Filter-Integrated  
Single-Pole Double-Throw Switch  
SO:IEEE TRANSACTIONS ON MICROWAVE  
THEORY AND TECHNIQUES  
UT ISI:000414686600005  
SCI 分区:2  
期刊影响因子: 2.284

118.许进;朱岩  
AU:Xu, J;Zhu, Y  
TI:Compact semi-lumped dual- and tri-wideband  
bandpass filters  
SO:IET MICROWAVES ANTENNAS &  
PROPAGATION  
UT ISI:000394464300008  
SCI 分区:4  
期刊影响因子: 0.817

119.许进;朱岩  
AU:Xu, J;Zhu, Y  
TI:Tunable Bandpass Filter Using a Switched  
Tunable Diplexer Technique  
SO:IEEE TRANSACTIONS ON INDUSTRIAL  
ELECTRONICS  
UT ISI:000397770200059  
SCI 分区:1  
期刊影响因子: 6.383

120.许进;朱岩;杜永乾  
AU:Xu, J;Zhu, Y;Du, YQ  
TI:Compact Quad-Band Bandpass Filter Using

- Double-Diplexing Structure  
SO:FREQUENZ  
UT ISI:000413007900002  
SCI 分区:4  
期刊影响因子: 0.379
- 121.许进等  
AU:Xu, J;Zhu, Y  
TI:Microstrip triplexer and switchable triplexer using new impedance matching circuits  
SO:INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING  
UT ISI:000392832600010  
SCI 分区:4  
期刊影响因子: 0.524
- 122.闫荣华;彭进业等  
AU:Yan, RH;Peng, JY;Ma, DM;Wen, DS  
TI:Dimensionality reduction method based on a tensor model  
SO:JOURNAL OF APPLIED REMOTE SENSING  
UT ISI:000402812000001  
SCI 分区:4  
期刊影响因子: 0.937
- 123.杨光;廉保旺等  
AU:Yang, G;Lian, BW;Nie, M;Jin, J  
TI:Bidirectional multi-qubit quantum teleportation in noisy channel aided with weak measurement  
SO:CHINESE PHYSICS B  
UT ISI:000400904700005  
SCI 分区:3  
期刊影响因子: 1.436
- 124.杨光伟;李建瀛;徐瑞;马一涵;齐洋潇  
AU:Yang, GW;Li, JY;Xu, R;Ma, YH;Qi, YX  
TI:Improving the Performance of Wide-Angle Scanning Array Antenna With a High-Impedance Periodic Structure  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000402074400002  
SCI 分区:3  
期刊影响因子: 1.751
- 125.杨光伟;李建瀛;周世钢;齐洋潇  
AU:Yang, GW;Li, JY;Zhou, SG;Qi, YX  
TI:A Wide-Angle E-Plane Scanning Linear Array Antenna With Wide Beam Elements  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000414044300006  
SCI 分区:3  
期刊影响因子: 1.751
- 126.杨军华;李勇等  
AU:Yang, JH;Li, Y;Cheng, W  
TI:An improved neighbor-correlation-extended-Kalman-filter fusion method for indoor navigation  
SO:INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS  
UT ISI:000402264200001  
SCI 分区:无分区  
期刊影响因子: 3.057
- 127.杨楷芳;万帅;公衍超;冯燕等  
AU:Yang, KF;Wan, S;Gong, YC;Wu, HR;Feng, Y  
TI:An efficient Lagrangian multiplier selection method based on temporal dependency for rate-distortion optimization in H.265/HEVC  
SO:SIGNAL PROCESSING AND IMAGE COMMUNICATION  
UT ISI:000412265100007  
SCI 分区:3  
期刊影响因子: 1.602
- 128.杨欣;王伶等  
AU:Yang, X;Wang, L;Xie, J  
TI:Energy Efficient Cross-Layer Transmission Model for Mobile Wireless Sensor Networks  
SO:MOBILE INFORMATION SYSTEMS  
UT ISI:000398440700001  
SCI 分区:3  
期刊影响因子: 1.462
- 129.姚如贵;朱永佳;王伶等  
AU:Yao, RG;Zhu, YJ;Xu, J;Gao, FQ;Wang, L  
TI:Improving 3D-Turbo Code's BER Performance with a BICM System over Rayleigh Fading Channel

SO:RADIOENGINEERING  
UT ISI:000390180800022  
SCI 分区:4  
期刊影响因子: 0.590

130.于莹洁;李勇  
AU:Yu, YJ;Li, Y  
TI:An Improved Clutter Suppression Method for Weather Radars Using Multiple Pulse Repetition Time Technique  
SO:ADVANCES IN METEOROLOGY  
UT ISI:000399923300001  
SCI 分区:4  
期刊影响因子: 1.107

131.袁媛等  
AU:Yuan, Y;Wang, D;Wang, Q  
TI:Anomaly Detection in Traffic Scenes via Spatial-Aware Motion Reconstruction  
SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS  
UT ISI:000400901400015  
SCI 分区:2  
期刊影响因子: 2.534

132.张翀;王永锋;韦高;李建周;吴昌英等  
AU:Zhang, C;Wang, YF;Zhu, FG;Wei, G;Li, JZ;Wu, CY;Gao, S;Liu, HT  
TI:A Planar Integrated Folded Reflectarray Antenna With Circular Polarization  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000393788700045  
SCI 分区:2  
期刊影响因子: 2.053

133.张甲楷;宋一川;丁君;郭陈江  
AU:Zhang, JK;Song, YC;Ding, J;Guo, CJ  
TI:ANALYTICAL AND EXPERIMENTAL STUDY OF THE HEXAGONAL METAMATERIAL BASED ON THE DISTRIBUTIONS OF THE FIELDS  
SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS  
UT ISI:000393815400054  
SCI 分区:4

期刊影响因子: 0.545

134.张景程;庞晓炎;丁君  
AU:Zhang, JC;Pang, XY;Ding, J  
TI:Wavefront spacing and Gouy phase in strongly focused fields: the role of polarization  
SO:JOURNAL OF THE OPTICAL SOCIETY OF AMERICA A-OPTICS IMAGE SCIENCE AND VISION  
UT ISI:000407825000009  
SCI 分区:3  
期刊影响因子: 1.457

135.张恺;万国宾等  
AU:Zhang, K;Wan, GB;Pu, YR;Zheng, C;Xi, XL  
TI:Loran-C skywave delay estimation using hybrid-WRELAX algorithm  
SO:ELECTRONICS LETTERS  
UT ISI:000413469000020  
SCI 分区:4  
期刊影响因子: 0.854

136.张坤;高晓光  
AU:Zhang, K;Gao, XG  
TI:Distributed tracking control of unmanned aerial vehicles under wind disturbance and model uncertainty  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000391724800014  
SCI 分区:4  
期刊影响因子: 0.468

137.张坤;孔维仁;侍佼;雷雨等  
AU:Zhang, K;Kong, WR;Liu, PP;Shi, J;Lei, Y;Zou, J;Liu, M  
TI:Partition region-based suppressed fuzzy C-means algorithm  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000413455400018  
SCI 分区:4  
期刊影响因子: 0.468

138.张明慧;李会方;冯晓毅等  
AU:Zhang, MH;Li, HF;Peng, JY;Feng, XY

TI:Fault-tolerant Semiquantum key Distribution Over a Collective-dephasing Noise Channel  
SO:INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS  
UT ISI:000405096100027  
SCI 分区:4  
期刊影响因子: 1.041

139.张明慧;李会方;夏召强;冯晓毅等  
AU:Zhang, MH;Li, HF;Xia, ZQ;Feng, XY;Peng, JY  
TI:Semiquantum secure direct communication using EPR pairs  
SO:QUANTUM INFORMATION PROCESSING  
UT ISI:000399780200006  
SCI 分区:3  
期刊影响因子: 1.840

140.张若南;王姣等  
AU:Zhang, RN;Lu, XF;Zhao, JP;Cai, L;Wang, J  
TI:Measurement and Modeling of Angular Spreads of Three-Dimensional Urban Street Radio Channels  
SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY  
UT ISI:000401339700005  
SCI 分区:2  
期刊影响因子: 2.243

141.张若南等  
AU:Zhang, RN;Jiang, XH;Taleb, T;Li, B;Qin, H;Zhong, ZM;Zhang, XM  
TI:Connecting a City by Wireless Backhaul: 3D Spatial Channel Characterization and Modeling Perspectives  
SO:IEEE COMMUNICATIONS MAGAZINE  
UT ISI:000401428800008  
SCI 分区:1  
期刊影响因子: 5.125

142.张若南等  
AU:Zhang, RN;Zhou, YL;Lu, XF;Cao, C;Guo, Q  
TI:Antenna Deembedding for mmWave Propagation Modeling and Field Measurement Validation at 73 GHz  
SO:IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES

UT ISI:000413003200011  
SCI 分区:2  
期刊影响因子: 2.284

143.张薇;李建瀛等  
AU:Zhang, W;Li, JY;Xie, J  
TI:A Broadband Circular Polarizer Based on Cross-Shaped Composite Frequency Selective Surfaces  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
UT ISI:000414057000073  
SCI 分区:2  
期刊影响因子: 2.053

144.张易凡;薛晓琴;王婷;何明一  
AU:Zhang, YF;Xue, XQ;Wang, T;He, MY  
TI:A Hybrid Subpixel Mapping Framework for Hyperspectral Images Using Collaborative Representation  
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING  
UT ISI:000415719000033  
SCI 分区:2  
期刊影响因子: 2.145

145.赵琼;樊养余;康博超  
AU:Zhao, Q;Fan, YY;Kang, BC  
TI:A joint precoding scheme for indoor downlink multi-user MIMO VLC systems  
SO:OPTICS COMMUNICATIONS  
UT ISI:000410638900056  
SCI 分区:3  
期刊影响因子: 1.480

146.赵馨颖;庞晓炎等  
AU:Zhao, XY;Zhang, JC;Pang, XY;Wan, GB  
TI:Properties of a strongly focused Gaussian beam with an off-axis vortex  
SO:OPTICS COMMUNICATIONS  
UT ISI:000393012900045  
SCI 分区:3  
期刊影响因子: 1.480

- 147.郑奎松;刘祥鹏;牟宗敏;韦高  
 AU:Zheng, KS;Liu, XP;Mu, ZM;Wei, G  
 TI:Analysis of Scattering Fields From Moving Multilayered Dielectric Slab Illuminated by an Impulse Source  
 SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
 UT ISI:000407360900064  
 SCI 分区:3  
 期刊影响因子: 1.751
- 148.郑乐等  
 AU:Zheng, L;Wang, XD  
 TI:Super-Resolution Delay-Doppler Estimation for OFDM Passive Radar  
 SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING  
 UT ISI:000395877600001  
 SCI 分区:2  
 期刊影响因子: 2.624
- 149.周德云;曾丽娜;梁军利;张坤  
 AU:Zhou, DY;Zeng, LN;Liang, JL;Zhang, K  
 TI:Improved method for SAR image registration based on scale invariant feature transform  
 SO:IET RADAR SONAR AND NAVIGATION  
 UT ISI:000398969600004  
 SCI 分区:4  
 期刊影响因子: 1.099
- 150.周德云;潘潜;李泉扬等  
 AU:Zhou, DY;Pan, Q;Chhipi-Shrestha, G;Li, XY;Zhang, K;Hewage, K;Sadiq, R  
 TI:A new weighting factor in combining belief function  
 SO:PLOS ONE  
 UT ISI:000402062800023  
 SCI 分区:3  
 期刊影响因子: 3.057
- 151.周德云;唐永川;蒋雯  
 AU:Zhou, DY;Tang, YC;Jiang, W  
 TI:An Improved Belief Entropy and Its Application in Decision-Making  
 SO:COMPLEXITY  
 UT ISI:000398800000001
- SCI 分区:3  
 期刊影响因子: 3.514
- 152.周德云;唐永川;蒋雯  
 AU:Zhou, DY;Tang, YC;Jiang, W  
 TI:A modified belief entropy in Dempster-Shafer framework  
 SO:PLOS ONE  
 UT ISI:000401313700018  
 SCI 分区:3  
 期刊影响因子: 3.057
- 153.周虎;李波;杨懋等  
 AU:Zhou, H;Li, B;Yan, ZJ;Yang, M  
 TI:A Channel Bonding Based QoS-Aware OFDMA MAC Protocol for the Next Generation WLAN  
 SO:MOBILE NETWORKS & APPLICATIONS  
 UT ISI:000395033500003  
 SCI 分区:3  
 期刊影响因子: 1.538
- 154.周世钢;李建瀛等  
 AU:Zhou, SG;Dong, P;Huang, GL;Sim, CYD;Li, JY  
 TI:Wideband Antenna Array With Full Metal Structure and Air-Filled Microstrip Feeding Network  
 SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
 UT ISI:000402731400030  
 SCI 分区:2  
 期刊影响因子: 2.053
- 155.周世钢;彭昭航等  
 AU:Zhou, SG;Peng, ZH;Huang, GL;Sim, CYD  
 TI:Design of a Novel Wideband and Dual-Polarized Magneto-Electric Dipole Antenna  
 SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
 UT ISI:000400922600053  
 SCI 分区:2  
 期刊影响因子: 2.053
- 156.朱海亮;韦高等  
 AU:Zhu, HLL;Chung, KL;Ding, C;Wei, G;Zhang, CW;Guo, YJJ

TI:Polarization-Rotated Waveguide Antennas for Base-Station Applications  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
UT ISI:000412724700029  
SCI 分区:3  
期刊影响因子: 1.751

期刊影响因子: 2.777  
5.Reda, Mohamed;赵永强等  
AU:Reda, M;Zhao, YQ;Chan, JCW  
TI:Polarization Guided Autoregressive Model for Depth Recovery  
SO:IEEE PHOTONICS JOURNAL  
UT ISI:000402876900001  
SCI 分区:2  
期刊影响因子: 2.177

### (九) 自动化学院(146 篇)

1.Ali, Husan;郑先成;吴小华等  
AU:Ali, H;Zheng, XC;Wu, XH;Zaman, H;Khan, S  
TI:Reduced Order Identification and Stability Analysis of DC-DC Converters  
SO:JOURNAL OF POWER ELECTRONICS  
UT ISI:000396964500014  
SCI 分区:4  
期刊影响因子: 0.931

6.Safwat, Ibrahim M.;李伟林;吴小华  
AU:Safwat, IM;Li, WL;Wu, XH  
TI:A Novel Methodology for Estimating State-Of-Charge of Li-Ion Batteries Using Advanced Parameters Estimation  
SO:ENERGIES  
UT ISI:000417046500070  
SCI 分区:3  
期刊影响因子: 2.077

2.Amin, Rooh Ul;李爱军等  
AU:Amin, RU;Inayat, I;Shahzad, B;Saleem, K;Li, AJ  
TI:An empirical study on acceptance of secure healthcare service in Malaysia, Pakistan, and Saudi Arabia: a mobile cloud computing perspective  
SO:ANNALS OF TELECOMMUNICATIONS  
UT ISI:000401762500003  
SCI 分区:4  
期刊影响因子: 0.722

7.ul Amin, Rooh;李爱军  
AU:ul Amin, R;Li, AJ  
TI:Modelling and robust attitude trajectory tracking control of 3-DOF four rotor hover vehicle  
SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY  
UT ISI:000395587800009  
SCI 分区:4  
期刊影响因子: 0.474

3.Li, Nan 等  
AU:Li, N;Cao, MC;He, CF;Wu, B;Jiao, JP;Yang, XD  
TI:Multi-Parametric Indicator Design for ECT Sensor Optimization Used in Oil Transmission  
SO:IEEE SENSORS JOURNAL  
UT ISI:000397600000016  
SCI 分区:3  
期刊影响因子: 1.889

8.Yang, Bo 等  
AU:Yang, B;Kostkova, J;Flusser, J;Suk, T;Bujack, R  
TI:Rotation invariants of vector fields from orthogonal moments  
SO:PATTERN RECOGNITION  
UT ISI:000417547800009  
SCI 分区:2  
期刊影响因子: 3.399

4.Qiao, Wei 等  
AU:Qiao, W;Wen, JT;Julius, A  
TI:Entrainment Control of Phase Dynamics  
SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL  
UT ISI:000395492500038  
SCI 分区:2

9.Yang, Ting 等  
AU:Yang, T;Wu, F;Zhang, LX  
TI:Tracking control of hybrid systems with state-triggered jumps and stochastic events and its application



SO:IET CONTROL THEORY AND APPLICATIONS  
UT ISI:000399568800014  
SCI 分区:3  
期刊影响因子: 1.957

10.Zhao, Yu;刘永芳等  
AU:Zhao, Y;Liu, YF;Li, ZK;Duan, ZS  
TI:Distributed average tracking for multiple signals generated by linear dynamical systems: An edge-based framework  
SO:AUTOMATICA  
UT ISI:000391077800020  
SCI 分区:2  
期刊影响因子: 3.635

11.Zhao, Yu;刘永芳等  
AU:Zhao, Y;Liu, YF;Wen, GH;Chen, GR  
TI:Distributed Optimization for Linear Multiagent Systems: Edge- and Node-Based Adaptive Designs  
SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL  
UT ISI:000404299300051  
SCI 分区:2  
期刊影响因子: 2.777

12.包斌;唐炜  
AU:Bao, B;Tang, W  
TI:Semi-active vibration control featuring a self-sensing SSDV approach  
SO:MEASUREMENT  
UT ISI:000401392600022  
SCI 分区:3  
期刊影响因子: 1.742

13.曹晓欢;杨建华等  
AU:Cao, XH;Yang, JH;Gao, YZ;Guo, YR;Wu, GR;Shen, DG  
TI:Dual-core steered non-rigid registration for multi-modal images via bi-directional image synthesis  
SO:MEDICAL IMAGE ANALYSIS  
UT ISI:000408073800003  
SCI 分区:2  
期刊影响因子: 4.565

14.程焱;韩军伟等  
AU:Cheng, G;Han, JW;Lu, XQ  
TI:Remote Sensing Image Scene Classification: Benchmark and State of the Art  
SO:PROCEEDINGS OF THE IEEE  
UT ISI:000411273300004  
SCI 分区:1  
期刊影响因子: 5.629

15.程焱;李振鹏;姚西文;郭雷等  
AU:Cheng, G;Li, ZP;Yao, XW;Guo, L;Wei, ZL  
TI:Remote Sensing Image Scene Classification Using Bag of Convolutional Features  
SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS  
UT ISI:000413961200018  
SCI 分区:3  
期刊影响因子: 2.228

16.程焱;周培诚;韩军伟  
AU:Cheng, G;Zhou, PC;Han, JW  
TI:Duplex Metric Learning for Image Set Classification  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
UT ISI:000414699100008  
SCI 分区:2  
期刊影响因子: 3.735

17.崔曼;薛惠峰;卜凡彪  
AU:Cui, M;Xue, HF;Chen, FZ;Bu, FB  
TI:Physics model of fluid and particle simulation method for road traffic  
SO:ACTA PHYSICA SINICA  
UT ISI:000417426100016  
SCI 分区:4  
期刊影响因子: 0.677

18.崔潇;严恭敏;付强文等  
AU:Cui, X;Mei, CB;Qin, YY;Yan, GM;Fu, QW  
TI:In-motion Alignment for Low-cost SINS/GPS under Random Misalignment Angles  
SO:JOURNAL OF NAVIGATION  
UT ISI:000412540200003  
SCI 分区:4  
期刊影响因子: 1.267

- 19.崔潇;严恭敏;刘镇波等  
AU:Cui, X;Mei, CB;Qin, YY;Yan, GM;Liu, ZB  
TI:A unified model for transfer alignment at random misalignment angles based on second-order EKF  
SO:MEASUREMENT SCIENCE AND TECHNOLOGY  
UT ISI:000395774000001  
SCI 分区:3  
期刊影响因子: 1.492
- 20.邓明君;曲仕茹  
AU:Deng, MJ;Qu, S  
TI:Road Short-Term Travel Time Prediction Method Based on Flow Spatial Distribution and the Relations  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000389581600001  
SCI 分区:4  
期刊影响因子: 0.644
- 21.邓雯等  
AU:Deng, W;Nasrollahi, A;Rizzo, P;Li, TS  
TI:Merging Three NDT Techniques into a Single Structural Health Monitoring System  
SO:MATERIALS EVALUATION  
UT ISI:000413063400006  
SCI 分区:4  
期刊影响因子: 0.348
- 22.邓正宏;马春苗等  
AU:Deng, ZH;Ma, CM;Mao, XD;Wang, SL;Niu, ZX;Gao, L  
TI:Historical payoff promotes cooperation in the prisoner's dilemma game  
SO:CHAOS SOLITONS & FRACTALS  
UT ISI:000415298800001  
SCI 分区:3  
期刊影响因子: 1.611
- 23.邓正宏;宋群等  
AU:Deng, ZH;Wang, SN;Gu, ZY;Xu, JW;Song, Q  
TI:Heterogeneous preference selection promotes cooperation in spatial prisoners' dilemma game  
SO:CHAOS SOLITONS & FRACTALS  
UT ISI:000403996000003  
SCI 分区:3  
期刊影响因子: 1.611
- 24.杜超本;高社生  
AU:Du, CB;Gao, SS  
TI:Image Segmentation-Based Multi-Focus Image Fusion Through Multi-Scale Convolutional Neural Network  
SO:IEEE ACCESS  
UT ISI:000408494200002  
SCI 分区:4  
期刊影响因子: 1.270
- 25.杜磊;韩军伟;郭雷等  
AU:Du, L;Liu, KF;Yao, XH;Yan, JW;Risacher, SL;Han, JW;Guo, L;Saykin, AJ;Shen, L  
TI:Pattern Discovery in Brain Imaging Genetics via SCCA Modeling with a Generic Non-convex Penalty  
SO:SCIENTIFIC REPORTS  
UT ISI:000413700200091  
SCI 分区:2  
期刊影响因子: 5.228
- 26.方昌健;慕德俊;邓正宏等  
AU:Fang, CJ;Mu, DJ;Deng, ZH;Wu, Z  
TI:Word-sentence co-ranking for automatic extractive text summarization  
SO:EXPERT SYSTEMS WITH APPLICATIONS  
UT ISI:000392770900016  
SCI 分区:2  
期刊影响因子: 2.981
- 27.方昌健;慕德俊;邓正宏等  
AU:Fang, CJ;Mu, DJ;Deng, ZH;Yan, JQ  
TI:Uncovering the fuzzy community structure accurately based on steepest descent projection  
SO:MODERN PHYSICS LETTERS B  
UT ISI:000411890800006  
SCI 分区:4  
期刊影响因子: 0.547
- 28.高兵兵;高社生;胡高歌等  
AU:Gao, BB;Gao, SS;Zhong, YM;Hu, GG;Gu, CF

TI:Interacting Multiple Model Estimation-based Adaptive Robust Unscented Kalman Filter  
SO:INTERNATIONAL JOURNAL OF CONTROL AUTOMATION AND SYSTEMS  
UT ISI:000412845300005  
SCI 分区:4  
期刊影响因子: 1.219

29.郭蓝天;慕德俊;方昌健等  
AU:Guo, LT;Cai, XY;Hao, F;Mu, DJ;Fang, CJ;Yang, LB  
TI:Exploiting Fine-Grained Co-Authorship for Personalized Citation Recommendation  
SO:IEEE ACCESS  
UT ISI:000406432300052  
SCI 分区:4  
期刊影响因子: 1.270

30.郭蓝天;于少伟;史忠科等  
AU:Guo, LT;Zhao, XM;Yu, SW;Li, XH;Shi, ZK  
TI:An improved car-following model with multiple preceding cars' velocity fluctuation feedback  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000393733300043  
SCI 分区:3  
期刊影响因子: 1.785

31.郭伟峰;张绍武;卫泽刚等  
AU:Guo, WF;Zhang, SW;Wei, ZG;Zeng, T;Liu, F;Zhang, JS;Wu, FX;Chen, LN  
TI:Constrained target controllability of complex networks  
SO:JOURNAL OF STATISTICAL MECHANICS-THEORY AND EXPERIMENT  
UT ISI:000403066300002  
SCI 分区:3  
期刊影响因子: 2.091

32.郭永;李爱军等  
AU:Guo, Y;Guo, JH;Li, AJ;Wang, CQ  
TI:Attitude Coordination Control for Formation Flying Spacecraft Based on the Rotation Matrix  
SO:JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000408670600030  
SCI 分区:4

期刊影响因子: 0.815

33.郭永等  
AU:Guo, Y;Song, SM;Li, XH;Li, P  
TI:Terminal Sliding Mode Control for Attitude Tracking of Spacecraft under Input Saturation  
SO:JOURNAL OF AEROSPACE ENGINEERING  
UT ISI:000399890600020  
SCI 分区:4  
期刊影响因子: 0.815

34.郭永等  
AU:Guo, Y;Guo, JH;Song, SM  
TI:Backstepping control for attitude tracking of the spacecraft under input saturation  
SO:ACTA ASTRONAUTICA  
UT ISI:000408290900030  
SCI 分区:4  
期刊影响因子: 1.095

35.韩治中;韩军伟等  
AU:Han, ZZ;Liu, ZB;Han, JW;Vong, CM;Bu, SH;Chen, CLP  
TI:Mesh Convolutional Restricted Boltzmann Machines for Unsupervised Learning of Features With Structure Preservation on 3-D Meshes  
SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS  
UT ISI:000411293200005  
SCI 分区:1  
期刊影响因子: 4.854

36.胡劲文等  
AU:Hu, JW;Zhou, M;Li, X;Xu, Z  
TI:Online model regression for nonlinear time-varying manufacturing systems  
SO:AUTOMATICA  
UT ISI:000398010500020  
SCI 分区:2  
期刊影响因子: 3.635

37.胡新韬;郭雷;韩军伟  
AU:Hu, XT;Guo, L;Han, JW;Guo, CC  
TI:Neural auditory intensity discrimination during naturalistic listening: a brain decoding study

SO:BRAIN STRUCTURE & FUNCTION

UT ISI:000405090500028

SCI 分区:2

期刊影响因子: 5.811

38.胡新韬;郭雷;韩军伟等

AU:Hu, XT;Guo, L;Han, JW;Liu, TM

TI:Decoding power-spectral profiles from FMRI brain activities during naturalistic auditory experience

SO:BRAIN IMAGING AND BEHAVIOR

UT ISI:000400575300022

SCI 分区:2

期刊影响因子: 3.667

39.皇甫宜耿;庞圣钊等

AU:Huangfu, YG;Pang, SZ;Nahid-Mobarakeh, B;Guo, L;Rathore, AK;Gao, F

TI:Stability Analysis and Active Stabilization of On-board DC Power Converter System with Input Filter

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000416221000079

SCI 分区:1

期刊影响因子: 6.383

40.黄兵;李爱军;许斌等

AU:Huang, B;Li, AJ;Xu, B

TI:Adaptive fault tolerant control for hypersonic vehicle with external disturbance

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

UT ISI:000394859300002

SCI 分区:无分区

期刊影响因子: 2.894

41.焦宁飞;刘卫国;孟涛;彭纪昌;毛帅

AU:Jiao, NF;Liu, WG;Meng, T;Peng, JC;Mao, S

TI:Detailed Excitation Control Methods for Two-Phase Brushless Exciter of the Wound-Rotor Synchronous Starter/Generator in the Starting Mode

SO:IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS

UT ISI:000394674300014

SCI 分区:3

期刊影响因子: 1.901

42.焦宁飞;刘卫国等

AU:Jiao, NF;Liu, WG;Zhang, Z;Meng, T;Peng, JC;Jiang, Y

TI:Field Current Estimation for Wound-Rotor Synchronous Starter-Generator With Asynchronous Brushless Exciters

SO:IEEE TRANSACTIONS ON ENERGY CONVERSION

UT ISI:000417741400026

SCI 分区:2

期刊影响因子: 2.596

43.康俊杰;李爱军等

AU:Kang, JJ;Zhu, ZH;Wang, W;Li, AJ;Wang, CQ

TI:Fractional order sliding mode control for tethered satellite deployment with disturbances

SO:ADVANCES IN SPACE RESEARCH

UT ISI:000392769500021

SCI 分区:4

期刊影响因子: 1.409

44.郎宪明;李俨等

AU:Liang, XM;Li, P;Hu, ZY;Ren, H;Li, Y

TI:Leak Detection and Location of Pipelines Based on LMD and Least Squares Twin Support Vector Machine

SO:IEEE ACCESS

UT ISI:000404270600003

SCI 分区:4

期刊影响因子: 1.270

45.李鹏;谢利理;韩佳玮;庞士林;李沛浩

AU:Li, P;Xie, LL;Han, JW;Pang, SL;Li, PH

TI:New Decentralized Control Scheme for a Dynamic Voltage Restorer Based on the Elliptical Trajectory Compensation

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000405172300044

SCI 分区:1

期刊影响因子: 6.383

- 46.李鹏;谢利理;韩佳玮;庞士林;李沛浩  
AU:Li, P;Xie, LL;Han, JW;Pang, SL;Li, PH  
TI:A New Voltage Compensation Philosophy for Dynamic Voltage Restorer to Mitigate Voltage Sags Using Three-Phase Voltage Ellipse Parameters  
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS  
UT ISI:000414414600026  
SCI 分区:1  
期刊影响因子: 4.953
- 47.李伟林;吴小华等  
AU:Li, WL;Liang, LLY;Liu, WJ;Wu, XH  
TI:State of Charge Estimation of Lithium-Ion Batteries Using a Discrete-Time Nonlinear Observer  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
UT ISI:000412579300015  
SCI 分区:1  
期刊影响因子: 6.383
- 48.李晓等  
AU:Li, X;Chen, HB;Zhang, T;Yu, X;Jiang, X;Li, KM;Li, LC;Razavi, MJ;Wang, XQ;Hu, XT;Han, JW;Guo, L;Hu, XP;Liu, TM  
TI:Commonly preserved and species-specific gyrar folding patterns across primate brains  
SO:BRAIN STRUCTURE & FUNCTION  
UT ISI:000405090500008  
SCI 分区:2  
期刊影响因子: 5.811
- 49.李扬;潘泉等  
AU:Li, Y;Pan, Q;Yang, T;Wang, SH;Tang, JL;Cambria, E  
TI:Learning Word Representations for Sentiment Analysis  
SO:COGNITIVE COMPUTATION  
UT ISI:000417682600009  
SCI 分区:4  
期刊影响因子: 1.933
- 50.李哲;张慧翔;慕德俊;郭蓝天  
AU:Li, Z;Zhang, HX;Mu, DJ;Guo, LT  
TI:Random Time Delay Effect on Out-of-Sequence Measurements  
SO:IEEE ACCESS  
UT ISI:000401456900001  
SCI 分区:4  
期刊影响因子: 1.270
- 51.梁波;朱育清;何鹏举;李伟林等  
AU:Liang, B;Zhu, YQ;Li, YR;He, PJ;Li, WL  
TI:Adaptive Nonsingular Fast Terminal Sliding Mode Control for Braking Systems with Electro-Mechanical Actuators Based on Radial Basis Function  
SO:ENERGIES  
UT ISI:000414578400192  
SCI 分区:3  
期刊影响因子: 2.077
- 52.刘大为;史忠科;艾文欢  
AU:Liu, DW;Shi, ZK;Ai, WH  
TI:Enhanced stability of car-following model upon incorporation of short-term driving memory  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
UT ISI:000393247200011  
SCI 分区:2  
期刊影响因子: 2.834
- 53.刘大为;史忠科;艾文欢  
AU:Liu, DW;Shi, ZK;Ai, WH  
TI:An improved car-following model from the perspective of driver's forecast behavior  
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS C  
UT ISI:000400271700004  
SCI 分区:4  
期刊影响因子: 1.195
- 54.刘大为;史忠科;艾文欢  
AU:Liu, DW;Shi, ZK;Ai, WH  
TI:An Improved Car-Following Model Accounting for Impact of Strong Wind  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000413668500001

SCI 分区:4

期刊影响因子: 0.644

55.刘飞;张绍武等

AU:Liu, F;Zhang, SW;Gao, HY

TI:Inferring Gene Regulatory Networks Based on Ordered Conditional Mutual Information and Limited Parent Nodes

SO:PROGRESS IN BIOCHEMISTRY AND BIOPHYSICS

UT ISI:000401952500009

SCI 分区:4

期刊影响因子: 0.224

56.刘欢;张拓;任玉丹;胡新韬;郭雷;韩军伟

AU:Liu, H;Jiang, X;Zhang, T;Ren, YD;Hu, XT;Guo, L;Han, JW;Liu, TM

TI:Elucidating functional differences between cortical gyri and sulci via sparse representation HCP grayordinate fMRI data

SO:BRAIN RESEARCH

UT ISI:000411306700011

SCI 分区:3

期刊影响因子: 2.561

57.刘恋;张绍武等

AU:Liu, L;Zhang, SW;Huang, YF;Meng, J

TI:QNB: differential RNA methylation analysis for count-based small-sample sequencing data with a quad-negative binomial model

SO:BMC BIOINFORMATICS

UT ISI:000408713900001

SCI 分区:3

期刊影响因子: 2.435

58.刘永芳;史忠科等

AU:Liu, YF;Zhao, Y;Shi, ZK

TI:Sampled-data based consensus for multiple harmonic oscillators with directed switching topology

SO:JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS

UT ISI:000400534500018

SCI 分区:2

期刊影响因子: 2.327

59.刘永芳;赵宇;史忠科等

AU:Liu, YF;Zhao, Y;Shi, ZK;Wei, DM

TI:Specified-time containment control of multi-agent systems over directed topologies

SO:IET CONTROL THEORY AND APPLICATIONS

UT ISI:000395557600014

SCI 分区:3

期刊影响因子: 1.957

60.刘永芳等

AU:Liu, YF;Zhao, Y;Chen, GR

TI:Sampled-data-based consensus and containment control of multiple harmonic oscillators: A motion-planning approach

SO:CHAOS

UT ISI:000390230800026

SCI 分区:3

期刊影响因子: 2.049

61.刘勇;潘泉等

AU:Liu, Y;Yang, JN;Wang, YZ;Pan, Q;Yuan, JP

TI:Multi-objective optimal preliminary planning of multi-debris active removal mission in LEO

SO:SCIENCE CHINA-INFORMATION SCIENCES

UT ISI:000408082300002

SCI 分区:4

期刊影响因子: 0.885

62.刘准钊;潘泉等

AU:Liu, ZG;Pan, Q;Dezert, J;Mercier, G

TI:Hybrid Classification System for Uncertain Data

SO:IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS

UT ISI:000411098200014

SCI 分区:3

期刊影响因子: 1.598

63.吕永玺;章卫国;史静平;屈晓波;曹宇燕

AU:Lyu, YX;Zhang, WG;Shi, JP;Qu, XB;Cao, YY

TI:Unsteady aerodynamic modeling of biaxial coupled oscillation based on improved ELM

SO:AEROSPACE SCIENCE AND TECHNOLOGY

UT ISI:000392791200007

- SCI 分区:4  
期刊影响因子: 1.751
- 64.马旭;程咏梅;郝帅  
AU:Ma, X;Cheng, YM;Hao, SA  
TI:Multi-stage classification method oriented to aerial image based on low-rank recovery and multi-feature fusion sparse representation  
SO:APPLIED OPTICS  
UT ISI:000389652600020  
SCI 分区:3  
期刊影响因子: 1.598
- 65.平茜茜;刘勇;董欣明;赵永强等  
AU:Ping, XX;Liu, Y;Dong, XM;Zhao, YQ;Yan, Z  
TI:3-D reconstruction of textureless and high-reflective target by polarization and binocular stereo vision  
SO:JOURNAL OF INFRARED AND MILLIMETER WAVES  
UT ISI:000414620100010  
SCI 分区:4  
期刊影响因子: 0.266
- 66.屈晓波;张卫国;史静平等  
AU:Qu, XB;Zhang, WG;Shi, JP;Lyu, YX  
TI:A novel yaw control method for flying-wing aircraft in low speed regime  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
UT ISI:000412250400061  
SCI 分区:4  
期刊影响因子: 1.751
- 67.屈耀红;吴骥志;袁冬莉等  
AU:Qu, YH;Wu, JZ;Xiao, B;Yuan, DL  
TI:A Fault-Tolerant Cooperative Positioning Approach for Multiple UAVs  
SO:IEEE ACCESS  
UT ISI:000408176800065  
SCI 分区:4  
期刊影响因子: 1.270
- 68.任建新;杨代朋  
AU:Ren, JX;Yang, DP  
TI:Disturbance observer-based control of flexible hypersonic flight vehicle  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000400360100001  
SCI 分区:无分区  
期刊影响因子: 2.017
- 69.任玉丹;方俊;胡新韬;郭雷等  
AU:Ren, YD;Fang, J;Lv, JL;Hu, XT;Guo, CC;Guo, L;Xu, JS;Potenza, MN;Liu, TM  
TI:Assessing the effects of cocaine dependence and pathological gambling using group-wise sparse representation of natural stimulus fMRI data  
SO:BRAIN IMAGING AND BEHAVIOR  
UT ISI:000407840500024  
SCI 分区:2  
期刊影响因子: 3.667
- 70.任玉丹;郭雷等  
AU:Ren, Y;Nguyen, VT;Guo, L;Guo, CC  
TI:Inter-subject Functional Correlation Reveal a Hierarchical Organization of Extrinsic and Intrinsic Systems in the Brain  
SO:SCIENTIFIC REPORTS  
UT ISI:000409562000023  
SCI 分区:2  
期刊影响因子: 5.228
- 71.史静平;吴中华;卢京潮  
AU:Shi, JP;Wu, ZH;Lu, JC  
TI:Constrained Adaptive Neural Control of Nonlinear Strict-Feedback Systems with Input Dead-Zone  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000416035800001  
SCI 分区:4  
期刊影响因子: 0.644
- 72.宋受俊;陈硕;林亚利;张蔓;刘卫国  
AU:Song, SJ;Chen, S;Lin, YL;Zhang, M;Liu, WG  
TI:Characteristic and performance analysis of SRM with actual B-H curve of electrical steel  
SO:INTERNATIONAL JOURNAL OF APPLIED ELECTROMAGNETICS AND MECHANICS  
UT ISI:000396268300005

SCI 分区:4

期刊影响因子: 0.724

73.宋受俊;陈硕;刘卫国

AU:Song, SJ;Chen, S;Liu, WG

TI:Analytical Rotor Position Estimation for SRM Based on Scaling of Reluctance Characteristics From Torque-Balanced Measurement

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000399674000007

SCI 分区:1

期刊影响因子: 6.383

74.孙辉;闫建国;屈耀红等

AU:Sun, H;Yan, JG;Qu, YH;Ren, J

TI:Sensor fault-tolerant observer applied in UAV anti-skid braking control under control input constraint

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

UT ISI:000396969200014

SCI 分区:4

期刊影响因子: 0.468

75.谭博;华志广;张璐;方淳

AU:Tan, B;Hua, ZG;Zhang, L;Fang, C

TI:A New Approach of Minimizing Commutation Torque Ripple for BLDCM

SO:ENERGIES

UT ISI:000417046500054

SCI 分区:3

期刊影响因子: 2.077

76.唐炜;曹景军等

AU:Tang, W;Wang, B;Bao, B;Cao, JJ

TI:Experimental Comparisons of Two Detection Methods for Semi-Passive Piezoelectric Structural Damping

SO:JOURNAL OF VIBRATION ENGINEERING &amp; TECHNOLOGIES

UT ISI:000408744200010

SCI 分区:4

期刊影响因子: 0.109

77.唐炜;武坚;史忠科

AU:Tang, W;Wu, J;Shi, ZK

TI:Identification of reduced-order model for an aeroelastic system from flutter test data

SO:CHINESE JOURNAL OF AERONAUTICS

UT ISI:000396980600026

SCI 分区:4

期刊影响因子: 0.977

78.王德成;林辉

AU:Wang, DC;Lin, H

TI:A New MEMS Gyroscope Drift Suppression Method for the Low-Cost Untwisting Spin Platform

SO:IEEJ TRANSACTIONS ON ELECTRICAL AND ELECTRONIC ENGINEERING

UT ISI:000394908400013

SCI 分区:4

期刊影响因子: 0.261

79.王佳惠;韩军伟等

AU:Wang, JH;Han, JW;Nguyen, VT;Guo, L;Guo, CC

TI:Improving the Test-Retest Reliability of Resting State fMRI by Removing the Impact of Sleep

SO:FRONTIERS IN NEUROSCIENCE

UT ISI:000406513900001

SCI 分区:2

期刊影响因子: 3.398

80.王佳惠;任玉丹;胡新韬;韩军伟等

AU:Wang, JH;Ren, YD;Hu, XT;Nguyen, VT;Guo, L;Han, JW;Guo, CC

TI:Test-Retest Reliability of Functional Connectivity Networks During Naturalistic fMRI Paradigms

SO:HUMAN BRAIN MAPPING

UT ISI:000396032900035

SCI 分区:1

期刊影响因子: 4.962

81.王维;高社生;孟阳

AU:Wang, W;Gao, SS;Meng, Y

TI:Transmission characteristics of surface plasmon polaritons in "theta"-shaped resonator

SO:ACTA PHYSICA SINICA

UT ISI:000397085000032

SCI 分区:4



期刊影响因子: 0.677

82.王小旭;梁彦;潘泉;王永刚

AU:Wang, XX;Liang, Y;Pan, Q;Wang, YG

TI:Measurement Random Latency Probability Identification

SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL

UT ISI:000389891100052

SCI 分区:2

期刊影响因子: 2.777

83.王小旭;宋宝;梁彦;潘泉

AU:Wang, XX;Song, B;Liang, Y;Pan, Q

TI:EM-based adaptive divided difference filter for nonlinear system with multiplicative parameter

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

UT ISI:000405356100001

SCI 分区:2

期刊影响因子: 2.527

84.王增福等

AU:Wang, ZF;Wang, Q;Zukerman, M;Moran, B

TI:A Seismic Resistant Design Algorithm for Laying and Shielding of Optical Fiber Cables

SO:JOURNAL OF LIGHTWAVE TECHNOLOGY

UT ISI:000404244400014

SCI 分区:2

期刊影响因子: 2.567

85.王增福等

AU:Wang, ZF;Wang, Q;Zukerman, M;Guo, J;Wang, Y;Wang, G;Yang, J;Moran, B

TI:Multiobjective Path Optimization for Critical Infrastructure Links with Consideration to Seismic Resilience

SO:COMPUTER-AIDED CIVIL AND INFRASTRUCTURE ENGINEERING

UT ISI:000409321900003

SCI 分区:1

期刊影响因子: 5.288

86.王长青;王盼冰;李爱军;郭永

AU:Wang, CQ;Wang, PB;Li, AJ;Guo, Y

TI:Deployment of Tethered Satellites in Low-Eccentricity Orbits Using Adaptive Sliding Mode Control

SO:JOURNAL OF AEROSPACE ENGINEERING

UT ISI:000416762600015

SCI 分区:4

期刊影响因子: 0.815

87.卫泽刚;张绍武

AU:Wei, ZG;Zhang, SW

TI:DBH: A de Bruijn graph-based heuristic method for clustering large-scale 16S rRNA sequences into OTUs

SO:JOURNAL OF THEORETICAL BIOLOGY

UT ISI:000403743800007

SCI 分区:3

期刊影响因子: 2.049

88.卫泽刚;张绍武;张夷斋

AU:Wei, ZG;Zhang, SW;Zhang, YZ

TI:DMclust, a Density-based Modularity Method for Accurate OTU Picking of 16S rRNA Sequences

SO:MOLECULAR INFORMATICS

UT ISI:000417764000007

SCI 分区:4

期刊影响因子: 1.570

89.吴中华;卢京潮;史静平;刘洋

AU:Wu, ZH;Lu, JC;Shi, JP;Liu, Y;Zhou, Q

TI:Robust Adaptive Neural Control of Morphing Aircraft with Prescribed Performance

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000401348800001

SCI 分区:4

期刊影响因子: 0.644

90.吴中华;卢京潮;史静平;屈晓波等

AU:Wu, ZH;Lu, JC;Shi, JP;Zhou, Q;Qu, XB

TI:Tracking error constrained robust adaptive neural prescribed performance control for flexible hypersonic flight vehicle

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

UT ISI:000394868300002

SCI 分区:无分区

期刊影响因子: 1.444

91.吴中华;卢京潮;史静平等

AU:Wu, ZH;Lu, JC;Zhou, Q;Shi, JP

TI:Modified adaptive neural dynamic surface control for morphing aircraft with input and output constraints

SO:NONLINEAR DYNAMICS

UT ISI:000394356600022

SCI 分区:2

期刊影响因子: 3.000

92.谢明华;王德成;谢利理

AU:Xie, MH;Wang, DC;Xie, LL

TI:One SVR modeling method based on kernel space feature

SO:IEEJ TRANSACTIONS ON ELECTRICAL AND ELECTRONIC ENGINEERING

UT ISI:000417762200019

SCI 分区:4

期刊影响因子: 0.261

93.辛琪;史忠科

AU:Xin, Q;Shi, ZK

TI:Prediction and Recovery of Aircraft Unstable Nonlinear Phenomena Using Bifurcation Analysis and Backstepping Method

SO:JOURNAL OF COMPUTATIONAL AND NONLINEAR DYNAMICS

UT ISI:000394148900010

SCI 分区:3

期刊影响因子: 1.223

94.徐婧林;韩军伟;李学龙等

AU:Xu, JL;Han, JW;Nie, FP;Li, XL

TI:Re-Weighted Discriminatively Embedded K-Means for Multi-View Clustering

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000401296100033

SCI 分区:2

期刊影响因子: 3.735

95.徐林峰;梁彦等

AU:Xu, LF;Li, XR;Liang, Y;Duan, ZS

TI:Constrained Dynamic Systems: Generalized

Modeling and State Estimation

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

UT ISI:000413137900037

SCI 分区:3

期刊影响因子: 1.672

96.许斌

AU:Xu, B

TI:Disturbance Observer-Based Dynamic Surface Control of Transport Aircraft With Continuous Heavy Cargo Airdrop

SO:IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS

UT ISI:000391480400014

SCI 分区:3

期刊影响因子: 1.598

97.许斌;史忠科等

AU:Xu, B;Wang, DW;Zhang, YM;Shi, ZK

TI:DOB-Based Neural Control of Flexible Hypersonic Flight Vehicle Considering Wind Effects

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT ISI:000412579300027

SCI 分区:1

期刊影响因子: 6.383

98.许斌等

AU:Xu, B;Chen, J

TI:Review of modeling and control during transport airdrop process

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

UT ISI:000394817400001

SCI 分区:无分区

期刊影响因子: 1.004

99.许斌等

AU:Xu, B;Yuan, Y

TI:Two performance enhanced control of flexible-link manipulator with system uncertainty and disturbances

SO:SCIENCE CHINA-INFORMATION SCIENCES

UT ISI:000394528800012

- SCI 分区:4  
期刊影响因子: 0.885
- 100.许斌等  
AU:Xu, B;Sun, FC;Pan, YP;Chen, BD  
TI:Disturbance Observer Based Composite Learning Fuzzy Control of Nonlinear Systems with Unknown Dead Zone  
SO:IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS  
UT ISI:000411096800008  
SCI 分区:3  
期刊影响因子: 1.598
- 101.闫飞;史忠科等  
AU:Yan, F;Tian, FL;Shi, ZK  
TI:Iterative learning approach for traffic signal control of urban road networks  
SO:IET CONTROL THEORY AND APPLICATIONS  
UT ISI:000395557600002  
SCI 分区:3  
期刊影响因子: 1.957
- 102.杨波;史忠科;陈小锋等  
AU:Yang, B;Shi, ZK;Zhang, YY;Chen, XF  
TI:Design of orthogonal moment invariants for images with N-Fold rotation symmetry  
SO:SIGNAL PROCESSING  
UT ISI:000406987500029  
SCI 分区:2  
期刊影响因子: 2.063
- 103.杨波;史忠科;陈小锋等  
AU:Yang, B;Suk, T;Flusser, J;Shi, ZK;Chen, XF  
TI:Rotation invariants from Gaussian-Hermite moments of color images  
SO:SIGNAL PROCESSING  
UT ISI:000413608100029  
SCI 分区:2  
期刊影响因子: 2.063
- 104.杨峰;史玺等  
AU:Yang, F;Shi, X;Liu, KL;Liang, Y;Chen, H  
TI:Global track extraction for probability hypothesis density filter  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000391724800003  
SCI 分区:4  
期刊影响因子: 0.468
- 105.杨海忠等  
AU:Yang, HZ;Li, JZ  
TI:Asymptotic ruin probabilities for a bidimensional renewal risk model  
SO:STOCHASTICS-AN INTERNATIONAL JOURNAL OF PROBABILITY AND STOCHASTIC REPORTS  
UT ISI:000400196300001  
SCI 分区:4  
期刊影响因子: 0.630
- 106.杨劲翔;赵永强;益琛等  
AU:Yang, JX;Zhao, YQ;Yi, C;Chan, JCW  
TI:No-Reference Hyperspectral Image Quality Assessment via Quality-Sensitive Features Learning  
SO:REMOTE SENSING  
UT ISI:000402571700004  
SCI 分区:2  
期刊影响因子: 3.036
- 107.杨劲翔;赵永强等  
AU:Yang, JX;Zhao, YQ;Chan, JCW  
TI:Learning and Transferring Deep Joint Spectral-Spatial Features for Hyperspectral Classification  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
UT ISI:000406178800037  
SCI 分区:2  
期刊影响因子: 3.360
- 108.杨磊;张晓斌等  
AU:Yang, L;Wu, B;Zhang, XB;Smedley, K;Li, GP  
TI:Dynamic Modeling and Analysis of Constant On Time Variable Frequency One-Cycle Control for Switched-Capacitor Converters  
SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS I-REGULAR PAPERS  
UT ISI:000398129500012  
SCI 分区:2

期刊影响因子: 2.393

109.杨黎斌;戴航;慕德俊等

AU:Yang, LB;Cai, XY;Pan, SR;Dai, H;Mu, DJ

TI:Multi-document summarization based on sentence cluster using non-negative matrix factorization

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

UT ISI:000408468300048

SCI 分区:4

期刊影响因子: 1.004

110.杨乔礼;史忠科

AU:Yang, QL;Shi, ZK

TI:Performance analysis of the phase swap sorting strategy for an isolated intersection

SO:TRANSPORTATION RESEARCH PART C-EMERGING TECHNOLOGIES

UT ISI:000398875600021

SCI 分区:2

期刊影响因子: 3.075

111.杨庶等

AU:Yang, S;Sultan, C

TI:LPV control of a tensegrity-membrane system

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT ISI:000401595500024

SCI 分区:2

期刊影响因子: 2.771

112.杨婷等

AU:Yang, T;Zhang, LX;Lam, HK

TI:H-infinity fuzzy control of semi-Markov jump nonlinear systems under sigma-error mean square stability

SO:INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE

UT ISI:000402642400006

SCI 分区:3

期刊影响因子: 1.947

113.杨婷等

AU:Yang, T;Zhang, LX;Sreeram, V;Vargas, AN;Hayat, T;Ahmad, B

TI:Time-varying filter design for semi-Markov jump linear systems with intermittent transmission

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

UT ISI:000417576400033

SCI 分区:2

期刊影响因子: 2.527

114.杨衍婷;梁彦;徐林峰;秦月梅;杨衍波

AU:Yang, YT;Liang, Y;Xu, LF;Qin, YM;Yang, YB

TI:Robust interval-constrained H-infinity filter

SO:IET CONTROL THEORY AND APPLICATIONS

UT ISI:000399568800002

SCI 分区:3

期刊影响因子: 1.957

115.杨阳等

AU:Yang, Y;Cheng, G;Yu, DH;Ye, RZ

TI:Blind image quality assessment via content-invariant statistical feature

SO:OPTIK

UT ISI:000403516600004

SCI 分区:4

期刊影响因子: 0.742

116.姚超;韩军伟等

AU:Yao, C;Liu, YF;Jiang, B;Han, JG;Han, JW

TI:LLE Score: A New Filter-Based Unsupervised Feature Selection Method Based on Nonlinear Manifold Embedding and Its Application to Image Recognition

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000407969200013

SCI 分区:2

期刊影响因子: 3.735

117.姚文利;张晓斌等

AU:Yao, WL;Yang, YH;Zhang, XB;Blaabjerg, F;Loh, PC

TI:Design and Analysis of Robust Active Damping for LCL Filters Using Digital Notch Filters

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

UT ISI:000390674700061

SCI 分区:1

期刊影响因子: 4.953

118.姚文利;张晓斌等

AU:Yao, WL;Loh, PC;Tang, Y;Wang, XF;Zhang, XB;Blaabjerg, F

TI:A Robust DC-Split-Capacitor Power Decoupling Scheme for Single-Phase Converter

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

UT ISI:000404365000018

SCI 分区:1

期刊影响因子: 4.953

119.姚西文;韩军伟;张鼎文;聂飞平

AU:Yao, XW;Han, JW;Zhang, DW;Nie, FP

TI:Revisiting Co-Saliency Detection: A Novel Approach Based on Two-Stage Multi-View Spectral Rotation Co-clustering

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000401297400009

SCI 分区:2

期刊影响因子: 3.735

120.益琛;赵永强;杨劲翔等

AU:Yi, C;Zhao, YQ;Yang, JX;Chan, JCW;Kong, SG

TI:Joint Hyperspectral Superresolution and Unmixing With Interactive Feedback

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

UT ISI:000404300900015

SCI 分区:2

期刊影响因子: 3.360

121.禹亮;程咏梅;梁彦;王小旭等

AU:Yu, L;Cheng, YM;Li, S;Liang, Y;Wang, XX

TI:Tracking and length estimation of underwater acoustic target

SO:ELECTRONICS LETTERS

UT ISI:000409068200032

SCI 分区:4

期刊影响因子: 0.854

122.张鼎文;韩军伟等

AU:Zhang, DW;Han, JW;Jiang, L;Ye, SM;Chang, XJ

TI:Revealing Event Saliency in Unconstrained Video

Collection

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000395902900017

SCI 分区:2

期刊影响因子: 3.735

123.张鼎文;韩军伟等

AU:Zhang, DW;Meng, DY;Han, JW

TI:Co-Saliency Detection via a Self-Paced Multiple-Instance Learning Framework

SO:IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE

UT ISI:000399250000003

SCI 分区:1

期刊影响因子: 6.077

124.张华;刘卫国等

AU:Zhang, H;Lu, F;Hofmann, H;Liu, WG;Mi, CC

TI:Six-Plate Capacitive Coupler to Reduce Electric Field Emission in Large Air-Gap Capacitive Power Transfer

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

UT ISI:000412481100056

SCI 分区:1

期刊影响因子: 4.953

125.张庆超;赵虎;林辉等

AU:Zhang, QC;Zhao, H;Fan, H;Lin, H

TI:Determination of Electron Density and Attenuation of Electromagnetic Waves in Ar DBD Plasmas

SO:IEEE TRANSACTIONS ON PLASMA SCIENCE

UT ISI:000390672000018

SCI 分区:4

期刊影响因子: 0.958

126.张仁远等

AU:Zhang, RY;Cai, K;Wonham, WM

TI:Supervisor localization of discrete-event systems under partial observation

SO:AUTOMATICA

UT ISI:000403513900016

SCI 分区:2

期刊影响因子: 3.635

- 127.张绍武;樊校楠  
 AU:Zhang, SW;Fan, XN  
 TI:Computational Methods for Predicting  
 ncRNA-protein Interactions  
 SO:MEDICINAL CHEMISTRY  
 UT ISI:000407321800003  
 SCI 分区:4  
 期刊影响因子: 1.458
- 128.张绍武;苟望龙等  
 AU:Zhang, SW;Gou, WL;Li, Y  
 TI:Prediction of metabolic fluxes from gene  
 expression data with Huber penalty convex  
 optimization function  
 SO:MOLECULAR BIOSYSTEMS  
 UT ISI:000400659600009  
 SCI 分区:3  
 期刊影响因子: 2.829
- 129.张绍武;靳向阳;张腾  
 AU:Zhang, SW;Jin, XY;Zhang, T  
 TI:Gene Prediction in Metagenomic Fragments with  
 Deep Learning  
 SO:BIOMED RESEARCH INTERNATIONAL  
 UT ISI:000414727800001  
 SCI 分区:3  
 期刊影响因子: 2.134
- 130.张绍武;闫效莺  
 AU:Zhang, SW;Yan, XY  
 TI:Some Remarks on Prediction of Drug-Target  
 Interaction with Network Models  
 SO:CURRENT TOPICS IN MEDICINAL CHEMISTRY  
 UT ISI:000406298400011  
 SCI 分区:3  
 期刊影响因子: 2.900
- 131.张松瑶;张绍武;刘恋等  
 AU:Zhang, SY;Zhang, SW;Liu, L;Meng, J;Huang, YF  
 TI:m(6)A-Driver: Identifying Context-Specific  
 mRNA m(6)A Methylation-Driven Gene Interaction  
 Networks  
 SO:PLOS COMPUTATIONAL BIOLOGY  
 UT ISI:000392126000049
- SCI 分区:2  
 期刊影响因子: 4.587
- 132.张拓;郭雷等  
 AU:Zhang, T;Razavi, MJ;Chen, HB;Li, YJ;Li, X;Li,  
 LC;Guo, L;Hu, XP;Liu, TM;Wang, XQ  
 TI:Mechanisms of circumferential gyral convolution  
 in primate brains  
 SO:JOURNAL OF COMPUTATIONAL  
 NEUROSCIENCE  
 UT ISI:000400077500001  
 SCI 分区:4  
 期刊影响因子: 1.871
- 133.张赞;刘卫国;彭纪昌;赵冬冬;孟涛;庞基;孙承浩  
 AU:Zhang, Z;Liu, WG;Peng, JC;Zhao, DD;Meng,  
 T;Pang, J;Sun, CH  
 TI:Identification of TBAES rotating diode failure  
 SO:IET ELECTRIC POWER APPLICATIONS  
 UT ISI:000395561700011  
 SCI 分区:3  
 期刊影响因子: 1.358
- 134.张震;马瑞卿等  
 AU:Zhang, Z;Yang, YH;Ma, RQ;Blaabjerg, F  
 TI:Zero-Voltage Ride-Through Capability of  
 Single-Phase Grid-Connected Photovoltaic  
 Systems  
 SO:APPLIED SCIENCES-BASEL  
 UT ISI:000404447600005  
 SCI 分区:3  
 期刊影响因子: 1.726
- 135.赵冬冬;窦满锋等  
 AU:Zhao, DD;Dou, MF;Zhou, DM;Gao, F  
 TI:Study of the modeling parameter effects on the  
 polarization characteristics of the PEM fuel cell  
 SO:INTERNATIONAL JOURNAL OF HYDROGEN  
 ENERGY  
 UT ISI:000389786500046  
 SCI 分区:2  
 期刊影响因子: 3.205
- 136.赵虎;林辉等  
 AU:Zhao, H;Li, XW;Lin, H

TI:Insulation Characteristics of c-C4F8-N-2 and CF3I-N-2 Mixtures as Possible Substitutes for SF6  
SO:IEEE TRANSACTIONS ON POWER DELIVERY  
UT ISI:000394539200028

SCI 分区:3

期刊影响因子: 2.032

137.赵虎;林辉等

AU:Zhao, H;Li, XW;Zhu, K;Wang, Q;Lin, H;Guo, XX  
TI:Study of the Arc Interruption Performance of SF6-CO2 Mixtures as a Substitute for SF6  
SO:IEEE TRANSACTIONS ON DIELECTRICS AND ELECTRICAL INSULATION  
UT ISI:000389215000020

SCI 分区:4

期刊影响因子: 1.306

138.赵虎;林辉等

AU:Zhao, H;Deng, YK;Lin, H  
TI:Study of the synergistic effect in dielectric breakdown property of CO2-O-2 mixtures  
SO:AIP ADVANCES  
UT ISI:000412070600027

SCI 分区:3

期刊影响因子: 1.444

139.郑先成;刘华美等

AU:Zheng, XC;Gao, F;Ali, H;Liu, HM  
TI:A Droop Control Based Three Phase Bidirectional AC-DC Converter for More Electric Aircraft Applications  
SO:ENERGIES  
UT ISI:000398736700140

SCI 分区:3

期刊影响因子: 2.077

140.郑先成;吴小华等

AU:Zheng, XC;Ali, H;Wu, XH;Zaman, H;Khan, S  
TI:Non-Linear Behavioral Modeling for DC-DC Converters and Dynamic Analysis of Distributed Energy Systems  
SO:ENERGIES  
UT ISI:000392422500063

SCI 分区:3

期刊影响因子: 2.077

141.智永锋;栗高尚;宋群等

AU:Zhi, YF;Li, GS;Song, Q;Yu, K;Zhang, J  
TI:Flight control law of unmanned aerial vehicles based on robust servo linear quadratic regulator and Kalman filtering  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000394850400001

SCI 分区:无分区

期刊影响因子: 2.894

142.智永锋;司磊;戴大蒙等

AU:Zhi, YF;Si, L;Shi, FQ;Dai, DM  
TI:Convergence and Performance Analysis of the Affine Projection Algorithm with Direction Error  
SO:CHINESE JOURNAL OF ELECTRONICS  
UT ISI:000397351700020

SCI 分区:4

期刊影响因子: 0.319

143.周杰;史忠科等

AU:Zhou, J;Shi, ZK;Zhang, HL;Wang, CP  
TI:A new lattice model for single-lane traffic flow with the consideration of driver's memory during a period of time  
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS C  
UT ISI:000406916600002

SCI 分区:4

期刊影响因子: 1.195

144.周旷;潘泉;刘准钊等

AU:Zhou, K;Martin, A;Pan, Q;Liu, ZG  
TI:SELP: Semi-supervised evidential label propagation algorithm for graph data clustering  
SO:INTERNATIONAL JOURNAL OF APPROXIMATE REASONING  
UT ISI:000417659000009

SCI 分区:2

期刊影响因子: 2.696

145.周旷;潘泉等

AU:Zhou, K;Martin, A;Pan, Q  
TI:The Belief Noisy-OR Model Applied to Network

Reliability Analysis  
SO:INTERNATIONAL JOURNAL OF UNCERTAINTY  
FUZZINESS AND KNOWLEDGE-BASED SYSTEMS  
UT ISI:000390245700008  
SCI 分区:4  
期刊影响因子: 1.000

146.周新;周伟等  
AU:Zhou, X;Shi, GM;Zhou, W;Duan, ZM  
TI:Visual saliency-based fast intracoding algorithm  
for high efficiency video coding  
SO:JOURNAL OF ELECTRONIC IMAGING  
UT ISI:000397059800049  
SCI 分区:4  
期刊影响因子: 0.616

#### (十) 计算机学院(99 篇)

1.Liu, Li 等  
AU:Liu, L;Chang, CC;Wang, AH  
TI>Data hiding based on extended turtle shell  
matrix construction method  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
UT ISI:000401935200004  
SCI 分区:4  
期刊影响因子: 1.331

2.Ma, Benteng;;夏勇  
AU:Ma, BT;Xia, Y  
TI:A tribe competition-based genetic algorithm for  
feature selection in pattern classification  
SO:APPLIED SOFT COMPUTING  
UT ISI:000405457500025  
SCI 分区:2  
期刊影响因子: 2.857

3.Peng, Jiajie 等  
AU:Peng, JJ;Li, HX;Liu, YZ;Juan, LR;Jiang, QH;Wang,  
YD;Chen, J  
TI:InteGO2: a web tool for measuring and  
visualizing gene semantic similarities using Gene  
Ontology (vol 17, 530, 2017)  
SO:BMC GENOMICS  
UT ISI:000397467900001  
SCI 分区:2

期刊影响因子: 3.867

4.Xue, F 等  
AU:Xue, F;Gao, W;Wei, X;Liu, W;Hu, Y  
TI:Design of a 12-bit 2 MS/s 12mW pipelined SAR  
ADC in CMOS 0.18  $\mu$ m technology for  
CZT-based imaging system  
SO:JOURNAL OF INSTRUMENTATION  
UT ISI:000395732500006  
SCI 分区:3  
期刊影响因子: 1.310

5.Xue, F 等  
AU:Xue, F;Wei, X;Gao, W;Hu, Y  
TI:Design of a 10-bit 1 MS/s pipelined SAR ADC for  
CZT-based imaging system  
SO:MICROELECTRONICS JOURNAL  
UT ISI:000392890400009  
SCI 分区:4  
期刊影响因子: 0.876

6.Yang, Z 等  
AU:Yang, Z;Yuan, Z;Nie, Y;Wang, J;Zhu, X;Liu, F  
TI:Finite element method for nonlinear Riesz space  
fractional diffusion equations on irregular domains  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
UT ISI:000394408900045  
SCI 分区:2  
期刊影响因子: 2.556

7.Zhu, Peican;郭阳明等  
AU:Zhu, PC;Han, J;Guo, YM;Lombardi, F  
TI:Reliability and Criticality Analysis of  
Communication Networks by Stochastic  
Computation  
SO:IEEE NETWORK  
UT ISI:000390423400012  
SCI 分区:2  
期刊影响因子: 2.899

8.蔡振闹;谷建华等  
AU:Cai, ZN;Gu, JH;Chen, HL  
TI:A New Hybrid Intelligent Framework for  
Predicting Parkinson's Disease  
SO:IEEE ACCESS



UT ISI:000411322200041

SCI 分区:4

期刊影响因子: 1.270

9.曹静;武君胜;杨文超

AU:Cao, J;Wu, JS;Yang, WC

TI:Spectrum allocation strategy for heterogeneous wireless service based on bidding game

SO:KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS

UT ISI:000399226400005

SCI 分区:4

期刊影响因子: 0.365

10.曾蕙明;魏廷存等

AU:Zeng, HM;Wei, TC;Wang, J

TI:Linearity enhancement design of a 16-channel low-noise front-end readout ASIC for CdZnTe detectors

SO:NUCLEAR INSTRUMENTS &amp; METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT

UT ISI:000394396800013

SCI 分区:4

期刊影响因子: 1.200

11.陈虹洁;谢磊等

AU:Chen, HJ;Xie, L;Leung, CC;Lu, XM;Ma, B;Li, HZ

TI:Modeling Latent Topics and Temporal Distance for Story Segmentation of Broadcast News

SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING

UT ISI:000391491700009

SCI 分区:2

期刊影响因子: 1.584

12.陈虹洁;谢磊等

AU:Chen, HJ;Leung, CC;Xie, L;Ma, B;Li, HZ

TI:Multitask Feature Learning for Low-Resource Query-by-Example Spoken Term Detection

SO:IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING

UT ISI:000416226000010

SCI 分区:2

期刊影响因子: 2.569

13.陈荟慧;郭滨等

AU:Chen, HH;Guo, B;Yu, ZW;Chen, LM;Ma, XJ

TI:A Generic Framework for Constraint-Driven Data Selection in Mobile Crowd Photographing

SO:IEEE INTERNET OF THINGS JOURNAL

UT ISI:000395769400025

SCI 分区:无分区

期刊影响因子: 1.358

14.陈进朝;杜承烈;韩朋城

AU:Chen, JC;Du, CL;Han, PC

TI:Scheduling Independent Partitions in Integrated Modular Avionics Systems

SO:PLoS One

UT ISI:000392745600050

SCI 分区:3

期刊影响因子: 3.057

15.陈穆林;王歧;李学龙

AU:Chen, ML;Wang, Q;Li, XL

TI:Patch-based topic model for group detection

SO:SCIENCE CHINA-INFORMATION SCIENCES

UT ISI:000415021600009

SCI 分区:4

期刊影响因子: 0.885

16.陈楠;魏廷存等

AU:Chen, N;Jung, HJ;Jabbar, H;Sung, TH;Wei, TC

TI:A piezoelectric impact-induced vibration cantilever energy harvester from speed bump with a low-power power management circuit

SO:SENSORS AND ACTUATORS A-PHYSICAL

UT ISI:000392674400017

SCI 分区:3

期刊影响因子: 2.201

17.陈楠;魏廷存等

AU:Chen, N;Wei, TC;Jung, HJ;Lee, S

TI:Quick self-start and minimum power-loss management circuit for impact-type micro wind piezoelectric energy harvesters

SO:SENSORS AND ACTUATORS A-PHYSICAL

UT ISI:000409149900003

SCI 分区:3

期刊影响因子: 2.201

18.丁晨;李映;夏勇;魏巍;张磊;张艳宁等

AU:Ding, C;Li, Y;Xia, Y;Wei, W;Zhang, L;Zhang, YN  
TI:Convolutional Neural Networks Based  
Hyperspectral Image Classification Method with  
Adaptive Kernels

SO:REMOTE SENSING

UT ISI:000404623900109

SCI 分区:2

期刊影响因子: 3.036

19.符宁;单黎君;彭寒

AU:Fu, N;Zhang, YF;Shan, LJ;Liu, ZQ;Peng, H  
TI:A Formal Model to Enforce Trustworthiness  
Requirements in Service CompositionSO:IEEE TRANSACTIONS ON INFORMATION AND  
SYSTEMS

UT ISI:000410765400016

SCI 分区:4

期刊影响因子: 0.226

20.付中华

AU:Fu, ZH

TI:Constrained minimum power combination for  
broadband beamformer design in the STFT domain

SO:FRONTIERS OF COMPUTER SCIENCE

UT ISI:000402062400005

SCI 分区:4

期刊影响因子: 0.660

21.郭滨;陈荟慧;於志文;南文倩;张大庆;周兴社等

AU:Guo, B;Chen, HH;Yu, ZW;Nan, WQ;Xie, X;Zhou,  
XQ;Zhou, XSTI:TaskMe: Toward a dynamic and  
quality-enhanced mechanism for mobile crowd  
sensingSO:INTERNATIONAL JOURNAL OF  
HUMAN-COMPUTER STUDIES

UT ISI:000399518000003

SCI 分区:3

期刊影响因子: 1.476

22.郭滨;陈荟慧;於志文等

AU:Guo, B;Chen, HH;Han, Q;Yu, ZW;Zhang,  
DQ;Wang, YTI:Worker-Contributed Data Utility Measurement  
for Visual Crowdsensing Systems

SO:IEEE TRANSACTIONS ON MOBILE COMPUTING

UT ISI:000405069600022

SCI 分区:2

期刊影响因子: 2.456

23.郭滨;陈荟慧;於志文等

AU:Guo, B;Han, Q;Chen, HH;Shangguan, LF;Zhou,  
ZM;Yu, ZWTI:The Emergence of Visual Crowdsensing:  
Challenges and OpportunitiesSO:IEEE COMMUNICATIONS SURVEYS AND  
TUTORIALS

UT ISI:000416509900016

SCI 分区:1

期刊影响因子: 9.220

24.郭滨;刘琰;於志文;韩启等

AU:Guo, B;Liu, Y;Wu, WL;Yu, ZW;Han, Q

TI:ActiveCrowd: A Framework for Optimized  
Multitask Allocation in Mobile Crowdsensing  
SystemsSO:IEEE TRANSACTIONS ON HUMAN-MACHINE  
SYSTEMS

UT ISI:000401950900009

SCI 分区:3

期刊影响因子: 1.800

25.郭滨;於志文等

AU:Guo, B;Chen, YY;Lane, N;Liu, YX;Yu, ZW

TI:BEHAVIOR RECOGNITION BASED ON WI-FI CSI :  
PART 1

SO:IEEE COMMUNICATIONS MAGAZINE

UT ISI:000413037100014

SCI 分区:1

期刊影响因子: 5.125

26.雷涛;张艳宁等

AU:Lei, T;Zhang, YN;Wang, Y;Liu, SG;Guo, Z

TI:A conditionally invariant mathematical  
morphological framework for color images

SO:INFORMATION SCIENCES

UT ISI:000393267400003

SCI 分区:2

期刊影响因子: 3.364

27.李君伟;李士宁;周兴社等

AU:Li, JW;Li, SN;Zhang, Y;Gu, T;Law, YW;Yang, Z;Zhou, XS;Palaniswami, M

TI:An Analytical Model for Coding-Based Reprogramming Protocols in Lossy Wireless Sensor Networks

SO:IEEE TRANSACTIONS ON COMPUTERS

UT ISI:000390667600004

SCI 分区:3

期刊影响因子: 1.723

28.李映;李文博等

AU:Li, Y;Li, WB;Shen, CH

TI:Removal of Optically Thick Clouds From High-Resolution Satellite Imagery Using Dictionary Group Learning and Interdictionary Nonlocal Joint Sparse Coding

SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING

UT ISI:000399682500017

SCI 分区:2

期刊影响因子: 2.145

29.李映;张号逵;申强

AU:Li, Y;Zhang, HK;Shen, Q

TI:Spectral-Spatial Classification of Hyperspectral Imagery with 3D Convolutional Neural Network

SO:REMOTE SENSING

UT ISI:000395492600066

SCI 分区:2

期刊影响因子: 3.036

30.李勇军;彭悠等

AU:Li, YJ;Peng, Y;Ji, WL;Zhang, Z;Xu, QQ

TI>User Identification Based on Display Names Across Online Social Networks

SO:IEEE ACCESS

UT ISI:000411322200052

SCI 分区:4

期刊影响因子: 1.270

31.李勇军等

AU:Li, YJ;Fang, N;Liu, Z;Yu, H

TI:Inferring Advisor-Student Relationships from Publication Networks Based on Approximate MaxConfidence Measure

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000398486600001

SCI 分区:4

期刊影响因子: 0.644

32.李勇军等

AU:Li, YJ;Bao, XD

TI:Bitmap-based Steganographic Handshake and Hidden Communication in BitTorrent Network

SO:IEEE TRANSACTIONS ON ELECTRICAL AND ELECTRONIC ENGINEERING

UT ISI:000407206500011

SCI 分区:4

期刊影响因子: 0.261

33.李哲;夏勇;张艳宁等

AU:Li, Z;Xia, Y;Ji, ZX;Zhang, YN

TI:Brain voxel classification in magnetic resonance images using niche differential evolution based Bayesian inference of variational mixture of Gaussians

SO:NEUROCOMPUTING

UT ISI:000412266000007

SCI 分区:2

期刊影响因子: 2.392

34.刘丽;王丽芳等

AU:Liu, L;Wang, L;Chang, CC

TI:A semantic compression scheme for digital images based on vector quantization and data hiding

SO:MULTIMEDIA TOOLS AND APPLICATIONS

UT ISI:000410865400021

SCI 分区:4

期刊影响因子: 1.331

35.刘韬;李映;申强等

AU:Liu, T;Li, Y;Cao, Y;Shen, Q

TI:Change detection in multitemporal synthetic

- aperture radar images using dual-channel convolutional neural network  
SO:JOURNAL OF APPLIED REMOTE SENSING  
UT ISI:000412783800001  
SCI 分区:4  
期刊影响因子: 0.937
- 36.刘永强等  
AU:Liu, YJ;Li, YX;Xie, W  
TI:Modeling of multiple crack propagation in 2-D elastic solids by the fast multipole boundary element method  
SO:ENGINEERING FRACTURE MECHANICS  
UT ISI:000395229700001  
SCI 分区:3  
期刊影响因子: 2.024
- 37.孟庆勇等  
AU:Meng, QY;Meyer, HD  
TI:Lattice effects of surface cell: Multilayer multiconfiguration time-dependent Hartree study on surface scattering of CO/Cu(100)  
SO:JOURNAL OF CHEMICAL PHYSICS  
UT ISI:000401368900018  
SCI 分区:2  
期刊影响因子: 2.894
- 38.聂飞平;李学龙等  
AU:Nie, FP;Li, J;Li, XL  
TI:Convex Multiview Semi-Supervised Classification  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
UT ISI:000412433000008  
SCI 分区:2  
期刊影响因子: 3.735
- 39.欧阳逸;郭滨;张佳凡;於志文;周兴社  
AU:Ouyang, Y;Guo, B;Zhang, JF;Yu, ZW;Zhou, XS  
TI:SentiStory: multi-grained sentiment analysis and event summarization with crowdsourced social media data  
SO:PERSONAL AND UBIQUITOUS COMPUTING  
UT ISI:000393760800010  
SCI 分区:3  
期刊影响因子: 1.498
- 40.潘永生;夏勇等  
AU:Pan, YS;Xia, Y;Zhou, T;Fulham, M  
TI:Cell image segmentation using bacterial foraging optimization  
SO:APPLIED SOFT COMPUTING  
UT ISI:000405457500056  
SCI 分区:2  
期刊影响因子: 2.857
- 41.彭佳杰;李倩倩;尚学群  
AU:Peng, JJ;Li, QQ;Shang, XQ  
TI:Investigations on factors influencing HPO-based semantic similarity calculation  
SO:JOURNAL OF BIOMEDICAL SEMANTICS  
UT ISI:000411384500007  
SCI 分区:3  
期刊影响因子: 1.620
- 42.彭佳杰;尚学群等  
AU:Peng, JJ;Lu, JY;Shang, XQ;Chen, J  
TI:Identifying consistent disease subnetworks using DNet  
SO:METHODS  
UT ISI:000416193400010  
SCI 分区:2  
期刊影响因子: 3.503
- 43.彭佳杰;尚学群等  
AU:Peng, JJ;Xue, HS;Shao, YK;Shang, XQ;Wang, YD;Chen, J  
TI:A novel method to measure the semantic similarity of HPO terms  
SO:INTERNATIONAL JOURNAL OF DATA MINING AND BIOINFORMATICS  
UT ISI:000402765500005  
SCI 分区:4  
期刊影响因子: 0.528
- 44.彭佳杰;尚学群等  
AU:Peng, JJ;Bai, K;Shang, XQ;Wang, GH;Xue, HS;Jin, SL;Cheng, L;Wang, YD;Chen, J  
TI:Predicting disease-related genes using integrated biomedical networks  
SO:BMC GENOMICS  
UT ISI:000408766800012

- SCI 分区:2  
期刊影响因子: 3.867
- 45.裘莹;李士宁;李志刚;张雨等  
AU:Qiu, Y;Li, SN;Li, ZG;Zhang, Y;Yang, Z  
TI:Multi-Gradient Routing Protocol for Wireless Sensor Networks  
SO:CHINA COMMUNICATIONS  
UT ISI:000399262700012  
SCI 分区:4  
期刊影响因子: 0.424
- 46.冉令燕;张艳宁;魏巍等  
AU:Ran, LY;Zhang, YN;Wei, W;Zhang, QL  
TI:A Hyperspectral Image Classification Framework with Spatial Pixel Pair Features  
SO:SENSORS  
UT ISI:000414931500263  
SCI 分区:3  
期刊影响因子: 2.033
- 47.冉令燕;张艳宁;杨涛等  
AU:Ran, LY;Zhang, YN;Zhang, QL;Yang, T  
TI:Convolutional Neural Network-Based Robot Navigation Using Uncalibrated Spherical Images  
SO:SENSORS  
UT ISI:000404553900157  
SCI 分区:3  
期刊影响因子: 2.033
- 48.任越美;张艳宁等  
AU:Ren, YM;Liao, L;Maybank, SJ;Zhang, YN;Liu, X  
TI:Hyperspectral Image Spectral-Spatial Feature Extraction via Tensor Principal Component Analysis  
SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS  
UT ISI:000408765900001  
SCI 分区:3  
期刊影响因子: 2.228
- 49.邵楠;张盛兵;邵树渊  
AU:Shao, N;Zhang, SB;Shao, SY  
TI:A phenomenological memristor model for synaptic memory and learning behaviors  
SO:CHINESE PHYSICS B
- UT ISI:000415077500001  
SCI 分区:3  
期刊影响因子: 1.436
- 50.沈博;周兴社;王茹等  
AU:Shen, B;Rho, S;Zhou, XS;Wang, R  
TI:A delay-aware schedule method for distributed information fusion with elastic and inelastic traffic  
SO:INFORMATION FUSION  
UT ISI:000394070100005  
SCI 分区:2  
期刊影响因子: 4.353
- 51.史豪斌;李学思;李志欣等  
AU:Shi, HB;Li, XS;Pan, W;Hwang, KS;Li, ZX  
TI:A novel fuzzy three-dimensional grid navigation method for mobile robots  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
UT ISI:000403181100001  
SCI 分区:无分区  
期刊影响因子: 1.462
- 52.宋霄罡;翟正军;郭阳明;朱培灿等  
AU:Song, XG;Zhai, ZJ;Guo, YM;Zhu, PC;Han, J  
TI:Approximate Analysis of Multi-State Weighted k-Out-of-n Systems Applied to Transmission Lines  
SO:ENERGIES  
UT ISI:000417046500059  
SCI 分区:3  
期刊影响因子: 2.077
- 53.宋霄罡;翟正军;郭阳明等  
AU:Song, XG;Zhai, ZJ;Lv, RN;Guo, YM;Zhu, PC  
TI:Optimal Design of the k-Out-of-n: G (F) Majority Voter  
SO:IEEE ACCESS  
UT ISI:000414737900001  
SCI 分区:4  
期刊影响因子: 1.270
- 54.宋霄罡;翟正军等  
AU:Song, XG;Zhai, ZJ;Zhu, PC;Han, J  
TI:A Stochastic Computational Approach for the Analysis of Fuzzy Systems

- SO:IEEE ACCESS  
UT ISI:000411757800011  
SCI 分区:4  
期刊影响因子: 1.270
- 55.孙思宁;张彬彬;谢磊;张艳宁  
AU:Sun, SN;Zhang, BB;Xie, L;Zhang, YN  
TI:An unsupervised deep domain adaptation approach for robust speech recognition  
SO:NEUROCOMPUTING  
UT ISI:000404319800009  
SCI 分区:2  
期刊影响因子: 2.392
- 56.孙远;周兴社等  
AU:Sun, Y;Yang, G;Zhou, XS  
TI:A survey on run-time supporting platforms for cyber physical systems  
SO:FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING  
UT ISI:000417998900002  
SCI 分区:4  
期刊影响因子: 0.392
- 57.孙中豪;周兴社等  
AU:Sun, ZH;Zhou, XS;Du, J;Liu, X  
TI:When Traffic Flow Meets Power Flow: On Charging Station Deployment With Budget Constraints  
SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY  
UT ISI:000399749500003  
SCI 分区:2  
期刊影响因子: 2.243
- 58.王亮;於志文;郭滨;弋飞  
AU:Wang, L;Yu, ZW;Guo, B;Ku, T;Yi, F  
TI:Moving Destination Prediction Using Sparse Dataset: A Mobility Gradient Descent Approach  
SO:ACM TRANSACTIONS ON KNOWLEDGE DISCOVERY FROM DATA  
UT ISI:000399725200012  
SCI 分区:4  
期刊影响因子: 1.000
- 59.王歧;李学龙等  
AU:Wang, Q;Meng, ZT;Li, XL  
TI:Locality Adaptive Discriminant Analysis for Spectral-Spatial Classification of Hyperspectral Images  
SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS  
UT ISI:000413955500040  
SCI 分区:3  
期刊影响因子: 2.228
- 60.王茹;蔡皖东等  
AU:Wang, R;Rho, SM;Chen, BW;Cai, WD  
TI:Modeling of large-scale social network services based on mechanisms of information diffusion: Sina Weibo as a case study  
SO:FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNATIONAL JOURNAL OF ESCIENCE  
UT ISI:000403624900028  
SCI 分区:2  
期刊影响因子: 2.430
- 61.王茹;蔡皖东等  
AU:Wang, R;Rho, S;Cai, WD  
TI:High-performance social networking: microblog community detection based on efficient interactive characteristic clustering  
SO:CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS  
UT ISI:000403457100023  
SCI 分区:3  
期刊影响因子: 1.514
- 62.王雪;王庆等  
AU:Wang, X;Shi, JB;Park, HS;Wang, Q  
TI:Motion-Based Temporal Alignment of Independently Moving Cameras  
SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY  
UT ISI:000415683100006  
SCI 分区:2  
期刊影响因子: 2.254

- 63.王柱;周兴社;倪红波;於志文等  
AU:Wang, Z;Zhou, XS;Zhao, WC;Liu, F;Ni, HB;Yu, ZW  
TI:Assessing the severity of sleep apnea syndrome based on ballistocardiogram  
SO:PLOS ONE  
UT ISI:000400309200018  
SCI 分区:3  
期刊影响因子: 3.057
- 64.王卓;陈群;侯博议;索勃;李战怀等  
AU:Wang, Z;Chen, Q;Hou, BY;Suo, B;Li, ZH;Pan, W;lves, ZG  
TI:Parallelizing maximal clique and k-plex enumeration over graph data  
SO:JOURNAL OF PARALLEL AND DISTRIBUTED COMPUTING  
UT ISI:000402022500006  
SCI 分区:4  
期刊影响因子: 1.320
- 65.魏巍;张艳宁等  
AU:Wei, W;Zhang, L;Tian, CN;Plaza, A;Zhang, YN  
TI:Structured Sparse Coding-Based Hyperspectral Imagery Denoising With Intracluster Filtering  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
UT ISI:000417363100016  
SCI 分区:2  
期刊影响因子: 3.360
- 66.魏晓敏;李博;魏廷存;郑然等  
AU:Wei, XM;Li, B;Wei, TC;Wang, J;Zheng, R  
TI:Design of a Touch Controller for Multitouch Screen System With Touch Prediction and Window Sensing (TPWS) Strategy  
SO:JOURNAL OF DISPLAY TECHNOLOGY  
UT ISI:000393996200022  
SCI 分区:3  
期刊影响因子: 1.925
- 67.夏勇等  
AU:Xia, Y;Ji, ZX;Krylov, A;Chang, H;Cai, WD  
TI:Machine Learning in Multimodal Medical Imaging  
SO:BIOMED RESEARCH INTERNATIONAL  
UT ISI:000398678500001  
SCI 分区:3  
期刊影响因子: 2.134
- 68.谢磊等  
AU:Xie, L;Wang, JF  
TI:Introduction to special section on advances of orange technologies  
SO:FRONTIERS OF COMPUTER SCIENCE  
UT ISI:000402062400004  
SCI 分区:4  
期刊影响因子: 0.660
- 69.谢磊等  
AU:Xie, L;Heikkila, J;Li, B  
TI:Media computing and applications for immersive communications: recent advances  
SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING  
UT ISI:000412897800001  
SCI 分区:4  
期刊影响因子: 0.835
- 70.徐会杰;蔡皖东;陈桂茸  
AU:Xu, HJ;Cai, WD;Chen, GR  
TI:Forums-Oriented Research on the Spreading and Inhibition of Rumors  
SO:INTERNATIONAL JOURNAL OF FOUNDATIONS OF COMPUTER SCIENCE  
UT ISI:000394579000005  
SCI 分区:4  
期刊影响因子: 0.467
- 71.闫庆森;李海森;朱宇;张艳宁等  
AU:Yan, QS;Sun, JQ;Li, HS;Zhu, Y;Zhang, YN  
TI:High dynamic range imaging by sparse representation  
SO:NEUROCOMPUTING  
UT ISI:000412266000020  
SCI 分区:2  
期刊影响因子: 2.392
- 72.杨博;尚学群;庞善名  
AU:Yang, B;Shang, XQ;Pang, SM

- TI:Isometric hashing for image retrieval  
SO:SIGNAL PROCESSING-IMAGE COMMUNICATION  
UT ISI:000416501100014  
SCI 分区:3  
期刊影响因子: 1.602
- 73.杨静;李映;申强等  
AU:Yang, J;Li, Y;Chan, JCW;Shen, Q  
TI:Image Fusion for Spatial Enhancement of Hyperspectral Image via Pixel Group Based Non-Local Sparse Representation  
SO:REMOTE SENSING  
UT ISI:000395492600053  
SCI 分区:2  
期刊影响因子: 3.036
- 74.杨丽娜;李士宁等  
AU:Yang, LN;Li, SN;Xiong, ZG;Qiu, MK  
TI:HHT-Based Security Enhancement Approach with Low Overhead for Coding-Based Reprogramming Protocols in Wireless Sensor Networks  
SO:JOURNAL OF SIGNAL PROCESSING SYSTEMS FOR SIGNAL IMAGE AND VIDEO TECHNOLOGY  
UT ISI:000407058200002  
SCI 分区:4  
期刊影响因子: 0.508
- 75.姚远;张凯龙;周兴社  
AU:Yao, Y;Zhang, KL;Zhou, XS  
TI:A Flexible Multi-Channel Coordination MAC Protocol for Vehicular Ad Hoc Networks  
SO:IEEE COMMUNICATIONS LETTERS  
UT ISI:000403431300022  
SCI 分区:3  
期刊影响因子: 1.291
- 76.姚远;周兴社等  
AU:Yao, Y;Chen, X;Rao, L;Liu, X;Zhou, XS  
TI:LORA: Loss Differentiation Rate Adaptation Scheme for Vehicle-to-Vehicle Safety Communications  
SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY  
UT ISI:000396401400047  
SCI 分区:2  
期刊影响因子: 2.243
- 77.于会;曹夕;李勇军  
AU:Yu, H;Cao, X;Liu, Z;Li, YJ  
TI:Identifying key nodes based on improved structural holes in complex networks  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000406988000024  
SCI 分区:3  
期刊影响因子: 1.785
- 78.于佳;谢磊等  
AU:Yu, J;Xie, L;Xiao, X;Chng, ES  
TI:Learning distributed sentence representations for story segmentation  
SO:SIGNAL PROCESSING  
UT ISI:000412611900040  
SCI 分区:2  
期刊影响因子: 2.063
- 79.于佳;谢磊等  
AU:Yu, J;Xie, L;Xiao, X;Chng, E  
TI:A hybrid neural network hidden Markov model approach for automatic story segmentation  
SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING  
UT ISI:000412897800010  
SCI 分区:4  
期刊影响因子: 0.835
- 80.袁有根;谢磊;付中华;丛蕻  
AU:Yuan, YG;Xie, L;Fu, ZH;Xu, M;Cong, Q  
TI:Sound image externalization for headphone based real-time 3D audio  
SO:FRONTIERS OF COMPUTER SCIENCE  
UT ISI:000402062400006  
SCI 分区:4  
期刊影响因子: 0.660
- 81.袁媛;熊志同;王琦  
AU:Yuan, Y;Xiong, ZT;Wang, Q  
TI:An Incremental Framework for Video-Based



- Traffic Sign Detection, Tracking, and Recognition  
SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS  
UT ISI:000404370500022  
SCI 分区:2  
期刊影响因子: 2.534
- 82.张号逵;李映;申强等  
AU:Zhang, HK;Li, Y;Zhang, YZ;Shen, Q  
TI:Spectral-spatial classification of hyperspectral imagery using a dual-channel convolutional neural network  
SO:REMOTE SENSING LETTERS  
UT ISI:000394460300005  
SCI 分区:3  
期刊影响因子: 1.487
- 83.张凯龙;杨安胜;苏航;苗克坚;姚远  
AU:Zhang, KL;Yang, AS;Su, H;de La Fortelle, A;Miao, KJ;Yao, Y  
TI:Service-Oriented Cooperation Models and Mechanisms for Heterogeneous Driverless Vehicles at Continuous Static Critical Sections  
SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS  
UT ISI:000404370500018  
SCI 分区:2  
期刊影响因子: 2.534
- 84.张磊;魏巍;张艳宁等  
AU:Zhang, L;Wei, W;Tian, C;Li, F;Zhang, Y  
TI:Exploring Structured Sparsity by a Reweighted Laplace Prior for Hyperspectral Compressive Sensing  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
UT ISI:000390221100024  
SCI 分区:2  
期刊影响因子: 3.735
- 85.张磊;翟正军等  
AU:Zhang, L;Cheng, Y;Zhai, ZJ  
TI:Real-time Accurate Runway Detection based on Airborne Multi-sensors Fusion  
SO:DEFENCE SCIENCE JOURNAL  
UT ISI:000416118600001
- SCI 分区:4  
期刊影响因子: 0.428
- 86.张蓬;卓涛;陈康丽等  
AU:Zhang, P;Zhuo, T;Huang, W;Chen, K;Kankanhalli, M  
TI:Online object tracking based on CNN with spatial-temporal saliency guided sampling  
SO:NEUROCOMPUTING  
UT ISI:000404319800013  
SCI 分区:2  
期刊影响因子: 2.392
- 87.张蓬;卓涛等  
AU:Zhang, P;Zhuo, T;Huang, HQ;Kankanhalli, M  
TI:Saliency flow based video segmentation via motion guided contour refinement  
SO:SIGNAL PROCESSING  
UT ISI:000412611900043  
SCI 分区:2  
期刊影响因子: 2.063
- 88.张蓬等  
AU:Zhang, P;Thomas, T;Zhuo, T;Huang, W;Huang, HQ  
TI:Object coding based video authentication for privacy protection in immersive communication  
SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING  
UT ISI:000412897800005  
SCI 分区:4  
期刊影响因子: 0.835
- 89.张睿;聂飞平;李学龙  
AU:Zhang, R;Nie, FP;Li, XL  
TI:Self-weighted spectral clustering, with parameter-free constraint  
SO:NEUROCOMPUTING  
UT ISI:000398752700016  
SCI 分区:2  
期刊影响因子: 2.392
- 90.张睿;聂飞平;李学龙  
AU:Zhang, R;Nie, FP;Li, XL  
TI:Regularized Class-Specific Subspace Classifier

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS  
AND LEARNING SYSTEMS

UT ISI:000413403900023

SCI 分区:1

期刊影响因子: 4.854

91.张睿;聂飞平;李学龙

AU:Zhang, R;Nie, FP;Li, XL

TI:Feature selection under regularized orthogonal  
least square regression with optimal scaling

SO:NEUROCOMPUTING

UT ISI:000414762100051

SCI 分区:2

期刊影响因子: 2.392

92.张雨;李志刚;李士宁等

AU:Zhang, Y;Wei, MF;Cheng, C;Xia, XJ;Gu, T;Li,  
ZG;Li, SN

TI:Exploiting Delay-Aware Load Balance for  
Scalable 802.11 PSM in Crowd Event Environments

SO:WIRELESS COMMUNICATIONS & MOBILE  
COMPUTING

UT ISI:000405341500001

SCI 分区:4

期刊影响因子: 0.922

93.褚伟波;王丽芳;蒋泽军等

AU:Chu, WB;Wang, LF;Jiang, ZJ;Chang, ACC

TI:Protecting User Privacy in a Multi-Path  
Information-Centric Network Using Multiple  
Random-Caches

SO:JOURNAL OF COMPUTER SCIENCE AND  
TECHNOLOGY

UT ISI:000401069100014

SCI 分区:4

期刊影响因子: 0.475

94.钟冬;朱怡安等

AU:Zhong, D;Wang, YN;Zhu, YA

TI:A new data transmission mechanism between air  
vehicles

SO:INTERNATIONAL JOURNAL OF DISTRIBUTED  
SENSOR NETWORKS

UT ISI:000417240400001

SCI 分区:无分区

期刊影响因子: 2.772

95.周果清;王庆等

AU:Zhou, GQ;Wang, Q;Xiao, ZL

TI:Robust outlier removal using penalized linear  
regression in multiview geometry

SO:NEUROCOMPUTING

UT ISI:000409285400041

SCI 分区:2

期刊影响因子: 2.392

96.周祥增;张艳宁等

AU:Zhou, XZ;Xie, L;Zhang, P;Zhang, YN

TI:Online object tracking based on BLSTM-RNN  
with contextual-sequential labeling

SO:JOURNAL OF AMBIENT INTELLIGENCE AND  
HUMANIZED COMPUTING

UT ISI:000412897800004

SCI 分区:4

期刊影响因子: 0.835

97.朱昊;王庆等

AU:Zhu, H;Wang, Q;Yu, JY

TI:Occlusion-Model Guided Antioclusion Depth  
Estimation in Light Field

SO:IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL  
PROCESSING

UT ISI:000413944400004

SCI 分区:2

期刊影响因子: 2.569

98.朱昊;王庆等

AU:Zhu, H;Wang, Q;Yu, JY

TI:Light field imaging: models, calibrations,  
reconstructions, and applications

SO:FRONTIERS OF INFORMATION TECHNOLOGY  
& ELECTRONIC ENGINEERING

UT ISI:000414024600004

SCI 分区:4

期刊影响因子: 0.392

99.朱培灿;郭阳明等

AU:Zhu, PC;Guo, YM;Si, SB;Han, J

TI:A stochastic analysis of competing failures with  
propagation effects in functional dependency

gates  
SO:IISE TRANSACTIONS  
UT ISI:000416709200004  
SCI 分区:无分区  
期刊影响因子: 9.220

### (十一) 理学院(491 篇)

1.Ali, Zafar;田雷;张宝亮;张秋禹等  
AU:Ali, Z;Tian, L;Zhang, BL;Ali, N;Khan, M;Zhang, QY  
TI:Synthesis of fibrous and non-fibrous mesoporous silica magnetic yolk-shell microspheres as recyclable supports for immobilization of *Candida rugosa* lipase  
SO:ENZYME AND MICROBIAL TECHNOLOGY  
UT ISI:000403511400006  
SCI 分区:3  
期刊影响因子: 2.624

2.Ali, Zafar;田雷;张宝亮;张秋禹等  
AU:Ali, Z;Tian, L;Zhang, BL;Ali, N;Khan, M;Zhang, QY  
TI:Synthesis of paramagnetic dendritic silica nanomaterials with fibrous pore structure (Fe<sub>3</sub>O<sub>4</sub>@KCC-1) and their application in immobilization of lipase from *Candida rugosa* with enhanced catalytic activity and stability  
SO:NEW JOURNAL OF CHEMISTRY  
UT ISI:000407304100049  
SCI 分区:3  
期刊影响因子: 3.277

3.Ali, Zafar;田雷;赵盼盼;张宝亮;张秋禹等  
AU:Ali, Z;Tian, L;Zhao, PP;Zhang, BL;Ali, N;Khan, M;Zhang, QY  
TI:Immobilization of lipase on mesoporous silica nanoparticles with hierarchical fibrous pore  
SO:JOURNAL OF MOLECULAR CATALYSIS B-ENZYMATIC  
UT ISI:000391074600017  
SCI 分区:3  
期刊影响因子: 2.189

4.Batool, Saima;孔杰等

AU:Batool, S;Idrees, M;Hussain, Q;Kong, J  
TI:Adsorption of copper (II) by using derived-farmyard and poultry manure biochars: Efficiency and mechanism  
SO:CHEMICAL PHYSICS LETTERS  
UT ISI:000414089700031  
SCI 分区:4  
期刊影响因子: 1.860

5.Chang, Kang;方亮;赵晨阳;赵建林;甘雪涛  
AU:Chang, K;Fang, L;Zhao, CY;Zhao, JL;Gan, XT  
TI:Cylindrical vector resonant modes achieved in planar photonic crystal cavities with enlarged air-holes  
SO:OPTICS EXPRESS  
UT ISI:000411529000058  
SCI 分区:2  
期刊影响因子: 3.148

6.Cui, X.;等  
AU:Cui, X;Zhu, G;Liu, W  
TI:Synthesis, characterisation and enhanced properties of polyimide/mica hybrid films  
SO:PLASTICS RUBBER AND COMPOSITES  
UT ISI:000394422900005  
SCI 分区:4  
期刊影响因子: 0.570

7.Farhan, Shameel;王汝敏;张丹丹  
AU:Farhan, S;Wang, RM;Zhang, DD  
TI:Carbon foam with channel like pores prepared from reactive blended allyl novolac with bismaleimide using different cross-linking initiators  
SO:JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS  
UT ISI:000403122400037  
SCI 分区:3  
期刊影响因子: 3.652

8.Farhan, Shameel;王汝敏;张丹丹等  
AU:Farhan, S;Wang, RM;Zhang, DD;Li, KZ  
TI:By-product processing of Si<sub>3</sub>N<sub>4</sub> saw-tooth nanoribbons during carbon foam processing using pyrolysis-nitridation reactions  
SO:CRYSTENGCOMM

UT ISI:000411007000015

SCI 分区:2

期刊影响因子: 3.849

9.Feng, Qingliang 等

AU:Feng, QL;Duan, KY;Xie, H;Xue, MY;Du, YL;Wang, CM

TI:Electrocatalytic Hydrogen Evolution Reaction of 2H MoSe<sub>2</sub> Nanoflowers and 2H-MoSe<sub>2</sub>/alpha-MoO<sub>3</sub> Heterostucture

SO:ELECTROCHIMICA ACTA

UT ISI:000392566200057

SCI 分区:1

期刊影响因子: 4.803

10.Gu, Peirong 等

AU:Gu, PR;Wang, HY

TI:A theoretical analysis for mean exit time of a Bi-stable system under combined Gaussian and Poisson white noise excitations

SO:OPTIK

UT ISI:000409150900057

SCI 分区:4

期刊影响因子: 0.742

11.Jia, Zirui;寇开昌;吴宏景等

AU:Jia, ZR;Kou, KC;Qin, M;Wu, HJ;Puleo, F;Liotta, LF

TI:Controllable and Large-Scale Synthesis of Carbon Nanostructures: A Review on Bamboo-Like Nanotubes

SO:CATALYSTS

UT ISI:000411566400013

SCI 分区:3

期刊影响因子: 2.964

12.Jiang, T 等

AU:Jiang, T;Ren, JL;Lu, WG;Xu, B

TI:A corrected particle method with high-order Taylor expansion for solving the viscoelastic fluid flow

SO:ACTA MECHANICA SINICA

UT ISI:000394153000003

SCI 分区:4

期刊影响因子: 0.832

13.Lu, Hua;甘雪涛;毛东;赵建林

AU:Lu, H;Gan, XT;Mao, D;Zhao, JL

TI:Graphene-supported manipulation of surface plasmon polaritons in metallic nanowaveguides

SO:PHOTONICS RESEARCH

UT ISI:000405990300004

SCI 分区:2

期刊影响因子: 3.179

14.Lu, Hua;毛东;甘雪涛;赵建林等

AU:Lu, H;Gong, YK;Mao, D;Gan, XT;Zhao, JL

TI:Strong plasmonic confinement and optical force in phosphorene pairs

SO:OPTICS EXPRESS

UT ISI:000397319500060

SCI 分区:2

期刊影响因子: 3.148

15.Lu, Hua 等

AU:Lu, H;Gu, M

TI:Chip-integrated plasmonic Schottky photodetection based on hybrid silicon waveguides

SO:APPLIED PHYSICS B-LASERS AND OPTICS

UT ISI:000396122300007

SCI 分区:3

期刊影响因子: 1.785

16.Meng, QY 等

AU:Meng, QY;Chen, J

TI:Ring-polymer molecular dynamics studies on the rate coefficient of the abstraction channel of hydrogen plus ethane, propane, and dimethyl ether

SO:JOURNAL OF CHEMICAL PHYSICS

UT ISI:000393978400008

SCI 分区:2

期刊影响因子: 2.894

17.Rahman, S.;等

AU:Rahman, S;Hayat, T;Ahmad, B

TI:Global regularity for unsteady flow of MHD Sisko fluid in a porous medium

SO:CANADIAN JOURNAL OF PHYSICS

UT ISI:000390320500008

- SCI 分区:4  
期刊影响因子: 0.724
- 18.Rahman, S.;等  
AU:Rahman, S;Hayat, T;Ahmad, B  
TI:Regularity criteria for unsteady MHD third grade fluid due to rotating porous disk  
SO:ANALYSIS AND MATHEMATICAL PHYSICS  
UT ISI:000394330000007  
SCI 分区:4  
期刊影响因子: 0.583
- 19.Wang, Pengyan;钮鹏程  
AU:Wang, PY;Niu, PC  
TI:A DIRECT METHOD OF MOVING PLANES FOR A FULLY NONLINEAR NONLOCAL SYSTEM  
SO:COMMUNICATIONS ON PURE AND APPLIED ANALYSIS  
UT ISI:000404234100011  
SCI 分区:3  
期刊影响因子: 0.926
- 20.Wang, Pengyan;于美  
AU:Wang, PY;Yu, M  
TI:Solutions of fully nonlinear nonlocal systems  
SO:JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS  
UT ISI:000395723600009  
SCI 分区:2  
期刊影响因子: 1.014
- 21.Yan, H.;;金克新等  
AU:Yan, H;Wang, JY;Zhang, ZT;Yang, B;Chen, CL;Jin, KX  
TI:Photoexcited-carrier transport in barium strontium titanate/strontium titanate heterostructures  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000411459800038  
SCI 分区:3  
期刊影响因子: 2.101
- 22.Yang, Meiyu;王行伟;王汝敏;齐暑华  
AU:Yang, MY;Wang, XW;Wang, RM;Qi, SH  
TI:The fabrication and thermal conductivity of epoxy composites with 3D nanofillers of AgNWs@SiO<sub>2</sub>&GNPs  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000413232000047  
SCI 分区:3  
期刊影响因子: 1.798
- 23.Yang, Xutong;梁超博;张秋禹;寇开昌;顾军渭等  
AU:Yang, XT;Tang, L;Guo, YQ;Liang, CB;Zhang, QY;Kou, KC;Gu, JW  
TI:Improvement of thermal conductivities for PPS dielectric nanocomposites via incorporating NH<sub>2</sub>-POSS functionalized nBN fillers  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000411847000022  
SCI 分区:2  
期刊影响因子: 3.719
- 24.Yang, Zhiqiang;张文定;梅霆等  
AU:Yang, ZQ;Liu, M;Liang, SH;Zhang, WD;Mei, T;Zhang, DW;Chua, SJ  
TI:Hybrid modes in plasmonic cavity array for enhanced hot-electron photodetection  
SO:OPTICS EXPRESS  
UT ISI:000409338000057  
SCI 分区:2  
期刊影响因子: 3.148
- 25.zhang, honghui 等  
AU:Zhang, HH;Su, JZ;Wang, QY;Liu, YM;Good, L;Pascual, JM  
TI:Predicting seizure by modeling synaptic plasticity based on EEG signals-a case study of inherited epilepsy  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
UT ISI:000412682700023  
SCI 分区:2  
期刊影响因子:2.834
- 26.Zhao, Y 等  
AU:Zhao, Y;Ahmed, S;Sirker, J  
TI:Localization of fermions in coupled chains with

- identical disorder  
SO:PHYSICAL REVIEW B  
UT ISI:000404468300002  
SCI 分区:2  
期刊影响因子: 3.718
- 27.Zhou, B 等  
AU:Zhou, B;Lin, D  
TI:Stochastic resonance in a time-delayed bistable system driven by trichotomous noise  
SO:INDIAN JOURNAL OF PHYSICS  
UT ISI:000397920100009  
SCI 分区:4  
期刊影响因子: 1.166
- 28.白海鹏;郑亚萍;杨睿璐;张爱波;王楠  
AU:Bai, HP;Zheng, YP;Yang, RL;Zhang, AB;Wang, N  
TI:Thermal and mechanical properties of liquid-like trisilanol isobutyl-polyhedral oligomeric silsesquioxanes (POSS) derivative/epoxy nanocomposites  
SO:POLYMER COMPOSITES  
UT ISI:000399358900008  
SCI 分区:3  
期刊影响因子: 2.004
- 29.白婷;杜俊杰;段晓;庄强;陈恒;孔杰  
AU:Bai, T;Du, JJ;Chen, JX;Duan, X;Zhuang, Q;Chen, H;Kong, J  
TI:Reduction-responsive dithiomaleimide-based polymeric micelles for controlled anti-cancer drug delivery and bioimaging  
SO:POLYMER CHEMISTRY  
UT ISI:000416431800009  
SCI 分区:2  
期刊影响因子: 5.687
- 30.班庆福;白婷;段晓;孔杰  
AU:Ban, QF;Bai, T;Duan, X;Kong, J  
TI:Noninvasive photothermal cancer therapy nanoplatfoms via integrating nanomaterials and functional polymers  
SO:BIOMATERIALS SCIENCE  
UT ISI:000395438200002  
SCI 分区:2
- 31.班庆福;陈恒;闫毅;田楠;孔杰  
AU:Ban, QF;Chen, H;Yan, Y;Tian, N;Kong, J  
TI:Tunable intramolecular cyclization and glass transition temperature of hyperbranched polymers by regulating monomer reactivity  
SO:EUROPEAN POLYMER JOURNAL  
UT ISI:000414887700041  
SCI 分区:3  
期刊影响因子: 3.485
- 32.蔡静;师义民;白旭超  
AU:Cai, J;Shi, YM;Bai, XC  
TI:Statistical analysis of masked data in a hybrid system based on copula theory under progressive hybrid censoring  
SO:SEQUENTIAL ANALYSIS-DESIGN METHODS AND APPLICATIONS  
UT ISI:000404258400005  
SCI 分区:4  
期刊影响因子: 0.544
- 33.蔡静;师义民;刘斌  
AU:Cai, J;Shi, YM;Liu, B  
TI:Inference for a series system with dependent masked data under progressive interval censoring  
SO:JOURNAL OF APPLIED STATISTICS  
UT ISI:000394567100002  
SCI 分区:4  
期刊影响因子: 0.419
- 34.蔡静;师义民;刘斌  
AU:Cai, J;Shi, YM;Liu, B  
TI:Analysis of incomplete data in the presence of dependent competing risks from Marshall-Olkin bivariate Weibull distribution under progressive hybrid censoring  
SO:COMMUNICATIONS IN STATISTICS-THEORY AND METHODS  
UT ISI:000398151200019  
SCI 分区:4  
期刊影响因子: 0.300
- 35.蔡静;师义民;岳红波

AU:Cai, J;Shi, YM;Yue, HB  
TI:Accelerated life tests for log-normal series system with dependent masked data under Type-I progressive hybrid censoring  
SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION  
UT ISI:000395194600052  
SCI 分区:4  
期刊影响因子: 0.397

36.蔡力;王永恒;李义强;罗小玉等  
AU:Cai, L;Wang, YH;Gao, H;Li, YQ;Luo, XY  
TI:A mathematical model for active contraction in healthy and failing myocytes and left ventricles  
SO:PLOS ONE  
UT ISI:000399955400016  
SCI 分区:3  
期刊影响因子: 3.057

37.蔡力;徐文静;罗小玉  
AU:Cai, L;Xu, WJ;Luo, XY  
TI:A Double-Distribution-Function Lattice Boltzmann Method for Bed-Load Sediment Transport  
SO:INTERNATIONAL JOURNAL OF APPLIED MECHANICS  
UT ISI:000395373600013  
SCI 分区:3  
期刊影响因子: 1.468

38.陈欢;安迪;赵晓鹏等  
AU:Chen, H;An, D;Li, ZC;Zhao, XP  
TI:Performing differential operation with a silver dendritic metasurface at visible wavelengths  
SO:OPTICS EXPRESS  
UT ISI:000413995000005  
SCI 分区:2  
期刊影响因子: 3.148

39.陈克萍;王海鹏等  
AU:Chen, KP;Lu, P;Wang, HP  
TI:Liquid-solid phase transition of Cu-Zr eutectic alloy under microgravity condition  
SO:ACTA PHYSICA SINICA  
UT ISI:000398077600036

SCI 分区:4  
期刊影响因子: 0.677

40.陈名华;寇开昌等  
AU:Chen, MH;Kou, KC;Tu, MW;Hu, J;Du, XW;Yang, BS  
TI:Conducting reduced graphene oxide wrapped LiFePO<sub>4</sub>/C nanocrystal as cathode material for high-rate lithium secondary batteries  
SO:SOLID STATE IONICS  
UT ISI:000414108800012  
SCI 分区:2  
期刊影响因子: 2.380

41.陈文雄等  
AU:Chen, WX;Li, CM;Li, GF  
TI:Maximum principles for a fully nonlinear fractional order equation and symmetry of solutions  
SO:CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS  
UT ISI:000394317400013  
SCI 分区:2  
期刊影响因子: 1.555

42.陈文雄等  
AU:Chen, WX;Li, Y;Zhang, RB  
TI:A direct method of moving spheres on fractional order equations  
SO:JOURNAL OF FUNCTIONAL ANALYSIS  
UT ISI:000398427200008  
SCI 分区:2  
期刊影响因子: 1.273

43.陈欣;张宝亮;柳引;赵晨辉;张和鹏;张秋禹等  
AU:Chen, X;Zhang, BL;Liu, Y;Zhao, CH;Zhang, HP;Zhang, QY  
TI:Effect of embedded sodium polyacrylate chains on the adsorption mechanism of neutral red by magnetic particles  
SO:CHEMICAL ENGINEERING RESEARCH & DESIGN  
UT ISI:000415908700020  
SCI 分区:2  
期刊影响因子: 2.525

期刊影响因子: 3.150

44.陈星亮;齐暑华

AU:Chen, XL;Qi, SH

TI:Preparation and microwave absorbing properties of polyaniline/NiFe<sub>2</sub>O<sub>4</sub>/graphite nanosheet composites via sol-gel reaction and in situ polymerization

SO:JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY

UT ISI:000396156700024

SCI 分区:3

期刊影响因子: 1.473

45.陈雪芳;黄英;冯玄圣;王明月等

AU:Chen, XF;Huang, Y;Zhang, KC;Feng, XS;Wang, MY

TI:Synthesis and high-performance of carbonaceous polypyrrole nanotubes coated with SnS<sub>2</sub> nanosheets anode materials for lithium ion batteries

SO:CHEMICAL ENGINEERING JOURNAL

UT ISI:000414083300044

SCI 分区:1

期刊影响因子: 5.310

46.陈雪芳;黄英;魏超等

AU:Chen, XF;Huang, Y;Zhang, KC;Zhang, X;Wei, C

TI:Synthesis and superior lithium storage performances of hybrid hollow urchin-like silicate constructed by nanotubes wrapped in reduced graphene oxides

SO:ELECTROCHIMICA ACTA

UT ISI:000406762700038

SCI 分区:1

期刊影响因子: 4.803

47.陈雪芳;黄英;闫婧;冯玄圣等

AU:Chen, XF;Huang, Y;Li, TP;Wei, C;Yan, J;Feng, XS

TI:Self-assembly of novel hierarchical flowers-like Sn<sub>3</sub>O<sub>4</sub> decorated on 2D graphene nanosheets hybrid as high-performance anode materials for LIBs

SO:APPLIED SURFACE SCIENCE

UT ISI:000397362400002

SCI 分区:2

48.陈雪芳;黄英;张伟超等

AU:Chen, XF;Huang, Y;Zhang, KC;Zhang, WC

TI:Cobalt fibers anchored with tin disulfide nanosheets as high-performance anode materials for lithium ion batteries

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

UT ISI:000410464300032

SCI 分区:2

期刊影响因子: 3.782

49.陈雪芳;黄英等

AU:Chen, XF;Huang, Y;Zhang, KC

TI:a-MoO<sub>3</sub> nanorods coated with SnS<sub>2</sub> nano sheets core-shell composite as high-performance anode materials of lithium ion batteries

SO:ELECTROCHIMICA ACTA

UT ISI:000392566200110

SCI 分区:1

期刊影响因子: 4.803

50.陈妍慧;杨昊卿;杨松;张秋禹等

AU:Chen, YH;Yang, HQ;Yang, S;Zhang, QY;Li, ZM

TI:Temperature-dependent beta-Crystal Growth in Isotactic Polypropylene with beta-Nucleating Agent after Shear Flow

SO:CHINESE JOURNAL OF POLYMER SCIENCE

UT ISI:000413686300010

SCI 分区:4

期刊影响因子: 1.811

51.陈妍慧;杨昊卿;张秋禹等

AU:Chen, YH;Yang, HQ;Yang, S;Ren, PG;Zhang, QY;Li, ZM

TI:Polypropylene films with high barrier performance via crystal morphology manipulation

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000395105500059

SCI 分区:2

期刊影响因子: 2.302

52.陈阵;臧渡洋;耿兴国等

AU:Chen, Z;Zang, DY;Zhao, L;Qu, MF;Li, X;Li, XG;Li,



- LX;Geng, XG  
TI:Liquid Marble Coalescence and Triggered Microreaction Driven by Acoustic Levitation  
SO:LANGMUIR  
UT ISI:000404492900003  
SCI 分区:2  
期刊影响因子: 3.993
- 53.陈争艳;颜红侠;牛松;汤成等  
AU:Chen, ZY;Yan, HX;Lyu, Q;Niu, S;Tang, C  
TI:Ternary hybrid nanoparticles of reduced graphene oxide/graphene-like MoS<sub>2</sub>/zirconia as lubricant additives for bismaleimide composites with improved mechanical and tribological properties  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000411847000008  
SCI 分区:2  
期刊影响因子: 3.719
- 54.程博;陈星亮;王行伟;齐暑华等  
AU:Cheng, B;Chen, XL;Wang, XW;Qiu, H;Qi, SH  
TI:Preparation and microwave absorbing performance of TiO<sub>2</sub>/ NiFe<sub>2</sub>O<sub>4</sub> /hollow glass microsphere composite with core-shell structure  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000401266700007  
SCI 分区:3  
期刊影响因子: 1.798
- 55.程超君;周丙常等  
AU:Cheng, CJ;Zhou, BC;Gao, X;McDonnell, MD  
TI:M-ary suprathreshold stochastic resonance in multilevel threshold systems with signal-dependent noise  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000400213800005  
SCI 分区:3  
期刊影响因子: 1.785
- 56.程华超;赵建林等  
AU:Cheng, HC;Li, P;Liu, S;Chen, P;Han, L;Zhang, Y;Hu, W;Zhao, JL  
TI:Vortex-controlled morphology conversion of microstructures on silicon induced by femtosecond vector vortex beams  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000412645100015  
SCI 分区:2  
期刊影响因子: 3.142
- 57.程明红;王力工  
AU:Cheng, MH;Wang, LG  
TI:A Lower Bound for the Harmonic Index of a Graph with Minimum Degree at Least Three  
SO:FILOMAT  
UT ISI:000393210300014  
SCI 分区:4  
期刊影响因子: 0.603
- 58.崔静静;彭国华;陆全;黄政阁  
AU:Cui, JJ;Peng, GH;Lu, Q;Huang, ZG  
TI:New iterative criteria for strong H-tensors and an application  
SO:JOURNAL OF INEQUALITIES AND APPLICATIONS  
UT ISI:000395020800001  
SCI 分区:3  
期刊影响因子: 0.630
- 59.崔静静;彭国华;陆全;黄政阁  
AU:Cui, JJ;Peng, GH;Lu, Q;Huang, ZG  
TI:The new improved estimates of the dominant degree and disc theorem for the Schur complement of matrices  
SO:LINEAR & MULTILINEAR ALGEBRA  
UT ISI:000399896500004  
SCI 分区:3  
期刊影响因子: 0.761
- 60.党婧;苏圆围;田威  
AU:Dang, J;Su, YW;Tian, W  
TI:Cyclodextrin-functionalized ordered porous block copolymer films: Preparation and property  
SO:CHINESE JOURNAL OF POLYMER SCIENCE  
UT ISI:000416531100005  
SCI 分区:4

期刊影响因子: 1.811

61. 邱江磊;赵建林等

AU:Di, JL;Yu, Y;Wang, ZM;Qu, WJ;Cheng, CY;Zhao, JL

TI:Quantitative measurement of thermal lensing in diode-side-pumped Nd:YAG laser by use of digital holographic interferometry

SO:OPTICS EXPRESS

UT ISI:000389763000002

SCI 分区:2

期刊影响因子: 3.148

62. 丁士超;胡小玲;管萍;张楠;张小燕;丁晓庆;丁小琪;杜春保等

AU:Ding, SC;Hu, XL;Guan, P;Zhang, N;Li, J;Gao, XM;Zhang, XY;Ding, XQ;Du, CB

TI:Preparation of surface-imprinted microspheres using ionic liquids as novel cross-linker for recognizing an immunostimulating peptide

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000399422000034

SCI 分区:2

期刊影响因子: 2.302

63. 丁晓;黄英

AU:Ding, X;Huang, Y

TI:Synthesis of Silver Nanowire and Preparation of Uniform, Highly Conductive Transparent Films on Flexible Substrate with Extremely Excellent Film Performance

SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY

UT ISI:000397106600088

SCI 分区:3

期刊影响因子: 1.338

64. 董灏;崔俊芝;聂玉峰;杨自豪

AU:Dong, H;Cui, JZ;Nie, YF;Yang, ZH

TI:Second-Order Two-Scale Computational Method for Nonlinear Dynamic Thermo-Mechanical Problems of Composites with Cylindrical Periodicity

SO:COMMUNICATIONS IN COMPUTATIONAL PHYSICS

UT ISI:000396812700012

SCI 分区:3

期刊影响因子: 1.778

65. 董灏;聂玉峰;崔俊芝;武亚涛;杨自豪

AU:Dong, H;Nie, YF;Cui, JZ;Wu, YT;Yang, ZH

TI:Second-order two-scale analysis and numerical algorithm for the damped wave equations of composite materials with quasi-periodic structures

SO:APPLIED MATHEMATICS AND COMPUTATION

UT ISI:000392785400016

SCI 分区:2

期刊影响因子: 1.345

66. 董跃振;刘泱;向礼琴;赵晓鹏;尹剑波等

AU:Dong, YZ;Liu, Y;Wang, B;Xiang, LQ;Zhao, XP;Yin, JB

TI:Influence of counterion type on dielectric and electrorheological responses of poly(ionic liquid)s

SO:POLYMER

UT ISI:000416042500031

SCI 分区:2

期刊影响因子: 3.586

67. 董跃振;向礼琴;刘泱;赵晓鹏;尹剑波

AU:Dong, YZ;Wang, B;Xiang, LQ;Liu, Y;Zhao, XP;Yin, JB

TI:Influence of Side Chain Sizes on Dielectric and Electrorheological Responses of Poly(ionic liquid)s

SO:JOURNAL OF PHYSICAL CHEMISTRY B

UT ISI:000404828700014

SCI 分区:3

期刊影响因子: 3.187

68. 杜波波;杨德兴;白阳;张文定等

AU:Du, BB;Yang, DX;Bai, Y;Yuan, Y;Mao, D;Zhang, WD;She, XY

TI:Investigation of magneto-induced linear dichroism of magnetic fluid

SO:APPLIED OPTICS

UT ISI:000393347900082

SCI 分区:3

期刊影响因子: 1.598

69. 杜波波;杨德兴;姜亚军;卢凡凡等

AU:Du, BB;Yang, DX;She, XY;Yuan, Y;Mao, D;Jiang, YJ;Lu, FF

TI:MoS<sub>2</sub>-based all-fiber humidity sensor for monitoring human breath with fast response and recovery

SO:SENSORS AND ACTUATORS B-CHEMICAL

UT ISI:000406184600023

SCI 分区:1

期刊影响因子: 4.758

70.杜广伟;韩军强

AU:Du, GW;Han, JQ

TI:Global higher integrability for very weak solutions to nonlinear subelliptic equations

SO:BOUNDARY VALUE PROBLEMS

UT ISI:000410570200001

SCI 分区:3

期刊影响因子: 0.642

71.杜康;王衡;李大成;张文定;梅霆等

AU:Du, K;Li, HK;Guo, KQ;Wang, H;Li, DC;Zhang, WD;Mei, T;Chua, SJ

TI:The rate equation based optical model for phosphor-converted white light-emitting diodes

SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS

UT ISI:000395675800001

SCI 分区:2

期刊影响因子: 2.772

72.杜立飞;张利民等

AU:Du, LF;Zhang, LM;Zhang, P;Du, HL

TI:Effect of electric field on nucleation in undercooled melt

SO:MATERIALS RESEARCH EXPRESS

UT ISI:000405026800002

SCI 分区:4

期刊影响因子: 0.968

73.杜玉群;颜红侠;黄为;牛松等

AU:Du, YQ;Yan, HX;Huang, W;Chai, F;Niu, S

TI:Unanticipated Strong Blue Photoluminescence from Fully Biobased Aliphatic Hyperbranched Polyesters

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

UT ISI:000405139100059

SCI 分区:2

期刊影响因子: 5.267

74.段利兵;赵小如;张阳阳;耿旺昌等

AU:Duan, LB;Zhao, XR;Zhang, YY;Zhou, JS;Zhao, TJ;Geng, WC

TI:Transparent and conducting Ga-doped ZnO films on flexible substrates prepared by sol-gel method

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000401819000040

SCI 分区:3

期刊影响因子: 1.798

75.段晓;陈恒;范理;孔杰

AU:Duan, X;Chen, H;Fan, L;Kong, J

TI:Drug Self-Assembled Delivery System with Dual Responsiveness for Cancer Chemotherapy

SO:ACS BIOMATERIALS SCIENCE & ENGINEERING

UT ISI:000389789200025

SCI 分区:4

期刊影响因子: 0.000

76.段晓;尚小端;张珊;陈恒;孔杰等

AU:Duan, X;Wu, YL;Ma, MS;Du, JJ;Zhang, S;Chen, H;Kong, J

TI:Amphiphilic polymer-drug conjugates based on acid-sensitive 100% hyperbranched polyacetals for cancer therapy

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000402560600018

SCI 分区:2

期刊影响因子: 2.302

77.樊元成;乔彤;张富利;付全红;董佳佳等

AU:Fan, YC;Qiao, T;Zhang, FL;Fu, QH;Dong, JJ;Kong, BT;Li, HQ

TI:An electromagnetic modulator based on electrically controllable metamaterial analogue to electromagnetically induced transparency

SO:SCIENTIFIC REPORTS

UT ISI:000392099600001

SCI 分区:2

期刊影响因子: 5.228

78.樊元成;张富利等

AU:Fan, YC;Shen, NH;Zhang, FL;Wei, ZY;Li, HQ;Zhao, Q;Fu, QH;Zhang, P;Koschny, T;Soukoulis, CM

TI:Electrically Tunable Goos-Hanchen Effect with Graphene in the Terahertz Regime

SO:ADVANCED OPTICAL MATERIALS

UT ISI:000392404200021

SCI 分区:1

期刊影响因子: 5.359

79.范新龙;刘婧;王慎强;张宝亮;张和鹏;张秋禹等

AU:Fan, XL;Liu, J;Jia, XK;Liu, Y;Zhang, H;Wang, SQ;Zhang, BL;Zhang, HP;Zhang, QY

TI:A series of nanoparticles with phase-separated structures by 1,1-diphenylethene controlled one-step soap-free emulsion copolymerization and their application in drug release

SO:NANO RESEARCH

UT ISI:000407860600001

SCI 分区:1

期刊影响因子: 8.893

80.范新龙;张秋禹等

AU:Fan, X;Jia, X;Liu, J;Liu, Y;Zhang, H;Zhang, B;Zhang, H;Zhang, Q

TI:Morphology evolution of poly(glycidyl methacrylate) colloids in the 1,1-diphenylethene controlled soap-free emulsion polymerization

SO:EUROPEAN POLYMER JOURNAL

UT ISI:000404315600021

SCI 分区:3

期刊影响因子: 3.485

81.冯晶;徐伟等

AU:Feng, J;Xu, W;Xu, Y;Wang, XL;Kurths, J

TI:Levy noise-induced phenomena in CO oxidation on Ir(111) surfaces

SO:CHAOS

UT ISI:000406762000007

SCI 分区:3

期刊影响因子: 2.049

82.冯俊君;陈立新;张晓飞;顾军渭等

AU:Feng, JJ;Li, J;Chen, LX;Qin, YS;Zhang, XF;Gu, JW;Tadakamalla, S;Guo, ZH

TI:Enhanced thermal stabilities and char yields of carbon fibers reinforced boron containing novolac phenolic resins composites

SO:JOURNAL OF POLYMER RESEARCH

UT ISI:000412311000001

SCI 分区:4

期刊影响因子: 1.969

83.冯添先;毛东;姜碧强等

AU:Feng, TX;Mao, D;Cui, XQ;Li, MK;Song, K;Jiang, BQ;Lu, H;Quan, WM

TI:A Filmy Black-Phosphorus Polyimide Saturable Absorber for Q-Switched Operation in an Erbium-Doped Fiber Laser

SO:MATERIALS

UT ISI:000390114400003

SCI 分区:2

期刊影响因子: 2.728

84.冯廷福;崔学伟

AU:Feng, TF;Cui, XW

TI:Anisotropic Picone identities and anisotropic Hardy inequalities

SO:JOURNAL OF INEQUALITIES AND APPLICATIONS

UT ISI:000397630800001

SCI 分区:3

期刊影响因子: 0.630

85.冯廷福;钮鹏程;乔静

AU:Feng, TF;Niu, PC;Qiao, J

TI:Several logarithmic Caffarelli-Kohn-Nirenberg inequalities and applications

SO:JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS

UT ISI:000412152100042

SCI 分区:2

期刊影响因子: 1.014

86.冯玄圣;黄英;陈雪芳;魏超等

AU:Feng, XS;Huang, Y;Chen, XF;Wei, C;Zhang, X;Chen, MH

TI: Hierarchical CoFe<sub>2</sub>O<sub>4</sub>/NiFe<sub>2</sub>O<sub>4</sub> nanocomposites with enhanced electrochemical capacitive properties

SO: JOURNAL OF MATERIALS SCIENCE

UT ISI: 000416544500030

SCI 分区: 2

期刊影响因子: 2.302

87. 付全红; 张富利; 樊元成; 董佳佳; 蔡伟奇; 陈爽等

AU: Fu, QH; Zhang, FL; Fan, YC; Dong, JJ; Cai, WQ; Zhu, W; Chen, SA; Yang, RS

TI: Weak coupling between bright and dark resonators with electrical tunability and analysis based on temporal coupled-mode theory

SO: APPLIED PHYSICS LETTERS

UT ISI: 000403341300017

SCI 分区: 2

期刊影响因子: 3.142

88. 甘雪涛; 赵晨阳; 李永江; 尹剑波; 马晓燕; 赵建林等

AU: Gan, XT; Zhao, CY; Yuan, QC; Fang, L; Li, YJ; Yin, JB; Ma, XY; Zhao, JL

TI: High performance graphene oxide-based humidity sensor integrated on a photonic crystal cavity

SO: APPLIED PHYSICS LETTERS

UT ISI: 000399689400007

SCI 分区: 2

期刊影响因子: 3.142

89. 甘雪涛等

AU: Gan, XT; Clevenson, H; Englund, D

TI: Polymer Photonic Crystal Nanocavity for Precision Strain Sensing

SO: ACS PHOTONICS

UT ISI: 000406174600002

SCI 分区: 1

期刊影响因子: 5.404

90. 高敏君; 刘根起; 薛亚峰; 陈小娟; 范晓东

AU: Gao, MJ; Liu, GQ; Xue, YF; Chen, XJ; Shi, WJ; Fan, XD

TI: Erythromycin Molecularly Imprinted Two-dimensional Photonic Crystal Hydrogel Sensor

SO: CHINESE JOURNAL OF ANALYTICAL CHEMISTRY

UT ISI: 000404554400016

SCI 分区: 4

期刊影响因子: 0.566

91. 高普阳; 欧阳洁; 戴鹏飞; 周文

AU: Gao, PY; Ouyang, J; Dai, PF; Zhou, W

TI: A coupled continuous and discontinuous finite element method for the incompressible flows

SO: INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN FLUIDS

UT ISI: 000403728400003

SCI 分区: 4

期刊影响因子: 1.447

92. 高绪勉; 胡小玲; 管萍; 杜春保; 丁士超; 张小燕; 李帮鹏; 卫雄奇等

AU: Gao, XM; Hu, XL; Guan, P; Du, CB; Ding, SC; Zhang, XY; Li, BP; Wei, XQ; Song, RY

TI: Synthesis of core-shell imprinting polymers with uniform thin imprinting layer via iniferter-induced radical polymerization for the selective recognition of thymopentin in aqueous solution

SO: RSC ADVANCES

UT ISI: 000389350700077

SCI 分区: 2

期刊影响因子: 3.289

93. 高余良; 朱光明; 马拖拖; 聂晶等

AU: Gao, YL; Zhu, GM; Xu, SG; Ma, TT; Nie, J

TI: Biodegradable magnetic-sensitive shape memory poly(epsilon-caprolactone)/Fe<sub>3</sub>O<sub>4</sub> nanocomposites

SO: JOURNAL OF APPLIED POLYMER SCIENCE

UT ISI: 000411491400020

SCI 分区: 4

期刊影响因子: 1.866

94. 高云燕; 马拖拖; 欧植泽; 蔡温姣; 许墨横; 李青青等

AU: Gao, YY; Ma, TT; Ou, ZZ; Cai, WJ; Yang, GQ; Li, Y; Xu, MH; Li, QQ

TI: Highly sensitive and selective turn-on fluorescent chemosensors for Hg<sup>2+</sup> based on thioacetal modified pyrene

- SO:TALANTA  
UT ISI:000416615500088  
SCI 分区:2  
期刊影响因子: 4.035
- 95.葛少兵;何小伟;段利兵;张珊;张秋禹;耿旺昌等  
AU:Ge, SB;He, XW;Jia, LM;Duan, LB;Zhang, S;Zhang, QY;Geng, WC  
TI:Facile fabrication of NaCl-added mesoporous silica HMS composite and its humidity responding performance  
SO:JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY  
UT ISI:000399892500003  
SCI 分区:3  
期刊影响因子: 1.473
- 96.谷倩倩;阮莹;代富平  
AU:Gu, QQ;Ruan, Y;Dai, FP  
TI:Rapid solidification mechanism of Fe-Al-Nb alloy droplet and its influence on microhardness under microgravity condition  
SO:ACTA PHYSICA SINICA  
UT ISI:000403088000032  
SCI 分区:4  
期刊影响因子: 0.677
- 97.谷倩倩;阮莹;朱海哲;闫娜  
AU:Gu, QQ;Ruan, Y;Zhu, HZ;Yan, N  
TI:Influence of Cooling Rate on Microstructural Formation of Melt-Spun Fe-Al-Nb Ternary Alloy  
SO:ACTA METALLURGICA SINICA  
UT ISI:000405561500001  
SCI 分区:4  
期刊影响因子: 0.523
- 98.顾军渭;董文彩;孔杰等  
AU:Gu, JW;Dong, WC;Tang, YS;Guo, YQ;Tang, L;Kong, J;Tadakamalla, S;Wang, B;Guo, ZH  
TI:Ultralow dielectric, fluoride-containing cyanate ester resins with improved mechanical properties and high thermal and dimensional stabilities  
SO:JOURNAL OF MATERIALS CHEMISTRY C  
UT ISI:000406107600004  
SCI 分区:1
- 期刊影响因子: 5.066
- 99.顾军渭;董文彩;徐爽;孔杰等  
AU:Gu, JW;Dong, WC;Xu, S;Tang, YS;Ye, L;Kong, J  
TI:Development of wave-transparent, light-weight composites combined with superior dielectric performance and desirable thermal stabilities  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
UT ISI:000401205900022  
SCI 分区:2  
期刊影响因子: 3.897
- 100.顾军渭;梁超博;耿旺昌;张秋禹等  
AU:Gu, JW;Guo, YQ;Yang, XT;Liang, CB;Geng, WC;Tang, L;Li, N;Zhang, QY  
TI:Synergistic improvement of thermal conductivities of polyphenylene sulfide composites filled with boron nitride hybrid fillers  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000396964800027  
SCI 分区:2  
期刊影响因子: 3.719
- 101.顾军渭;梁超博;张秋禹等  
AU:Gu, JW;Liang, CB;Zhao, XM;Gan, B;Qiu, H;Guo, YQ;Yang, XT;Zhang, QY;Wang, DY  
TI:Highly thermally conductive flame-retardant epoxy nanocomposites with reduced ignitability and excellent electrical conductivities  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
UT ISI:000393252100010  
SCI 分区:2  
期刊影响因子: 3.897
- 102.顾军渭;孟旭东;唐玉生;李洋;庄强;孔杰  
AU:Gu, JW;Meng, XD;Tang, YS;Li, Y;Zhuang, Q;Kong, J  
TI:Hexagonal boron nitride/polymethyl-vinyl siloxane rubber dielectric thermally conductive composites with ideal thermal stabilities  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000390745500004  
SCI 分区:2

期刊影响因子: 3.719

103. 顾军渭;田力冬;邱华;张秋禹等

AU:Gu, JW;Lv, ZY;Wu, YL;Guo, YQ;Tian, LD;Qiu, H;Li, WZ;Zhang, QY

TI:Dielectric thermally conductive boron nitride/polyimide composites with outstanding thermal stabilities via in-situ polymerization-electrospinning-hot press method  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

UT ISI:000394193300022

SCI 分区:2

期刊影响因子: 3.719

104. 顾军渭;徐爽;庄强;唐玉生;孔杰

AU:Gu, JW;Xu, S;Zhuang, Q;Tang, YS;Kong, J

TI:Hyperbranched Polyborosilazane and Boron Nitride Modified Cyanate Ester Composite with Low Dielectric Loss and Desirable Thermal Conductivity

SO:IEEE TRANSACTIONS ON DIELECTRICS AND ELECTRICAL INSULATION

UT ISI:000400477300016

SCI 分区:4

期刊影响因子: 1.306

105. 管兴华;马晓燕;栗志广等

AU:Guan, XH;Ma, XY;Zhou, HL;Chen, F;Li, ZG

TI:Synthesis and thermal decomposition kinetics of poly(methyl methacrylate)-b-poly(styrene) block copolymers

SO:JOURNAL OF THERMOPLASTIC COMPOSITE MATERIALS

UT ISI:000401003000008

SCI 分区:4

期刊影响因子: 0.922

106. 郭立峰;王力工

AU:Guo, LF;Wang, LG

TI:Optimum skew energy of a tournament

SO:LINEAR ALGEBRA AND ITS APPLICATIONS

UT ISI:000407522600024

SCI 分区:3

期刊影响因子: 0.965

107. 郭立峰;王力工;肖鹏

AU:Guo, LF;Wang, LG;Xiao, P

TI:5-regular oriented graphs with optimum skew energy

SO:APPLIED MATHEMATICS AND COMPUTATION

UT ISI:000393266300005

SCI 分区:2

期刊影响因子: 1.345

108. 郭培荣;马晋忠等

AU:Guo, PR;Wang, HY;Ma, JZ

TI:Resonance Analyses for a Noisy Coupled Brusselator Model

SO:CHINESE PHYSICS LETTERS

UT ISI:000410696400001

SCI 分区:4

期刊影响因子: 0.875

109. 郭艳艳

AU:Guo, YY

TI:NONEXISTENCE AND SYMMETRY OF SOLUTIONS TO SOME FRACTIONAL LAPLACIAN EQUATIONS IN THE UPPER HALF SPACE

SO:ACTA MATHEMATICA SCIENTIA

UT ISI:000402356300018

SCI 分区:4

期刊影响因子: 0.557

110. 韩磊;刘圣;程华超;甘雪涛;赵建林等

AU:Han, L;Liu, S;Li, P;Zhang, Y;Cheng, HC;Gan, XT;Zhao, JL

TI:Managing focal fields of vector beams with multiple polarization singularities

SO:APPLIED OPTICS

UT ISI:000387763900012

SCI 分区:3

期刊影响因子: 1.598

111. 何美娟;徐伟;孙中奎;贾万涛

AU:He, MJ;Xu, W;Sun, ZK;Jia, WT

TI:Characterizing stochastic resonance in coupled bistable system with Poisson white noises via statistical complexity measures

SO:NONLINEAR DYNAMICS

- UT ISI:000398943900026  
 SCI 分区:2  
 期刊影响因子: 3.000
- 112.何玮奇;陈立新等  
 AU:He, WQ;Chen, LX;Peng, F  
 TI:Coating formed by SiBCN single source precursor via UV-photopolymerization  
 SO:MATERIALS LETTERS  
 UT ISI:000407407300030  
 SCI 分区:2  
 期刊影响因子: 2.437
- 113.洪振宇;尹建芳;翟薇;闫娜等  
 AU:Hong, ZY;Yin, JF;Zhai, W;Yan, N;Wang, WL;Zhang, J;Drinkwater, BW  
 TI:Dynamics of levitated objects in acoustic vortex fields  
 SO:SCIENTIFIC REPORTS  
 UT ISI:000406815600006  
 SCI 分区:2  
 期刊影响因子: 5.228
- 114.侯春平;马勇;张浩;耿旺昌;张秋禹  
 AU:Hou, CP;Ma, Y;Zhang, H;Geng, WC;Zhang, QY  
 TI:Magnetic Activation of a LiFePO<sub>4</sub>@C Composite Cathode Material  
 SO:INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE  
 UT ISI:000402199900050  
 SCI 分区:4  
 期刊影响因子: 1.692
- 115.侯春平;张浩;耿旺昌;张秋禹等  
 AU:Hou, CP;Zhang, H;Ma, Y;Geng, WC;Zhang, QY  
 TI:Structure and Performance of Spherical Natural Graphite Modified by Ag-C Double Coating  
 SO:INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE  
 UT ISI:000402485100008  
 SCI 分区:4  
 期刊影响因子: 1.692
- 116.侯瑜;刘郁杨;孙双双等  
 AU:Hou, Y;Liu, YY;Sun, SS;Liang, JH
- TI: Dual pH-Sensitive DOX-Conjugated Cyclodextrin-Core Star Nano-Copolymer Prodrugs  
 SO:MACROMOLECULAR CHEMISTRY AND PHYSICS  
 UT ISI:000409027500004  
 SCI 分区:3  
 期刊影响因子: 2.495
- 117.侯月霞;钮鹏程  
 AU:Hou, YX;Niu, PC  
 TI:Global Holder Estimates via Morrey Norms for Hypoelliptic Operators with Drift  
 SO:JOURNAL OF FUNCTION SPACES  
 UT ISI:000396305000001  
 SCI 分区:4  
 期刊影响因子: 0.452
- 118.胡丹;刘晓刚;张胜贵  
 AU:Hu, D;Li, XL;Liu, XG;Zhang, SG  
 TI:The von Neumann entropy of random multipartite graphs  
 SO:DISCRETE APPLIED MATHEMATICS  
 UT ISI:000413613700018  
 SCI 分区:3  
 期刊影响因子: 0.722
- 119.胡丹;刘晓刚;张胜贵等  
 AU:Hu, D;Li, XL;Liu, XG;Zhang, SG  
 TI:The spectral distribution of random mixed graphs  
 SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
 UT ISI:000395211300019  
 SCI 分区:3  
 期刊影响因子: 0.965
- 120.胡亮;魏炳波等  
 AU:Hu, L;Wang, WL;Yang, SJ;Li, LH;Geng, DL;Wang, L;Wei, B  
 TI:Dendrite growth within supercooled liquid tungsten and tungsten-tantalum isomorphous alloys  
 SO:JOURNAL OF APPLIED PHYSICS  
 UT ISI:000395289400039  
 SCI 分区:3  
 期刊影响因子: 2.101



121.胡亮;翟薇;魏炳波等

AU:Hu, L;Yang, SJ;Wang, L;Zhai, W;Wei, B

TI:Dendrite growth kinetics of beta Zr phase within highly undercooled liquid Zr-Si hypoeutectic alloys under electrostatic levitation condition

SO:APPLIED PHYSICS LETTERS

UT ISI:000399984200065

SCI 分区:2

期刊影响因子: 3.142

122.胡思海;吴耀国;易娜;张帅;张媛静;辛旭

AU:Hu, SH;Wu, YG;Yi, N;Zhang, S;Zhang, YJ;Xin, X

TI:Chemical properties of dissolved organic matter derived from sugarcane rind and the impacts on copper adsorption onto red soil

SO:ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH

UT ISI:000409962200020

SCI 分区:3

期刊影响因子: 2.760

123.黄冬梅;徐伟;谢文贤等

AU:Huang, DM;Xu, W;Xie, WX;Liu, W

TI:Responses and energy transmissibility of a viscoelastic isolation system with a power-form restoring force under delayed feedback control

SO:JOURNAL OF VIBRATION AND CONTROL

UT ISI:000405307900006

SCI 分区:2

期刊影响因子: 1.643

124.黄为;颜红侠;牛松;杜玉群等

AU:Huang, W;Yan, HX;Niu, S;Du, YQ;Yuan, LY

TI:Unprecedented Strong Blue Photoluminescence from Hyperbranched Polycarbonate: From Its Fluorescence Mechanism to Applications

SO:JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY

UT ISI:000412299600003

SCI 分区:3

期刊影响因子: 3.114

125.黄英;丁娟;陈雪芳;孙旭

AU:Huang, Y;Ding, J;Chen, XF;Sun, X

TI:Synthesis, mechanical property, and thermal stability of reduced graphene oxide-zinc oxide/cyanate ester/bismaleimide resin composites

SO:JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY

UT ISI:000396772400006

SCI 分区:4

期刊影响因子: 0.863

126.黄英;丁娟;孙旭;王艳丽

AU:Huang, Y;Ding, J;Sun, X;Wang, YL

TI:Research of Functional Graphene Nanosheets Modified Carbon Fiber Reinforced Cyanate Ester Resin Composites on Thermal and Electrical Conductivities Properties

SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY

UT ISI:000402483900007

SCI 分区:3

期刊影响因子: 1.338

127.黄政阁;王力工;徐仲

AU:Huang, ZG;Wang, LG;Xu, Z

TI:SOME NEW ESTIMATIONS FOR THE HADAMARD PRODUCT OF A NONSINGULAR M-MATRIX AND ITS INVERSE

SO:MATHEMATICAL INEQUALITIES &amp; APPLICATIONS

UT ISI:000412831000003

SCI 分区:4

期刊影响因子: 0.544

128.黄政阁;王力工;徐仲;崔静静

AU:Huang, ZG;Wang, LG;Xu, Z;Cui, JJ

TI:The generalized modified shift-splitting preconditioners for nonsymmetric saddle point problems

SO:APPLIED MATHEMATICS AND COMPUTATION

UT ISI:000392793200008

SCI 分区:2

期刊影响因子: 1.345

129.黄政阁;王力工;徐仲;崔静静

AU:Huang, ZG;Wang, LG;Xu, Z;Cui, JJ

TI:A generalized variant of the deteriorated PSS

- preconditioner for nonsymmetric saddle point problems  
SO:NUMERICAL ALGORITHMS  
UT ISI:000406214300013  
SCI 分区:2  
期刊影响因子: 1.366
- 130.霍浩辉;马晓燕;董叶青;屈枫锦  
AU:Huo, HH;Ma, XY;Dong, YQ;Qu, FJ  
TI:Light/temperature dual-responsive ABC miktoarm star terpolymer micelles for controlled release  
SO:EUROPEAN POLYMER JOURNAL  
UT ISI:000395210900029  
SCI 分区:3  
期刊影响因子: 3.485
- 131.贾万涛;许勇等  
AU:Jia, WT;Zhu, WQ;Xu, Y  
TI:Stochastic averaging of quasi partially integrable and resonant Hamiltonian systems under combined Gaussian and Poisson white noise excitations  
SO:INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS  
UT ISI:000404197900010  
SCI 分区:3  
期刊影响因子: 1.920
- 132.贾万涛;许勇等  
AU:Jia, WT;Xu, Y;Liu, ZH;Zhu, WQ  
TI:An asymptotic method for quasi-integrable Hamiltonian system with multi-time-delayed feedback controls under combined Gaussian and Poisson white noises  
SO:NONLINEAR DYNAMICS  
UT ISI:000415111100032  
SCI 分区:2  
期刊影响因子: 3.000
- 133.姜碧强;甘雪涛;赵建林等  
AU:Jiang, BQ;Yin, GL;Zhou, KM;Wang, CL;Gan, XT;Zhao, JL;Zhang, L  
TI:Graphene-induced unique polarization tuning properties of excessively tilted fiber grating  
SO:OPTICS LETTERS  
UT ISI:000389654000009  
SCI 分区:2  
期刊影响因子: 3.040
- 134.姜碧强;赵建林等  
AU:Jiang, BQ;Zhou, KM;Wang, CL;Zhao, YH;Zhao, JL;Zhang, L  
TI:Temperature-calibrated high-precision refractometer using a tilted fiber Bragg grating  
SO:OPTICS EXPRESS  
UT ISI:000413103300096  
SCI 分区:2  
期刊影响因子: 3.148
- 135.姜碧强;赵建林等  
AU:Jiang, BQ;Zhou, KM;Wang, CL;Sun, QZ;Yin, GL;Tai, ZJ;Wilson, KR;Zhao, JL;Zhang, L  
TI:Label-free glucose biosensor based on enzymatic graphene oxide-functionalized tilted fiber grating  
SO:SENSORS AND ACTUATORS B-CHEMICAL  
UT ISI:000413308000125  
SCI 分区:1  
期刊影响因子: 4.758
- 136.姜亚军;刘迟;张文定;毛东;杨德兴;赵建林  
AU:Jiang, YJ;Liu, C;Zhang, WD;Mao, D;Yang, DX;Zhao, JL  
TI:Multi-Parameter Sensing Using a Fiber Bragg Grating Inscribed in Dual-Mode Fiber  
SO:IEEE PHOTONICS TECHNOLOGY LETTERS  
UT ISI:000409091800003  
SCI 分区:3  
期刊影响因子: 1.945
- 137.蒋春涛;欧阳洁;李五明等  
AU:Jiang, CT;Ouyang, J;Li, WM;Wang, XD;Wang, LH  
TI:The effects of wall roughness on the methane flow in nano-channels using non-equilibrium multiscale molecular dynamics simulation  
SO:MICROFLUIDICS AND NANOFUIDICS  
UT ISI:000401861600013  
SCI 分区:2  
期刊影响因子: 2.537

138.蒋春涛;欧阳洁;刘庆升;李五明;庄昕  
AU:Jiang, CT;Ouyang, J;Liu, QS;Li, WM;Zhuang, X  
TI:Studying the viscosity of methane fluid for different resolution levels models using Poiseuille flow in a nano-channel  
SO:MICROFLUIDICS AND NANOFUIDICS  
UT ISI:000392315200001  
SCI 分区:2  
期刊影响因子: 2.537

139.蒋春涛;欧阳洁;王丽华;刘庆升;李五明  
AU:Jiang, CT;Ouyang, J;Wang, LH;Liu, QS;Li, WM  
TI:Coarse graining of the fully atomic methane models to monatomic isotropic models using relative entropy minimization  
SO:JOURNAL OF MOLECULAR LIQUIDS  
UT ISI:000412607300129  
SCI 分区:3  
期刊影响因子: 2.740

140.蒋春涛;欧阳洁;王丽华;刘庆升;王晓东  
AU:Jiang, CT;Ouyang, J;Wang, LH;Liu, QS;Wang, XD  
TI:Transport properties and structure of dense methane fluid in the rough nano-channels using non-equilibrium multiscale molecular dynamics simulation  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000401399000009  
SCI 分区:2  
期刊影响因子: 2.857

141.焦剑;崔永红等  
AU:Jiao, J;Cui, YH;Xia, Y  
TI:Improved thermal conductivity of epoxy composites prepared with a mixed filler of multiwalled carbon nanotubes and aluminum nitride particles  
SO:HIGH PERFORMANCE POLYMERS  
UT ISI:000400902800012  
SCI 分区:4  
期刊影响因子: 1.045

142.焦剑等

AU:Jiao, J;Zhao, LZ;Xia, Y;Wang, L  
TI:Toughening of cyanate resin with low dielectric constant by glycidyl polyhedral oligomeric silsesquioxane  
SO:HIGH PERFORMANCE POLYMERS  
UT ISI:000400902800009  
SCI 分区:4  
期刊影响因子: 1.045

143.景占鑫;史学涛;张广成  
AU:Jing, ZX;Shi, XT;Zhang, GC  
TI:Competitive Stereocomplexation and Homocrystallization Behaviors in the Poly(lactide) Blends of PLLA and PDLA-PEG-PDLA with Controlled Block Length  
SO:POLYMERS  
UT ISI:000397231100031  
SCI 分区:2  
期刊影响因子: 2.944

144.景占鑫;史学涛;张广成  
AU:Jing, ZX;Shi, XT;Zhang, GC  
TI:Synthesis and properties of biodegradable supramolecular polymers based on polylactide-block-poly(delta-valerolactone)-block-poly(lactide) triblock copolymers  
SO:POLYMER INTERNATIONAL  
UT ISI:000412166000010  
SCI 分区:3  
期刊影响因子: 2.414

145.景占鑫;史学涛;张广成;顾军渭  
AU:Jing, ZX;Shi, XT;Zhang, GC;Gu, JW  
TI:Synthesis and properties of poly(lactide)/poly(epsilon-caprolactone) multiblock supramolecular polymers bonded by the self-complementary quadruple hydrogen bonding  
SO:POLYMER  
UT ISI:000405747100014  
SCI 分区:2  
期刊影响因子: 3.586

146.雷佑铭;化梦姣;都琳  
AU:Lei, YM;Hua, MJ;Du, L  
TI:Onset of colored-noise-induced chaos in the

- generalized Duffing system  
SO:NONLINEAR DYNAMICS  
UT ISI:000404756600039  
SCI 分区:2  
期刊影响因子: 3.000
- 147.雷佑铭;邵习珍等  
AU:Lei, YM;Zheng, F;Shao, XZ  
TI:Chaos and Chaos Control of the Frenkel-Kontorova Model with Dichotomous Noise  
SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS  
UT ISI:000400915400008  
SCI 分区:2  
期刊影响因子: 1.355
- 148.雷佑铭;王艳艳  
AU:Lei, YM;Wang, YY  
TI:Period-Doubling Bifurcation of Stochastic Fractional-Order Duffing System via Chebyshev Polynomial Approximation  
SO:SHOCK AND VIBRATION  
UT ISI:000400305400001  
SCI 分区:4  
期刊影响因子: 0.880
- 149.雷佑铭;杨永;付瑞;王艳艳  
AU:Lei, YM;Yang, Y;Fu, R;Wang, YY  
TI:Adaptive feedback synchronization of fractional-order complex dynamic networks  
SO:JOURNAL OF VIBRATION AND CONTROL  
UT ISI:000397448400002  
SCI 分区:2  
期刊影响因子: 1.643
- 150.雷佑铭;张红霞  
AU:Lei, YM;Zhang, HX  
TI:Homoclinic and heteroclinic chaos in nonlinear systems driven by trichotomous noise  
SO:CHINESE PHYSICS B  
UT ISI:000396129200007  
SCI 分区:3  
期刊影响因子: 1.436
- 151.雷佑铭等  
AU:Lei, YM;Zheng, F  
TI:Stochastic chaos induced by diffusion processes with identical spectral density but different probability density functions  
SO:CHAOS  
UT ISI:000392001500011  
SCI 分区:3  
期刊影响因子: 2.049
- 152.李斌龙;宁博  
AU:Li, BL;Ning, B  
TI:Spectral analogues of Moon-Moser's theorem on Hamilton paths in bipartite graphs  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
UT ISI:000392782600013  
SCI 分区:3  
期刊影响因子: 0.965
- 153.李斌龙;宁博  
AU:Li, BL;Ning, B  
TI:HEAVY SUBGRAPHS, STABILITY AND HAMILTONICITY  
SO:DISCUSSIONES MATHEMATICAE GRAPH THEORY  
UT ISI:000405312000014  
SCI 分区:4  
期刊影响因子: 0.349
- 154.李斌龙;宁博;张胜贵  
AU:Li, BL;Ning, B;Zhang, SG  
TI:Degree conditions restricted to induced paths for hamiltonicity of claw-heavy graphs  
SO:ACTA MATHEMATICA SINICA-ENGLISH SERIES  
UT ISI:000393643200010  
SCI 分区:4  
期刊影响因子: 0.386
- 155.李斌龙;张胜贵  
AU:Li, BL;Zhang, SG  
TI:On heavy paths in 2-connected weighted graphs  
SO:ACTA MATHEMATICAE APPLICATAE SINICA-ENGLISH SERIES  
UT ISI:000407493700018  
SCI 分区:4  
期刊影响因子: 0.250

- 156.李斌龙等  
AU:Li, BL;Zhang, YB;Broersma, H  
TI:An Exact Formula for all Star-Kipas Ramsey Numbers  
SO:GRAPHS AND COMBINATORICS  
UT ISI:000393636300009  
SCI 分区:4  
期刊影响因子: 0.480
- 157.李斌龙等  
AU:Li, BL;Vrana, P  
TI:Forbidden Pairs of Disconnected Graphs Implying Hamiltonicity  
SO:JOURNAL OF GRAPH THEORY  
UT ISI:000393323500003  
SCI 分区:3  
期刊影响因子: 0.796
- 158.李春梅;谭蕉君;顾军渭;张秋禹等  
AU:Li, CM;Tan, JJ;Gu, JW;Xue, Y;Qiao, L;Zhang, QY  
TI:Facile synthesis of imidazole microcapsules via thiol-click chemistry and their application as thermally latent curing agent for epoxy resins  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
UT ISI:000398751900021  
SCI 分区:2  
期刊影响因子: 3.897
- 159.李东;毕超;姜亚军;赵建林  
AU:Li, D;Bi, C;Jiang, YJ;Zhao, JL  
TI:Characterization on the effect of linear stress birefringence in a total reflection prism ring resonator  
SO:OPTICAL ENGINEERING  
UT ISI:000400897300038  
SCI 分区:4  
期刊影响因子: 0.984
- 160.李辉;范晓东;闵欣等  
AU:Li, H;Fan, XD;Min, X;Qian, YC;Tian, W  
TI:Controlled Supramolecular Architecture Transformation from Homopolymer to Copolymer through Competitive Self-Sorting Method  
SO:MACROMOLECULAR RAPID COMMUNICATIONS  
UT ISI:000395398100009  
SCI 分区:1  
期刊影响因子: 4.638
- 161.李辉;李春梅;谭蕉君;尹德忠;张宝亮;张和鹏;张秋禹等  
AU:Li, H;Li, CM;Tan, JJ;Yin, DZ;Song, LX;Zhang, BL;Zhang, H;Zhang, QY  
TI:Grafting-through Strategy in Emulsion: An Eco-friendly and Effective Route for the Synthesis of Graft Copolymers  
SO:CHEMISTRYSELECT  
UT ISI:000395409600003  
SCI 分区:无分区  
期刊影响因子: 0.467
- 162.李辉;刘毅彬;张秋禹等  
AU:Li, H;Zhang, YY;Liu, YB;Sijbesma, RP;Heuts, JPA;Zhang, QY  
TI:Preparation of mechanoresponsive hairy particles using polymeric surfactants in emulsion polymerization  
SO:POLYMER CHEMISTRY  
UT ISI:000405189300003  
SCI 分区:2  
期刊影响因子: 5.687
- 163.李辉;张秋禹  
AU:Li, H;Zhang, QY  
TI:Synthesis of all-acrylic graft copolymers by grafting-through strategy in emulsion  
SO:JOURNAL OF POLYMER RESEARCH  
UT ISI:000391840500001  
SCI 分区:4  
期刊影响因子: 1.969
- 164.李建通;张广成;范晓龙;樊勋;周立生;李建伟;史学涛;张鸿鸣  
AU:Li, JT;Zhang, GC;Fan, XL;Fan, X;Zhou, LS;Li, JW;Shi, XT;Zhang, HM  
TI:Preparation and mechanical properties of thermosetting epoxy foams based on epoxy/2-ethyl-4-methylimidazol system with different curing agent contents

SO:JOURNAL OF CELLULAR PLASTICS

UT ISI:000414787800005

SCI 分区:3

期刊影响因子: 2.057

165.李建通;张广成;张鸿鸣;樊勋;周立生;史学涛

AU:Li, JT;Zhang, GC;Zhang, HM;Fan, X;Zhou, LS;Shang, ZY;Shi, XT

TI:Electrical conductivity and electromagnetic interference shielding of epoxy nanocomposite foams containing functionalized multi-wall carbon nanotubes

SO:APPLIED SURFACE SCIENCE

UT ISI:000415227000002

SCI 分区:2

期刊影响因子: 3.150

166.李建伟;张广成;景占鑫;李建通;周立生;张鸿鸣

AU:Li, JW;Zhang, GC;Jing, ZX;Li, JT;Zhou, LS;Zhang, HM

TI:Synthesis and characterization of porous polyimide films containing benzimidazole moieties

SO:HIGH PERFORMANCE POLYMERS

UT ISI:000411207900011

SCI 分区:4

期刊影响因子: 1.045

167.李建伟;张广成;李建通;周立生;景占鑫;马忠雷

AU:Li, JW;Zhang, GC;Li, JT;Zhou, LS;Jing, ZX;Ma, ZL

TI:Preparation and properties of polyimide/chopped carbon fiber composite foams

SO:POLYMERS FOR ADVANCED TECHNOLOGIES

UT ISI:000390266300004

SCI 分区:3

期刊影响因子: 1.823

168.李剑;张开富等

AU:Li, J;Zhang, KF;Liu, P;Duan, YX;Du, KP

TI:Effect of interference fit size on tensile strength and fatigue life of CFRP/Ti alloy bolt joints

SO:INDIAN JOURNAL OF ENGINEERING AND MATERIALS SCIENCES

UT ISI:000400805700005

SCI 分区:4

期刊影响因子: 0.456

169.李静;乔露;高楠

AU:Li, J;Qiao, L;Gao, N

TI:Bounds of the extended Estrada index of graphs

SO:APPLIED MATHEMATICS AND COMPUTATION

UT ISI:000413446700012

SCI 分区:2

期刊影响因子: 1.345

170.李林东;李苗;齐暑华

AU:Li, LD;Li, M;Qi, SH

TI:Preparation and microwave absorption properties of silver-coated Nd-deposited strontium ferrite hollow microspheres with polypyrrole composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000395007100044

SCI 分区:3

期刊影响因子: 1.798

171.李林东;卢龙飞等

AU:Li, LD;Liu, SD;Lu, LF

TI:Synthesis and significantly enhanced microwave absorption properties of cobalt ferrite hollow microspheres with protrusions/polythiophene composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000405520400021

SCI 分区:2

期刊影响因子: 3.014

172.李麟麟;汪家辉;赵晓鹏等

AU:Li, LL;Wang, MZ;Wang, JH;Zhao, XP

TI:The control of ultrasonic transmission by the metamaterials structure of electrorheological fluid and metal foam

SO:SMART MATERIALS AND STRUCTURES

UT ISI:000412206100006

SCI 分区:2

期刊影响因子: 2.769

173.李曼妮;汤成;尚蓓蓓;郑水蓉;齐暑华等

AU:Li, M;Tang, C;Zhang, L;Shang, BR;Zheng, SR;Qi, SH

TI:A thermally conductive epoxy polymer composites with hybrid fillers of copper nanowires and reduced graphene oxide  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000412157300095  
SCI 分区:3  
期刊影响因子: 1.798

174.李苗;曹先觉;郑水蓉;齐暑华  
AU:Li, M;Cao, XJ;Zheng, SR;Qi, SH  
TI:Ternary composites RGO/MoS<sub>2</sub>@Fe<sub>3</sub>O<sub>4</sub>: synthesis and enhanced electromagnetic wave absorbing performance  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000414322100027  
SCI 分区:3  
期刊影响因子: 1.798

175.李宁;张蓉;张利民;邢辉;殷鹏飞;吴耀燕  
AU:Li, N;Zhang, R;Zhang, LM;Xing, H;Yin, PF;Wu, YY  
TI:Study on Grain Refinement Mechanism of Hypoeutectic Al-7%Si Alloy Under Low Voltage Alternating Current Pulse  
SO:ACTA METALLURGICA SINICA  
UT ISI:000395966800007  
SCI 分区:4  
期刊影响因子: 0.523

176.李沛沛;郑亚萍;吴一蔚;屈萍;杨睿璐;李梦芝;王钰登  
AU:Li, PP;Zheng, YP;Wu, YW;Qu, P;Yang, RL;Li, MZ;Wang, YD  
TI:Multifunctional Liquid-like Graphene@Fe<sub>3</sub>O<sub>4</sub> Hybrid Nanofluid and Its Epoxy Nanocomposites  
SO:POLYMER COMPOSITES  
UT ISI:000389208200016  
SCI 分区:3  
期刊影响因子: 2.004

177.李沛沛;郑亚萍等  
AU:Li, PP;Schott, JA;Zhang, JS;Mahurin, SM;Sheng, YJ;Qiao, ZA;Hu, XX;Cui, GK;Yao, DD;Brown, S;Zheng, YP;Dai, S

TI:Electrostatic-Assisted Liquefaction of Porous Carbons  
SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION  
UT ISI:000415211500028  
SCI 分区:1  
期刊影响因子: 11.709

178.李鹏;刘圣;程华超;韩磊;赵建林  
AU:Li, P;Zhang, Y;Liu, S;Cheng, HC;Han, L;Wu, DJ;Zhao, JL  
TI:Generation and self-healing of vector Bessel-Gauss beams with variant state of polarizations upon propagation  
SO:OPTICS EXPRESS  
UT ISI:000397319500111  
SCI 分区:2  
期刊影响因子: 3.148

179.李若楠;徐川东;张胜贵等  
AU:Li, RN;Broersma, H;Xu, CD;Zhang, SG  
TI:Cycle extension in edge-colored complete graphs  
SO:DISCRETE MATHEMATICS  
UT ISI:000398751100011  
SCI 分区:4  
期刊影响因子: 0.600

180.李松;颜红侠等  
AU:Li, S;Yan, HX;Tang, C;Niu, S;Jia, Y  
TI:Novel phosphorus-containing polyhedral oligomeric silsesquioxane designed for high-performance flame-retardant bismaleimide resins  
SO:JOURNAL OF POLYMER RESEARCH  
UT ISI:000392243900001  
SCI 分区:4  
期刊影响因子: 1.969

181.李素萍;黄英;丁晓;宗蒙等  
AU:Li, SP;Huang, Y;Ding, X;Zhang, N;Zong, M;Wang, MY;Liu, J  
TI:Synthesis of core-shell FeCo@SiO<sub>2</sub> particles coated with the reduced graphene oxide as an efficient broadband electromagnetic wave

- absorber  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS  
IN ELECTRONICS  
UT ISI:000413232000006  
SCI 分区:3  
期刊影响因子: 1.798
- 182.李伟;任丽霞;金克新等  
AU:Li, W;Yan, H;Chai, XJ;Wang, SH;Dong, XL;Ren,  
LX;Chen, CL;Jin, KX  
TI:Modulation of persistent magnetoresistance by  
piezo-strain effect in manganite-based  
heterostructures  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000402319200029  
SCI 分区:2  
期刊影响因子: 3.142
- 183.李向辉;孙浩;侯东爽  
AU:Li, XH;Sun, H;Hou, DS  
TI:On the position value for communication  
situations with fuzzy coalition  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
UT ISI:000404286400010  
SCI 分区:4  
期刊影响因子: 1.004
- 184.李雪;田雷;张秋禹等  
AU:Li, X;Tian, L;Ali, Z;Wang, WY;Zhang, QY  
TI:Design of flexible dendrimer-grafted flower-like  
magnetic microcarriers for penicillin G acylase  
immobilization  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000414079300007  
SCI 分区:2  
期刊影响因子: 2.302
- 185.李阳贵;耿兴国;刘治军;刘庆升;欧阳洁  
AU:Li, YG;Geng, XG;Liu, ZJ;Liu, QS;Ouyang, J  
TI:Dissipative particle dynamics simulation for the  
density currents of polymer fluids  
SO:EUROPEAN PHYSICAL JOURNAL PLUS  
UT ISI:000400388700001  
SCI 分区:4  
期刊影响因子: 1.521
- 186.李永歌;许勇;徐伟;邓子辰等  
AU:Li, YG;Xu, Y;Xu, W;Deng, ZC;Kurths, J  
TI:Fine separation of particles via the entropic  
splitter  
SO:PHYSICAL REVIEW E  
UT ISI:000408353200005  
SCI 分区:3  
期刊影响因子: 2.252
- 187.李永歌;许勇;岳晓乐等  
AU:Li, YG;Xu, Y;Kurths, J;Yue, XL  
TI:Transports in a rough ratchet induced by Levy  
noises  
SO:CHAOS  
UT ISI:000414246800007  
SCI 分区:3  
期刊影响因子: 2.049
- 188.李永歌;许勇等  
AU:Li, YG;Xu, Y;Kurths, J  
TI:Roughness-enhanced transport in a tilted  
ratchet driven by Levy noise  
SO:PHYSICAL REVIEW E  
UT ISI:000415090900002  
SCI 分区:3  
期刊影响因子: 2.252
- 189.李子寓;寇开昌;张教强;王益群;潘晨  
AU:Li, ZY;Kou, KC;Zhang, JQ;Zhang, Y;Wang,  
YQ;Pan, C  
TI:Solubility, electrochemical behavior and thermal  
stability of polyimides synthesized from  
1,3,5-triazine-based diamine  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS  
IN ELECTRONICS  
UT ISI:000398719900042  
SCI 分区:3  
期刊影响因子: 1.798
- 190.厉向杰;周静静;田雷;王雨霏;张宝亮;张和鹏;张  
秋禹  
AU:Li, XJ;Zhou, JJ;Tian, L;Wang, YF;Zhang, BL;Zhang,  
HP;Zhang, QY  
TI:Preparation of anti-nonspecific adsorption



- polydopamine-based surface protein-imprinted magnetic microspheres with the assistance of 2-methacryloyloxyethyl phosphorylcholine and its application for protein recognition  
SO:SENSORS AND ACTUATORS B-CHEMICAL  
UT ISI:000393253700053  
SCI 分区:1  
期刊影响因子: 4.758
- 191.栗志广;马晓燕;管兴华;臧渡洋;陈芳  
AU:Li, ZG;Ma, XY;Guan, XH;Qiang, X;Zang, DY;Chen, F  
TI:Aggregation behavior of star-shaped fluoropolymers containing polyhedral oligomeric silsesquioxane (POSS) at the air-water interface  
SO:COLLOID AND POLYMER SCIENCE  
UT ISI:000392135800016  
SCI 分区:3  
期刊影响因子: 1.890
- 192.栗志广;马晓燕;臧渡洋;管兴华等  
AU:Li, ZG;Kong, Q;Ma, XY;Zang, DY;Guan, XH;Ren, XH  
TI:Dynamic effects and adhesion of water droplet impact on hydrophobic surfaces: bouncing or sticking  
SO:NANOSCALE  
UT ISI:000403943600024  
SCI 分区:1  
期刊影响因子: 7.760
- 193.梁超博;张秋禹;顾军渭等  
AU:Liang, CB;Song, P;Gu, HB;Ma, C;Guo, YQ;Zhang, HY;Xu, XJ;Zhang, QY;Gu, JW  
TI:Nanopolydopamine coupled fluorescent nanozinc oxide reinforced epoxy nanocomposites  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000414106900013  
SCI 分区:2  
期刊影响因子: 3.719
- 194.林茂杰;常健;吴宇昊;徐山森;魏炳波  
AU:Lin, MJ;Chang, J;Wu, YH;Xu, SS;Wei, BB  
TI:Fluid convection and solidification mechanisms of liquid Fe<sub>50</sub>Cu<sub>50</sub> alloy under electromagnetic levitation condition  
SO:ACTA PHYSICA SINICA  
UT ISI:000408353100024  
SCI 分区:4  
期刊影响因子: 0.677
- 195.林子飞;徐伟;岳晓乐;韩群  
AU:Lin, ZF;Xu, W;Yue, XL;Han, Q  
TI:Study on the effect of environmental pollution based on a fractional derivative resource depletion model  
SO:CHAOS SOLITONS & FRACTALS  
UT ISI:000415298800073  
SCI 分区:3  
期刊影响因子: 1.611
- 196.林子飞;徐伟等  
AU:Lin, ZF;Xu, W;Li, JR;Jia, WT;Li, S  
TI:Study on the Business Cycle Model with Fractional-Order Time Delay under Random Excitation  
SO:ENTROPY  
UT ISI:000406701500061  
SCI 分区:3  
期刊影响因子: 1.743
- 197.刘斌;师义民;蔡静;白旭超;张春芳  
AU:Liu, B;Shi, YM;Cai, J;Bai, XC;Zhang, CF  
TI:Nonparametric Bayesian Analysis for Masked Data From Hybrid Systems in Accelerated Lifetime Tests  
SO:IEEE TRANSACTIONS ON RELIABILITY  
UT ISI:000409041700007  
SCI 分区:3  
期刊影响因子: 2.287
- 198.刘斌;师义民;蔡静;王瑞兵  
AU:Liu, B;Shi, YM;Cai, J;Wang, RB  
TI:Reliability analysis of masked data in adaptive step-stress partially accelerated lifetime tests with progressive removal  
SO:COMMUNICATIONS IN STATISTICS-THEORY AND METHODS  
UT ISI:000395580600033

- SCI 分区:4  
期刊影响因子: 0.300
- 199.刘芬;师义民  
AU:Liu, F;Shi, YM  
TI:Inference for a simple step-stress model with progressively censored competing risks data from Weibull distribution  
SO:COMMUNICATIONS IN STATISTICS-THEORY AND METHODS  
UT ISI:000400164900039  
SCI 分区:4  
期刊影响因子: 0.300
- 200.刘金明;翟薇;周凯;耿德路;魏炳波  
AU:Liu, JM;Zhai, W;Zhou, K;Geng, DL;Wei, BB  
TI:Thermophysical properties and liquid-solid transition mechanisms of ternary (Co<sub>0.5</sub>Cu<sub>0.5</sub>)(100-x)Sn-x alloys  
SO:ACTA PHYSICA SINICA  
UT ISI:000389598500030  
SCI 分区:4  
期刊影响因子: 0.677
- 201.刘莉;徐伟;岳晓乐;韩群  
AU:Liu, L;Xu, W;Yue, XL;Han, Q  
TI:Stochastic response of Duffing-Van der Pol vibro-impact system with viscoelastic term under wide-band excitation  
SO:CHAOS SOLITONS & FRACTALS  
UT ISI:000415298800078  
SCI 分区:3  
期刊影响因子: 1.611
- 202.刘蕊迪;李辉;段利兵;沈浩;赵小如等  
AU:Liu, RD;Li, H;Duan, LB;Shen, H;Zhang, YY;Zhao, XR  
TI:In situ synthesis and enhanced visible light photocatalytic activity of C-TiO<sub>2</sub> microspheres/carbon quantum dots  
SO:CERAMICS INTERNATIONAL  
UT ISI:000402584900016  
SCI 分区:2  
期刊影响因子: 2.758
- 203.刘圣;韩磊;程华超;赵建林等  
AU:Liu, S;Han, L;Li, P;Zhang, Y;Cheng, HC;Zhao, JL  
TI:A method for simultaneously measuring polarization and phase of arbitrarily polarized beams based on Pancharatnam-Berry phase  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000400380200012  
SCI 分区:2  
期刊影响因子: 3.142
- 204.刘圣;饶冰洁;王美蓉;肖发俊;甘雪涛;赵建林等  
AU:Liu, S;Rao, BJ;Wang, MR;Zhang, P;Xiao, FJ;Gan, XT;Zhao, JL  
TI:Non-diffracting optical Bloch oscillations in hexagonal photonic lattices  
SO:OPTICS EXPRESS  
UT ISI:000398536000029  
SCI 分区:2  
期刊影响因子: 3.148
- 205.刘松;罗春荣;翟世龙;陈怀军;赵晓鹏  
AU:Liu, S;Luo, CR;Zhai, SL;Chen, HJ;Zhao, XP  
TI:Inverse Doppler effect of acoustic metamaterial with negative mass density  
SO:ACTA PHYSICA SINICA  
UT ISI:000397107800021  
SCI 分区:4  
期刊影响因子: 0.677
- 206.刘婷婷;颜红侠;田威等  
AU:Liu, TT;Wang, SD;Song, YL;Li, JW;Yan, HX;Tian, W  
TI:AB(x)-type amphiphilic macromonomer-based supramolecular hyperbranched polymers for controllable self-assembly  
SO:POLYMER CHEMISTRY  
UT ISI:000395867300005  
SCI 分区:2  
期刊影响因子: 5.687
- 207.刘晓刚等  
AU:Liu, XG;Wu, TZ  
TI:Computing the permanental polynomials of graphs  
SO:APPLIED MATHEMATICS AND COMPUTATION

UT ISI:000395963100010

SCI 分区:2

期刊影响因子: 1.345

208.刘亚红;罗洋;晋学羽;宋坤;赵晓鹏

AU:Liu, YH;Luo, Y;Jin, XY;Zhou, X;Song, K;Zhao, XP

TI:High-Q Fano Resonances in Asymmetric and Symmetric All-Dielectric Metasurfaces

SO:PLASMONICS

UT ISI:000410865700019

SCI 分区:2

期刊影响因子: 2.146

209.刘亚红;罗洋;刘聪聪;宋坤;赵晓鹏

AU:Liu, YH;Luo, Y;Liu, CC;Song, K;Zhao, XP

TI:Linear polarization to left/right-handed circular polarization conversion using ultrathin planar chiral metamaterials

SO:APPLIED PHYSICS A-MATERIALS SCIENCE &amp; PROCESSING

UT ISI:000407571500008

SCI 分区:3

期刊影响因子: 1.444

210.刘泱;袁锦花;董跃振;赵晓鹏;尹剑波

AU:Liu, Y;Yuan, JH;Dong, YZ;Zhao, XP;Yin, JB

TI:Enhanced temperature effect of electrorheological fluid based on cross-linked poly(ionic liquid) particles: rheological and dielectric relaxation studies

SO:SOFT MATTER

UT ISI:000395390400016

SCI 分区:2

期刊影响因子: 3.798

211.刘一鸣;师义民;白旭超;詹佩

AU:Liu, YM;Shi, YM;Bai, XC;Zhan, P

TI:Reliability estimation of a N-M-cold-standby redundancy system in a multicomponent stress-strength model with generalized half-logistic distribution

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

UT ISI:000415912900020

SCI 分区:3

期刊影响因子: 1.785

212.卢聪;吴耀国;胡思海;张小燕;付义临

AU:Lu, C;Wu, YG;Hu, SH;Zhang, XY;Fu, YL

TI:Distribution and Transport of Residual Lead and Copper Along Soil Profiles in a Mining Region of North China

SO:PEDOSPHERE

UT ISI:000390829800005

SCI 分区:3

期刊影响因子: 1.535

213.卢龙飞;曹先觉;齐暑华

AU:Lu, LF;Cao, XJ;Qi, SH

TI:Properties investigation on electrically conductive adhesives based on acrylate resin filled with silver microsheets and silver plating carbon fibers

SO:JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY

UT ISI:000400380700001

SCI 分区:4

期刊影响因子: 0.863

214.卢璞;洪振宇;尹建芳;闫娜;翟薇等

AU:Lu, P;Hong, ZY;Yin, JF;Yan, N;Zhai, W;Wang, HP

TI&gt;Note: Attenuation motion of acoustically levitated spherical rotor

SO:REVIEW OF SCIENTIFIC INSTRUMENTS

UT ISI:000390242300395

SCI 分区:3

期刊影响因子: 1.336

215.卢璞;周凯;王海鹏

AU:Lu, P;Zhou, K;Wang, HP

TI:Evidence for the transition from primary to peritectic phase growth during solidification of undercooled Ni-Zr alloy levitated by electromagnetic field

SO:SCIENTIFIC REPORTS

UT ISI:000389630800001

SCI 分区:2

期刊影响因子: 5.228

216.卢璞;周凯等

AU:Lu, P;Zhou, K;Cai, X;Wang, HP  
TI:Thermophysical properties of undercooled liquid Ni-Zr alloys: Melting temperature, density, excess volume and thermal expansion  
SO:COMPUTATIONAL MATERIALS SCIENCE  
UT ISI:000402497100004  
SCI 分区:3  
期刊影响因子: 2.086

217.卢勇;王力工;肖鹏  
AU:Lu, Y;Wang, LG;Xiao, P  
TI:Complex unit gain bicyclic graphs with rank 2, 3 or 4  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
UT ISI:000399845900013  
SCI 分区:3  
期刊影响因子: 0.965

218.卢勇;王力工;周倩楠  
AU:Lu, Y;Wang, LG;Zhou, QN  
TI:Hermitian-Randic matrix and Hermitian-Randic energy of mixed graphs  
SO:JOURNAL OF INEQUALITIES AND APPLICATIONS  
UT ISI:000397638900001  
SCI 分区:3  
期刊影响因子: 0.630

219.卢勇;王力工;周倩楠  
AU:Lu, Y;Wang, LG;Zhou, QN  
TI:The rank of a signed graph in terms of the rank of its underlying graph  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
UT ISI:000417661200010  
SCI 分区:3  
期刊影响因子: 0.965

220.陆华;甘雪涛;毛东;杨德兴;赵建林  
AU:Lu, H;Gan, XT;Mao, D;Fan, YC;Yang, DX;Zhao, JL  
TI:Nearly perfect absorption of light in monolayer molybdenum disulfide supported by multilayer structures  
SO:OPTICS EXPRESS  
UT ISI:000411529000061  
SCI 分区:2

期刊影响因子: 3.148

221.陆由等  
AU:Lu, Y;Li, JA;Luo, R;Miao, ZK  
TI:Adjacent vertex distinguishing total coloring of graphs with maximum degree 4  
SO:DISCRETE MATHEMATICS  
UT ISI:000390076800016  
SCI 分区:4  
期刊影响因子: 0.600

222.罗炳成  
AU:Luo, BC  
TI:Role of the defect in determining the properties of PbTi<sub>0.9</sub>Ni<sub>0.1</sub>O<sub>3</sub> thin films  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000415703300013  
SCI 分区:3  
期刊影响因子: 2.101

223.罗炳成等  
AU:Luo, BC;Hu, JB;Wang, J  
TI:Magnetically Tunable Photocurrent in La<sub>0.7</sub>Sr<sub>0.3</sub>MnO<sub>3</sub>/BaSnO<sub>3</sub> Heterojunctions  
SO:PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS  
UT ISI:000418096000006  
SCI 分区:2  
期刊影响因子: 2.578

224.罗盛宝;王伟丽;魏炳波等  
AU:Luo, SB;Wang, WL;Xia, ZC;Wei, B  
TI:Phase separation and subsequent solidification of peritectic Fe-Cu-Ge alloys subjected to substantial undercooling processing  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000402931200027  
SCI 分区:2  
期刊影响因子: 3.014

225.罗盛宝;王伟丽;魏炳波等  
AU:Luo, SB;Wang, WL;Chang, J;Xia, ZC;Wei, B  
TI:Specific heat capacity of liquid and solid Ni<sub>83.5</sub>Ti<sub>16.5</sub> eutectic alloy  
SO:CHEMICAL PHYSICS LETTERS

UT ISI:000405403900027

SCI 分区:4

期刊影响因子: 1.860

226.吕鹏;王海鹏

AU:Lu, P;Wang, HP

TI:Observation of the transition from primary dendrites to coupled growth induced by undercooling within Ni-Zr hyperperitectic alloy

SO:SCRIPTA MATERIALIA

UT ISI:000403993300008

SCI 分区:2

期刊影响因子: 3.305

227.吕青;颜红侠;陈争艳;聂玉峰等

AU:Lyu, Q;Yan, HX;Li, L;Chen, ZY;Yao, HH;Nie, YF

TI:Imidazolium Ionic Liquid Modified Graphene Oxide: As a Reinforcing Filler and Catalyst in Epoxy Resin

SO:POLYMERS

UT ISI:000411524400055

SCI 分区:2

期刊影响因子: 2.944

228.马超杰;李颖;席特立;邸江磊;赵建林等

AU:Ma, CJ;Li, Y;Zhang, JW;Li, P;Xi, TL;Di, JL;Zhao, JL

TI:Lateral shearing common-path digital holographic microscopy based on a slightly trapezoid Sagnac interferometer

SO:OPTICS EXPRESS

UT ISI:000403942300075

SCI 分区:2

期刊影响因子: 3.148

229.马啸等

AU:Ma, X;Yang, DH

TI:A phase-preserving and low-dispersive symplectic partitioned Runge-Kutta method for solving seismic wave equations

SO:GEOPHYSICAL JOURNAL INTERNATIONAL

UT ISI:000408374300015

SCI 分区:2

期刊影响因子: 2.484

230.马咏梅;苏克和等

AU:Ma, YM;Su, KH;Liu, Y;Cai, XQ

TI:Theoretical investigation on the decomposition reaction mechanisms and kinetics of methyl vinyl ether initialized by OH radical

SO:THEORETICAL CHEMISTRY ACCOUNTS

UT ISI:000393770000001

SCI 分区:3

期刊影响因子: 7.914

231.马勇;侯春平;张浩;陈妍慧;张和鹏;张秋禹等

AU:Ma, Y;Hou, CP;Zhang, H;Qiao, MT;Chen, YH;Zhang, HP;Zhang, QY;Guo, ZH

TI:Morphology-dependent electrochemical supercapacitors in multi-dimensional polyaniline nanostructures

SO:JOURNAL OF MATERIALS CHEMISTRY A

UT ISI:000405190000016

SCI 分区:1

期刊影响因子: 8.262

232.马勇;侯春平;张浩;张和鹏;张秋禹等

AU:Ma, Y;Hou, CP;Zhang, H;Zhang, HP;Zhang, QY

TI:Synthesis of PANI solid microspheres with convex-fold surface via using polyvinylpyrrolidone micellar template

SO:SYNTHETIC METALS

UT ISI:000390823600031

SCI 分区:2

期刊影响因子: 2.299

233.马勇;侯春平;张和鹏;张秋禹等

AU:Ma, Y;Zhang, CY;Hou, CP;Zhang, H;Zhang, HP;Zhang, QY;Guo, ZH

TI:Cetyl trimethyl ammonium bromide (CTAB) micellar templates directed synthesis of water-dispersible polyaniline rhombic plates with excellent processability and flow-induced color variation

SO:POLYMER

UT ISI:000402227800005

SCI 分区:2

期刊影响因子: 3.586

234.马勇;张浩;侯春平;乔明涛;陈妍慧;张和鹏;张秋禹

AU:Ma, Y;Zhang, H;Hou, CP;Qiao, MT;Chen, YH;Zhang, HP;Zhang, QY  
TI:Multidimensional polyaniline structures from micellar templates  
SO:JOURNAL OF MATERIALS SCIENCE  
UT ISI:000390125500001  
SCI 分区:2  
期刊影响因子: 2.302

235.毛东;冯添先;张文定;姜碧强;赵建林等  
AU:Mao, D;Feng, TX;Zhang, WD;Lu, H;Jiang, YJ;Li, P;Jiang, BQ;Sun, ZP;Zhao, JL  
TI:Ultrafast all-fiber based cylindrical-vector beam laser  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000392835300007  
SCI 分区:2  
期刊影响因子: 3.142

236.毛东;宋坤;赵建林等  
AU:Mao, D;Li, MK;Cui, XQ;Zhang, WD;Lu, H;Song, K;Zhao, JL  
TI:Stable high-power saturable absorber based on polymer-black-phosphorus films  
SO:OPTICS COMMUNICATIONS  
UT ISI:000415603700043  
SCI 分区:3  
期刊影响因子: 1.480

237.毛东;张文定;冯添先;杜波波;赵建林等  
AU:Mao, D;Cui, XQ;Zhang, WD;Li, MK;Feng, TX;Du, BB;Lu, H;Zhao, JL  
TI:Q-switched fiber laser based on saturable absorption of ferroferric-oxide nanoparticles  
SO:PHOTONICS RESEARCH  
UT ISI:000394183500011  
SCI 分区:2  
期刊影响因子: 3.179

238.毛东;赵建林等  
AU:Mao, D;Cui, XQ;Gan, XT;Li, MK;Zhang, WD;Lu, H;Zhao, JL  
TI:Passively Q-Switched and Mode-Locked Fiber Laser Based on an ReS<sub>2</sub> Saturable Absorber  
SO:IEEE JOURNAL OF SELECTED TOPICS IN

QUANTUM ELECTRONICS  
UT ISI:000407689900001  
SCI 分区:2  
期刊影响因子: 3.466

239.宁博  
AU:Ning, B  
TI:On some papers of Nikiforov  
SO:ARS COMBINATORIA  
UT ISI:000412034500015  
SCI 分区:4  
期刊影响因子: 0.265

240.宁博;李斌龙  
AU:Ning, B;Li, BL  
TI:Spectral Radius and Traceability of Connected Claw-Free Graphs  
SO:FILOMAT  
UT ISI:000393211000011  
SCI 分区:4  
期刊影响因子: 0.603

241.牛利伟;罗炳成;金克新  
AU:Niu, LW;Guo, B;Chen, CL;Luo, BC;Dong, XL;Jin, KX  
TI:Orientation- dependent physical properties of layered perovskite La<sub>1.3</sub>Sr<sub>1.7</sub>Mn<sub>2</sub>O<sub>7</sub> epitaxial thin films  
SO:PHYSICA B-CONDENSED MATTER  
UT ISI:000398056700008  
SCI 分区:4  
期刊影响因子: 1.550

242.牛利伟;邢辉;陈长乐;金克新等  
AU:Niu, LW;Xing, H;Chen, CL;Dong, XL;Jin, KX  
TI:Transport and Magnetodielectric Properties in BiFeO<sub>3</sub>/La<sub>2</sub>/3Sr<sub>1</sub>/3MnO<sub>3</sub> Heterostructure  
SO:RARE METAL MATERIALS AND ENGINEERING  
UT ISI:000402950200028  
SCI 分区:4  
期刊影响因子: 0.236

243.牛松;颜红侠;陈争艳;杜玉群;黄为;白利华等  
AU:Niu, S;Yan, HX;Chen, ZY;Du, YQ;Huang, W;Bai, LH;Lv, Q

TI:Hydrosoluble aliphatic tertiary amine-containing hyperbranched polysiloxanes with bright blue photoluminescence

SO:RSC ADVANCES

UT ISI:000389330700081

SCI 分区:2

期刊影响因子: 3.289

244.欧植泽;王运庆;高云燕;王小兵;钱一梦等

AU:Ou, ZZ;Wang, YQ;Gao, YY;Wang, XB;Qian, YM;Li, Y;Wang, XS

TI:Targeting human telomeric and c-myc G-quadruplexes with alkynylplatinum(II) terpyridine complexes under molecular crowding conditions

SO:JOURNAL OF INORGANIC BIOCHEMISTRY

UT ISI:000390978100016

SCI 分区:3

期刊影响因子: 3.205

245.欧植泽;许墨横;高云燕等

AU:Ou, Z;Xu, MH;Gao, YY;Hu, R;Li, QQ;Cai, WJ;Wang, ZJ;Qian, YM;Yang, GQ

TI:Synthesis, G-quadruplex binding properties and cytotoxicity of naphthalimide-thiourea conjugates

SO:NEW JOURNAL OF CHEMISTRY

UT ISI:000411762600084

SCI 分区:3

期刊影响因子: 3.277

246.潘晨;寇开昌等

AU:Pan, C;Kou, KC;Jia, Q;Zhang, Y;Wu, GL;Ji, TZ

TI:Improved thermal conductivity and dielectric properties of hBN/PTFE composites via surface treatment by silane coupling agent

SO:COMPOSITES PART B-ENGINEERING

UT ISI:000398871600009

SCI 分区:2

期刊影响因子: 3.850

247.裴斌;许勇

AU:Pei, B;Xu, Y

TI:Mild solutions of local non-Lipschitz neutral stochastic functional evolution equations driven by jumps modulated by Markovian switching

SO:STOCHASTIC ANALYSIS AND APPLICATIONS

UT ISI:000394450600001

SCI 分区:4

期刊影响因子: 0.630

248.裴斌;许勇;张晓钰等

AU:Pei, B;Xu, Y;Yin, G;Zhang, XY

TI:Averaging principles for functional stochastic partial differential equations driven by a fractional Brownian motion modulated by two-time-scale Markovian switching processes

SO:NONLINEAR ANALYSIS-HYBRID SYSTEMS

UT ISI:000417017100008

SCI 分区:2

期刊影响因子: 3.192

249.裴斌;许勇等

AU:Bin, P;Xu, Y;Yin, G

TI:Stochastic averaging for a class of two-time-scale systems of stochastic partial differential equations

SO:NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS

UT ISI:000405539000010

SCI 分区:2

期刊影响因子: 1.125

250.裴环宇;郭蜀晋;任丽霞;罗炳成;金克新等

AU:Pei, HY;Guo, SJ;Ren, LX;Chen, CL;Luo, BC;Dong, XL;Jin, KX;Ren, R;Zeeshan, HM

TI:The Frustration-induced Ferroelectricity of a Manganite Tricolor Superlattice with Artificially Broken Symmetry

SO:SCIENTIFIC REPORTS

UT ISI:000406260100005

SCI 分区:2

期刊影响因子: 5.228

251.戚伟昌;陈国维;杨超舜;罗春荣;赵晓鹏

AU:Qi, WC;Chen, GW;Yang, CS;Luo, CR;Zhao, XP

TI:Facile hydrothermal synthesis for size-controlled YVO<sub>4</sub>:Eu<sup>3+</sup> micro/nanosheets and its luminescence properties

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000402566900007

- SCI 分区:3  
 期刊影响因子: 1.798
- 252.钱进;吴耀国等  
 AU:Qian, J;Wang, LL;Wu, YG;Bond, PL;Zhang, YH;Chang, X;Deng, BX;Wei, L;Li, Q;Wang, QL  
 TI:Free sulfurous acid (FSA) inhibition of biological thiosulfate reduction (BTR) in the sulfur cycle-driven wastewater treatment process  
 SO:CHEMOSPHERE  
 UT ISI:000399849300025  
 SCI 分区:2  
 期刊影响因子: 3.698
- 253.钱进;吴耀国等  
 AU:Qian, J;Wei, L;Wu, YG;Wang, QL;Fu, XY;Zhang, XC;Chang, X;Wang, LL;Pei, XJ  
 TI:A comparative study on denitrifying sludge granulation with different electron donors: Sulfide, thiosulfate and organics  
 SO:CHEMOSPHERE  
 UT ISI:000411846900038  
 SCI 分区:2  
 期刊影响因子: 3.698
- 254.乔磊;薛颖;张秋禹  
 AU:Qiao, L;Xue, Y;Zhang, QY  
 TI:Synthesis and characterization of phenol-formaldehyde microcapsules for self-healing coatings  
 SO:JOURNAL OF MATERIALS SCIENCE  
 UT ISI:000414079300015  
 SCI 分区:2  
 期刊影响因子: 2.302
- 255.乔露;张胜贵等  
 AU:Qiao, L;Zhang, SG;Li, J  
 TI:Coulson-type integral formulas for the general Laplacian energy-like invariant of graphs II  
 SO:JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS  
 UT ISI:000393729500040  
 SCI 分区:2  
 期刊影响因子: 1.014
- 256.乔露;张胜贵等  
 AU:Qiao, L;Zhang, SG;Li, J  
 TI:Coulson-type integral formulas for the general energy of polynomials with real roots  
 SO:APPLIED MATHEMATICS AND COMPUTATION  
 UT ISI:000417519600017  
 SCI 分区:2  
 期刊影响因子: 1.345
- 257.乔艳;徐伟;贾万涛;韩群  
 AU:Qiao, Y;Xu, W;Jia, WT;Han, Q  
 TI:Stochastic stationary response of a variable-mass system with mass disturbance described by Poisson white noise  
 SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
 UT ISI:000394061500014  
 SCI 分区:3  
 期刊影响因子: 1.785
- 258.乔艳;徐伟;贾万涛;刘伟彦  
 AU:Qiao, Y;Xu, W;Jia, WT;Liu, WY  
 TI:Stochastic stability of variable-mass Duffing oscillator with mass disturbance modeled as Gaussian white noise  
 SO:NONLINEAR DYNAMICS  
 UT ISI:000404758800042  
 SCI 分区:2  
 期刊影响因子: 3.000
- 259.秦建彬;张广成;史学涛  
 AU:Qin, JB;Zhang, GC;Shi, XT  
 TI:Study of a shear thickening fluid: the suspensions of monodisperse polystyrene microspheres in polyethylene glycol  
 SO:JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY  
 UT ISI:000393209000004  
 SCI 分区:4  
 期刊影响因子: 1.112
- 260.秦建彬;张广成;周立生;李建通;史学涛  
 AU:Qin, JB;Zhang, GC;Zhou, LS;Li, JT;Shi, XT  
 TI:Dynamic/quasi-static stab-resistance and mechanical properties of soft body armour



composites constructed from Kevlar fabrics and shear thickening fluids

SO:RSC ADVANCES

UT ISI:000407963500048

SCI 分区:2

期刊影响因子: 3.289

261.秦修培;耿德路;洪振宇;魏炳波

AU:Qin, XP;Geng, DL;Hong, ZY;Wei, BB

TI:Rotation mechanism of ultrasonically levitated cylinders

SO:ACTA PHYSICA SINICA

UT ISI:000405469900020

SCI 分区:4

期刊影响因子: 0.677

262.屈枫锦;马晓燕;惠昱晨;陈芳;高燕;陈影

AU:Qu, FJ;Ma, XY;Hui, YC;Chen, F;Gao, Y;Chen, Y

TI:Surfactant-assisted preparation of nanohybrid for simultaneously improving enzyme-immobilization and electron-transfer in biosensor and biofuel cell

SO:JOURNAL OF SOLID STATE ELECTROCHEMISTRY

UT ISI:000401736100003

SCI 分区:2

期刊影响因子: 2.327

263.屈枫锦;马晓燕;惠昱晨;陈芳等

AU:Qu, FJ;Ma, XY;Hui, YC;Chen, F;Gao, Y

TI:Preparation of Close-Packed Silver Nanoparticles on Graphene to Improve the Enzyme Immobilization and Electron Transfer at Electrode in Glucose/O<sub>2</sub> Biofuel Cell

SO:CHINESE JOURNAL OF CHEMISTRY

UT ISI:000405824600011

SCI 分区:4

期刊影响因子: 1.872

264.屈枫锦;马晓燕;朱林等

AU:Qu, FJ;Ma, XY;Zhu, L;Chen, F

TI:Switchable electrode functionalized with an azobenzene-containing copolymer thin film using the Langmuir-Schaefer technique for a "smart" uric acid/air fuel cell

SO:ELECTROCHEMISTRY COMMUNICATIONS

UT ISI:000399510400012

SCI 分区:1

期刊影响因子: 4.569

265.饶冰洁;刘圣;赵建林

AU:Rao, BJ;Liu, S;Zhao, JL

TI:Non-diffraction propagation and anomalous refraction of light wave in honeycomb photonic lattices

SO:ACTA PHYSICA SINICA

UT ISI:000417504800021

SCI 分区:4

期刊影响因子: 0.677

266.阮莹;魏炳波等

AU:Ruan, Y;Wang, QQ;Chang, SY;Wei, B

TI:Structural evolution and micromechanical properties of ternary Al-Ag-Ge alloy solidified under microgravity condition

SO:ACTA MATERIALIA

UT ISI:000415768100043

SCI 分区:1

期刊影响因子: 5.058

267.阮莹;闫娜;朱海哲;周凯;魏炳波

AU:Ruan, Y;Yan, N;Zhu, HZ;Zhou, K;Wei, B

TI:Thermal performance determination of binary Fe-Al alloys at elevated temperatures

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000395839100084

SCI 分区:2

期刊影响因子: 3.014

268.阮莹;朱海哲;王青青;代富平;耿德路;魏炳波

AU:Ruan, Y;Zhu, HZ;Wang, QQ;Dai, FP;Geng, DL;Wei, BB

TI:Dendrite growth and micromechanical properties of rapidly solidified ternary Ni-Fe-Ti alloy

SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL

UT ISI:000415692500016

SCI 分区:3

期刊影响因子: 1.753

- 269.尚武云;肖发俊;梅霆;赵建林等  
AU:Shang, WY;Xiao, FJ;Zhu, WR;He, HS;Premaratne, M;Mei, T;Zhao, JL  
TI:Fano resonance with high local field enhancement under azimuthally polarized excitation  
SO:SCIENTIFIC REPORTS  
UT ISI:000399972900048  
SCI 分区:2  
期刊影响因子: 5.228
- 270.尚筱萌;田威等  
AU:Shang, XM;Xie, GH;Kong, XY;Zhang, Z;Zhang, YQ;Tian, W;Wen, LP;Jiang, L  
TI:An Artificial CO<sub>2</sub>-Driven Ionic Gate Inspired by Olfactory Sensory Neurons in Mosquitoes  
SO:ADVANCED MATERIALS  
UT ISI:000392729800011  
SCI 分区:1  
期刊影响因子: 18.960
- 271.邵敏等  
AU:Shao, M;Zang, YX;Qiao, XG;Fu, HW;Jia, ZA  
TI:Humidity Sensor Based on Hybrid Fiber Bragg Grating/Abrupt Fiber Taper  
SO:IEEE SENSORS JOURNAL  
UT ISI:000395672500017  
SCI 分区:3  
期刊影响因子: 1.889
- 272.沈浩;赵小如;段利兵;刘蕊迪;李辉  
AU:Shen, H;Zhao, XR;Duan, LB;Liu, RD;Li, H  
TI:Enhanced visible light photocatalytic activity in SnO<sub>2</sub>@g-C<sub>3</sub>N<sub>4</sub> core-shell structures  
SO:MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS  
UT ISI:000399508600004  
SCI 分区:2  
期刊影响因子: 2.331
- 273.沈浩;赵小如;段利兵;刘蕊迪;李辉等  
AU:Shen, H;Zhao, XR;Duan, LB;Liu, RD;Li, H;Wang, BH  
TI:Effect of NaZn/NaI ratio on structural, optical, and electrical properties of Na-doped ZnO thin films  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000399903200028  
SCI 分区:3  
期刊影响因子: 2.101
- 274.沈浩;赵小如;段利兵;吴宏景;侯恬;蒋显武;高浩迪等  
AU:Shen, H;Zhao, XR;Duan, LB;Liu, RD;Wu, HJ;Hou, T;Jiang, XW;Gao, HD  
TI:Influence of interface combination of RGO-photosensitized SnO<sub>2</sub>@RGO core-shell structures on their photocatalytic performance  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000390622100058  
SCI 分区:2  
期刊影响因子: 3.150
- 275.师义民;吴敏  
AU:Shi, YM;Wu, M  
TI:Statistical analysis of dependent competing risks model from Gompertz distribution under progressively hybrid censoring  
SO:SPRINGERPLUS  
UT ISI:000391805500007  
SCI 分区:4  
期刊影响因子: 0.982
- 276.史学涛;景占鑫;张广成;徐焱;姚瑶  
AU:Shi, XT;Jing, ZX;Zhang, GC;Xu, Y;Yao, Y  
TI:Fully bio-based poly(-capolactone)/poly(lactide) alternating multiblock supramolecular polymers: Synthesis, crystallization behavior, and properties  
SO:JOURNAL OF APPLIED POLYMER SCIENCE  
UT ISI:000411040300019  
SCI 分区:4  
期刊影响因子: 1.866
- 277.宋坤;苏照贤;丁昌林;刘亚红;罗春荣;赵晓鹏等  
AU:Song, K;Su, ZX;Wang, M;Silva, S;Bhattarai, K;Ding, CL;Liu, YH;Luo, CR;Zhao, XP;Zhou, JF  
TI:Broadband angle- and permittivity-insensitive nondispersive optical activity based on planar chiral

- metamaterials  
SO:SCIENTIFIC REPORTS  
UT ISI:000409439900148  
SCI 分区:2  
期刊影响因子: 5.228
- 278.宋坤;苏照贤;刘亚红;罗春荣;赵晓鹏  
AU:Song, K;Ding, CL;Su, ZX;Liu, YH;Luo, CR;Zhao, XP;Bhattarai, K;Zhou, JF  
TI:Planar composite chiral metamaterial with broadband dispersionless polarization rotation and high transmission  
SO:JOURNAL OF APPLIED PHYSICS  
UT ISI:000392174000019  
SCI 分区:3  
期刊影响因子: 2.101
- 279.宋文琦;钱立伟  
AU:Song, WQ;Qian, LW  
TI:Synthesis of L-phenylalanine imprinted hydrogels with anti-biofouling capability by using a novel zwitterionic functional monomer  
SO:SEPARATION AND PURIFICATION TECHNOLOGY  
UT ISI:000401393700029  
SCI 分区:2  
期刊影响因子: 3.299
- 280.宋燕;张晓飞;田楠;唐玉生;孔杰等  
AU:Song, Y;He, LH;Zhang, XF;Liu, F;Tian, N;Tang, YS;Kong, J  
TI:Highly Efficient Electromagnetic Wave Absorbing Metal-Free and Carbon-Rich Ceramics Derived from Hyperbranched Polycarbosilazanes  
SO:JOURNAL OF PHYSICAL CHEMISTRY C  
UT ISI:000415140400047  
SCI 分区:2  
期刊影响因子: 4.509
- 281.苏圆围;党婧;田威等  
AU:Su, YW;Dang, J;Zhang, HT;Zhang, YY;Tian, W  
TI:Supramolecular Host-Guest Interaction-Enhanced Adjustable Drug Release Based on beta-Cyclodextrin-Functionalized Thermoresponsive Porous Polymer Films  
SO:LANGMUIR  
UT ISI:000406982400004  
SCI 分区:2  
期刊影响因子: 3.993
- 282.苏照贤;宋坤;尹剑波;赵晓鹏  
AU:Su, ZX;Song, K;Yin, JB;Zhao, XP  
TI:Metasurface with interfering Fano resonance: manipulating transmission wave with high efficiency  
SO:OPTICS LETTERS  
UT ISI:000403536800032  
SCI 分区:2  
期刊影响因子: 3.040
- 283.苏照贤;赵晓鹏;尹剑波等  
AU:Su, ZX;Zhao, Q;Song, K;Zhao, XP;Yin, JB  
TI:Electrically tunable metasurface based on Mie-type dielectric resonators  
SO:SCIENTIFIC REPORTS  
UT ISI:000394702900001  
SCI 分区:2  
期刊影响因子: 5.228
- 284.孙国莉;陈欢;程素娜;赵晓鹏  
AU:Sun, GL;Chen, H;Cheng, SN;Zhao, XP  
TI:Anomalous reflection focusing metasurface based on a dendritic structure  
SO:PHYSICA B-CONDENSED MATTER  
UT ISI:000414178500021  
SCI 分区:4  
期刊影响因子: 1.352
- 285.孙娇娇;徐伟;林子飞  
AU:Sun, JJ;Xu, W;Lin, ZF  
TI:Research on the reliability of friction system under combined additive and multiplicative random excitations  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
UT ISI:000405496000001  
SCI 分区:2  
期刊影响因子: 2.834
- 286.孙淼;谢彦博等

AU:Sun, M;Xie, YB;Zhu, JH;Li, J;Eijkel, JCT  
TI:Improving the Resolution of 3D-Printed Molds for Microfluidics by Iterative Casting-Shrinkage Cycles  
SO:ANALYTICAL CHEMISTRY  
UT ISI:000394724700010  
SCI 分区:1  
期刊影响因子: 5.886

287.孙攀飞;侯东爽;孙浩;张慧  
AU:Sun, PF;Hou, DS;Sun, H;Zhang, H  
TI:Process and optimization implementation of the alpha-ENSC value  
SO:MATHEMATICAL METHODS OF OPERATIONS RESEARCH  
UT ISI:000413975600003  
SCI 分区:4  
期刊影响因子: 0.526

288.孙中奎;马宁;徐伟  
AU:Sun, ZK;Ma, N;Xu, W  
TI:Aging transition by random errors  
SO:SCIENTIFIC REPORTS  
UT ISI:000394292800001  
SCI 分区:2  
期刊影响因子: 5.228

289.孙中奎;张锦添;杨晓丽;徐伟  
AU:Sun, ZK;Zhang, JT;Yang, XL;Xu, W  
TI:Taming stochastic bifurcations in fractional-order systems via noise and delayed feedback  
SO:CHAOS  
UT ISI:000409112600006  
SCI 分区:3  
期刊影响因子: 2.049

290.谭蕉君;李春梅;顾军渭;张秋禹等  
AU:Tan, JJ;Li, CM;De Bruycker, K;Zhang, GX;Gu, JW;Zhang, QY  
TI:Recyclable cross-linked hydroxythioether particles with tunable structures via robust and efficient thiol-epoxy dispersion polymerizations  
SO:RSC ADVANCES  
UT ISI:000415116800002

SCI 分区:2  
期刊影响因子: 3.289

291.汤成;颜红侠;李松;白利华等  
AU:Tang, C;Yan, HX;Li, S;Bai, LH;Lv, Q  
TI:Effects of novel polyhedral oligomeric silsesquioxane containing hydroxyl group and epoxy group on the dicyclopentadiene bisphenol dicyanate ester composites  
SO:POLYMER TESTING  
UT ISI:000400199700039  
SCI 分区:3  
期刊影响因子: 2.350

292.汤成;颜红侠;李松;李曼妮;陈争艳  
AU:Tang, C;Yan, HX;Li, S;Li, MN;Chen, ZY  
TI:Novel phosphorus-containing polyhedral Oligomeric Silsesquioxane functionalized Graphene oxide: preparation and its performance on the mechanical and flame-retardant properties of Bismaleimide composite  
SO:JOURNAL OF POLYMER RESEARCH  
UT ISI:000409828200001  
SCI 分区:4  
期刊影响因子: 1.969

293.唐亚宁;陶思巧;周美玲;关庆  
AU:Tang, YN;Tao, SQ;Zhou, ML;Guan, Q  
TI:Interaction solutions between lump and other solitons of two classes of nonlinear evolution equations  
SO:NONLINEAR DYNAMICS  
UT ISI:000404758800030  
SCI 分区:2  
期刊影响因子: 3.000

294.陶硕;李勇波;陈国维;赵晓鹏  
AU:Tao, S;Li, YB;Chen, GW;Zhao, XP  
TI:Critical Temperature of Smart Meta-superconducting MgB<sub>2</sub>  
SO:JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM  
UT ISI:000401348600003  
SCI 分区:4  
期刊影响因子: 1.100

- 295.田雷;张秋禹等  
AU:Tian, L;Li, X;Wan, DW;Ali, Z;Zhang, QY  
TI:Large-scale fabrication of polymer ellipsoids with controllable patches via the viscosity-induced deformation of spherical particles  
SO:POLYMER CHEMISTRY  
UT ISI:000404563300001  
SCI 分区:2  
期刊影响因子: 5.687
- 296.田雷;张秋禹等  
AU:Tian, L;Li, X;Wang, WY;Ali, Z;Zhang, QY  
TI:Self-stripping of free-standing microparticle gel membranes driven by asymmetric swelling  
SO:JOURNAL OF MATERIALS CHEMISTRY C  
UT ISI:000407338200019  
SCI 分区:1  
期刊影响因子: 5.066
- 297.田雷;张秋禹等  
AU:Tian, L;Li, X;Liu, J;Wan, DW;Ali, Z;Zhang, QY  
TI:Fast swelling strategy for flower-like micro-sized colloidal surfactants with controllable patches by regulating the Tg of seed particles  
SO:POLYMER CHEMISTRY  
UT ISI:000411268700008  
SCI 分区:2  
期刊影响因子: 5.687
- 298.田雷;赵盼盼;张秋禹等  
AU:Tian, L;Li, X;Zhao, PP;Ali, Z;Zhang, QY  
TI:Fabrication of Liquid Protrusions on Non-Cross-Linked Colloidal Particles for Shape-Controlled Patchy Microparticles  
SO:MACROMOLECULES  
UT ISI:000391080200033  
SCI 分区:1  
期刊影响因子: 5.554
- 299.田力冬;何小伟;乔明涛;顾军渭;张秋禹等  
AU:Tian, LD;Zhang, CY;He, XW;Guo, YQ;Qiao, MT;Gu, JW;Zhang, QY  
TI:Novel reusable porous polyimide fibers for hot-oil adsorption  
SO:JOURNAL OF HAZARDOUS MATERIALS  
UT ISI:000409149800007  
SCI 分区:1  
期刊影响因子: 4.836
- 300.田甜;胡小玲;管萍;丁小琪  
AU:Tian, T;Hu, XL;Guan, P;Ding, XQ  
TI:Research on solubility and bio-solubility of amino acids ionic liquids  
SO:JOURNAL OF MOLECULAR LIQUIDS  
UT ISI:000392676400026  
SCI 分区:3  
期刊影响因子: 2.740
- 301.田威;张海涛等  
AU:Tian, W;Yao, H;Song, X;Zhang, HT  
TI:Ultrasound- and photo-dually controlled amphiphilic molecule self-assembly for programmed drug delivery  
SO:JOURNAL OF CONTROLLED RELEASE  
UT ISI:000407591400232  
SCI 分区:1  
期刊影响因子: 7.441
- 302.田威等  
AU:Tian, W;Li, XX;Wang, JX  
TI:Supramolecular hyperbranched polymers  
SO:CHEMICAL COMMUNICATIONS  
UT ISI:000395873100001  
SCI 分区:1  
期刊影响因子: 6.567
- 303.田晓国;王力工  
AU:Tian, XG;Wang, LG  
TI:The trees with the second smallest normalized Laplacian eigenvalue at least  $1-\sqrt[3]{2}$   
SO:DISCRETE APPLIED MATHEMATICS  
UT ISI:000394063900010  
SCI 分区:3  
期刊影响因子: 0.722
- 304.田艺;李伟;赵晨辉;王雨霏;张宝亮;张秋禹  
AU:Tian, Y;Li, W;Zhao, CH;Wang, YF;Zhang, BL;Zhang, QY  
TI:Fabrication of hollow mesoporous

SiO<sub>2</sub>-BiOCl@PANI@Pd photocatalysts to improve the photocatalytic performance under visible light  
SO:APPLIED CATALYSIS B-ENVIRONMENTAL  
UT ISI:000402633300014  
SCI 分区:1  
期刊影响因子: 8.328

305.万凤;白晓军;宋凯凯;韩雪梅;郑建邦等  
AU:Wan, F;Bai, XJ;Song, KK;Lin, X;Han, XM;Zheng, JB;Cao, CD  
TI:Structure and magnetism of Cr-doped h-YMnO<sub>3</sub>  
SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS  
UT ISI:000397193900054  
SCI 分区:3  
期刊影响因子: 2.357

306.万凤;白晓军;宋凯凯;韩雪梅;郑建邦等  
AU:Wan, F;Bai, XJ;Song, KK;Han, XM;Zheng, JB;Lin, X;Cao, CD  
TI:Effect of Co substitution on magnetic and magnetocaloric properties in multiferroic hexagonal YMnO<sub>3</sub>  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000413232000010  
SCI 分区:3  
期刊影响因子: 1.798

307.万凤;白晓军;宋凯凯;郑建邦等  
AU:Wan, F;Bai, XJ;Song, KK;Zheng, JB;Lin, X;Cao, CD  
TI:High pressure floating-zone growth and property characterization of Cr-doped hexagonal YMnO<sub>3</sub> crystals  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
UT ISI:000410668400019  
SCI 分区:3  
期刊影响因子: 2.267

308.汪家辉;陈国维;尹剑波;罗春荣;赵晓鹏  
AU:Wang, JH;Chen, GW;Yin, JB;Luo, CR;Zhao, XP  
TI:Enhanced electrorheological performance and antisedimentation property of mesoporous anatase

TiO<sub>2</sub> shell prepared by hydrothermal process  
SO:SMART MATERIALS AND STRUCTURES  
UT ISI:000399563200008  
SCI 分区:2  
期刊影响因子: 2.769

309.汪姚岑等  
AU:Wang, YC;Zhang, Y;Makino, A;Kawazoe, Y  
TI:First principle study on the Si effect in the Fe-based soft magnetic nano-crystalline alloys  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000414166200025  
SCI 分区:2  
期刊影响因子: 3.014

310.王凡;聂玉峰;张伟伟等  
AU:Wang, F;Nie, YF;Zhang, WW;Guo, W  
TI:NPBS-based adaptive finite element method for static electromagnetic problems  
SO:JOURNAL OF ELECTROMAGNETIC WAVES AND APPLICATIONS  
UT ISI:000388958800008  
SCI 分区:4  
期刊影响因子: 0.772

311.王行伟;颜红侠;齐暑华等  
AU:Wang, XW;Yang, MY;Yan, HX;Qi, SH  
TI:The characterization and preparation of core-shell structure particles of carbon-sphere@NiFe<sub>2</sub>O<sub>4</sub>@PPy as microwave absorbing materials in X band  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000412157300010  
SCI 分区:3  
期刊影响因子: 1.798

312.王行伟;颜红侠;薛融;齐暑华等  
AU:Wang, XW;Yan, HX;Xue, R;Qi, SH  
TI:A Polypyrrole/CoFe<sub>2</sub>O<sub>4</sub>/Hollow Glass Microspheres three-layer sandwich structure microwave absorbing material with wide absorbing bandwidth and strong absorbing capacity  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000392308700066

SCI 分区:3

期刊影响因子: 1.798

313.王和平;李阳贵;耿兴国等

AU:Wang, HP;Li, XG;Li, YG;Geng, XG

TI:Simulation of phase separation with large component ratio for oil-in-water emulsion in ultrasound field

SO:ULTRASONICS SONOCHEMISTRY

UT ISI:000392770100013

SCI 分区:2

期刊影响因子: 4.556

314.王和平;臧渡洋;耿兴国等

AU:Wang, HP;Li, XG;Zang, DY;Hu, R;Geng, XG

TI:Effect of the Hartmann number on phase separation controlled by magnetic field for binary mixture system with large component ratio

SO:EUROPEAN PHYSICAL JOURNAL PLUS

UT ISI:000416377700002

SCI 分区:4

期刊影响因子: 1.521

315.王建元;白健英;邢辉;王敏;金克新;陈长乐

AU:Wang, JY;Bai, JY;Xing, H;Wang, SH;Wang, M;Jin, KX;Chen, CL

TI:Temperature-dependent photovoltage response in La<sub>0.9</sub>Li<sub>0.1</sub>MnO<sub>3</sub>/SrTiO<sub>3</sub>-Nb heterojunction induced by a low intensity pulse laser

SO:SOLID STATE COMMUNICATIONS

UT ISI:000393730800008

SCI 分区:3

期刊影响因子: 1.458

316.王建元;常瑛;王森浩;罗炳成;邢辉;陈长乐;翟薇

AU:Wang, JY;Chang, Y;Wang, SH;Luo, BC;Xing, H;Chen, CL;Zhai, W

TI:Photoconductivity and photovoltage in oxygen deficient La<sub>0.9</sub>Na<sub>0.1</sub>MnO<sub>3</sub>-delta/Si heterojunction

SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS

UT ISI:000417488700008

SCI 分区:2

期刊影响因子: 2.772

317.王建元;罗炳成;邢辉;翟薇等

AU:Wang, JY;Luo, BC;Wang, SH;Xing, H;Zhai, W

TI:Visible light induced ferroelectric depolarization in Pb(Zr<sub>0.53</sub>Ti<sub>0.47</sub>)O<sub>3</sub>/La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub> magnetoelectric composite film

SO:MATERIALS LETTERS

UT ISI:000414911300038

SCI 分区:2

期刊影响因子: 2.437

318.王建元;罗炳成等

AU:Wang, JY;Luo, BC;Wang, SH;Shao, Q;Zhao, JB;Guo, ZH

TI:Rectifying and ultraviolet photovoltage characteristics of La<sub>0.9</sub>Na<sub>0.1</sub>MnO<sub>3</sub>/SrTiO<sub>3</sub>-Nb heterostructures

SO:APPLIED PHYSICS LETTERS

UT ISI:000412074000009

SCI 分区:2

期刊影响因子: 3.142

319.王建元等

AU:Wang, JY;Wang, BJ;Huang, LF

TI:Structural evolution of Al-8%Si hypoeutectic alloy by ultrasonic processing

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

UT ISI:000416994500002

SCI 分区:3

期刊影响因子: 2.267

320.王建元等

AU:Wang, JY;Liu, G;Sando, D;Nagarajan, V;Seidel, J

TI:Morphology-dependent photo-induced polarization recovery in ferroelectric thin films

SO:APPLIED PHYSICS LETTERS

UT ISI:000408751500024

SCI 分区:2

期刊影响因子: 3.142

321.王劲;邱华;钟晓兰;齐暑华等

AU:Wang, J;Qiu, H;Zhong, XL;Qi, SH

TI:Preparation of core-shell structured hollow glass microspheres/BaFe<sub>12</sub>O<sub>19</sub>/Ag composites with excellent microwave absorbing properties

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS  
IN ELECTRONICS

UT ISI:000398719900016

SCI 分区:3

期刊影响因子: 1.798

322.王俊刚等

AU:Wang, JG;Li, Y;Ran, YH

TI:Convergence of Chebyshev type regularization  
method under Morozov discrepancy principle

SO:APPLIED MATHEMATICS LETTERS

UT ISI:000407981000026

SCI 分区:2

期刊影响因子: 1.659

323.王科;黄英;秦秀兰等

AU:Wang, K;Huang, Y;Yu, M;Qin, XL

TI:A facile route to synthesize hollow Si-Ni<sub>3</sub>Sn<sub>2</sub>  
nanospheres@ reduced graphene oxide  
nanocomposites for high performance lithium-ion  
batteries

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000393586300068

SCI 分区:2

期刊影响因子: 3.014

324.王科;黄英;王明月等

AU:Wang, K;Huang, Y;Wang, MY;Yu, M;Zhu, YD;Wu,  
JS

TI:PVD amorphous carbon coated 3D NiCo<sub>2</sub>O<sub>4</sub> on  
carbon cloth as flexible electrode for both sodium  
and lithium storage

SO:CARBON

UT ISI:000413303500041

SCI 分区:1

期刊影响因子: 6.198

325.王科;黄英等

AU:Wang, K;Huang, Y;Qin, XL;Wang, MY;Sun, X;Yu,  
M

TI:Effect of pyrolysis temperature of 3D  
graphene/carbon nanotubes anode materials on  
yield of carbon nanotubes and their  
electrochemical properties for Na-ion batteries

SO:CHEMICAL ENGINEERING JOURNAL

UT ISI:000400226700072

SCI 分区:1

期刊影响因子: 5.310

326.王科;黄英等

AU:Wang, K;Huang, Y;Qin, XL;Wang, MY;Sun, X;Yu,  
M

TI:Synthesis of Hollow SnO<sub>2</sub>/SnS<sub>2</sub> Hybrids and  
their Application in Sodium-Ion Batteries

SO:CHEMELECTROCHEM

UT ISI:000410500100026

SCI 分区:2

期刊影响因子: 3.506

327.王雷;王楠等

AU:Wang, L;Wang, N;Provatas, N

TI:Liquid channel segregation and morphology and  
their relation with hot cracking susceptibility during  
columnar growth in binary alloys

SO:ACTA MATERIALIA

UT ISI:000394918500029

SCI 分区:1

期刊影响因子: 5.058

328.王丽

AU:Wang, L

TI:On a module containment theorem of piecewise  
continuous almost periodic functions and its  
application

SO:ANALYSIS MATHEMATICA

UT ISI:000390003000006

SCI 分区:4

期刊影响因子: 0.225

329.王亮;薛丽丽;徐伟;岳晓乐

AU:Wang, L;Xue, LL;Xu, W;Yue, XL

TI:Stochastic P-bifurcation analysis of a fractional  
smooth and discontinuous oscillator via the  
generalized cell mapping method

SO:INTERNATIONAL JOURNAL OF NON-LINEAR  
MECHANICS

UT ISI:000413059600006

SCI 分区:3

期刊影响因子: 1.920



- 330.王美;翁彬;赵晓鹏等  
AU:Wang, M;Weng, B;Zhao, J;Zhao, XP  
TI:Dendritic-metasurface-based flexible broadband microwave absorbers  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
UT ISI:000402981700025  
SCI 分区:3  
期刊影响因子: 1.444
- 331.王敏;王汝敏;郑水蓉等  
AU:Wang, M;Yao, H;Wang, RM;Zheng, SR  
TI:Chemically functionalized graphene oxide as the additive for cement-matrix composite with enhanced fluidity and toughness  
SO:CONSTRUCTION AND BUILDING MATERIALS  
UT ISI:000406989500014  
SCI 分区:2  
期刊影响因子: 2.421
- 332.王伟丽;孟利军;胡亮;孔章环等  
AU:Wang, WL;Meng, LJ;Li, LH;Hu, L;Zhou, K;Kong, ZH;Wei, BB  
TI:An Experimental Study of Thermophysical Properties for Quinary High-Entropy NiFeCoCrCu/Al Alloys  
SO:CHINESE PHYSICS LETTERS  
UT ISI:000390910500020  
SCI 分区:4  
期刊影响因子: 0.875
- 333.王伟丽;吴宇昊;鲁晓宇;魏炳波  
AU:Wang, WL;Wu, YH;Lu, XY;Wei, BB  
TI:A Videographic Study of Dynamic Phase Separation for Immiscible Solutions under Acoustic Levitation Condition  
SO:CHINESE PHYSICS LETTERS  
UT ISI:000390931000021  
SCI 分区:4  
期刊影响因子: 0.875
- 334.王文娜;孙浩;徐根玖;侯东爽  
AU:Wang, WN;Sun, H;Xu, GJ;Hou, DS  
TI:Procedural interpretation and associated consistency for the egalitarian Shapley values  
SO:OPERATIONS RESEARCH LETTERS  
UT ISI:000397356500012  
SCI 分区:4  
期刊影响因子: 0.627
- 335.王小龙;彭国华等  
AU:Wang, XL;Zhang, H;Peng, GH  
TI:A chordiogram image descriptor using local edgels  
SO:JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION  
UT ISI:000416613800011  
SCI 分区:3  
期刊影响因子: 1.530
- 336.王小龙等  
AU:Wang, XL;Jiang, YL;Liu, J  
TI:Derivative-Extended Time Domain Reduction for Coupled Systems Using Chebyshev Expansion  
SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY  
UT ISI:000404922200001  
SCI 分区:4  
期刊影响因子: 0.646
- 337.王晓东;张红喜;周文;欧阳洁  
AU:Wang, XD;Zhang, HX;Zhou, W;Ouyang, J  
TI:A 3D phase-field model for simulating the crystal growth of semi-crystalline polymers  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
UT ISI:000414108400019  
SCI 分区:2  
期刊影响因子: 2.857
- 338.王笑语;欧阳洁;杨恒;刘见伟  
AU:Wang, XY;Ouyang, J;Yang, H;Liu, JW  
TI:Lattice Boltzmann Method for Simulating Phase Separation of Sheared Binary Fluids with Reversible Chemical Reaction  
SO:NUMERICAL MATHEMATICS-THEORY METHODS AND APPLICATIONS  
UT ISI:000403905600008  
SCI 分区:3  
期刊影响因子: 0.656

- 339.王欣;王艳丽;赵晨辉;苏克和  
AU:Wang, X;Wang, YL;Zhao, CH;Su, KH  
TI:A Density Functional Theory Study on Si Atom Doped (4,4) and (5,5) Carbon Nanotubes with Different Concentrations  
SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY  
UT ISI:000402483900025  
SCI 分区:3  
期刊影响因子: 1.338
- 340.王雪艳;郑建邦;陈磊;李晓江;曹崇德  
AU:Wang, XY;Zheng, JB;Chen, L;Li, XJ;Cao, CD  
TI:Studies on structure and spectra characterization of Ni-doped PTCDA films  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000394232600116  
SCI 分区:3  
期刊影响因子: 1.798
- 341.王岩;刘郁杨等  
AU:Wang, Y;Liu, YY;Liang, JH;Zou, MH  
TI:A cyclodextrin-core star copolymer with Y-shaped ABC miktoarms and its unimolecular micelles  
SO:RSC ADVANCES  
UT ISI:000395867900061  
SCI 分区:2  
期刊影响因子: 3.289
- 342.王艳丽;赵晨辉;苏克和;王欣;秦秀兰等  
AU:Wang, YL;Zhao, CH;Su, KH;Wang, X;Qin, XL;Yuan, ZB  
TI:A Density Functional Theoretical Study on Ultra Long Armchair (n, n) Single Walled Carbon Silicon Nanotubes  
SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY  
UT ISI:000402483900023  
SCI 分区:3  
期刊影响因子: 1.338
- 343.王一;陈立新;徐婷婷;冯俊君等  
AU:Wang, Y;Chen, LX;Xu, TT;Yan, Y;Gu, JW;Yun, J;Feng, JJ  
TI:High char yield novolac modified by Si-B-N-C precursor: Thermal stability and structural evolution  
SO:POLYMER DEGRADATION AND STABILITY  
UT ISI:000396948100017  
SCI 分区:3  
期刊影响因子: 3.120
- 344.王益群;寇开昌;李子寓;吴广磊;张宇等  
AU:Wang, YQ;Kou, KC;Li, ZY;Wu, GL;Zhang, Y;Feng, AL  
TI:Synthesis, characterization, and thermal properties of benzoxazine monomers containing allyl groups  
SO:HIGH PERFORMANCE POLYMERS  
UT ISI:000389669700014  
SCI 分区:4  
期刊影响因子: 1.045
- 345.王益群;寇开昌;卓龙海;吴广磊  
AU:Wang, YQ;Kou, KC;Zhuo, LH;Wu, GL  
TI:Preparation of Boz/Glass Fibers/Cyanate Ester Resins Laminated Composites  
SO:POLYMER COMPOSITES  
UT ISI:000397294100012  
SCI 分区:3  
期刊影响因子: 2.004
- 346.王宇航;李春梅;谭蕉君;王文斌;张秋禹;颜红侠  
AU:Wang, YH;Li, CM;Tan, JJ;Wang, WB;Zhang, QY;Yan, HX  
TI:Synthesis of magnetically separable core-shell structured  $NixFe_{1-x}Fe_2O_4@TiO_2$  nanoparticles photocatalysts for the degradation of organic dyes  
SO:JOURNAL OF POROUS MATERIALS  
UT ISI:000400892200009  
SCI 分区:4  
期刊影响因子: 1.385
- 347.王雨霏;周静静;张宝亮;田雷;张秋禹等  
AU:Wang, YF;Zhou, JJ;Zhang, BL;Tian, L;Ali, Z;Zhang, QY  
TI:Fabrication and characterization of glutathione-imprinted polymers on fibrous  $SiO_2$

- microspheres with high specific surface  
SO:CHEMICAL ENGINEERING JOURNAL  
UT ISI:000408663800096  
SCI 分区:1  
期刊影响因子: 5.310
- 348.卫珂言;张文定;毛东;梅霆;赵建林等  
AU:Wei, KY;Zhang, WD;Huang, LG;Mao, D;Gao, F;Mei, T;Zhao, JL  
TI:Generation of cylindrical vector beams and optical vortex by two acoustically induced fiber gratings with orthogonal vibration directions  
SO:OPTICS EXPRESS  
UT ISI:000397314600100  
SCI 分区:2  
期刊影响因子: 3.148
- 349.魏超;黄英;陈雪芳等  
AU:Wei, C;Huang, Y;Chen, MH;Yan, J;Yao, W;Chen, XF  
TI:Fabrication of porous nanosheets assembled from NiCo<sub>2</sub>O<sub>4</sub>/NiO electrode for electrochemical energy storage application  
SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE  
UT ISI:000405646200001  
SCI 分区:2  
期刊影响因子: 3.782
- 350.魏超;黄英等  
AU:Wei, C;Huang, Y;Xue, SS;Zhang, X;Chen, XF;Yan, J;Yao, W  
TI:One-step hydrothermal synthesis of flaky attached hollow-sphere structure NiCo<sub>2</sub>S<sub>4</sub> for electrochemical capacitor application  
SO:CHEMICAL ENGINEERING JOURNAL  
UT ISI:000400226700079  
SCI 分区:1  
期刊影响因子: 5.310
- 351.魏璇;张广成;周立生;李建伟  
AU:Wei, X;Zhang, GC;Zhou, LS;Li, JW  
TI:Synthesis and characterization of hydrophobic amino-based polyphosphazene microspheres with different morphologies via two strategies  
SO:APPLIED SURFACE SCIENCE  
UT ISI:000404816900086  
SCI 分区:2  
期刊影响因子: 3.150
- 352.文通其;王楠等  
AU:Wen, TQ;Tang, L;Sun, Y;Ho, KM;Wang, CZ;Wang, N  
TI:Crystal genes in a marginal glass-forming system of Ni<sub>50</sub>Zr<sub>50</sub>  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
UT ISI:000416054400014  
SCI 分区:2  
期刊影响因子: 4.449
- 353.文通其;姚文静;王楠  
AU:Wen, TQ;Yao, WJ;Wang, N  
TI:Correlation between the Arrhenius crossover and the glass forming ability in metallic glasses  
SO:SCIENTIFIC REPORTS  
UT ISI:000412956900054  
SCI 分区:2  
期刊影响因子: 5.228
- 354.吴广磊;李军丽;王益群;潘晨等  
AU:Wu, GL;Li, JL;Wang, KK;Wang, YQ;Pan, C;Feng, AL  
TI:In situ synthesis and preparation of TiO<sub>2</sub>/polyimide composite containing phenolphthalein functional group  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000399709300025  
SCI 分区:3  
期刊影响因子: 1.798
- 355.吴海伟;黄英;张伟超;孙旭;杨毅文;宗蒙等  
AU:Wu, HW;Huang, Y;Zhang, WC;Sun, X;Yang, YW;Wang, L;Zong, M  
TI:Lock of sulfur with carbon black and a three-dimensional graphene@carbon nanotubes coated separator for lithium-sulfur batteries  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
UT ISI:000400713300097  
SCI 分区:2

期刊影响因子: 3.014

356.吴海伟;黄英;宗蒙等

AU:Wu, HW;Huang, Y;Xu, S;Zhang, WC;Wang, K;Zong, M

TI:Fabricating three-dimensional hierarchical porous N-doped graphene by a tunable assembly method for interlayer assisted lithium-sulfur batteries

SO:CHEMICAL ENGINEERING JOURNAL

UT ISI:000408663800088

SCI 分区:1

期刊影响因子: 5.310

357.吴敏;师义民;张春芳

AU:Wu, M;Shi, YM;Zhang, CF

TI:Statistical analysis of dependent competing risks model in accelerated life testing under progressively hybrid censoring using copula function

SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION

UT ISI:000402090000049

SCI 分区:4

期刊影响因子: 0.397

358.吴耀国;王磊等

AU:Wu, YG;Yao, HR;Khan, S;Hu, SH;Wang, L

 TI:Characteristics and Mechanisms of Kaolinite-Supported Zero-Valent Iron/H<sub>2</sub>O<sub>2</sub> System for Nitrobenzene Degradation

SO:CLEAN-SOIL AIR WATER

UT ISI:000398063400004

SCI 分区:3

期刊影响因子: 1.716

359.吴耀国;张媛静;钱进;辛旭;胡思海;张帅;魏建国

AU:Wu, YG;Zhang, YJ;Qian, J;Xin, X;Hu, SH;Zhang, S;Wei, JG

TI:An exploratory study on low-concentration hexavalent chromium adsorption by Fe(III)-cross-linked chitosan beads

SO:ROYAL SOCIETY OPEN SCIENCE

UT ISI:000416787500037

SCI 分区:无分区

期刊影响因子: 3.036

360.吴宇昊;常健;王伟丽;胡亮;杨尚京;魏炳波

AU:Wu, YH;Chang, J;Wang, WL;Hu, L;Yang, SJ;Wei, B

 TI:A triple comparative study of primary dendrite growth and peritectic solidification mechanism for undercooled liquid Fe<sub>59</sub>Ti<sub>41</sub> alloy

SO:ACTA MATERIALIA

UT ISI:000400033900036

SCI 分区:1

期刊影响因子: 5.058

361.吴宇昊;王伟丽;闫娜;魏炳波

AU:Wu, YH;Wang, WL;Yan, N;Wei, B

TI:Experimental investigations and phase-field simulations of triple-phase-separation kinetics within liquid ternary Co-Cu-Pb immiscible alloys

SO:PHYSICAL REVIEW E

UT ISI:000401233400003

SCI 分区:3

期刊影响因子: 2.252

362.武娟;许勇等

AU:Wu, J;Xu, Y;Wang, HY;Kurths, J

TI:Information-based measures for logical stochastic resonance in a synthetic gene network under Levy flight superdiffusion

SO:CHAOS

UT ISI:000404630200007

SCI 分区:3

期刊影响因子: 2.049

363.武娟;许勇等

AU:Wu, J;Xu, Y;Ma, J

TI:Levy noise improves the electrical activity in a neuron under electromagnetic radiation

SO:PLOS ONE

UT ISI:000399174800030

SCI 分区:3

期刊影响因子: 3.057

364.武乐云;钮鹏程

AU:Wu, LY;Niu, PC

TI:HARNACK INEQUALITIES FOR WEIGHTED

- SUBELLIPTIC P-LAPLACE EQUATIONS  
CONSTRUCTED BY HOORMANDER VECTOR  
FIELDS  
SO:MATHEMATICAL REPORTS  
UT ISI:000417015900003  
SCI 分区:4  
期刊影响因子: 0.152
- 365.武亚涛;聂玉峰;张阳  
AU:Wu, YT;Nie, YF;Zhang, Y  
TI:A new boundary condition for homogenization  
of high-contrast random heterogeneous materials  
SO:INTERNATIONAL JOURNAL OF COMPUTER  
MATHEMATICS  
UT ISI:000389437900003  
SCI 分区:3  
期刊影响因子: 0.577
- 366.武祯祯;赵莉珍;亓璐等  
AU:Wu, ZZ;Zhao, LZ;Qi, L;Jiao, J  
TI:Improved Cyanate Resin with Low Dielectric  
Constant and High Toughness Prepared Using  
Inorganic-Organic Hybrid Porous Silica  
SO:CHEMISTRY LETTERS  
UT ISI:000390325000040  
SCI 分区:4  
期刊影响因子: 1.550
- 367.席特立;邸江磊;马超杰;张继巍;赵建林等  
AU:Xi, TL;Di, JL;Guan, XF;Li, Y;Ma, CJ;Zhang,  
JW;Zhao, JL  
TI:Phase-shifting infrared digital holographic  
microscopy based on an all-fiber variable phase  
shifter  
SO:APPLIED OPTICS  
UT ISI:000398174500015  
SCI 分区:3  
期刊影响因子: 1.598
- 368.席维鸽;王力工  
AU:Xi, WG;Wang, LG  
TI:BOUNDS FOR THE SIGNLESS LAPLACIAN  
ENERGY OF DIGRAPHS  
SO:INDIAN JOURNAL OF PURE & APPLIED  
MATHEMATICS  
UT ISI:000409887600008  
SCI 分区:4  
期刊影响因子: 0.233
- 369.席维鸽;王力工  
AU:Xi, WG;Wang, LG  
TI:The signless Laplacian and distance signless  
Laplacian spectral radius of digraphs with some  
given parameters  
SO:DISCRETE APPLIED MATHEMATICS  
UT ISI:000404502700012  
SCI 分区:3  
期刊影响因子: 0.722
- 370.向礼琴;赵晓鹏  
AU:Xiang, LQ;Zhao, XP  
TI:Wet-Chemical Preparation of TiO<sub>2</sub>-Based  
Composites with Different Morphologies and  
Photocatalytic Properties  
SO:NANOMATERIALS  
UT ISI:000414916100028  
SCI 分区:2  
期刊影响因子: 2.690
- 371.肖发俊;尚武云;赵建林等  
AU:Xiao, FJ;Liu, C;Liu, KH;Shang, WY;Zhu, WR;Zhao,  
JL  
TI:Control the Raman response of individual carbon  
nanotubes by orbital angular momentum of light  
SO:OPTICS LETTERS  
UT ISI:000404743500023  
SCI 分区:2  
期刊影响因子: 3.040
- 372.肖鹏;王力工;杜燕飞  
AU:Xiao, P;Wang, LG;Du, YF  
TI:The first two largest spectral radii of uniform  
supertrees with given diameter  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
UT ISI:000414814500006  
SCI 分区:3  
期刊影响因子: 0.965
- 373.肖鹏;王力工;卢勇  
AU:Xiao, P;Wang, LG;Lu, Y

TI:The maximum spectral radii of uniform supertrees with given degree sequences

SO:LINEAR ALGEBRA AND ITS APPLICATIONS

UT ISI:000399845900003

SCI 分区:3

期刊影响因子: 0.965

374.谢璠;齐暑华;吴东

AU:Xie, F;Qi, SH;Wu, D

TI:Thermal conductive composites based on silver-plating graphite nanosheet and epoxy polymer

SO:POLYMER COMPOSITES

UT ISI:000417126900022

SCI 分区:3

期刊影响因子: 2.004

375.谢璠;齐暑华等

AU:Xie, F;Deng, XP;Kratzer, D;Cheng, KCK;Friedmann, C;Qi, SH;Solorio, L;Lahann, J

TI:Backbone-Degradable Polymers Prepared by Chemical Vapor Deposition

SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION

UT ISI:000394861200025

SCI 分区:1

期刊影响因子: 11.709

376.谢文贤;徐剑文;蔡力;林子飞

AU:Xie, WX;Xu, JW;Cai, L;Lin, ZF

TI:Dynamic preserving method with changeable memory length of fractional-order chaotic system

SO:INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS

UT ISI:000401377300006

SCI 分区:3

期刊影响因子: 1.920

377.谢彦博等

AU:Xie, YB;Bos, D;van der Meulen, MJ;Versluis, M;van den Berg, A;Eijkel, JCT

TI:Ballistic energy conversion: physical modeling and optical characterization

SO:NANO ENERGY

UT ISI:000390636100031

SCI 分区:1

期刊影响因子: 11.553

378.邢辉;金克新等

AU:Xing, H;Ankit, K;Dong, XL;Chen, HM;Jin, KX

TI:Growth direction selection of tilted dendritic arrays in directional solidification over a wide range of pulling velocity: A phase-field study

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

UT ISI:000417963300097

SCI 分区:2

期刊影响因子: 2.857

379.徐根玖;李向辉;孙浩等

AU:Xu, GJ;Li, XH;Sun, H;Su, J

TI:The Myerson value for cooperative games on communication structure with fuzzy coalition

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

UT ISI:000404286400003

SCI 分区:4

期刊影响因子: 1.004

380.徐婷婷;卫鹏丽;陈立新;田威等

AU:Xu, TT;Wei, PL;Ren, XD;Liu, H;Chen, LX;Tian, W;Liu, SZ;Guo, ZH

TI:Superior Cu<sub>2</sub>S/brass-mesh electrode in CdS quantum dot sensitized solar cells for dual-side illumination

SO:MATERIALS LETTERS

UT ISI:000398365100027

SCI 分区:2

期刊影响因子: 2.437

381.徐伟;杨贵东;岳晓乐

AU:Xu, W;Yang, GD;Yue, XL

TI:P-bifurcations of a Duffing-Rayleigh vibroimpact system under stochastic parametric excitation

SO:ACTA PHYSICA SINICA

UT ISI:000389597200004

SCI 分区:4

期刊影响因子: 0.677

382.许河峰;范晓东等

AU:Xu, HF;Fan, XD;Feng, C;Zhang, SH

- TI:Synthesis, crystal structure, and Hirschfeld surface analysis of Ni(II) complex [Ni(H(1.5)bhbm)(2)(AcO)]center dot 11H(2)O containing supra-water network  
SO:SYNTHESIS AND REACTIVITY IN INORGANIC METAL-ORGANIC AND NANO-METAL CHEMISTRY  
UT ISI:000396518100019  
SCI 分区:4  
期刊影响因子: 0.493
- 383.许勇;贾万涛;岳晓乐等  
AU:Xu, Y;Li, H;Wang, HY;Jia, WT;Yue, XL;Kurths, J  
TI:The Estimates of the Mean First Exit Time of a Bistable System Excited by Poisson White Noise  
SO:JOURNAL OF APPLIED MECHANICS-TRANSACTIONS OF THE ASME  
UT ISI:000412222500004  
SCI 分区:4  
期刊影响因子: 1.394
- 384.许勇;马晋忠;李永歌等  
AU:Xu, Y;Ma, JZ;Wang, HY;Li, YG;Kurths, J  
TI:Effects of combined harmonic and random excitations on a Brusselator model  
SO:EUROPEAN PHYSICAL JOURNAL B  
UT ISI:000413404000003  
SCI 分区:4  
期刊影响因子: 1.223
- 385.许勇;裴斌等  
AU:Xu, Y;Pei, B;Wu, JL  
TI:Stochastic averaging principle for differential equations with non-Lipschitz coefficients driven by fractional Brownian motion  
SO:STOCHASTICS AND DYNAMICS  
UT ISI:000398859100005  
SCI 分区:4  
期刊影响因子: 0.644
- 386.许勇等  
AU:Xu, Y;Liu, Q;Guo, GB;Xu, C;Liu, D  
TI:Dynamical responses of airfoil models with harmonic excitation under uncertain disturbance  
SO:NONLINEAR DYNAMICS  
UT ISI:000405962800002  
SCI 分区:2  
期刊影响因子: 3.000
- 387.薛亚峰;刘根起;高敏君;陈小娟;范晓东  
AU:Xue, YF;Liu, GQ;Gao, MJ;Chen, XJ;Fan, XD  
TI:Molecularly Imprinted Photonic Crystal Hydrogel Sensor for Detection of 2,4,6-Trichlorophenol  
SO:CHINESE JOURNAL OF ANALYTICAL CHEMISTRY  
UT ISI:000393290300005  
SCI 分区:4  
期刊影响因子: 0.566
- 388.闫虹;张兆亭;金克新等  
AU:Yan, H;Zhang, ZT;Wang, SH;Zhang, HR;Chen, CL;Jin, KX  
TI:Modulated Transport Behavior of Two-Dimensional Electron Gas at Ni-Doped LaAlO3/SrTiO3 Heterointerfaces  
SO:ACS APPLIED MATERIALS & INTERFACES  
UT ISI:000415140800091  
SCI 分区:1  
期刊影响因子: 7.145
- 389.闫婧;黄英;刘攀博等  
AU:Yan, J;Huang, Y;Wei, C;Zhang, N;Liu, PB  
TI:Covalently bonded polyaniline/graphene composites as high-performance electromagnetic (EM) wave absorption materials  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000403861100014  
SCI 分区:2  
期刊影响因子: 3.719
- 390.闫毅等  
AU:Yan, Y;Zhang, B;Li, B;Wu, LX  
TI:Self-assembly and Photo-triggered Structural Transformation of Hybrid Polyanionic Clusters  
SO:ACTA POLYMERICA SINICA  
UT ISI:000397858200012  
SCI 分区:4  
期刊影响因子: 0.508

391. 颜静;黄英;魏超等  
 AU:Yan, J;Huang, Y;Liu, PB;Wei, C  
 TI:Large-scale controlled synthesis of magnetic FeCo alloy with different morphologies and their high performance of electromagnetic wave absorption  
 SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
 UT ISI:000394352600005  
 SCI 分区:3  
 期刊影响因子: 1.798
392. 杨颢;李晓江;梅霆;郑建邦  
 AU:Yang, H;Li, XJ;Mei, T;Zheng, JB  
 TI:Deep inherent sensitization of lead selenide material via an effective oxygen ion preparation method  
 SO:MATERIALS LETTERS  
 UT ISI:000397353700037  
 SCI 分区:2  
 期刊影响因子: 2.437
393. 杨颢;李晓江;梅霆;郑建邦  
 AU:Yang, H;Li, XJ;Mei, T;Zheng, JB  
 TI:The lead selenide photoconductive sensitization via oxygen ion implantation with enhanced optical absorption and carrier mobility  
 SO:JOURNAL OF MATERIALS SCIENCE  
 UT ISI:000405305400012  
 SCI 分区:2  
 期刊影响因子: 2.302
394. 杨颢等  
 AU:Yang, H;Zhao, BS;Yan, QR;Liu, YA  
 TI:Modeling the encoding structure and spatial resolution of photon counting imagers with Vernier anode readout  
 SO:CHINESE OPTICS LETTERS  
 UT ISI:000391128900015  
 SCI 分区:3  
 期刊影响因子: 1.899
395. 杨丽娟;田峥;赵伟;延伟东;温金环等  
 AU:Yang, LJ;Tian, Z;Zhao, W;Yan, WD;Wen, JH  
 TI:Description of Salient Features Combined with
- Local Self-Similarity for SAR Image Registration  
 SO:JOURNAL OF THE INDIAN SOCIETY OF REMOTE SENSING  
 UT ISI:000394243200013  
 SCI 分区:4  
 期刊影响因子: 0.676
396. 杨鹏飞;朱光明;聂晶等  
 AU:Yang, PF;Zhu, GM;Xu, SG;Zhang, XY;Shen, XL;Cui, XP;Gao, YL;Nie, J  
 TI:A Novel Shape Memory Poly(epsilon-caprolactone) Network via UV-Triggered Thiol-Ene Reaction  
 SO:JOURNAL OF POLYMER SCIENCE PART B-POLYMER PHYSICS  
 UT ISI:000397402900005  
 SCI 分区:2  
 期刊影响因子: 3.318
397. 杨睿璐;郑亚萍;李沛沛;王钰登;白海鹏;陈立新  
 AU:Yang, RL;Zheng, YP;Li, PP;Wang, YD;Bai, HP;Chen, LX  
 TI:Investigation of a power strip-like composite nanoparticle derivative with liquid-like behaviour on capturing carbon dioxide  
 SO:NEW JOURNAL OF CHEMISTRY  
 UT ISI:000393887200024  
 SCI 分区:3  
 期刊影响因子: 3.277
398. 杨睿璐;郑亚萍;王田宇;李沛沛;王亚东;陈立新等  
 AU:Yang, RL;Zheng, YP;Wang, TY;Li, PP;Wang, YD;Yao, DD;Chen, LX  
 TI:Solvent-free nanofluid with three structure models based on the composition of a MWCNT/SiO<sub>2</sub> core and its adsorption capacity of CO<sub>2</sub>  
 SO:NANOTECHNOLOGY  
 UT ISI:000418116700002  
 SCI 分区:2  
 期刊影响因子: 3.573
399. 杨尚京;胡亮;魏炳波等  
 AU:Yang, SJ;Hu, L;Wang, L;Wei, B  
 TI:Dendritic solidification and thermal expansion of



refractory Nb-Zr alloys investigated by electrostatic levitation

SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING

UT ISI:000400753100032

SCI 分区:3

期刊影响因子: 1.444

400.杨尚京;胡亮;魏炳波等

AU:Yang, SJ;Hu, L;Wang, L;Wei, B

TI:Heterogeneous nucleation and dendritic growth within undercooled liquid niobium under electrostatic levitation condition

SO:CHEMICAL PHYSICS LETTERS

UT ISI:000407404400052

SCI 分区:4

期刊影响因子: 1.860

401.杨晓丽;孙中奎等

AU:Yang, XL;Li, HD;Sun, ZK

TI:Partial coupling delay induced multiple spatiotemporal orders in a modular neuronal network

SO:PLOS ONE

UT ISI:000402611800022

SCI 分区:3

期刊影响因子: 3.057

402.杨自豪;张阳;崔俊芝等

AU:Yang, ZH;Zhang, Y;Dong, H;Cui, JZ;Guan, XF;Yang, ZQ

TI:High-order three-scale method for mechanical behavior analysis of composite structures with multiple periodic configurations

SO:COMPOSITES SCIENCE AND TECHNOLOGY

UT ISI:000414825100023

SCI 分区:2

期刊影响因子: 3.897

403.姚灏;田威等

AU:Yao, H;Wang, JX;Song, X;Zhang, HT;Fan, XD;Tian, W

TI:Ultrasound- and Photo-dually Controlled Supermolecular Self-assembly and Programmed Drug Delivery Based on an AB(2)-type

Host-guest-conjugated Amphiphilic Molecule

SO:ACTA POLYMERICA SINICA

UT ISI:000397858200008

SCI 分区:4

期刊影响因子: 0.508

404.姚军燕;张世杰;李武丹;李玉洁

AU:Yao, JY;Zhang, SJ;Li, WD;Li, YJ

TI:Miscibility evaluation of poly(L-lactic acid)/poly(lactic acid-co-lysine) blends

SO:Journal of Applied Biomaterials & Functional Materials

UT ISI:000392834300002

SCI 分区:4

期刊影响因子: 0.934

405.姚军燕;张世杰等

AU:Yao, JY;Zhang, SJ;Lim, LT;Chen, X

TI:Investigation of isothiocyanate release from electrospun modified poly(L-lactic acid)/mustard powder composite fibers

SO:POLYMER JOURNAL

UT ISI:000400928700006

SCI 分区:4

期刊影响因子: 1.629

406.姚瑶;张广成;李建伟;王爱峰;史学涛

AU:Yao, Y;Zhang, GC;Li, JW;Wang, AF;Shi, XT

TI:Effects of 4,4-diaminodiphenyl ether on the structures and properties of isocyanate-based polyimide foams

SO:JOURNAL OF APPLIED POLYMER SCIENCE

UT ISI:000417917200027

SCI 分区:4

期刊影响因子: 1.866

407.尹德忠;管玉东;顾慧敏;张秋禹等

AU:Yin, DZ;Guan, YD;Gu, HM;Jia, Y;Zhang, QY

TI:Polymerized high internal phase emulsion monolithic material: a novel stationary phase of thin layer chromatography

SO:RSC ADVANCES

UT ISI:000393756000060

SCI 分区:2

期刊影响因子: 3.289

408.尹德忠;贾园;刘晋杰;张秋禹等

AU:Yin, DZ;Bai, LC;Jia, Y;Liu, JJ;Zhang, QY  
TI:Microencapsulation through thermally sintering Pickering emulsion-based colloidosomes  
SO:SOFT MATTER  
UT ISI:000402111200005  
SCI 分区:2  
期刊影响因子: 3.798

409.余翠平;田威;范晓东等

AU:Yu, CP;Zhang, J;Li, Z;Tian, W;Wang, LJ;Luo, J;Li, QL;Fan, XD;Yao, YG  
TI:Enhanced through-plane thermal conductivity of boron nitride/epoxy composites  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
UT ISI:000402220100003  
SCI 分区:2  
期刊影响因子: 3.719

410.余杰;马晓燕等

AU:Yu, J;Yin, WY;Peng, T;Chang, YN;Zu, Y;Li, J;He, X;Ma, XY;Gu, ZJ;Zhao, YL  
TI:Biodistribution, excretion, and toxicity of polyethyleneimine modified NaYFW4: Yb, Er upconversion nanoparticles in mice via different administration routes  
SO:NANOSCALE  
UT ISI:000397968400016  
SCI 分区:1  
期刊影响因子: 7.760

411.余青;张广成;史学涛;景占鑫等

AU:Yu, Q;Zhang, GC;Shi, XT;Jing, ZX;Kang, Y;Li, J  
TI:Synergistic Effects of Polyethylene Glycol and Polyhedral Oligomeric Silsesquioxanes on Crystallization Behavior of Poly(L-lactide)  
SO:JOURNAL OF MACROMOLECULAR SCIENCE PART B-PHYSICS  
UT ISI:000392469900002  
SCI 分区:4  
期刊影响因子: 0.620

412.贡瑾;陈立新;张晓飞等

AU:Yun, J;Chen, LX;Zhang, XF;Zhao, H;Wen, ZY;Zhang, C  
TI:The effects of silicon and ferrocene on the char formation of modified novolac resin with high char yield  
SO:POLYMER DEGRADATION AND STABILITY  
UT ISI:000401397600009  
SCI 分区:3  
期刊影响因子: 3.120

413.臧渡洋;陈阵;吴宏景;耿兴国等

AU:Zang, DY;Yu, YK;Chen, Z;Li, XG;Wu, HJ;Geng, XG  
TI:Acoustic levitation of liquid drops: Dynamics, manipulation and phase transitions  
SO:ADVANCES IN COLLOID AND INTERFACE SCIENCE  
UT ISI:000401377000006  
SCI 分区:1  
期刊影响因子: 7.813

414.臧渡洋;林可君;耿兴国等

AU:Zang, DY;Lin, KJ;Li, L;Chen, Z;Li, XG;Geng, XG  
TI:Acoustic levitation of soap bubbles in air: Beyond the half-wavelength limit of sound  
SO:APPLIED PHYSICS LETTERS  
UT ISI:000397872000011  
SCI 分区:2  
期刊影响因子: 3.142

415.翟鹏等

AU:Zhai, P;Wang, YC;Liu, C;Wang, X;Feng, SP  
TI:Electric-Field-Tunable Conductivity in Graphene/Water and Graphene/Ice Systems  
SO:SMALL  
UT ISI:000412925100003  
SCI 分区:1  
期刊影响因子: 8.315

416.张宝亮;张和鹏;尹德忠;张秋禹等

AU:Zhang, BL;Wang, JQ;Chen, JJ;Zhang, HP;Yin, DZ;Zhang, QY  
TI:Magnetic mesoporous microspheres modified with hyperbranched amine for the immobilization of penicillin G acylase  
SO:BIOCHEMICAL ENGINEERING JOURNAL

- UT ISI:000413391100005  
SCI 分区:2  
期刊影响因子: 2.463
- 417.张春芳;师义民  
AU:Zhang, CF;Shi, YM  
TI:Statistical prediction of failure times under generalized progressive hybrid censoring in a simple step-stress accelerated competing risks model  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
UT ISI:000400149800010  
SCI 分区:4  
期刊影响因子: 0.468
- 418.张春芳;师义民;白旭超;付倩娆  
AU:Zhang, CF;Shi, YM;Bai, XC;Fu, QR  
TI:Inference for Constant-Stress Accelerated Life Tests With Dependent Competing Risks From Bivariate Birnbaum-Saunders Distribution Based on Adaptive Progressively Hybrid Censoring  
SO:IEEE TRANSACTIONS ON RELIABILITY  
UT ISI:000396085600009  
SCI 分区:3  
期刊影响因子: 2.287
- 419.张帆;程博;朱文峰;骆宁;吴宏景;齐暑华  
AU:Zhang, F;Cheng, B;Zhu, WF;Zhang, Y;Luo, N;Wu, HJ;Qi, SH  
TI:Preparation of Ag coating reduced graphene oxide and its application as a conductive filler to polyacrylate  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
UT ISI:000410729300088  
SCI 分区:3  
期刊影响因子: 1.798
- 420.张佛德;师义民;王瑞兵  
AU:Zhang, FD;Shi, YM;Wang, RB  
TI:Geometry of the  $q$ -exponential distribution with dependent competing risks and accelerated life testing  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000390502000051  
SCI 分区:3  
期刊影响因子: 1.785
- 421.张佛德;师义民;王瑞兵等  
AU:Zhang, FD;Shi, YM;Ng, HKT;Wang, RB  
TI:Tsallis statistics in reliability analysis: Theory and methods  
SO:EUROPEAN PHYSICAL JOURNAL PLUS  
UT ISI:000400389900001  
SCI 分区:4  
期刊影响因子: 1.521
- 422.张佛德;师义民;张春芳  
AU:Zhang, FD;Shi, YM;Zhang, CF  
TI:Geometry of an accelerated model with censored data  
SO:JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS  
UT ISI:000394628800010  
SCI 分区:2  
期刊影响因子: 1.328
- 423.张佛德;师义民等  
AU:Zhang, FD;Ng, HKT;Shi, YM  
TI:On alternative  $q$ -Weibull and  $q$ -extreme value distributions: Properties and applications  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
UT ISI:000415912900104  
SCI 分区:3  
期刊影响因子: 1.785
- 424.张富利等  
AU:Zhang, FL;Li, C;He, X;Chen, L;Fan, YC;Zhao, Q;Zhang, WH;Zhou, J  
TI:Magnetically coupled Fano resonance of dielectric pentamer oligomer  
SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS  
UT ISI:000403824800002  
SCI 分区:2  
期刊影响因子: 2.772
- 425.张浩;刘毅彬;侯春平;马勇;张宝亮;张和鹏;张秋

禹

AU:Zhang, H;Liu, YB;Hou, CP;Ma, Y;Zhang, BL;Zhang, HP;Zhang, QY

TI:Low-maintenance superamphiphobic coating based on a smart two-layer self-healing network

SO:SURFACE & COATINGS TECHNOLOGY

UT ISI:000417963600014

SCI 分区:3

期刊影响因子: 2.139

426.张浩;谭蕉君;刘毅彬;侯春平;马勇;顾军渭;张宝亮;张和鹏;张秋禹

AU:Zhang, H;Tan, JJ;Liu, YB;Hou, CP;Ma, Y;Gu, JW;Zhang, BL;Zhang, HP;Zhang, QY

TI:Design and fabrication of robust, rapid self-healable, superamphiphobic coatings by a liquid-repellent "glue plus particles" approach

SO:MATERIALS & DESIGN

UT ISI:000413236300003

SCI 分区:2

期刊影响因子: 3.997

427.张和鹏;王慎强;张宝亮;张秋禹等

AU:Zhang, HP;Zhang, YG;Wu, C;Tan, HC;Wang, SQ;Zhang, BL;Zhang, QY

TI:Preparation and photothermal study of polystyrene coated with gold nanoshell composite particles

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000397817100037

SCI 分区:2

期刊影响因子: 2.302

428.张红慧等

AU:Zhang, HH;Zheng, YH;Su, JZ;Xiao, PC

TI:Seizures dynamics in a neural field model of cortical-thalamic circuitry

SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES

UT ISI:000404929300003

SCI 分区:4

期刊影响因子: 1.441

429.张鸿鸣;张广成;李建通;史学涛等

AU:Zhang, HM;Zhang, GC;Li, JT;Fan, X;Jing, ZX;Li, JW;Shi, XT

TI:Lightweight, multifunctional microcellular PMMA/Fe<sub>3</sub>O<sub>4</sub>@MWCNTs nanocomposite foams with efficient electromagnetic interference shielding

SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

UT ISI:000408289800014

SCI 分区:2

期刊影响因子: 3.719

430.张继巍;马超杰;邸江磊;赵建林等

AU:Zhang, JW;Dai, SQ;Ma, CJ;Di, JL;Zhao, JL

TI:Common-path digital holographic microscopy for near-field phase imaging based on surface plasmon resonance

SO:APPLIED OPTICS

UT ISI:000399326300054

SCI 分区:3

期刊影响因子: 1.598

431.张继巍;马超杰;邸江磊;赵建林等

AU:Zhang, JW;Dai, SQ;Ma, CJ;Di, JL;Zhao, JL

TI:Compact surface plasmon holographic microscopy for near-field film mapping

SO:OPTICS LETTERS

UT ISI:000408952100055

SCI 分区:2

期刊影响因子: 3.040

432.张剑;程博

AU:Zhang, J;Cheng, B

TI:Synthesis of Ag@SrFe<sub>12</sub>O<sub>19</sub>@carbon fiber microwave absorption composite and its application in PVC resin

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000415054600075

SCI 分区:3

期刊影响因子: 1.798

433.张教强;季铁正等

AU:Zhang, JQ;Liu, R;Ji, TZ;Ren, JC;Guo, Q;Wang, BZ;Hu, RZ

TI:Thermal behavior and thermal safety of 6b-nitrohexahydro-2H-1,3,5-trioxacyclopenta[cd]

-pentalene-2,4,6-triyltri nitrate

SO:RSC ADVANCES

UT ISI:000403668900029

SCI 分区:2

期刊影响因子: 3.289

434.张教强;周宏玉等

AU:Zhang, JQ;Zhao, NN;Zhou, HY;Ma, HX;Gao, HX;Wang, BZ;Hu, RZ

TI:Theoretical and Experimental Studies on Thermal Behavior of 3-Methyl, 3-Carboxy, and 3-Nitro Substituted

1H,4H-6-nitro-pyrazolo[4,3-c]pyrazole

SO:JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN

UT ISI:000408315600003

SCI 分区:4

期刊影响因子: 0.276

435.张利民等

AU:Zhang, LM;Li, N;Zhang, R;Xing, H;Song, K;Wang, JY

TI:Effect of medium-density direct current on dendrites of directionally solidified Pb-50Sn alloy

SO:MATERIALS SCIENCE AND TECHNOLOGY

UT ISI:000390589900009

SCI 分区:4

期刊影响因子: 1.008

436.张利芝;于美等

AU:Zhang, LZ;Yu, M;He, JM

TI:A Liouville theorem for a class of fractional systems in  $R^{-(n)}$

SO:JOURNAL OF DIFFERENTIAL EQUATIONS

UT ISI:000410871900030

SCI 分区:2

期刊影响因子: 1.821

437.张玲;聂玉峰;袁占斌;王惠玲等

AU:Zhang, L;Nie, YF;Yuan, ZB;Guo, Y;Wang, HL

TI:Combined Hybrid Finite Element Method Applied in Elastic Thermal Stress Problem

SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS

UT ISI:000399395600012

SCI 分区:4

期刊影响因子: 1.123

438.张楠;胡小玲;管萍;杜春保;张小燕;丁士超;李帮鹏等

AU:Zhang, N;Hu, XL;Guan, P;Du, CB;Li, J;Qian, LW;Zhang, XY;Ding, SC;Li, BP

TI:Preparation of protein imprinted microspheres using amphiphilic ionic liquid as stabilizer and emulsifier via miniemulsion polymerization

SO:CHEMICAL ENGINEERING JOURNAL

UT ISI:000400226700032

SCI 分区:1

期刊影响因子: 5.310

439.张珊;陈恒;孔杰等

AU:Zhang, S;Xu, JB;Chen, H;Song, ZF;Wu, YL;Dai, XY;Kong, J

TI:Acid-Cleavable Unimolecular Micelles from Amphiphilic Star Copolymers for Triggered Release of Anticancer Drugs

SO:MACROMOLECULAR BIOSCIENCE

UT ISI:000397503200006

SCI 分区:2

期刊影响因子: 3.680

440.张伟超;黄英等

AU:Zhang, WC;Huang, Y;Chen, XF;Wu, HW;Zhang, X

TI:Shaddock wadding created activated carbon as high sulfur content encapsulator for lithium-sulfur batteries

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT ISI:000407848400071

SCI 分区:2

期刊影响因子: 3.014

441.张文定;姜碧强;毛东;赵建林等

AU:Zhang, WD;Chen, Z;Jiang, BQ;Huang, LG;Mao, D;Gao, F;Mei, T;Yang, DX;Zhang, L;Zhao, JL

TI:Optical Heterodyne Microvibration Detection Based on All-Fiber Acousto-Optic Superlattice Modulation

SO:JOURNAL OF LIGHTWAVE TECHNOLOGY

UT ISI:000410243600001

SCI 分区:2

期刊影响因子: 2.567

442. 张文定;李林东;朱文峰;颜红侠;齐暑华等

AU:Zhang, WD;Li, LD;Zhu, WF;Yan, HX;Qi, SH

TI:Preparation and microwave absorbing performance of MoS<sub>2</sub>@Fe<sub>3</sub>O<sub>4</sub>@PANI composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000412157300072

SCI 分区:3

期刊影响因子: 1.798

443. 张文定;卫珂言;毛东;梅霆;赵建林等

AU:Zhang, WD;Wei, KY;Wang, H;Mao, D;Gao, F;Huang, LG;Mei, T;Zhao, JL

TI:Tunable-wavelength picosecond vortex generation in fiber and its application in frequency-doubled vortex

SO:JOURNAL OF OPTICS

UT ISI:000417927200001

SCI 分区:3

期刊影响因子: 1.847

444. 张文定;卫珂言;毛东;王衡;梅霆;赵建林等

AU:Zhang, WD;Wei, KY;Mao, D;Wang, H;Gao, F;Huang, LG;Mei, T;Zhao, JL

TI:Generation of femtosecond optical vortex pulse in fiber based on an acoustically induced fiber grating

SO:OPTICS LETTERS

UT ISI:000393307500022

SCI 分区:2

期刊影响因子: 3.040

445. 张小燕;胡小玲;管萍;张楠;杜春保等

AU:Zhang, XY;Hu, XL;Guan, P;Zhang, N;Li, J;Du, CB

TI:Immunostimulating peptide interfacial imprinted magnetic microspheres synthesized via Pickering emulsion polymerization

SO:JOURNAL OF MATERIALS SCIENCE

UT ISI:000395103200049

SCI 分区:2

期刊影响因子: 2.302

446. 张小燕;张楠;杜春保;管萍;高绪勉;丁士超;胡小玲等

AU:Zhang, XY;Zhang, N;Du, CB;Guan, P;Gao, XM;Wang, CY;Du, YF;Ding, SC;Hu, XL

TI:Preparation of magnetic epitope imprinted polymer microspheres using cyclodextrin-based ionic liquids as functional monomer for highly selective and effective enrichment of cytochrome c

SO:CHEMICAL ENGINEERING JOURNAL

UT ISI:000400226700090

SCI 分区:1

期刊影响因子: 5.310

447. 张晓飞;陈立新;王晓东;孔杰等

AU:Zhang, XF;Chen, LX;Yun, J;Wang, XD;Kong, J

TI:Constructing magnetic Si-C-Fe hybrid microspheres for room temperature nitroarenes reduction

SO:JOURNAL OF MATERIALS CHEMISTRY A

UT ISI:000402734600024

SCI 分区:1

期刊影响因子: 8.262

448. 张信;黄英;陈雪芳;张伟超等

AU:Zhang, X;Huang, Y;Chen, XF;Gao, Q;Zhang, WC

TI:Nitrogen-doped carbon nanotubes based on melamine-formaldehyde resin as highly efficient catalyst for oxygen reduction reaction

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

UT ISI:000413389900001

SCI 分区:2

期刊影响因子: 3.782

449. 张雪娇;齐暑华;赵晓莉等

AU:Zhang, XJ;Qi, SH;Liu, CY;Zhao, XL

TI:Enantiomeric separation of five acidic drugs via capillary electrophoresis using streptomycin as chiral selector

SO:JOURNAL OF CHROMATOGRAPHY B-ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES

UT ISI:000412255000005

SCI 分区:3

期刊影响因子: 2.687

- 450.张云婕;陈长乐等  
AU:Zhang, YJ;Zhang, GD;Bai, J;Chen, CL;Stoian, R;Cheng, GH  
TI:Double line and tubular depressed cladding waveguides written by femtosecond laser irradiation in PTR glass  
SO:OPTICAL MATERIALS EXPRESS  
UT ISI:000404735600048  
SCI 分区:2  
期刊影响因子: 2.657
- 451.张战;任丽霞;金克新等  
AU:Zhang, Z;Ren, LX;Yan, H;Guo, SJ;Wang, SH;Wang, M;Jin, KX  
TI:Bandgap Narrowing in Bi-Doped CH<sub>3</sub>NH<sub>3</sub>PbCl<sub>3</sub> Perovskite Single Crystals and Thin Films  
SO:JOURNAL OF PHYSICAL CHEMISTRY C  
UT ISI:000408179500047  
SCI 分区:2  
期刊影响因子: 4.509
- 452.张战;王敏;任丽霞;金克新  
AU:Zhang, Z;Wang, M;Ren, LX;Jin, KX  
TI:Tunability of Band Gap and Photoluminescence in CH<sub>3</sub>NH<sub>3</sub>PbI<sub>3</sub> Films by Anodized Aluminum Oxide Templates  
SO:SCIENTIFIC REPORTS  
UT ISI:000410577800001  
SCI 分区:2  
期刊影响因子: 5.228
- 453.章毅;李鹏;韩磊;程华超;赵建林  
AU:Zhang, Y;Li, P;Liu, S;Han, L;Cheng, HC;Zhao, JL  
TI:Manipulating spin-dependent splitting of vector abruptly autofocusing beam by encoding cosine-azimuthal variant phases  
SO:OPTICS EXPRESS  
UT ISI:000389763000023  
SCI 分区:2  
期刊影响因子: 3.148
- 454.章毅;李鹏;刘圣;程华超;赵建林等  
AU:Zhang, Y;Guo, XY;Han, L;Li, P;Liu, S;Cheng, HC;Zhao, JL  
TI:Gouy phase induced polarization transition of focused vector vortex beams  
SO:OPTICS EXPRESS  
UT ISI:000413103300080  
SCI 分区:2  
期刊影响因子: 3.148
- 455.章毅;李鹏;马超杰;刘圣;程华超;韩磊;赵建林  
AU:Zhang, Y;Li, P;Ma, CJ;Liu, S;Cheng, HC;Han, L;Zhao, JL  
TI:Efficient generation of vector beams by calibrating the phase response of a spatial light modulator  
SO:APPLIED OPTICS  
UT ISI:000403024200011  
SCI 分区:3  
期刊影响因子: 1.598
- 456.赵晨辉;梁颖;李伟;尹德忠;张秋禹等  
AU:Zhao, CH;Liang, Y;Li, W;Tian, Y;Chen, X;Yin, DZ;Zhang, QY  
TI:BiOBr/BiOCl/carbon quantum dot microspheres with superior visible light-driven photocatalysis  
SO:RSC ADVANCES  
UT ISI:000415349700030  
SCI 分区:2  
期刊影响因子: 3.289
- 457.赵晨威;陈长乐等  
AU:Zhao, CW;Zhou, CC;Chen, CL  
TI:Preparation and characterization of BiFeO<sub>3</sub>/La<sub>0.7</sub>Sr<sub>0.3</sub>MnO<sub>3</sub> heterostructure grown on SrTiO<sub>3</sub> substrate  
SO:PHYSICA B-CONDENSED MATTER  
UT ISI:000410633400055  
SCI 分区:4  
期刊影响因子: 1.352
- 458.赵晨威;罗炳成;郭蜀晋等  
AU:Zhao, CW;Luo, BC;Guo, SJ;Chen, CL  
TI:Enhanced electrical and photocurrent characteristics of sol-gel derived Ni-doped PbTiO<sub>3</sub> thin films  
SO:CERAMICS INTERNATIONAL  
UT ISI:000400880000066

- SCI 分区:2  
期刊影响因子: 2.758
- 459.赵晨威;罗炳成等  
AU:Zhao, CW;Luo, BC;Chen, CL  
TI:Photoconductivity of CaH<sub>2</sub>-reduced BaSnO<sub>3</sub> thin films  
SO:RSC ADVANCES  
UT ISI:000399242100010  
SCI 分区:2  
期刊影响因子: 3.289
- 460.赵晨阳;方亮;甘雪涛;赵建林等  
AU:Zhao, CY;Yuan, QC;Fang, L;Gan, XT;Zhao, JL  
TI:High-performance humidity sensor based on a polyvinyl alcohol-coated photonic crystal cavity  
SO:OPTICS LETTERS  
UT ISI:000389654000026  
SCI 分区:2  
期刊影响因子: 3.040
- 461.赵辉;陈立新;张晓飞;徐婷婷等  
AU:Zhao, H;Chen, LX;Luan, XG;Zhang, XF;Yun, J;Xu, TT  
TI:Synthesis, pyrolysis of a novel liquid SiBCN ceramic precursor and its application in ceramic matrix composites  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
UT ISI:000394482700017  
SCI 分区:2  
期刊影响因子: 2.933
- 462.赵俊锋  
AU:Zhao, JF  
TI:Stochastic Response of Dynamical Systems with Fractional Derivative Term under Wide-Band Excitation  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
UT ISI:000389582200001  
SCI 分区:4  
期刊影响因子: 0.644
- 463.赵楠楠;孙中奎;徐伟等  
AU:Zhao, NN;Sun, ZK;Yang, XL;Xu, W
- TI:Restoration of oscillation from conjugate-coupling-induced amplitude death  
SO:EPL  
UT ISI:000407226300005  
SCI 分区:3  
期刊影响因子: 1.963
- 464.赵盼盼;田雷;张宝亮;张和鹏;张秋禹等  
AU:Zhao, PP;Tian, L;Li, X;Ali, Z;Zhang, BL;Zhang, HP;Zhang, QY  
TI:Effect of the Structure and Length of Flexible Chains on Dendrimers Grafted Fe<sub>3</sub>O<sub>4</sub>@SiO<sub>2</sub>/PAMAM Magnetic Nanocarriers for Lipase Immobilization  
SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
UT ISI:000389497900016  
SCI 分区:2  
期刊影响因子: 5.267
- 465.赵卫峰;孔杰;庄强;顾军渭等  
AU:Zhao, WF;Kong, J;Liu, H;Zhuang, Q;Gu, JW;Guo, ZH  
TI:Ultra-high thermally conductive and rapid heat responsive poly(benzobisoxazole) nanocomposites with self-aligned graphene  
SO:NANOSCALE  
UT ISI:000390660000005  
SCI 分区:1  
期刊影响因子: 7.760
- 466.赵亚楠;罗炳成;陈长乐;邢辉;王建元;金克新  
AU:Zhao, YA;Luo, BC;Chen, CL;Xing, H;Wang, JY;Jin, KX  
TI:Magnetic Effects on the Dielectric and Polarization Properties in BiAlO<sub>3</sub>/La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub> Heterostructure  
SO:PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS  
UT ISI:000410132200003  
SCI 分区:2  
期刊影响因子: 2.578
- 467.赵亚楠;罗炳成;邢辉;陈长乐;王建元;金克新等  
AU:Zhao, YN;Luo, BC;Xing, H;Chen, CL;Wang, JY;Jin,



- KX  
 TI:Polarization Switching and Photoinduced Dielectric and Ferroelectric Properties in YMnO<sub>3</sub>/La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub> Heterostructure  
 SO:ACS APPLIED MATERIALS & INTERFACES  
 UT ISI:000394829800102  
 SCI 分区:1  
 期刊影响因子: 7.145
- 468.赵亚楠;罗炳成;邢辉;王建元;金克新等  
 AU:Zhao, YA;Luo, BC;Chen, CL;Xing, H;Wang, JY;Jin, KX  
 TI:Leakage current limiting mechanisms and ferroelectric properties of BiAlO<sub>3</sub>/La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub> heterostructure  
 SO:SUPERLATTICES AND MICROSTRUCTURES  
 UT ISI:000398013600007  
 SCI 分区:3  
 期刊影响因子: 2.117
- 469.郑晨;董跃振;赵晓鹏;尹剑波  
 AU:Zheng, C;Dong, YZ;Liu, Y;Zhao, XP;Yin, JB  
 TI:Enhanced Stimuli-Responsive Electrorheological Property of Poly(ionic liquid)s-Capsulated Polyaniline Particles  
 SO:POLYMERS  
 UT ISI:000411524400004  
 SCI 分区:2  
 期刊影响因子: 2.944
- 470.郑红婵;张宝兴  
 AU:Zheng, HC;Zhang, BX  
 TI:A non-stationary combined subdivision scheme generating exponential polynomials  
 SO:APPLIED MATHEMATICS AND COMPUTATION  
 UT ISI:000405665500015  
 SCI 分区:2  
 期刊影响因子: 1.345
- 471.郑志林;耿旺昌等  
 AU:Zheng, ZL;Geng, WC;Wang, Y;Huang, Y;Qi, T  
 TI:NiCo<sub>2</sub>O<sub>4</sub> nanoflakes supported on titanium suboxide as a highly efficient electrocatalyst towards oxygen evolution reaction  
 SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY
- ENERGY  
 UT ISI:000394634900010  
 SCI 分区:2  
 期刊影响因子: 3.205
- 472.郑志林;耿旺昌等  
 AU:Zheng, ZL;Du, X;Zhao, W;Wang, Y;Ma, SH;Geng, WC  
 TI:Preparation of High Value Added Activated Carbons from Corncob for Electric Double Layer Capacitors  
 SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY  
 UT ISI:000402483900022  
 SCI 分区:3  
 期刊影响因子: 1.338
- 473.鄧小利;颜红侠;李松;许培伦等  
 AU:Zhi, XL;Yan, HX;Li, S;Niu, S;Liu, C;Xu, PL  
 TI:High toughening and low friction of novel bismaleimide composites with organic functionalized serpentine@Fe<sub>3</sub>O<sub>4</sub>  
 SO:JOURNAL OF POLYMER RESEARCH  
 UT ISI:000411287600001  
 SCI 分区:4  
 期刊影响因子: 1.969
- 474.周丙常;林丹丹  
 AU:Zhou, BC;Lin, DD  
 TI:Stochastic resonance in an asymmetric bistable system driven by multiplicative and additive trichotomous noises  
 SO:CHINESE JOURNAL OF PHYSICS  
 UT ISI:000405613600046  
 SCI 分区:4  
 期刊影响因子: 0.464
- 475.周洁;郑红婵  
 AU:Zhou, J;Zheng, HC  
 TI:Biorthogonal wavelets and tight framelets from smoothed pseudo splines  
 SO:JOURNAL OF INEQUALITIES AND APPLICATIONS  
 UT ISI:000405831000002  
 SCI 分区:3

期刊影响因子: 0.630

476.周立生;张广成;李建通;景占鑫;秦建彬等

AU:Zhou, LS;Zhang, GC;Li, JT;Jing, ZX;Qin, JB;Feng, YJ

TI:The flame retardancy and thermal stability properties of flame-retarded epoxy resins based on  $\alpha$ -hydroxyphosphonate cyclotriphosphazene

SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY

UT ISI:000407309900037

SCI 分区:4

期刊影响因子: 1.781

477.周倩楠;王力工

AU:Zhou, QN;Wang, LG

TI:Some sufficient spectral conditions on Hamilton-connected and traceable graphs

SO:LINEAR & MULTILINEAR ALGEBRA

UT ISI:000389649200002

SCI 分区:3

期刊影响因子: 0.761

478.周倩楠;王力工

AU:Zhou, QN;Wang, LG

TI:Distance signless Laplacian spectral radius and Hamiltonian properties of graphs

SO:LINEAR & MULTILINEAR ALGEBRA

UT ISI:000415804600011

SCI 分区:3

期刊影响因子: 0.761

479.周素华;黄英;闫婧;陈雪芳等

AU:Zhou, SH;Huang, Y;Yan, J;Han, XP;Chen, XF

TI:Fabrication of ternary  $\text{CoNi@SiO}_2\text{/RGO}$  composites with enhanced electromagnetic (EM) wave absorption performances

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT ISI:000415054600030

SCI 分区:3

期刊影响因子: 1.798

480.周玉卿;聂玉峰;张伟伟

AU:Zhou, YQ;Nie, YF;Zhang, WW

TI:A modified bubble placement method and its application in solving elliptic problem with discontinuous coefficients adaptively

SO:INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS

UT ISI:000399353600013

SCI 分区:3

期刊影响因子: 0.577

481.朱海哲;阮莹;谷倩倩;闫娜;代富平

AU:Zhu, HZ;Ruan, Y;Gu, QQ;Yan, N;Dai, FP

TI:Rapid solidification mechanism and magnetic properties of Ni-Fe-Ti alloy prepared in drop tube

SO:ACTA PHYSICA SINICA

UT ISI:000408353100030

SCI 分区:4

期刊影响因子: 0.677

482.朱姜蕾;王海鹏等

AU:Zhu, JL;Wang, Q;Wang, HP

TI:Thermophysical Properties and Atomic Distribution of Undercooled Liquid Cu

SO:ACTA METALLURGICA SINICA

UT ISI:000409252600014

SCI 分区:4

期刊影响因子: 0.523

483.朱先念;陈芳;翟薇;魏炳波

AU:Zhu, XNA;Chen, F;Zhai, W;Wei, BB

TI:Modulation Mechanisms of Polymeric Emulsion Stability and Porous Material Architecture within Ultrasonic Fields

SO:ACTA CHIMICA SINICA

UT ISI:000412869600005

SCI 分区:4

期刊影响因子: 1.843

484.朱晓钢;聂玉峰;王俊刚;袁占斌

AU:Zhu, XG;Nie, YF;Wang, JG;Yuan, ZB

TI:A numerical approach for the Riesz space-fractional Fisher' equation in two-dimensions

SO:INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS

UT ISI:000394445200006

SCI 分区:3

期刊影响因子: 0.577

485.朱晓钢;聂玉峰;袁占斌;王俊刚;杨宗泽

AU:Zhu, XG;Nie, YF;Yuan, ZB;Wang, JG;Yang, ZZ

TI:An exponential B-spline collocation method for the fractional sub-diffusion equation

SO:ADVANCES IN DIFFERENCE EQUATIONS

UT ISI:000410483500002

SCI 分区:4

期刊影响因子: 0.297

486.朱晓钢;聂玉峰;张伟伟

AU:Zhu, XG;Nie, YF;Zhang, WW

TI:An efficient differential quadrature method for fractional advection-diffusion equation

SO:NONLINEAR DYNAMICS

UT ISI:000413286700021

SCI 分区:2

期刊影响因子: 3.000

487.朱晓钢;袁占斌;王俊刚;聂玉峰;杨宗泽

AU:Zhu, XG;Yuan, ZB;Wang, JG;Nie, YF;Yang, ZZ

TI:FINITE ELEMENT METHOD FOR TIME-SPACE-FRACTIONAL SCHRÖDINGER EQUATION

SO:ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS

UT ISI:000405237600002

SCI 分区:4

期刊影响因子: 0.769

488.朱秀忠;范晓东;赵娜;闵欣;刘杰;王子超

AU:Zhu, XZ;Fan, XD;Zhao, N;Min, X;Liu, J;Wang, ZC

TI:Influence of mono-lithium based initiators with different steric volumes on 1,4 unit content of hydroxyl terminated polybutadiene using anionic polymerization

SO:RSC ADVANCES

UT ISI:000415349700040

SCI 分区:2

期刊影响因子: 3.289

489.祝才军;何怡楠;郑水蓉等

AU:Zhu, CJ;Li, L;He, YN;Huang, H;Li, Q;Yuan, W;Li, HY;Zheng, SR;Hu, YL

TI:Synthesis of PP-g-PIP and properties of PP/PP-g-PIP binary blends

SO:CHINESE JOURNAL OF POLYMER SCIENCE

UT ISI:000392175800010

SCI 分区:4

期刊影响因子: 1.811

490.庄昕;欧阳洁;李阳贵;蒋春涛;王丽华

AU:Zhuang, X;Ouyang, J;Li, YG;Jiang, CT;Wang, LH

TI:A three-dimensional thermal model for viscoelastic polymer melt packing process in injection molding

SO:APPLIED THERMAL ENGINEERING

UT ISI:000414884700130

SCI 分区:2

期刊影响因子: 3.043

491.邹鹏飞;王和平;杨尚京;胡亮;魏炳波

AU:Zou, PF;Wang, HP;Yang, SJ;Hu, L;Wei, B

TI:Anomalous temperature dependence of liquid state density for Ni50Ti50 alloy investigated under electrostatic levitation state

SO:CHEMICAL PHYSICS LETTERS

UT ISI:000404317500018

SCI 分区:4

期刊影响因子: 1.860

## (十二) 管理学院(20篇)

1.Li, Wei 等

AU:Li, W;Chen, J

TI:Backward integration strategy in a retailer Stackelberg supply chain

SO:OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE

UT ISI:000417773800008

SCI 分区:1

期刊影响因子: 3.962

2.Niu, Xiaotong;邓正宏等

AU:Niu, XT;Xu, JW;Deng, ZH

TI:Conditional punishment resolves social dilemma in spatial network

SO:CHAOS SOLITONS & FRACTALS

UT ISI:000416642100032

SCI 分区:3

期刊影响因子: 1.611

3.Xu, Yan 等

AU:Yu, Y;Yeh, CH

TI:Sustainability-based selection decisions for e-waste recycling operations

SO:ANNALS OF OPERATIONS RESEARCH

UT ISI:000392331900022

SCI 分区:3

期刊影响因子: 1.406

4.Yin, Yong 等

AU:Yin, Y;Stecke, KE;Swink, M;Kaku, I

TI:Lessons from seru production on manufacturing competitively in a high cost environment

SO:JOURNAL OF OPERATIONS MANAGEMENT

UT ISI:000399861300007

SCI 分区:1

期刊影响因子: 4.000

5.车阿大;彭静等

AU:Che, A;Wu, XQ;Peng, J;Yan, PY

TI:Energy-efficient bi-objective single-machine scheduling with power-down mechanism

SO:COMPUTERS & OPERATIONS RESEARCH

UT ISI:000401878000014

SCI 分区:3

期刊影响因子: 1.988

6.车阿大;张熠沛;冯建广

AU:Che, A;Zhang, YP;Feng, JG

TI:Bi-objective optimization for multi-floor facility layout problem with fixed inner configuration and room adjacency constraints

SO:COMPUTERS & INDUSTRIAL ENGINEERING

UT ISI:000397371900022

SCI 分区:3

期刊影响因子: 2.086

7.车阿大等

AU:Che, A;Zhang, SBH;Wu, XQ

TI:Energy-conscious unrelated parallel machine

scheduling under time-of-use electricity tariffs

SO:JOURNAL OF CLEANER PRODUCTION

UT ISI:000403028500066

SCI 分区:2

期刊影响因子: 4.959

8.车阿大等

AU:Che, A;Kats, V;Levner, E

TI:An efficient bicriteria algorithm for stable robotic flow shop scheduling

SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH

UT ISI:000399628200014

SCI 分区:2

期刊影响因子: 2.679

9.程俊恒;吴鹏;夏维力等

AU:Cheng, JH;Chu, F;Liu, M;Wu, P;Xia, WL

TI:Bi-criteria single-machine batch scheduling with machine on/off switching under time-of-use tariffs

SO:COMPUTERS & INDUSTRIAL ENGINEERING

UT ISI:000413126700060

SCI 分区:3

期刊影响因子: 2.086

10.管杜娟;郭鹏等

AU:Guan, DJ;Guo, P;Hipel, KW;Fang, LP

TI:RISK REDUCTION IN A PROJECT PORTFOLIO

SO:JOURNAL OF SYSTEMS SCIENCE AND SYSTEMS ENGINEERING

UT ISI:000394025200002

SCI 分区:4

期刊影响因子: 0.804

11.郭云涛;杨少廷;罗淑娟等

AU:Guo, YT;Yang, ST;Wang, L;Luo, SJ

TI:Project Progress Measurement under the Circumstance of Interrupted Schedule

SO:FILOMAT

UT ISI:000397262300011

SCI 分区:4

期刊影响因子: 0.603

12.李海燕;缪小明

AU:Li, HY;Miao, XM

TI:Research on the Status Quo and Operation Model of Logistics of Cross-border E-commerce in China

SO:AGRO FOOD INDUSTRY HI-TECH

UT ISI:000405993200232

SCI 分区:4

期刊影响因子: 0.202

13.李皎;梁工谦等

AU:Li, J;Liang, GQ;Liu, TS

TI:A Novel Multi-link Integrated Factor Algorithm Considering Node Trust Degree for Blockchain-based Communication

SO:KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS

UT ISI:000409380500001

SCI 分区:4

期刊影响因子: 0.365

14.刘鹏;王莉芳等

AU:Liu, P;Wang, LF;Chang, J

TI:A Revised Model of the Neutral DEA Model and Its Extension

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT ISI:000403165000001

SCI 分区:4

期刊影响因子: 0.644

15.龙昫光;潘杰义;郝英杰等

AU:Long, YG;Pan, JY;Zhang, QH;Hao, YJ

TI:3D printing technology and its impact on Chinese manufacturing

SO:INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

UT ISI:000396796600017

SCI 分区:3

期刊影响因子: 1.693

16.王克勤等

AU:Wang, KQ;Liu, HC;Liu, LP;Huang, J

TI:Green Supplier Evaluation and Selection Using Cloud Model Theory and the QUALIFLEX Method

SO:SUSTAINABILITY

UT ISI:000404127800013

SCI 分区:4

期刊影响因子: 1.343

17.王晓东;蔡建峰

AU:Wang, XD;Cai, JF

TI:A group decision-making model based on distance-based VIKOR with incomplete heterogeneous information and its application to emergency supplier selection

SO:KYBERNETES

UT ISI:000401121200008

SCI 分区:4

期刊影响因子: 0.637

18.王阳等

AU:Wang, Y;Wu, QH;Glover, F

TI:Effective metaheuristic algorithms for the minimum differential dispersion problem

SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH

UT ISI:000392770800003

SCI 分区:2

期刊影响因子: 2.679

19.吴鹏;车阿大等

AU:Wu, P;Che, A;Chu, F;Fang, YF

TI:Exact and Heuristic Algorithms for Rapid and Station Arrival-Time Guaranteed Bus Transportation via Lane Reservation

SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS

UT ISI:000407347300003

SCI 分区:2

期刊影响因子: 2.534

20.吴鹏;车阿大等

AU:Wu, P;Chu, F;Che, A;Fang, YF

TI:An efficient two-phase exact algorithm for the automated truck freight transportation problem

SO:COMPUTERS & INDUSTRIAL ENGINEERING

UT ISI:000407657400005

SCI 分区:3

期刊影响因子: 2.086

**(十三) 人文与经法学院(1篇)**

1. Xiao, QY 等

AU: Xiao, QY; Liu, HJ; Feldman, MW

TI: Tracking and predicting hand, foot, and mouth disease (HFMD) epidemics in China by Baidu queries

SO: EPIDEMIOLOGY AND INFECTION

UT ISI: 000402918700021

SCI 分区: 3

期刊影响因子: 2.515

**(十四) 软件与微电子学院(5篇)**

1. 马彦昭; 王党辉; 张盛兵; 樊晓桢

AU: Ma, YZ; Wang, DH; Zhang, SB; Fan, XY

TI: Integrated relaxation oscillator with no comparator for energy harvesting

SO: ELECTRONICS LETTERS

UT ISI: 000402877400023

SCI 分区: 4

期刊影响因子: 0.854

2. 马彦昭; 邹迎辉; 张盛兵; 樊晓桢

AU: Ma, YZ; Zou, YH; Zhang, SB; Fan, XY

TI: A 50 mV Fully-Integrated Self-Startup Circuit for Thermal Energy Harvesting

SO: JOURNAL OF CIRCUITS SYSTEMS AND COMPUTERS

UT ISI: 000406720300011

SCI 分区: 4

期刊影响因子: 0.308

3. 魏倩茹; 郑炜; 郑江滨等

AU: Wei, QR; Feng, DZ; Zheng, W; Zheng, JB

TI: Rapid Line-Extraction Method for SAR Images Based on Edge-Field Features

SO: IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

UT ISI: 000413961200044

SCI 分区: 3

期刊影响因子: 2.228

4. 徐韬等

AU: Xu, T; Zhou, Y; David, B; Chalon, R

TI: A smart brain: an intelligent context inference engine for context-aware middleware

SO: INTERNATIONAL JOURNAL OF SENSOR NETWORKS

UT ISI: 000391056900002

SCI 分区: 4

期刊影响因子: 0.454

5. 徐韬等

AU: Tao, X; Yun, Z

TI: Fall prediction based on biomechanics equilibrium using Kinect

SO: INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS

UT ISI: 000400493400001

SCI 分区: 无分区

期刊影响因子: 3.057

**(十五) 生命学院(56篇)**

1. Ali, Arshad; 胡丽芳; 王牌; 马小莉; 蹇爱荣等

AU: Ali, A; Hu, LF; Zhao, F; Qiu, WX; Wang, P; Ma, XL; Zhang, Y; Chen, L; Qian, AR

TI: BPAG1, a distinctive role in skin and neurological diseases

SO: SEMINARS IN CELL &amp; DEVELOPMENTAL BIOLOGY

UT ISI: 000408863000006

SCI 分区: 2

期刊影响因子: 5.181

2. Jiang, C; 师俊玲等

AU: Jiang, C; Chen, X; Lei, S; Zhao, H; Liu, Y; Shi, J

TI: Lipopeptides from Bacillus subtilis have potential application in the winemaking process: inhibiting fungal and ochratoxin A contamination and enhancing esters and acids biosynthesis

SO: AUSTRALIAN JOURNAL OF GRAPE AND WINE RESEARCH

UT ISI: 000409862300006

SCI 分区: 2

期刊影响因子: 2.126

3. Li, J 等

AU: Li, J; Rajoka, MSR; Shao, D; Jiang, C; Jin, M; Huang,

- Q;Yang, H;Shi, J  
TI:Strategies to increase the efficacy of using gut microbiota for the modulation of obesity  
SO:OBESITY REVIEWS  
UT ISI:000412643600003  
SCI 分区:1  
期刊影响因子: 7.510
- 4.Podesva, P.;等  
AU:Pepe, A;Podesva, P;Simone, G  
TI:Tunable uptake/release mechanism of protein microgel particles in biomimicking environment  
SO:SCIENTIFIC REPORTS  
UT ISI:000405907800068  
SCI 分区:2  
期刊影响因子: 5.228
- 5.Rajoka, MSR;邵东燕;徐晓光;师俊玲等  
AU:Rajoka, MSR;Mehwish, HM;Siddiq, M;Zhao, HB;Zhu, J;Yan, L;Shao, DY;Xu, XG;Shi, JL  
TI:Identification, characterization, and probiotic potential of Lactobacillus rhamnosus isolated from human milk  
SO:LWT-FOOD SCIENCE AND TECHNOLOGY  
UT ISI:000407534700034  
SCI 分区:2  
期刊影响因子: 2.711
- 6.Rajoka, Muhammad Shahid Riaz;师俊玲;邵东燕;杨慧;靳明亮等  
AU:Rajoka, MSR;Shi, JL;Zhu, J;Shao, DY;Huang, QS;Yang, H;Jin, ML  
TI:Capacity of lactic acid bacteria in immunity enhancement and cancer prevention  
SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY  
UT ISI:000391365800003  
SCI 分区:2  
期刊影响因子: 3.376
- 7.Zhao, Haobin;邵东燕;师俊玲;杨慧;靳明亮等  
AU:Zhao, HB;Shao, DY;Jiang, CM;Shi, JL;Li, Q;Huang, QS;Rajoka, MSR;Yang, H;Jin, ML  
TI:Biological activity of lipopeptides from Bacillus  
SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY  
UT ISI:000406185100001  
SCI 分区:2  
期刊影响因子: 3.376
- 8.Zhu, Jing;徐晓光;师俊玲等  
AU:Zhu, J;Lu, K;Xu, XG;Wang, XL;Shi, JL  
TI:Purification and characterization of a novel glutamate dehydrogenase from Geotrichum candidum with higher alcohol and amino acid activity  
SO:AMB EXPRESS  
UT ISI:000391410000009  
SCI 分区:2  
期刊影响因子: 2.167
- 9.陈瑞卿;成清涤;孙大山;李大为;鹿芹芹;尹大川  
AU:Chen, RQ;Cheng, QD;Chen, JJ;Sun, DS;Ao, LB;Li, DW;Lu, QQ;Yin, DC  
TI:An investigation of the effects of varying pH on protein crystallization screening  
SO:CRYSTENGCOMM  
UT ISI:000395440700016  
SCI 分区:2  
期刊影响因子: 3.849
- 10.陈志浩;蹇爱荣等  
AU:Chen, ZH;Zhang, Y;Liang, C;Chen, L;Zhang, G;Qian, AR  
TI:Mechanosensitive miRNAs and Bone Formation  
SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES  
UT ISI:000408897400085  
SCI 分区:3  
期刊影响因子: 3.257
- 11.成清涤;何进;李大为;鹿芹芹;尹大川等  
AU:Cheng, QD;Chen, RQ;He, J;Li, DW;Yang, F;Liu, YM;Lu, QQ;Dong, C;Yin, DC  
TI:Effect of the weather conditions during solution preparation on lysozyme crystallization  
SO:JOURNAL OF APPLIED CRYSTALLOGRAPHY  
UT ISI:000412088300010  
SCI 分区:2  
期刊影响因子: 2.570

12. 崔涛;侯海;仓怀兴等

AU:Cui, T;Hou, H;Sun, Y;Cang, HX;Wang, XX

TI:Uncovering Drug Mechanism of Action by Proteome Wide-Identification of Drug-Binding Proteins

SO:MEDICINAL CHEMISTRY

UT ISI:000407321800004

SCI 分区:4

期刊影响因子: 1.458

13. 董晨;杨雪舟;张辰艳;柳洋阳;周仁斌;成清涤;闫二开;尹大川

AU:Dong, C;Yang, XZ;Zhang, CY;Liu, YY;Zhou, RB;Cheng, QD;Yan, EK;Yin, DC

TI:Myocyte enhancer factor 2C and its directly-interacting proteins: A review

SO:PROGRESS IN BIOPHYSICS &amp; MOLECULAR BIOLOGY

UT ISI:000403520600002

SCI 分区:3

期刊影响因子: 2.581

14. 何凤利;何进;李大为;柳洋阳;刘雅丽;叶雅静;张辰艳;尹大川

AU:He, FL;He, J;Deng, XD;Li, DW;Ahmad, F;Liu, YY;Liu, YL;Ye, YJ;Zhang, CY;Yin, DC

TI:Investigation of the effects of melt electrospinning parameters on the direct-writing fiber size using orthogonal design

SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS

UT ISI:000411580200001

SCI 分区:2

期刊影响因子: 2.772

15. 何进;何凤利;李大为;刘雅丽;柳洋阳;叶雅静;尹大川

AU:He, J;He, FL;Li, DW;Liu, YL;Liu, YY;Ye, YJ;Yin, DC

TI:Advances in Fe-based biodegradable metallic materials

SO:RSC ADVANCES

UT ISI:000389905300014

SCI 分区:2

期刊影响因子: 3.289

16. 侯海;王孟颖;尹大川等

AU:Hou, H;Wang, B;Hu, SY;Wang, MY;Feng, JY;Xie, PP;Yin, DC

TI:An investigation on the effect of surface roughness of crystallization plate on protein crystallization

SO:JOURNAL OF CRYSTAL GROWTH

UT ISI:000404750000062

SCI 分区:4

期刊影响因子: 1.462

17. 侯海;尹大川等

AU:Hou, H;Wang, B;Xie, PP;Guo, YZ;Li, J;Yin, DC

TI:Combined cross-diffusion microbatch method and seeding technique to enhance protein crystallization based on a common dispersing agent

SO:CRYSTENGCOMM

UT ISI:000403954700002

SCI 分区:2

期刊影响因子: 3.849

18. 侯海等

AU:Hou, H;Guo, YH;Chang, Q;Luo, TM;Wu, X;Zhao, XQ

TI:C- type Lectin Receptor: Old Friend and New Player

SO:MEDICINAL CHEMISTRY

UT ISI:000407321800005

SCI 分区:4

期刊影响因子: 1.458

19. 呼延霆;李琦;杨慧等

AU:Ting, HY;Li, Q;Dong, DD;Yang, H;Xue, XP;Huang, QS

TI:Development of a novel anti-human aspartyl-(asparaginy) beta-hydroxylase monoclonal antibody with diagnostic and therapeutic potential

SO:ONCOLOGY LETTERS

UT ISI:000396998600079

SCI 分区:4

期刊影响因子: 1.482

20. 胡金璐等



AU:Hu, JL;Li, TP;Xu, W;Zhan, J;Chen, H;He, CL;Wang, Q  
TI:Small Antisense RNA RbIR Positively Regulates RuBisCo in Synechocystis sp PCC 6803  
SO:FRONTIERS IN MICROBIOLOGY  
UT ISI:000393839600001  
SCI 分区:2  
期刊影响因子: 4.165

21.胡丽芳;苏佩红;苗治平;蹇爱荣等

AU:Hu, LF;Su, PH;Yin, C;Zhang, Y;Li, RZ;Yan, K;Chen, ZH;Li, DJ;Zhang, G;Wang, LP;Miao, ZP;Qian, AR;Xian, CJ  
TI:Microtubule actin crosslinking factor 1 promotes osteoblast differentiation by promoting -catenin/TCF1/Runx2 signaling axis  
SO:JOURNAL OF CELLULAR PHYSIOLOGY  
UT ISI:000414593500075  
SCI 分区:2  
期刊影响因子: 4.155

22.胡丽芳;赵帆;苏佩红;李迪杰;陈志浩;马小莉;蹇爱荣等

AU:Hu, LF;Xiao, YY;Xiong, ZP;Zhao, F;Yin, C;Zhang, Y;Su, PH;Li, DJ;Chen, ZH;Ma, XL;Zhang, G;Qian, AR  
TI:MACF1, versatility in tissue-specific function and in human disease  
SO:SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY  
UT ISI:000408863000002  
SCI 分区:2  
期刊影响因子: 5.181

23.蹇爱荣;胡丽芳

AU:Qian, AR;Hu, LF  
TI:Spectraplakins, versatile roles in physiology and pathology  
SO:SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY  
UT ISI:000408863000001  
SCI 分区:2  
期刊影响因子: 5.181

24.靳明亮;朱益民;邵东燕;徐春兰;杨慧;师俊玲等

AU:Jin, ML;Zhu, YM;Shao, DY;Zhao, K;Xu, CL;Li,

Q;Yang, H;Huang, QS;Shi, JL

TI:Effects of polysaccharide from mycelia of Ganoderma lucidum on intestinal barrier functions of rats  
SO:INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES  
UT ISI:000390621900001  
SCI 分区:3  
期刊影响因子: 3.138

25.李晨睿等

AU:Li, CR;Wang, Q;Zhang, YF;Lam, CWK;Chow, MSS;Zhong, Z  
TI:LIMITED ORAL BIOAVAILABILITY AND POTENTIAL NON-LINEAR PHARMACOKINETICS OF PIPERINE IN SPRAGUE-DAWLEY RATS  
SO:DRUG METABOLISM AND PHARMACOKINETICS  
UT ISI:000397013800100  
SCI 分区:3  
期刊影响因子: 1.764

26.李大为;何凤利;何进;刘雅丽;叶雅静;尹大川

AU:Li, DW;Lei, XH;He, FL;He, J;Liu, YL;Ye, YJ;Deng, XD;Duan, EK;Yin, DC  
TI:Silk fibroin/chitosan scaffold with tunable properties and low inflammatory response assists the differentiation of bone marrow mesenchymal stem cells  
SO:INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES  
UT ISI:000414882900066  
SCI 分区:3  
期刊影响因子: 3.138

27.李大为;何凤利;何进;柳洋阳;叶雅静;尹大川

AU:Li, DW;He, FL;He, J;Deng, XD;Liu, YL;Liu, YY;Ye, YJ;Yin, DC  
TI:From 2D to 3D: The morphology, proliferation and differentiation of MC3T3-E1 on silk fibroin/chitosan matrices  
SO:CARBOHYDRATE POLYMERS  
UT ISI:000413038000009  
SCI 分区:2  
期刊影响因子: 4.219

期刊影响因子: 3.376

28.李琦;董丹丹;呼延霆等

AU:Li, Q;Dong, DD;Huang, QP;Li, J;Du, YY;Li, B;Li, HQ;Ting, HY

TI:The anti-inflammatory effect of *Sonchus oleraceus* aqueous extract on lipopolysaccharide stimulated RAW 264.7 cells and mice

SO:PHARMACEUTICAL BIOLOGY

UT ISI:000395131900005

SCI 分区:4

期刊影响因子: 1.546

29.李琦;张琰;师俊玲;杨慧;靳明亮等

AU:Li, Q;Zhang, Y;Shi, JL;Wang, YL;Zhao, HB;Shao, DY;Huang, QS;Yang, H;Jin, ML

TI:Mechanism and Anticancer Activity of the Metabolites of an Endophytic Fungi from *Eucommia ulmoides* Oliv

SO:ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY

UT ISI:000403944300012

SCI 分区:3

期刊影响因子: 2.722

30.卢慧莹;翟家慧;周仁斌;张辰艳;施建宇等

AU:Lu, HM;Lu, XL;Zhai, JH;Zhou, RB;Qin, YL;Li, JD;Zhang, CY;Shi, JY

TI:Ligand-binding characterization of simulated beta-adrenergic-like octopamine receptor in *Schistocerca gregaria* via progressive structure simulation

SO:JOURNAL OF MOLECULAR GRAPHICS &amp; MODELLING

UT ISI:000417659200004

SCI 分区:4

期刊影响因子: 1.674

31.陆瑶;师俊玲;邵东燕等

AU:Lu, Y;Zhu, J;Shi, JL;Liu, YL;Shao, DY;Jiang, CM

TI:Immobilized enzymes from *Geotrichum* spp. improve wine quality

SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY

UT ISI:000407563000007

SCI 分区:2

32.苗治平;胡丽芳;赵帆;蹇爱荣等

AU:Miao, ZP;Ali, A;Hu, LF;Zhao, F;Yin, C;Chen, C;Yang, TM;Qian, AR

TI:Microtubule actin cross-linking factor 1, a novel potential target in cancer

SO:CANCER SCIENCE

UT ISI:000412104100008

SCI 分区:2

期刊影响因子: 2.570

33.牛卫宁;吴平;王军;尚晓娅;徐春兰等

AU:Niu, WN;Wu, P;Chen, F;Wang, J;Shang, XY;Xu, CL

TI:Discovery of selective cystathionine beta-synthase inhibitors by high-throughput screening with a fluorescent thiol probe

SO:MEDCHEMCOMM

UT ISI:000394945200021

SCI 分区:3

期刊影响因子: 2.319

34.牛卫宁等

AU:Niu, WN;Cao, SS;Yang, ML;Xu, L

TI:Enzymatic Synthesis of S-Adenosylmethionine Using Immobilized Methionine Adenosyltransferase Variants on the 50-mM Scale

SO:CATALYSTS

UT ISI:000408150500015

SCI 分区:3

期刊影响因子: 2.964

35.邵东燕;师俊玲;杨慧等

AU:Shao, DY;Yao, LB;Riaz, MS;Zhu, J;Shi, JL;Jin, ML;Huang, QS;Yang, H

TI:Simulated microgravity affects some biological characteristics of *Lactobacillus acidophilus*

SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY

UT ISI:000399167800036

SCI 分区:2

期刊影响因子: 3.376

36.施建宇;李嘉欣等

AU:Shi, JY;Li, JX;Gao, K;Lei, P;Yiu, SM  
TI:Predicting combinative drug pairs towards realistic screening via integrating heterogeneous features  
SO:BMC BIOINFORMATICS  
UT ISI:000413649500001  
SCI 分区:3  
期刊影响因子: 2.435

37.宋双红;牛银波;商澎等  
AU:Song, SH;Gao, ZY;Lei, XJ;Niu, YB;Zhang, Y;Li, CQ;Lu, Y;Wang, ZZ;Shang, P  
TI:Total Flavonoids of *Drynariae Rhizoma* Prevent Bone Loss Induced by Hindlimb Unloading in Rats  
SO:MOLECULES  
UT ISI:000406621300007  
SCI 分区:3  
期刊影响因子: 2.465

38.孙瑜隆;李迪杰;蹇爱荣等  
AU:Sun, YL;Li, DJ;Zhang, R;Peng, S;Zhang, G;Yang, TM;Qian, AR  
TI:Strategies to identify natural antisense transcripts  
SO:BIOCHIMIE  
UT ISI:000392687300015  
SCI 分区:3  
期刊影响因子: 3.017

39.唐蕊华;杨慧;师俊玲等  
AU:Tang, RH;Yang, H;Choi, JR;Gong, Y;Feng, SS;Pingguan-Murphy, B;Huang, QS;Shi, JL;Mei, QB;Xu, F  
TI:Advances in paper-based sample pretreatment for point-of-care testing  
SO:CRITICAL REVIEWS IN BIOTECHNOLOGY  
UT ISI:000399609300001  
SCI 分区:1  
期刊影响因子: 7.510

40.唐蕊华;杨慧等  
AU:Tang, RH;Yang, H;Choi, JR;Gong, Y;Hu, J;Wen, T;Li, XJ;Xu, B;Mei, QB;Xu, F  
TI:Paper-based device with on-chip reagent storage for rapid extraction of DNA from biological samples

SO:MICROCHIMICA ACTA  
UT ISI:000403353000029  
SCI 分区:2  
期刊影响因子: 4.831

41.唐蕊华;杨慧等  
AU:Tang, RH;Yang, H;Choi, JR;Gong, Y;You, ML;Wen, T;Li, A;Li, XJ;Xu, B;Zhang, SF;Mei, QB;Xu, F  
TI:Capillary blood for point-of-care testing  
SO:CRITICAL REVIEWS IN CLINICAL LABORATORY SCIENCES  
UT ISI:000414146600001  
SCI 分区:2  
期刊影响因子: 4.167

42.唐蕊华等  
AU:Tang, RH;Yang, H;Gong, Y;You, ML;Liu, Z;Choi, JR;Wen, T;Qu, ZG;Mei, QB;Xu, F  
TI:A fully disposable and integrated paper-based device for nucleic acid extraction, amplification and detection  
SO:LAB ON A CHIP  
UT ISI:000398955800006  
SCI 分区:1  
期刊影响因子: 5.586

43.唐蕊华等  
AU:Tang, RH;Yang, H;Gong, Y;Liu, Z;Li, XJ;Wen, T;Qu, ZG;Zhang, SF;Mei, QB;Xu, F  
TI:Improved Analytical Sensitivity of Lateral Flow Assay using Sponge for HBV Nucleic Acid Detection  
SO:SCIENTIFIC REPORTS  
UT ISI:000400449700035  
SCI 分区:2  
期刊影响因子: 5.228

44.田野;马小莉;杨超飞;苏佩红;蹇爱荣等  
AU:Tian, Y;Ma, XL;Yang, CF;Su, PH;Yin, C;Qian, AR  
TI:The Impact of Oxidative Stress on the Bone System in Response to the Space Special Environment  
SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES  
UT ISI:000414671800116

SCI 分区:3

期刊影响因子: 3.257

45.王婷梅;陈海龙;王艳利等

AU:Wang, TM;Chen, HL;Lv, K;Ji, GH;Zhang, YL;Wang, YL;Li, YH;Qu, LN

TI:iTRAQ-based proteomics analysis of hippocampus in spatial memory deficiency rats induced by simulated microgravity

SO:JOURNAL OF PROTEOMICS

UT ISI:000401217400008

SCI 分区:2

期刊影响因子: 3.867

46.王婷梅;陈海龙;张永亮;王艳利等

AU:Wang, TM;Chen, HL;Lv, K;Ji, GH;Liang, FJ;Zhang, YL;Wang, YL;Liu, XM;Cao, HQ;Kan, GH;Xiong, JH;Li, YH;Qu, LN

TI:Activation of HIF-1 alpha and its downstream targets in rat hippocampus after long-term simulated microgravity exposure

SO:BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS

UT ISI:000398011300004

SCI 分区:3

期刊影响因子: 2.371

47.谢丽等

AU:Xie, L;Zhao, HX;Lei, J;Zong, L;Arif, H;McLane, M;Burd, I

TI:Maternal Mesenchymal Stem Cell Administration Alleviates Intrauterine Inflammation-Induced Perinatal Brain Injury Through CD8(+) T Cell Suppression in Placenta.

SO:REPRODUCTIVE SCIENCES

UT ISI:000399043900158

SCI 分区:3

期刊影响因子: 2.429

48.徐春兰;乔想金;尚晓娅;牛卫宁;靳明亮等

AU:Xu, CL;Guo, Y;Qiao, XJ;Shang, XY;Niu, WN;Jin, ML

TI:Design, Recombinant Fusion Expression and Biological Evaluation of Vasoactive Intestinal Peptide Analogue as Novel Antimicrobial Agent

SO:MOLECULES

UT ISI:000416528400161

SCI 分区:3

期刊影响因子: 2.465

49.续惠云;刘若菲;宁旦旦;李京宝;商澎等

AU:Xu, HY;Liu, RF;Ning, DD;Zhang, J;Yang, RX;Riquelme, MA;Li, JB;Jiang, JX;Shang, P

TI:Biological Responses of Osteocytic Connexin 43 Hemichannels to Simulated Microgravity

SO:JOURNAL OF ORTHOPAEDIC RESEARCH

UT ISI:000403089500007

SCI 分区:3

期刊影响因子: 2.807

50.续惠云;宁旦旦;赵德志;陈云鹤;赵东东;商澎等

AU:Xu, HY;Ning, DD;Zhao, DZ;Chen, YH;Zhao, DD;Gu, SM;Jiang, JX;Shang, P

TI:Blockage of hemichannels alters gene expression in osteocytes in a high magneto-gravitational environment

SO:FRONTIERS IN BIOSCIENCE-LANDMARK

UT ISI:000397912400003

SCI 分区:2

期刊影响因子: 2.484

51.杨建成;杨周岐;李文彬;薛艳茹;续惠云;李京宝;商澎

AU:Yang, JC;Yang, ZQ;Li, WB;Xue, YR;Xu, HY;Li, JB;Shang, P

TI:Glucocorticoid: A potential role in microgravity-induced bone loss

SO:ACTA ASTRONAUTICA

UT ISI:000413798700022

SCI 分区:4

期刊影响因子: 1.095

52.张辰艳;董晨;杨雪舟;尹大川等

AU:Zhang, CY;Dong, C;Lu, XL;Wang, B;He, TY;Yang, RZ;Lin, HL;Yang, XZ;Yin, DC

TI:Expanding pH screening space using multiple droplets with secondary buffers for protein crystallization

SO:JOURNAL OF CRYSTAL GROWTH

UT ISI:000398006800012

SCI 分区:4  
期刊影响因子: 1.462  
  
53.赵雯;靳凯翔;李姣姣等  
AU:Zhao, W;Jin, KX;Li, JJ;Qiu, XF;Li, S  
TI:Delivery of stromal cell-derived factor 1 alpha for in situ tissue regeneration  
SO:JOURNAL OF BIOLOGICAL ENGINEERING  
UT ISI:000404675400001  
SCI 分区:3  
期刊影响因子: 3.000

54.周仁斌;卢慧麓;鹿芹芹;尹大川等  
AU:Zhou, RB;Lu, HM;Liu, J;Shi, JY;Zhu, J;Lu, QQ;Yin, DC  
TI:A Systematic Analysis of the Structures of Heterologously Expressed Proteins and Those from Their Native Hosts in the RCSB PDB Archive  
SO:PLOS ONE  
UT ISI:000381382100065  
SCI 分区:3  
期刊影响因子: 3.057

55.周仁斌;张辰艳;尹大川等  
AU:Zhou, RB;Lu, XL;Zhang, CY;Yin, DC  
TI:RNA binding motif protein 3: a potential biomarker in cancer and therapeutic target in neuroprotection  
SO:ONCOTARGET  
UT ISI:000397642400141  
SCI 分区:1  
期刊影响因子: 5.008

56.周仁斌;张辰艳;尹大川等  
AU:Zhou, RB;Cao, HL;Zhang, CY;Yin, DC  
TI:A review on recent advances for nucleants and nucleation in protein crystallization  
SO:CRYSTENGCOMM  
UT ISI:000395876700001  
SCI 分区:2  
期刊影响因子: 3.849

#### (十六) 外国语学院(1篇)

1.王倩

AU:Wang, Q  
TI:Research on the assessment of psycholinguistic teaching effect with triangular fuzzy information  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
UT ISI:000393537000099  
SCI 分区:4  
期刊影响因子: 1.004

#### (十七) 体育部(6篇)

1.毛煜  
AU:Mao, Y  
TI:EFFECT OF WEIGHT REDUCTION BY EXERCISE ON BLOOD BIOCHEMICAL INDEXES OF OBESE ADOLESCENTS  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
UT ISI:000406644000023  
SCI 分区:3  
期刊影响因子: 3.097

2.王小乐  
AU:Wang, XL  
TI:RESEARCH ON THE HEALTH STATUS OF COLLEGE STUDENTS WITH INSUFFICIENT EXERCISES AND THE LONG-DISTANCE RUNNING EXERCISE INTERVENTION  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
UT ISI:000393681900068  
SCI 分区:3  
期刊影响因子: 3.097

3.颜秉洪  
AU:Yan, BH  
TI:RESEARCH ON THE CORRELATION BETWEEN EXERCISE BEHAVIOR AND HEALTH LEVEL OF COLLEGE STUDENTS  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
UT ISI:000393681900065  
SCI 分区:3  
期刊影响因子: 3.097

4.杨宁

AU:Yang, N  
TI:EFFECT OF AN ACUTE BADMINTON EXERCISE ON BONE HEALTH OF FEMALE COLLEGE STUDENTS  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
UT ISI:000393681900074  
SCI 分区:3  
期刊影响因子: 3.097

5.阴甜甜  
AU:Yin, TT  
TI:ANALYSIS OF KAP SURVEY ON DIETARY NUTRITION OF ADOLESCENT ATHLETES IN SHAANXI PROVINCE  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
UT ISI:000393681900064  
SCI 分区:3  
期刊影响因子: 3.097

6.赵春娜  
AU:Zhao, CN  
TI:The Application of Multimedia Technology in Physical Education Teaching and Learning  
SO:AGRO FOOD INDUSTRY HI-TECH  
UT ISI:000405993100143  
SCI 分区:4  
期刊影响因子: 0.202

#### (十八) 无人机研究所(6篇)

1.李春等  
AU:Li, C;Huang, FC;Wang, YQ  
TI:An applicable real-time thermal model for temperature prediction of permanent magnet synchronous motor  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART I-JOURNAL OF SYSTEMS AND CONTROL ENGINEERING  
UT ISI:000395399300004  
SCI 分区:4  
期刊影响因子: 0.889

2.李兢尧;黄媛等

AU:Li, JY;Huang, Y;Niu, XW  
TI:A branch population genetic algorithm for dual-resource constrained job shop scheduling problem  
SO:COMPUTERS & INDUSTRIAL ENGINEERING  
UT ISI:000390502800011  
SCI 分区:3  
期刊影响因子: 2.086

3.李兢尧等  
AU:Li, JY;Huang, Y;Niu, XW  
TI:A branch population genetic algorithm for dual-resource constrained job shop scheduling problem (vol 102, pg 113, 2016)  
SO:COMPUTERS & INDUSTRIAL ENGINEERING  
UT ISI:000393527400029  
SCI 分区:3  
期刊影响因子: 2.086

4.李正;王健等  
AU:Li, Z;Bai, FY;Zhang, W;Wang, J  
TI:Mechanical Properties of LY-12 Connecting Structure: Influence of Corrosion and Quenching  
SO:SCIENCE OF ADVANCED MATERIALS  
UT ISI:000398798000023  
SCI 分区:2  
期刊影响因子: 1.812

5.马松辉;王鹏等  
AU:Ma, SH;Shi, MM;Wang, P  
TI:TIGHTLY COUPLED VISUAL AND INERTIAL MEASUREMENTS FOR MOTION ESTIMATION  
SO:JOURNAL OF RESIDUALS SCIENCE & TECHNOLOGY  
UT ISI:000369728600014  
SCI 分区:4  
期刊影响因子: 0.386

6.闵荣;刘斌  
AU:Min, R;Liu, B  
TI:Fiber Trajectories Design of Ellipsoid Component Based on Topological Mapping Methodology  
SO:APPLIED COMPOSITE MATERIALS  
UT ISI:000401540700006  
SCI 分区:4

期刊影响因子: 1.153

**(十九) 光学影像分析与学习中心(11 篇)**

1.Chen, J;王瑞武等

AU:Chen, J;Luo, YQ;Xia, JY;Wilcox, KR;Cao, JJ;Zhou, XH;Jiang, LF;Niu, SL;Esteras, KY;Huang, RJ;Wu, F;Hu, TF;Liang, JY;Shi, Z;Guo, JF;Wang, RW

TI:Warming Effects on Ecosystem Carbon Fluxes Are Modulated by Plant Functional Types

SO:ECOSYSTEMS

UT ISI:000399816600005

SCI 分区:2

期刊影响因子: 3.751

2.Chen, Ji;王瑞武等

AU:Chen, J;Luo, YQ;Li, JW;Zhou, XH;Cao, JJ;Wang, RW;Wang, YQ;Shelton, S;Jin, Z;Walker, LM;Feng, ZZ;Niu, SL;Feng, WT;Jian, SY;Zhou, LY

TI:Costimulation of soil glycosidase activity and soil respiration by nitrogen addition

SO:GLOBAL CHANGE BIOLOGY

UT ISI:000396829300029

SCI 分区:1

期刊影响因子: 8.444

3.Chen, Ji 等

AU:Chen, J;Zhou, XH;Hruska, T;Cao, JJ;Zhang, BC;Liu, C;Liu, M;Shelton, S;Guo, L;Wei, YL;Wang, JF;Xiao, S;Wang, P

TI:Asymmetric Diurnal and Monthly Responses of Ecosystem Carbon Fluxes to Experimental Warming

SO:CLEAN-SOIL AIR WATER

UT ISI:000398063400010

SCI 分区:3

期刊影响因子: 1.716

4.Wang, Zhen 等

AU:Wang, Z;Moreno, Y;Boccaletti, S;Perc, M

TI:Vaccination and epidemics in networked populations-An introduction

SO:CHAOS SOLITONS &amp; FRACTALS

UT ISI:000410680700018

SCI 分区:3

期刊影响因子: 1.611

5.李学龙等

AU:Li, XL;Zhao, B;Lu, XQ

TI:A General Framework for Edited Video and Raw Video Summarization

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000403819200001

SCI 分区:2

期刊影响因子: 3.735

6.聂飞平;李学龙等

AU:Nie, FP;Zhang, R;Li, XL

TI:A generalized power iteration method for solving quadratic problem on the Stiefel manifold

SO:SCIENCE CHINA-INFORMATION SCIENCES

UT ISI:000417334600006

SCI 分区:4

期刊影响因子: 0.885

7.聂飞平等

AU:Zhao, XW;Nie, FP;Wang, S;Guo, J;Xu, PF;Chen, XJ

TI:Unsupervised 2D Dimensionality Reduction with Adaptive Structure Learning

SO:NEURAL COMPUTATION

UT ISI:000399679500007

SCI 分区:3

期刊影响因子: 1.626

8.王榕;聂飞平;于为中

AU:Wang, R;Nie, FP;Yu, WZ

TI:Fast Spectral Clustering With Anchor Graph for Large Hyperspectral Images

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

UT ISI:000413955500025

SCI 分区:3

期刊影响因子: 2.228

9.王榕;聂飞平等

AU:Wang, R;Nie, FP;Hong, RC;Chang, XJ;Yang, XJ;Yu, WZ

TI:Fast and Orthogonal Locality Preserving Projections for Dimensionality Reduction

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

UT ISI:000406993600009

SCI 分区:2

期刊影响因子: 3.735

10.王震;王瑞武等

AU:Wang, Z;Jusup, M;Wang, RW;Shi, L;Iwasa, Y;Moreno, Y;Kurths, J

TI:Onymity promotes cooperation in social dilemma experiments

SO:SCIENCE ADVANCES

UT ISI:000416722700006

SCI 分区:无分区

期刊影响因子: 2.194

11.魏先芹等

AU:Wei, XQ;Vrieling, K;Mulder, PPJ;Klinkhamer, PGL

TI:Local adaptation in oviposition choice of a specialist herbivore: The cinnabar moth

SO:ACTA OECOLOGICA-INTERNATIONAL JOURNAL OF ECOLOGY

UT ISI:000396956600001

SCI 分区:4

期刊影响因子: 1.420

#### (二十) 生态与环境保护研究中心 (3篇)

1.刘晨等

AU:Liu, C;Wang, L;Song, XX;Chang, Q;Frank, DA;Wang, DL;Li, J;Lin, HJ;Du, FY

TI:Towards a mechanistic understanding of the effect that different species of large grazers have on grassland soil N availability

SO:JOURNAL OF ECOLOGY

UT ISI:000417839700030

SCI 分区:1

期刊影响因子: 6.180

2.王超等生态与环境保护研究中

AU:Wang, C;Liu, LL;Guo, XH

TI:Studying the bound state of the K- p system in the Bethe-Salpeter formalism

SO:PHYSICAL REVIEW D

UT ISI:000409559300006

SCI 分区:1

期刊影响因子: 4.506

3.钟杨权威;王瑞武等生态与环境保护研究中心

AU:Zhong, YQW;Yan, WM;Wang, RW;Shangguan, ZP

TI:Differential responses of litter decomposition to nutrient addition and soil water availability with long-term vegetation recovery

SO:BIOLOGY AND FERTILITY OF SOILS

UT ISI:000412818100010

SCI 分区:1

期刊影响因子: 3.069

#### (二十一) 人事处 (1篇)

1.宗凡;王莉芳

AU:Zong, F;Wang, LF

TI:Evaluation of university scientific research ability based on the output of sci-tech papers: A D-AHP approach

SO:PLOS ONE

UT ISI:000394424700007

SCI 分区:3

期刊影响因子: 3.057

#### (二十二) 明德学院 (1篇)

1.Cheng, Jiaying

AU:Cheng, JX

TI:The Study on the Club-based Teaching Mode of P. E Course in Chinese Institutes and Universities

SO:AGRO FOOD INDUSTRY HI-TECH

UT ISI:000405993200256

SCI 分区:4

期刊影响因子: 0.202

#### (二十三) 其他(1篇)

1.Guan, He 等

AU:Guan, H;Guo, H

TI:An optimized fitting function with least square approximation in InAs/AISb HFET small-signal model for characterizing the frequency dependency of impact ionization effect

SO:CHINESE PHYSICS B



UT ISI:000402795800001

SCI 分区:3

期刊影响因子: 1.436

### 三、2017年SSCI收录西北工业大学论文统计(33篇)

信息项说明:

- 1、作者中文姓名
- 2、AU:作者英文姓名
- 3、TI:论文题目
- 4、SO:论文来源
- 5、UT ISI: SSCI 中论文唯一编号

MANUFACTURING & SERVICE INDUSTRIES, 27  
(6):289-305; NOV 2017  
UT ISI:000412519500004  
SCI 分区:4  
期刊影响因子: 0.462

#### (一) 航空学院(1篇)

1.许鑫;吕震宙等(同时被SCI收录)  
AU:Xu, X; Lu, ZZ; Luo, XP  
TI:A kernel estimate method for characteristic  
function-based uncertainty importance measure  
SO:APPLIED MATHEMATICAL MODELLING, 42  
58-70; 10.1016/j.apm.2016.09.028 FEB 2017  
UT ISI:WOS:000390501900005

4.张映锋;赵麟;钱成(同时被SCI收录)  
AU:Zhang, YF; Zhao, L; Qian, C  
TI:Modeling of an IoT-enabled supply chain for  
perishable food with two-echelon supply hubs  
SO:INDUSTRIAL MANAGEMENT & DATA SYSTEMS,  
117 (9):1890-1905; SI 2017  
UT ISI:000416732500007  
SCI 分区:3  
期刊影响因子: 1.278

#### (二) 机电学院(4篇)

1.李文华;余隋怀等(同时被SCI收录)  
AU:Li, WH; Yu, SH; Yang, HC; Pei, HN; Zhao, C  
TI:Effects of long-duration sitting with limited  
space on discomfort, body flexibility, and surface  
pressure  
SO:INTERNATIONAL JOURNAL OF INDUSTRIAL  
ERGONOMICS, 58 12-24; MAR 2017  
UT ISI:000401377200002

2.李文华;余隋怀等  
AU:Li, WH; Yu, SH; Pei, HN; Zhao, C; Tian, BZ  
TI:A hybrid approach based on fuzzy AHP and  
2-tuple fuzzy linguistic method for evaluation  
in-flight service quality  
SO:JOURNAL OF AIR TRANSPORT MANAGEMENT,  
60,49-64,2017  
UT ISI:000397368500006

3.刘敬;余隋怀;初建杰;苟秉宸(同时被SCI收录)  
AU:Liu, J; Yu, SH; Chu, JJ; Gou, BC  
TI:Identifying and analyzing critical factors  
impacting on passenger comfort employing a  
hybrid model  
SO:HUMAN FACTORS AND ERGONOMICS IN

#### (三) 电子信息学院(1篇)

1.邓勇(同时被SCI收录)  
AU:Deng, Y  
TI:Fuzzy analytical hierarchy process based on  
canonical representation on fuzzy numbers  
SO:JOURNAL OF COMPUTATIONAL ANALYSIS  
AND APPLICATIONS, 22 (2):201-228; FEB 2017  
UT ISI:WOS:000392905900001

#### (四) 自动化学院 (3篇)

1. Amin, RU;李爱军等(同时被SCI收录)  
AU:Amin, RU; Inayat, I; Shahzad, B; Saleem, K; Li, AJ  
TI:An empirical study on acceptance of secure  
healthcare service in Malaysia, Pakistan, and Saudi  
Arabia: a mobile cloud computing perspective  
SO: ANNALS OF TELECOMMUNICATIONS 72,  
5-6, 253-264,2017  
UT ISI:000401762500003

2.任玉丹;郭雷等(同时被SCI收录)  
AU:Ren, Y; Nguyen, VT; Guo, L; Guo, CC  
TI:Inter-subject Functional Correlation Reveal a  
Hierarchical Organization of Extrinsic and Intrinsic

Systems in the Brain  
SO:SCIENTIFIC REPORTS, 7  
10.1038/s41598-017-11324-8 SEP 7 2017  
UT ISI:000409562000023

3.杨黎斌;慕德俊等(同时被 SCI 收录)  
AU:Yang, LB; Cai, XY; Pan, SR; Dai, H; Mu, DJ  
TI:Multi-document summarization based on sentence cluster using non-negative matrix factorization  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, 33 (3):1867-1879; 10.3233/JIFS-161613 2017  
UT ISI:000408468300048

### (五) 计算机学院(3 篇)

1.李勇军等 (同时被 SCI 收录)  
AU:Li, YJ; Fang, N; Liu, Z; Yu, H  
TI:Inferring Advisor-Student Relationships from Publication Networks Based on Approximate MaxConfidence Measure  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING, 2017  
UT ISI:000398486600001

2.郭斌 (同时被 SCI 收录)  
Guo, B; Chen, HH; Yu, ZW; Nan, WQ; Xie, X; Zhou, XQ; Zhou, XS  
Daqing; Zhou, Xingshe  
TI:TaskMe: Toward a dynamic and quality-enhanced mechanism for mobile crowd sensing  
SO:INTERNATIONAL JOURNAL OF HUMAN-COMPUTER STUDIES, 102 14-26.2017  
UT ISI:000399518000003

3. 孙中豪;周兴社等 (同时被 SCI 收录)  
AU:Sun, ZH; Zhou, XS; Du, J; Liu, X  
TI:When Traffic Flow Meets Power Flow: On Charging Station Deployment With Budget Constraints  
SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, 66 (4):2915-2926; APR 2017  
UT ISI:000399749500003

### (六) 理学院(4 篇)

1. 林子飞;徐伟;岳晓乐;韩群(同时被 SCI 收录)  
AU: Lin, ZF; Xu, W; Yue, XL; Han, Q  
TI: Study on the effect of environmental pollution based on a fractional derivative resource depletion model  
SO: CHAOS SOLITONS & FRACTALS, 104 705-715; NOV 2017  
UT ISI: 000415298800073  
SCI 分区:3  
期刊影响因子: 1.611

2. 孙攀飞;侯东爽;孙浩;张慧(同时被 SCI 收录)  
AU:Sun, PF; Hou, DS; Sun, H; Zhang, H  
TI:Process and optimization implementation of the alpha-ENSC value  
SO:MATHEMATICAL METHODS OF OPERATIONS RESEARCH, 86 (2):293-308; 10.1007/s00186-017-0595-z OCT 2017  
UT ISI:000413975600003  
SCI 分区:4  
期刊影响因子: 0.526

3.王文娜;孙浩;徐根玖;侯东爽 (同时被 SCI 收录)  
AU:Wang, WN; Sun, H; Xu, GJ; Hou, DS (Wang, Wenna; Sun, Hao; Xu, Genjiu; Hou, Dongshuang)  
TI:Procedural interpretation and associated consistency for the egalitarian Shapley values  
SO:OPERATIONS RESEARCH LETTERS, 45 (2):164-169; MAR 2017  
UT ISI:000397356500012

4.徐根玖;李向辉;孙浩等(同时被 SCI 收录)  
AU:Xu, GJ; Li, XH; Sun, H; Su, J  
TI:The Myerson value for cooperative games on communication structure with fuzzy coalition  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, 33 (1):27-39; 10.3233/JIFS-16080 2017  
UT ISI:000404286400003

## (七) 管理学院(14 篇)

1.AU:Li, W; Chen, J(同时被 SCI 收录)

TI:Backward integration strategy in a retailer Stackelberg supply chain

SO:OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE, 75 118-130; 10.1016/j.omega.2017.03.002 MAR 2018

UT ISI:000417773800008

SCI 分区:1

期刊影响因子: 3.962

2.Wang, Greg G.等

AU:Wang, GG; Werner, JM; Sun, JY; Gilley, A; Gilley, JW

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