

**SCIE 收录**

**西北工业大学论文统计**

**(2018 年第四季度)**

西北工业大学图书馆

2018 年 12 月

## 统计说明

### 1、检索时间和统计方法:

① 检索时间段: 从 2018 年 10 月 1 日至 2018 年 12 月 28 日;

② 检索词: 以“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);

③ 检索字段: SCIE 和 SSCI 为“ADDRESS”字段;

④ 检索结果: 经工作人员认真核对、筛选, 然后按学院分类整理并统计。

2、本次统计工作中, SCIE 均为第一作者单位为西北工业大学的论文。

3、SCI 分区来源于中国科学院文献情报中心科学计量中心 2017 年公布的 2016 版 JCR 期刊分区表大类分区。

4、SCIE、SSCI 影响因子来源于 JCR(Journal Citation Reports)数据库公布的 2016 年数据。

5、各学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。

6、本次统计工作由图书馆信息咨询与发展研究部工作人员完成, 统计结果若有不准确之处, 请与我们联系更正。

### 注:

2016 年起, 图书馆不再对 EI、CPCI-S 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 数据库查找。

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## 一、SCIE 收录西北工业大学论文总体情况

2018 年第四季度，SCIE 收录西北工业大学第一作者的论文有 759 篇。

SCIE 收录西北工业大学论文学院分布情况

学院名称	SCIE
航空学院	62
航天学院	36
航海学院	51
材料学院	201
机电学院	52
力学与土木建筑学院	37
动力与能源学院	15
电子信息学院	37
自动化学院	50
计算机学院	34
理学院	134
管理学院	14
人文与经法学院	1
生命学院	19
无人机研究所	2
光学影像分析与学习中心	3
生态与环境保护研究中心	4
无人系统技术研究院	2
深圳研究院	3
医学研究院	1
其他	1
总计	759

## 二、SCIE 收录各学院论文情况

由于版面有限, 每篇论文按如下信息项编制:

- 1、作者中文姓名
- 2、AU:作者英文姓名
- 3、TI:论文题目
- 4、S0:论文来源
- 5、UT ISI:SCIE 中论文唯一编号
- 6、SCI 分区为大类分区
- 7、期刊影响因子

### 航空学院(62 篇)

1.chen, lujun;xu, deshui;du, jingtao;钟诚文;

AU:Chen, Lujun; Xu, Deshui; Du, Jingtao; Zhong, Chengwen

TI:Flexural Vibration Analysis of Nonuniform Double-Beam System with General Boundary and Coupling Conditions

SO:SHOCK AND VIBRATION

WOS:000447443700001

SCI 分区:物理 4 区;

期刊影响因子: 1.281

2.dong, qing-li;许和勇;叶正寅;

AU:Dong, Qing-Li; Xu, He-Yong; Ye, Zheng-Yin

TI:Numerical investigation of unsteady flow past rudimentary landing gear using DDES, LES and URANS

SO:ENGINEERING APPLICATIONS OF COMPUTATIONAL FLUID MECHANICS

WOS:000450322000001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.167

3.guo, ning;杨智春;王乐;bian, xin;

AU:Guo, Ning; Yang, Zhichun; Wang, Le; Bian, Xin

TI:A updating method using strain frequency response function with emphasis on local structure

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000447085500040

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

4.guo, wei;teo, adrian j. t.;ganan-calvo, alfonso m.;song, chaolong;nam-trung nguyen;郝恒东;tan, say hwa;

AU:Guo, Wei; Teo, Adrian J. T.; Ganan-Calvo, Alfonso M.; Song, Chaolong; Nam-Trung Nguyen; Xi, Heng-Dong; Tan, Say Hwa

TI:Pressure-Driven Filling of Closed-End Microchannel: Realization of Comb-Shaped Transducers for Acoustofluidics

SO:PHYSICAL REVIEW APPLIED

WOS:000451012400002

SCI 分区:物理 1 区;

期刊影响因子: 4.808

5.han, qiang;qu, zhan;叶正寅;

AU:Han, Qiang; Qu, Zhan; Ye, Zhengyin

TI:Research on the mechanical behaviour of shale based on multiscale analysis

SO:ROYAL SOCIETY OPEN SCIENCE

WOS:000451073300054

SCI 分区:综合性期刊 3 区;

期刊影响因子: 2.243

6.huang, jia;郭亚洲;秦冬阳;zhou, zhanxuan;li, dongdong;李玉龙;

AU:Huang, Jia; Guo, Yazhou; Qin, Dongyang; Zhou, Zhanxuan; Li, Dongdong; Li, Yulong

TI:Influence of stress triaxiality on the failure behavior of Ti-6Al-4V alloy under a broad range of strain rates

SO:THEORETICAL AND APPLIED FRACTURE MECHANICS

WOS:000447110000005

SCI 分区:工程技术 3 区;

期刊影响因子: 2.659

7.jiao, jun;宋笔锋;李育斌;张玉刚;许建华;

AU:Jiao, Jun; Song, Bifeng; Li, Yubin; Zhang, Yugang; Xu, Jianhua

TI:Development of a testing methodology for high-altitude propeller

SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS:000450861500020

SCI 分区:工程技术 4 区;

期刊影响因子: 0.519

8.lallart, mickael;李魁;杨智春;wang, wei;

AU:Lallart, Mickael; Li, Kui; Yang, Zhichun; Wang, Wei

TI:System-level modeling of nonlinear hysteretic piezoelectric actuators in quasi-static operations

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000451650500057

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

9.liu, huifang;nie, hailiang;张超;李玉龙;

AU:Liu, Huifang; Nie, Hailiang; Zhang, Chao; Li, Yulong

TI>Loading rate dependency of Mode I interlaminar fracture toughness for unidirectional composite laminates

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000449137200024

SCI 分区:工程技术 2 区;  
期刊影响因子: 4.873

10.nie hailiang;索涛;shi xiaopeng;liu huifang;李玉龙;赵涵;  
AU:Nie Hailiang; Suo Tao; Shi Xiaopeng; Liu Huifang; Li Yulong; Zhao Han  
TI:Symmetric split Hopkinson compression and tension tests using synchronized electromagnetic stress pulse generators  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
WOS:000449140300007  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.938

11.song, h. y.;xu, j. j.;邓琼;李玉龙;  
AU:Song, H. Y.; Xu, J. J.; Deng, Q.; Li, Y. L.  
TI:Effect of interface structure on deformation behavior of crystalline Cu/amorphous CuZr sandwich structures  
SO:PHYSICS LETTERS A  
WOS:000451654800018  
SCI 分区:物理 3 区;  
期刊影响因子: 1.772

12.wang, jiaqi;lu, zhenzhou;石岩;  
AU:Wang, Jiaqi; Lu, Zhenzhou; Shi, Yan  
TI:Aircraft icing safety analysis method in presence of fuzzy inputs and fuzzy state  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000449891400016  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.057

13.wang, xiaopeng;zhang, chen'an;liu, wen;wang, famin;叶正寅;  
AU:Wang, Xiaopeng; Zhang, Chen'an; Liu, Wen; Wang, Famin; Ye, Zhengyin  
TI:Unsteady Aerodynamic Modeling Based on POD-ARX  
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING  
WOS:000446024100001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.144

14.ye, kun;叶正寅;李春娜;武洁;  
AU:Ye, Kun; Ye, Zhengyin; Li, Chunna; Wu, Jie  
TI:Numerical investigation on the mechanism of the effects of plate vibration on mixing and combustion of transverse hydrogen injection  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
WOS:000452817200011  
SCI 分区:工程技术 2 区;

期刊影响因子: 3.582

15.yu shouming;刘道新;张晓化;刘成松;

AU:Yu Shouming; Liu Daoxin; Zhang Xiaohua; Liu Chengsong

TI:Coordinately Improving the Wear and Fatigue Properties of Ti6Al4V Alloy by Designed CrZr-alloyed Layer

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

WOS:000451778000029

SCI 分区:工程技术 4 区;

期刊影响因子: 0.447

16.zakir, sheikh muhammad;索涛;李玉龙;sohail, ahmed;ahmed, dar uzair;farrukh, rasheed muhammad;

AU:Zakir, Sheikh Muhammad; Tao, Suo; Yulong, Li; Sohail, Ahmed; Ahmed, Dar Uzair; Farrukh, Rasheed Muhammad

TI:Numerical Studies of Penetration in Light Armor, Concrete and Brick-Wall Targets

SO:MATERIA-RIO DE JANEIRO

WOS:000452417200046

SCI 分区:工程技术 4 区;

期刊影响因子: 0.062

17.zhang, hailang;胡峪;wang, gengqi;

AU:Zhang, Hailang; Hu, Yu; Wang, Gengqi

TI:The effect of aerofoil camber on cycloidal propellers

SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS:000450641900002

SCI 分区:工程技术 4 区;

期刊影响因子: 0.519

18.奥妮;刘道新;刘成松;张晓化;刘丹;

AU:Ao, Ni; Liu, Daoxin; Liu, Chengsong; Zhang, Xiaohua; Liu, Dan

TI:Face-centered titanium induced by ultrasonic surface rolling process in Ti-6Al-4V alloy and its tensile behavior

SO:MATERIALS CHARACTERIZATION

WOS:000449449200057

SCI 分区:工程技术 3 区;

期刊影响因子: 2.714

19.曹礼云;徐艳龙;assouar, badreddine;杨智春;

AU:Cao, Liyun; Xu, Yanlong; Assouar, Badreddine; Yang, Zhichun

TI:Asymmetric flexural wave transmission based on dual-layer elastic gradient metasurfaces

SO:APPLIED PHYSICS LETTERS

WOS:000449146400029



SCI 分区:物理 2 区;  
期刊影响因子: 3.411

20. 党思娜;薛红军;zhang, xiao-yan;瞿珏;钟诚文;陈思宇;  
AU:Dang, Si-Na; Xue, Hong-Jun; Zhang, Xiao-Yan; Qu, Jue; Zhong, Cheng-Wen; Chen, Si-Yu  
TI:Three-dimensional human thermoregulation model based on pulsatile blood flow and heating mechanism  
SO:CHINESE PHYSICS B  
WOS:000450989700002  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223

21. 杜大华;贺尔铭;huang, daoqiong;wang, guangxu;  
AU:Du, Dahua; He, Erming; Huang, Daoqiong; Wang, Guangxu  
TI:Intense vibration mechanism analysis and vibration control technology for the combustion chamber of a liquid rocket engine  
SO:JOURNAL OF SOUND AND VIBRATION  
WOS:000446329600005  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.593

22. 杜永乐;  
AU:Du, Yongle  
TI:Implicit boundary equations for conservative Navier-Stokes equations  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
WOS:000450907600030  
SCI 分区:物理 2 区;  
期刊影响因子: 2.746

23. 冯凯旋;lu, zhenzhou;庞超;员婉莹;  
AU:Feng, Kaixuan; Lu, Zhenzhou; Pang, Chao; Yun, Wanying  
TI:Efficient numerical algorithm of profust reliability analysis: An application to wing box structure  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000445991100016  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.057

24. 冯威;徐绯;yuan, jialei;zang, yuyan;张笑宇;  
AU:Feng, Wei; Xu, Fei; Yuan, Jialei; Zang, Yuyan; Zhang, Xiaoyu  
TI:Focusing on in-service repair to composite laminates of different thicknesses via scarf-repaired method  
SO:COMPOSITE STRUCTURES  
WOS:000449690600069

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.858

25.高泽海;马存宝;luo, yige;liu, zhiyue;  
AU:Gao, Zehai; Ma, Cunbao; Luo, Yige; Liu, Zhiyue  
TI:IMA health state evaluation using deep feature learning with quantum neural network  
SO:ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE  
WOS:000449133100010  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.894

26.高泽海;马存宝;余智宇;dong, xu;  
AU:Gao, Zehai; Ma, Cunbao; She, Zhiyu; Dong, Xu  
TI:An Enhanced Deep Extreme Learning Machine for Integrated Modular Avionics Health State Estimation  
SO:IEEE ACCESS  
WOS:000452349300001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

27.贾贝熙;lu, zhenzhou;  
AU:Jia, Beixi; Lu, Zhenzhou  
TI:Root finding method of failure credibility for fuzzy safety analysis  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
WOS:000446578200005  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.377

28.李建国;李玉龙;索涛;魏秋明;  
AU:Li, Jianguo; Li, Yulong; Suo, Tao; Wei, Qiuming  
TI:Numerical simulations of adiabatic shear localization in textured FCC metal based on crystal plasticity finite element method  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000448493600040  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

29.李魁;杨智春;谷迎松;贺顺;周生喜;  
AU:Li, Kui; Yang, Zhichun; Gu, Yingsong; He, Shun; Zhou, Shengxi  
TI:Nonlinear magnetic-coupled flutter-based aeroelastic energy harvester: modeling, simulation and experimental verification  
SO:SMART MATERIALS AND STRUCTURES  
WOS:000451756600002

SCI 分区:工程技术 2 区;  
期刊影响因子: 2.909

30.李茜;ma, dayou;liu, huifang;tan, wei;gong, xiaojing;张超;李玉龙;  
AU:Li, Xi; Ma, Dayou; Liu, Huifang; Tan, Wei; Gong, Xiaojing; Zhang, Chao; Li, Yulong  
TI:Assessment of failure criteria and damage evolution methods for composite laminates under low-velocity impact  
SO:COMPOSITE STRUCTURES  
WOS:000449690600061  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.858

31.李永波;feng, ke;liang, xihui;zuo, ming j.;  
AU:Li, Yongbo; Feng, Ke; Liang, Xihui; Zuo, Ming J.  
TI:A fault diagnosis method for planetary gearboxes under non-stationary working conditions using improved Vold-Kalman filter and multi-scale sample entropy  
SO:JOURNAL OF SOUND AND VIBRATION  
WOS:000449111800019  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.593

32.李永波;li, guoyan;wei, yu;liu, binbin;liang, xihui;  
AU:Li, Yongbo; Li, Guoyan; Wei, Yu; Liu, Binbin; Liang, Xihui  
TI:Health condition identification of planetary gearboxes based on variational mode decomposition and generalized composite multi-scale symbolic dynamic entropy  
SO:ISA TRANSACTIONS  
WOS:000449897700028  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.394

33.李永波;王先芝;刘贞报;liang, xihui;si, shubin;  
AU:Li, Yongbo; Wang, Xianzhi; Liu, Zhenbao; Liang, Xihui; Si, Shubin  
TI:The Entropy Algorithm and Its Variants in the Fault Diagnosis of Rotating Machinery: A Review  
SO:IEEE ACCESS  
WOS:000452413100001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

34.梁珂;孙秦;张永杰;  
AU:Liang, Ke; Sun, Qin; Zhang, Yongjie  
TI:Nonlinear buckling analysis of variable stiffness composite plates based on the reduced order model  
SO:COMPOSITE STRUCTURES

WOS:000448392800062

SCI 分区:工程技术 2 区;

期刊影响因子: 3.858

35.刘敬一;张玉刚;宋笔锋;

AU:Liu, Jingyi; Zhang, Yugang; Song, Bifeng

TI:Reliability modeling for competing failure systems with instant-shift hard failure threshold

SO:TRANSACTIONS OF THE CANADIAN SOCIETY FOR MECHANICAL ENGINEERING

WOS:000450301200013

SCI 分区:工程技术 4 区;

期刊影响因子: 0.353

36.马博平;王刚;任炯;叶正寅;雷知锦;查戈成;

AU:Ma, Boping; Wang, Gang; Ren, Jiong; Ye, Zhengyin; Lei, Zhijin; Zha, Gecheng

TI:Near-Field Sonic-Boom Prediction and Analysis with Hybrid Grid Navier-Stokes Solver

SO:JOURNAL OF AIRCRAFT

WOS:000446420200012

SCI 分区:工程技术 4 区;

期刊影响因子: 0.835

37.孟宣市;刘锋;罗时钧;

AU:Meng, Xuanshi; Liu, Feng; Luo, Shijun

TI:Effect of low dorsal fin on the breakdown of vortices over a slender delta wing

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000445992200028

SCI 分区:工程技术 3 区;

期刊影响因子: 2.057

38.米百刚;zhan, hao;chen, baibing;

AU:Mi, Baigang; Zhan, Hao; Chen, Baibing

TI:Numerical simulation of static and dynamic aerodynamics for formation flight with UCAVs

SO:JOURNAL OF ENGINEERING RESEARCH

WOS:000448838200012

SCI 分区:综合性期刊 4 区;

期刊影响因子: 0.333

39.苗应刚;du, bing;sheikh, muhammad zakir;

AU:Miao, Yinggang; Du, Bing; Sheikh, Muhammad Zakir

TI:On measuring the dynamic elastic modulus for metallic materials using stress wave loading techniques

SO:ARCHIVE OF APPLIED MECHANICS

WOS:000447622900004

SCI 分区:物理 4 区;

期刊影响因子: 1.490

40. 妙颖;gou, x.;sheikh, m. z.;  
AU:Miao, Y.; Gou, X.; Sheikh, M. Z.  
TI:A Technique for In-Situ Calibration of Semiconductor Strain Gauges Used in Hopkinson Bar Tests  
SO:EXPERIMENTAL TECHNIQUES  
WOS:000449385700005  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.932
41. 牛文超;zou, chengzhe;李斌;王巍;  
AU:Niu, Wenchao; Zou, Chengzhe; Li, Bin; Wang, Wei  
TI:Adaptive vibration suppression of time-varying structures with enhanced FxLMS algorithm  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
WOS:000448496100007  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.116
42. 潘东鑫;钟诚文;卓丛山;刘沙;  
AU:Pan, Dongxin; Zhong, Chengwen; Zhuo, Congshan; Liu, Sha  
TI:A two-stage fourth-order gas-kinetic scheme on unstructured hybrid mesh  
SO:COMPUTER PHYSICS COMMUNICATIONS  
WOS:000451491100008  
SCI 分区:物理 2 区;  
期刊影响因子: 3.936
43. 秦冬阳;guo, dizi;zheng, li;李玉龙;  
AU:Qin, Dongyang; Guo, Dizi; Zheng, Li; Li, Yulong  
TI:Dynamic recrystallization of Ti-5553 alloy during sub-transus thermomechanical processing: Mechanisms and its role in formation of a bi-modal structure  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000449481200084  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133
44. 屈峰;sun, di;白俊强;zuo, guang;yan, chao;  
AU:Qu, Feng; Sun, Di; Bai, Junqiang; Zuo, Guang; Yan, Chao  
TI:Numerical investigation of blunt body's heating load reduction with combination of spike and opposing jet  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000445984500002  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.458

45. 石岩;lu, zhenzhou;周易成;  
AU:Shi, Yan; Lu, Zhenzhou; Zhou, Yicheng  
TI:Time-dependent safety and sensitivity analysis for structure involving both random and fuzzy inputs  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
WOS:000450864300019  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.377
46. 史文博;李杰;杨钊;张恒;  
AU:Shi, Wenbo; Li, Jie; Yang, Zhao; Zhang, Heng  
TI:CFD Analysis of Contrarotating Open Rotor Aerodynamic Interactions  
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING  
WOS:000447900800001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.144
47. 王晨;hesthaven, jan s.;白俊强;邱亚松;张扬;杨体浩;  
AU:Wang Chen; Hesthaven, Jan S.; Bai Junqiang; Qiu, Yasong; Zhang Yang; Yang Tihao  
TI:Greedy Nonintrusive Reduced Order Model for Fluid Dynamics  
SO:AIAA JOURNAL  
WOS:000451996500024  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.638
48. 王宏伟;li, hongbin;张炜;左军毅;王和平;  
AU:Wang, Hongwei; Li, Hongbin; Zhang, Wei; Zuo, Junyi; Wang, Heping  
TI:Maximum Correntropy Derivative-Free Robust Kalman Filter and Smoother  
SO:IEEE ACCESS  
WOS:000453269300001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
49. 王骥飞;liu, chuanzhen;bai, peng;蔡晋生;tian, yuan;  
AU:Wang, Jifei; Liu, Chuanzhen; Bai, Peng; Cai, Jinsheng; Tian, Yuan  
TI:Design methodology of the waverider with a controllable planar shape  
SO:ACTA ASTRONAUTICA  
WOS:000449246400051  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.536
50. 王少青;谢发勤;吴向清;an, jixiang;  
AU:Wang, Shaoqing; Xie, Faqin; Wu, Xiangqing; An, Jixiang  
TI:Effect of Duty Cycle on Properties of Al<sub>2</sub>O<sub>3</sub> Ceramic Coatings Fabricated on TiAl Alloy via

Cathodic Plasma Electrolytic Deposition

SO:MATERIALS

WOS:000448658400176

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

51.王严培;李玉龙;索涛;栾新刚;周鼎;zakir, sheikh muhammad;陈春杨;liu, huifang;段宇;

AU:Wang, Yanpei; Li, Yulong; Suo, Tao; Luan, Xingang; Zhou, Ding; Zakir, Sheikh Muhammad; Chen, Chunyang; Liu, Huifang; Duan, Yu

TI:In-plane mechanical behavior and failure mode of a 2D-SiC/SiC composite under uniaxial dynamic compression

SO:CERAMICS INTERNATIONAL

WOS:000447101500130

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

52.王燕萍;肖思男;lu, zhenzhou;

AU:Wang, Yanping; Xiao, Sinan; Lu, Zhenzhou

TI:An efficient method based on Bayes' theorem to estimate the failure-probability-based sensitivity measure

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000447085500038

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

53.王梓伊;张伟伟;邬晓敬;chen, kongjin;

AU:Wang, Ziyi; Zhang, Weiwei; Wu, Xiaojing; Chen, Kongjin

TI:A novel unsteady aerodynamic Reduced-Order Modeling method for transonic aeroelastic optimization

SO:JOURNAL OF FLUIDS AND STRUCTURES

WOS:000448493300017

SCI 分区:工程技术 3 区;

期刊影响因子: 2.021

54.肖思男;lu, zhenzhou;王攀;

AU:Xiao, Sinan; Lu, Zhenzhou; Wang, Pan

TI:Multivariate Global Sensitivity Analysis Based on Distance Components Decomposition

SO:RISK ANALYSIS

WOS:000452610700015

SCI 分区:数学 1 区;

期刊影响因子: 2.518

55.徐双艳;kang, l.;蔡晋生;tang, s. j.;

AU:Xu, S. Y.; Kang, L.; Cai, J. S.; Tang, S. J.

TI:Experimental investigation on the optical emission spectroscopy of dielectric barrier discharge plasma actuators at different atmospheric pressures

SO:AIP ADVANCES

WOS:000451737400033

SCI 分区:工程技术 3 区;

期刊影响因子: 1.568

56. 宣建林; 杨钊; 年鹏; ma, d.;

AU:Xuan, Jianlin; Yang, Z.; Nian, P.; Ma, D.

TI:Calculation Methods of Flight Performance of Flapping Wing Aircrafts Based on Energy Theory and Slipstream Theory (September 2018)

SO:IEEE ACCESS

WOS:000452374900001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

57. 张驰; 周洲; 祝小平; meng, pu;

AU:Zhang, Chi; Zhou, Zhou; Zhu, Xiaoping; Meng, Pu

TI:Nonlinear Static Aeroelastic and Trim Analysis of Highly Flexible Joined-Wing Aircraft

SO:AIAA JOURNAL

WOS:000451996500029

SCI 分区:工程技术 4 区;

期刊影响因子: 1.638

58. 张炜; yang junfeng;

AU:Zhang Wei; Yang Junfeng

TI:Design of L-Shaped Open-Slot Antenna Used in UAV Airborne Communication System

SO:INTERNATIONAL JOURNAL OF ANTENNAS AND PROPAGATION

WOS:000451881400001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.164

59. 赵晓姣; qu zhan; xu xiaofeng; 于晓聪; fan heng; song xijin;

AU:Zhao Xiaojiao; Qu Zhan; Xu Xiaofeng; Yu Xiaocong; Fan Heng; Song Xijin

TI:Calculation Model of Rock Fracture Pressure with Multifields in the Process of Fracturing

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000448526200001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.802

60. 周易成; lu, zhenzhou; cheng, kai; 吴婉莹;

AU:Zhou, Yicheng; Lu, Zhenzhou; Cheng, Kai; Yun, Wanying

TI:A Bayesian Monte Carlo-based method for efficient computation of global sensitivity indices

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING



WOS:000447480400029

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

61.周勇;zhou, xiaogang;

AU:Zhou, Yong; Zhou, Xiaogang

TI:Modeling and controller design for an experimental test bench for aircraft actuators

SO:ADVANCES IN MECHANICAL ENGINEERING

WOS:000452840400001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.827

62.朱新奇;高正红;杜一鸣;cheng, shixin;xu, fang;

AU:Zhu, Xinqi; Gao, Zhenghong; Du, Yiming; Cheng, Shixin; Xu, Fang

TI:A decomposition-based multi-objective optimization approach considering multiple preferences with robust performance

SO:APPLIED SOFT COMPUTING

WOS:000450124900020

SCI 分区:工程技术 2 区;

期刊影响因子: 3.541

### 航天学院(36 篇)

1.chang, haitao;黄攀峰;张夷斋;孟中杰;刘正雄;

AU:Chang, Haitao; Huang, Panfeng; Zhang, Yizhai; Meng, Zhongjie; Liu, Zhengxiong

TI:Distributed Control Allocation for Spacecraft Attitude Takeover Control via Cellular Space Robot

SO:JOURNAL OF GUIDANCE CONTROL AND DYNAMICS

WOS:000447521300017

SCI 分区:工程技术 3 区;

期刊影响因子: 1.856

2.chen, hao;徐敏;邱滋华;谢丹;王雅彬;

AU:Chen, Hao; Xu, Min; Qiu, Zihua; Xie, Dan; Wang, Yabin

TI:Aerothermoelastic Load Calculation for Hypersonic Vehicles Based on Multiphysics Coupled Analysis

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000446048900001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.802

3.qi, xiaofei;li, hongyan;zha, yu;yan, ning;

AU:Qi, Xiaofei; Li, Hongyan; Zhao, Yu; Yan, Ning

TI:Comparison of the structural and physical properties of nitrocellulose plasticized by

N-butyl-N-(2-nitroso-ethyl) nitramine and nitroglycerin: Computational simulation and experimental studies

SO:JOURNAL OF HAZARDOUS MATERIALS

WOS:000449127500034

SCI 分区:工程技术 1 区;

期刊影响因子: 6.065

4.tong, zhang;can, cui;xing, fu wen;qiao, huang han;yu, cheng hao;

AU:Tong, Zhang; Can, Cui; Xing, Fu Wen; Qiao, Huang Han; Yu, Cheng Hao

TI:Improved small moving target detection method in infrared sequences under a rotational background

SO:APPLIED OPTICS

WOS:000448953800012

SCI 分区:工程技术 3 区;

期刊影响因子: 1.650

5.yan, dekun;何国强;秦飞;张铎;石磊;

AU:Yan, Dekun; He, Guoqiang; Qin, Fei; Zhang, Duo; Shi, Lei

TI:Effect of the heat release on the component coordination in the rocket-based combined cycle engine

SO:ACTA ASTRONAUTICA

WOS:000449246400091

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

6.yuan, yuan;于洋;guo, lei;

AU:Yuan, Yuan; Yu, Yang; Guo, Lei

TI:Nonlinear Active Disturbance Rejection Control for the Pneumatic Muscle Actuators With Discrete-Time Measurements

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000449114800037

SCI 分区:工程技术 1 区;

期刊影响因子: 7.168

7.董刚奇;zhu, zheng h.;

AU:Dong, Gangqi; Zhu, Zheng H.

TI:Predictive visual servo kinematic control for autonomous robotic capture of non-cooperative space target

SO:ACTA ASTRONAUTICA

WOS:000449246400021

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

8.葛致磊;cheng, yang;xu, mengjin;huang, yan;liu, suyun;wang, yanni;

AU:Ge, Zhilei; Cheng, Yang; Xu, Mengjin; Huang, Yan; Liu, Suyun; Wang, Yanni  
TI:Study on distribution of magnetic field interference in infrared seekers and shielding plans  
SO:MEASUREMENT  
WOS:000449097100031  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.359

9.龚春林;方哲;陈刚;  
AU:Gong, Chunlin; Fang, Zhe; Chen, Gang  
TI:A Lattice Boltzmann-Immersed Boundary-Finite Element Method for Nonlinear Fluid-Solid Interaction Simulation with Moving Objects  
SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS  
WOS:000447152200007  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.053

10.关轶文;李江;刘洋;严启龙;  
AU:Guan, Yi-Wen; Li, Jiang; Liu, Yang; Yan, Qi-Long  
TI:Reaction kinetics and a physical model of the charring layer by depositing Al<sub>2</sub>O<sub>3</sub> at ultra-high temperatures  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
WOS:000446766300056  
SCI 分区:化学 2 区;  
期刊影响因子: 4.123

11.郭建国;peng, qian;周军;  
AU:Guo, Jianguo; Peng, Qian; Zhou, Jun  
TI:Disturbance Observer-Based Nonlinear Model Predictive Control for Air-Breathing Hypersonic Vehicles  
SO:JOURNAL OF AEROSPACE ENGINEERING  
WOS:000450399800013  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.107

12.郭耀华;周军;刘莹莹;  
AU:Guo, Yaohua; Zhou, Jun; Liu, Yingying  
TI:Distributed Lyapunov-based model predictive control for collision avoidance of multi-agent formation  
SO:IET CONTROL THEORY AND APPLICATIONS  
WOS:000451769400015  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.536

13.何伟;刘佩进;gong, feiyan;tao, bowen;gu, jian;yang, zhijian;严启龙;

AU:He, Wei; Liu, Pei-Jin; Gong, Feiyan; Tao, Bowen; Gu, Jian; Yang, Zhijian; Yan, Qi-Long  
TI:Tuning the Reactivity of Metastable Intermixed Composite n-Al/PTFE by Polydopamine  
Interfacial Control

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000446142100113

SCI 分区:工程技术 1 区;

期刊影响因子: 7.504

14.何伟;刘佩进;何国强;gozin, michael;严启龙;

AU:He, Wei; Liu, Pei-Jin; He, Guo-Qiang; Gozin, Michael; Yan, Qi-Long

TI:Highly Reactive Metastable Intermixed Composites (MICs): Preparation and Characterization

SO:ADVANCED MATERIALS

WOS:000446551300005

SCI 分区:工程技术 1 区;

期刊影响因子: 19.791

15.姜笛;张科;debeir, olivier;

AU:Jiang, Di; Zhang, Ke; Debeir, Olivier

TI:Star Recognition Based on Path Optimization in Star Sensor with Multiple Fields of View

SO:ADVANCES IN ASTRONOMY

WOS:000447517600001

SCI 分区:地学天文 4 区;

期刊影响因子: 0.750

16.景婷婷;何国强;李文强;张铎;秦飞;李瑞;

AU:Jing, Tingting; He, Guoqiang; Li, Wenqiang; Zhang, Duo; Qin, Fei; Li, Rui

TI:Flow and thermal analyses of supercritical hydrocarbon fuel in curved regenerative cooling  
channel around cavity in rocket based combined cycle engine

SO:APPLIED THERMAL ENGINEERING

WOS:000449569300039

SCI 分区:工程技术 2 区;

期刊影响因子: 3.444

17.景婷婷;何国强;秦飞;李文强;张铎;zhang, pengkun;

AU:Jing, Tingting; He, Guoqiang; Qin, Fei; Li, Wenqiang; Zhang, Duo; Zhang, Pengkun

TI:An innovative self-adaptive method for improving heat sink utilization efficiency of  
hydrocarbon fuel in regenerative thermal protection system of combined cycle engine

SO:ENERGY CONVERSION AND MANAGEMENT

WOS:000452345900028

SCI 分区:工程技术 1 区;

期刊影响因子: 5.589

18.李琪;zhang, bo;袁建平;wang, huan;

AU:Li, Qi; Zhang, Bo; Yuan, Jianping; Wang, Huan

TI:Potential function based robust safety control for spacecraft rendezvous and proximity operations under path constraint

SO:ADVANCES IN SPACE RESEARCH

WOS:000447479600016

SCI 分区:地学天文 4 区;

期刊影响因子: 1.401

19.李琪;袁建平;wang, huan;

AU:Li, Qi; Yuan, Jianping; Wang, Huan

TI:Sliding mode control for autonomous spacecraft rendezvous with collision avoidance

SO:ACTA ASTRONAUTICA

WOS:000449246400073

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

20.刘冰;何国强;秦飞;

AU:Liu, Bing; He, Guo-qiang; Qin, Fei

TI:Simulation of supersonic Ethylene-Hydrogen and air auto-ignition flame using skeletal mechanism

SO:ACTA ASTRONAUTICA

WOS:000449235500053

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

21.刘洋;gao yonggang;pu xiaohang;李江;何国强;

AU:Liu Yang; Gao Yonggang; Pu Xiaohang; Li Jiang; He Guo-qiang

TI:Operation matching model and analysis between an air inlet and a compressor in an Air Turbo Rocket

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000445992200027

SCI 分区:工程技术 3 区;

期刊影响因子: 2.057

22.罗建军;yu, min;王明明;袁建平;

AU:Luo, Jianjun; Yu, Min; Wang, Mingming; Yuan, Jianping

TI:A fast trajectory planning framework with task-priority for space robot

SO:ACTA ASTRONAUTICA

WOS:000449235500080

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

23.马川;魏才盛;袁建平;

AU:Ma, Chuan; Wei, Caisheng; Yuan, Jianping

TI:Semisynchronizing Strategy for Capturing a High-Speed Tumbling Target

SO:JOURNAL OF GUIDANCE CONTROL AND DYNAMICS

WOS:000451372800009

SCI 分区:工程技术 3 区;

期刊影响因子: 1.856

24.孟中杰;wang, bingheng;黄攀峰;

AU:Meng, Zhongjie; Wang, Bingheng; Huang, Panfeng

TI:MPC-based anti-sway control of tethered space robots

SO:ACTA ASTRONAUTICA

WOS:000449235500016

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

25.任子君;符文星;朱苏朋;闫斌斌;闫杰;

AU:Ren, Zijun; Fu, Wenxing; Zhu, Supeng; Yan, Binbin; Yan, Jie

TI:Bio-Inspired Neural Adaptive Control of a Small Unmanned Aerial Vehicle Based on Airflow Sensors

SO:SENSORS

WOS:000448661500061

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

26.史格非;朱战霞;zhu, zheng h.;

AU:Shi, Gefei; Zhu, Zhanxia; Zhu, Zheng H.

TI:Stable orbital transfer of partial space elevator by tether deployment and retrieval

SO:ACTA ASTRONAUTICA

WOS:000449235500062

SCI 分区:工程技术 4 区;

期刊影响因子: 1.536

27.粟华;龚春林;谷良贤;

AU:Su, Hua; Gong, Chun-lin; Gu, Liang-xian

TI:A Universal MDO Framework Based on the Adaptive Discipline Surrogate Model

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000452993000001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.144

28.王佩;fu, hui;张科;

AU:Wang, Pei; Fu, Hui; Zhang, Ke

TI:A pixel-level entropy-weighted image fusion algorithm based on bidimensional ensemble empirical mode decomposition

SO:INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS

WOS:000453213700001

SCI 分区:工程技术 4 区;  
期刊影响因子: 1.239

29.王帅;何国强;yan, de-kun;黄志伟;秦飞;  
AU:Wang, Shuai; He, Guo-qiang; Yan, De-kun; Huang, Zhi-wei; Qin, Fei  
TI:Analysis and reduction of skin-friction in a rocket-based combined-cycle engine flow path operating from Mach 1.5 to 6.0  
SO:ACTA ASTRONAUTICA  
WOS:000449246400037  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.536

30.魏才盛;罗建军;殷泽阳;袁建平;  
AU:Wei, Caisheng; Luo, Jianjun; Yin, Zeyang; Yuan, Jianping  
TI:Leader-following consensus of second-order multi-agent systems with arbitrarily appointed-time prescribed performance  
SO:IET CONTROL THEORY AND APPLICATIONS  
WOS:000447560100013  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.536

31.魏然;鲍福廷;刘洋;惠卫华;  
AU:Wei, Ran; Bao, Futing; Liu, Yang; Hui, Weihua  
TI:Robust Three-Dimensional Level-Set Method for Evolving Fronts on Complex Unstructured Meshes  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000446694200001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.802

32.夏鹏程;罗建军;王明明;袁建平;  
AU:Xia, Pengcheng; Luo, Jianjun; Wang, Mingming; Yuan, Jianping  
TI:Constrained Compliant Control for Space Robot Postcapturing Uncertain Target  
SO:JOURNAL OF AEROSPACE ENGINEERING  
WOS:000450399800011  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.107

33.谢宗蕙;zhaoh, wei;wang, xinnian;hang, jiutao;yue, xishan;zhou, xiang;  
AU:Xie, Zonghong; Zhao, Wei; Wang, Xinnian; Hang, Jiutao; Yue, Xishan; Zhou, Xiang  
TI:Low-velocity impact behaviour of titanium honeycomb sandwich structures  
SO:JOURNAL OF SANDWICH STRUCTURES & MATERIALS  
WOS:000447348000004  
SCI 分区:工程技术 3 区;

期刊影响因子: 2.933

34.杨国华;gou, yuanbo;liu, xinshi;zhang, xiaoming;zhang, tuo;  
AU:Yang, Guohua; Gou, Yuanbo; Liu, Xinshi; Zhang, Xiaoming; Zhang, Tuo  
TI:Failure Analysis of the Corroded Water Wall Tube in a 50MW Thermal Power Plant  
SO:HIGH TEMPERATURE MATERIALS AND PROCESSES  
WOS:000448398500020  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.312

35.叶进颖;潘宏亮;秦飞;王亚军;张铎;  
AU:Ye, Jinying; Pan, Hongliang; Qin, Fei; Wang, Yajun; Zhang, Duo  
TI:Investigation of RBCC performance improvements based on a variable geometry ramjet combustor  
SO:ACTA ASTRONAUTICA  
WOS:000449246400085  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.536

36.岳晓奎;张滕;代洪华;宁昕;袁建平;  
AU:Yue, Xiaokui; Zhang, Teng; Dai, Honghua; Ning, Xin; Yuan, Jianping  
TI:Postcapture stabilization of space robots considering actuator failures with bounded torques  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000446502300009  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.307

### 航海学院(51 篇)

1.an, xinyu;宋保维;毛昭勇;ma, congcong;  
AU:An, Xinyu; Song, Baowei; Mao, Zhaoyong; Ma, Congcong  
TI:Layout Optimization Design of Two Vortex Induced Piezoelectric Energy Converters (VIPECs) Using the Combined Kriging Surrogate Model and Particle Swarm Optimization Method  
SO:ENERGIES  
WOS:000446604100148  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.262

2.feng, k.;li, d.;施瑶;秦侃;罗凯;  
AU:Feng, K.; Li, D.; Shi, Y.; Qin, K.; Luo, K.  
TI:A novel remotely operated vehicle as the calibration system in JUNO  
SO:JOURNAL OF INSTRUMENTATION  
WOS:000453075100001  
SCI 分区:工程技术 4 区;



期刊影响因子: 1.220

3.guo, fen;宋保维;毛昭勇;田文龙;

AU:Guo, Fen; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong

TI:Optimal design of power generation equipment for autonomous underwater vehicle

SO:ADVANCES IN MECHANICAL ENGINEERING

WOS:000451256600001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.827

4.he, chuanlin;杨坤德;马远良;雷波;

AU:He, Chuanlin; Yang, Kunde; Ma, Yuanliang; Lei, Bo

TI:A Direct Approach to Separate Forward-Scattered Waves from the Direct Blast in Doppler Domain for Forward-Scattering Detection

SO:JOURNAL OF THEORETICAL AND COMPUTATIONAL ACOUSTICS

WOS:000446154300009

SCI 分区:无

期刊影响因子:无

5.huang, gongping;陈景东;benesty, jacob;

AU:Huang, Gongping; Chen, Jingdong; Benesty, Jacob

TI:Insights Into Frequency-Invariant Beamforming With Concentric Circular Microphone Arrays

SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING

WOS:000446325200005

SCI 分区:工程技术 3 区;

期刊影响因子: 2.491

6.huang, jian;严胜刚;

AU:Huang, Jian; Yan, Shenggang

TI:An Improvement of Long Baseline System Using Particle Swarm Optimization to Optimize Effective Sound Speed

SO:MARINE GEODESY

WOS:000450604900002

SCI 分区:地学 4 区;

期刊影响因子: 1.000

7.jin, xin;shen, beibei;闫宏斌;sunden, bengt;谢公南;

AU:Jin, Xin; Shen, Beibei; Yan, Hongbin; Sunden, Bengt; Xie, Gongnan

TI:Comparative evaluations of thermofluidic characteristics of sandwich panels with X-lattice and Pyramidal-lattice cores

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000451366000027

SCI 分区:工程技术 2 区;

期刊影响因子: 3.458

8.jing, haixia;王海燕;liu, zhengguo;申晓红;  
AU:Jing, Haixia; Wang, Haiyan; Liu, Zhengguo; Shen, Xiaohong  
TI:DOA Estimation for Underwater Target by Active Detection on Virtual Time Reversal Using a Uniform Linear Array  
SO:SENSORS  
WOS:000445712400058  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

9.wang, qiang;王璐;曾向阳;zhaohao, lifan;  
AU:Wang, Qiang; Wang, Lu; Zeng, Xiangyang; Zhao, Lifan  
TI:An Improved Deep Clustering Model for Underwater Acoustical Targets  
SO:NEURAL PROCESSING LETTERS  
WOS:000451460500022  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.620

10.wen, jun;胡海豹;luo, zhuang-zhu;zhang, zhao-zhu;  
AU:Wen, Jun; Hu, Hai-bao; Luo, Zhuang-zhu; Zhang, Zhao-zhu  
TI:Experimental investigation of flow past a circular cylinder with hydrophobic coating  
SO:JOURNAL OF HYDRODYNAMICS  
WOS:000452062300002  
SCI 分区:物理 4 区;  
期刊影响因子: 1.174

11.xu, liya;杨坤德;yang, qiulong;  
AU:Xu, Liya; Yang, Kunde; Yang, Qiulong  
TI:Joint Time-Frequency Inversion for Seabed Properties of Ship Noise on a Vertical Line Array in South China Sea  
SO:IEEE ACCESS  
WOS:000450464100001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

12.yan, xidang;杨坤德;马远良;  
AU:Yan, Xidang; Yang, Kunde; Ma, Yuanliang  
TI:Calculation Method for Evaporation Duct Profiles Based on Artificial Neural Network  
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS  
WOS:000451984300025  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.533

13.yang, qiulong;杨坤德;段顺利;

AU:Yang, Qiulong; Yang, Kunde; Duan, Shunli  
TI:A Method for Noise Source Levels Inversion with Underwater Ambient Noise Generated by Typhoon in Deep Ocean  
SO:JOURNAL OF THEORETICAL AND COMPUTATIONAL ACOUSTICS  
WOS:000446154700004  
SCI 分区:无  
期刊影响因子:无

14.zhang, dong;朝黎明;潘光;  
AU:Zhang, Dong; Chao, Liming; Pan, Guang  
TI:Analysis of hydrodynamic interaction impacts on a two-AUV system  
SO:SHIPS AND OFFSHORE STRUCTURES  
WOS:000450991100002  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.387

15.曹永辉;  
AU:Cao, Yong-Hui  
TI:Studies on the hydrodynamics of a square near the wall  
SO:MODERN PHYSICS LETTERS B  
WOS:000452641500005  
SCI 分区:物理 4 区;  
期刊影响因子: 0.617

16.朝黎明;潘光;zhang, dong;  
AU:Chao, LiMing; Pan, Guang; Zhang, Dong  
TI:Effect of the asymmetric geometry on the wake structures of a pitching foil  
SO:CHINESE PHYSICS B  
WOS:000450990200001  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223

17.朝黎明;潘光;曹永辉;zhang, dong;闫国鑫;  
AU:Chao, Li-Ming; Pan, Guang; Cao, Yong-Hui; Zhang, Dong; Yan, Guo-Xin  
TI:On the propulsive performance of a pitching foil with chord-wise flexibility at the high Strouhal number  
SO:JOURNAL OF FLUIDS AND STRUCTURES  
WOS:000448493300033  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.021

18.陈鹏;杨益新;汪勇;马远良;  
AU:Chen, Peng; Yang, Yixin; Wang, Yong; Ma, Yuanliang  
TI:Adaptive Beamforming With Sensor Position Errors Using Covariance Matrix Construction

Based on Subspace Bases Transition

SO:IEEE SIGNAL PROCESSING LETTERS

WOS:000450620400004

SCI 分区:工程技术 3 区;

期刊影响因子: 2.528

19.陈旭;王鹏;zhang, daiyu;董华超;

AU:Chen, Xu; Wang, Peng; Zhang, Daiyu; Dong, Huachao

TI:Gradient-based multidisciplinary design optimization of an autonomous underwater vehicle

SO:APPLIED OCEAN RESEARCH

WOS:000448093800009

SCI 分区:地学 4 区;

期刊影响因子: 1.596

20.何正耀;chen, geng;wang, yun;zhang, kan;tian, wenqiang;

AU:He, Zhengyao; Chen, Geng; Wang, Yun; Zhang, Kan; Tian, Wenqiang

TI:Finite Element Calculation with Experimental Verification for a Free-Flooded Transducer Based on Fluid Cavity Structure

SO:SENSORS

WOS:000446940600387

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

21.黄建国;wang, han;何成兵;张群飞;jing, lian-you;

AU:Huang, Jian-guo; Wang, Han; He, Cheng-bing; Zhang, Qun-fei; Jing, Lian-you

TI:Underwater acoustic communication and the general performance evaluation criteria

SO:FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING

WOS:000446543900002

SCI 分区:工程技术 4 区;

期刊影响因子: 0.700

22.黎程山;王鹏;董华超;王新晶;

AU:Li, Chengshan; Wang, Peng; Dong, Huachao; Wang, Xinjing

TI:A simplified shape optimization strategy for blended-wing-body underwater gliders

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000446578200021

SCI 分区:工程技术 3 区;

期刊影响因子: 2.377

23.李慧平;严卫生;shi, yang;

AU:Li, Huiping; Yan, Weisheng; Shi, Yang

TI:Triggering and Control Codesign in Self-Triggered Model Predictive Control of Constrained Systems: With Guaranteed Performance

SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL

WOS:000448499500038

SCI 分区:工程技术 2 区;

期刊影响因子: 4.270

24.李泽宇;刘卫东;李乐;liu, zhi;张飞虎;

AU:Li, Zeyu; Liu, Weidong; Li, Le; Liu, Zhi; Zhang, Feihu

TI:Co-designed of network scheduling and sliding mode control for underwater shuttle based on adaptive genetic algorithm

SO:ASSEMBLY AUTOMATION

WOS:000452702800012

SCI 分区:工程技术 4 区;

期刊影响因子: 1.367

25.刘自理;严卫生;李慧平;small, michael;

AU:Liu, Zili; Yan, Weisheng; Li, Huiping; Small, Michael

TI:Cooperative output regulation problem of multi-agent systems with stochastic packet dropout and time-varying communication delay

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

WOS:000449111200019

SCI 分区:工程技术 2 区;

期刊影响因子: 3.139

26.庞菲菲;dogancay, kutluyil;张群飞;

AU:Pang, Feifei; Dogancay, Kutluyil; Zhang, Qunfei

TI:Distributed detection of Gauss-Markov signals using diffusion Kalman filtering

SO:SIGNAL PROCESSING

WOS:000445989100033

SCI 分区:工程技术 2 区;

期刊影响因子: 3.110

27.任树伟;van belle, l.;claeys, c.;xin, f. x.;lu, t. j.;deckers, e.;desmet, w.;

AU:Ren, S. W.; Van Belle, L.; Claeys, C.; Xin, F. X.; Lu, T. J.; Deckers, E.; Desmet, W.

TI:Improvement of the sound absorption of flexible micro-perforated panels by local resonances

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000447480400009

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

28.盛美萍;guo, zhiwei;秦琪;何元安;

AU:Sheng, Meiping; Guo, Zhiwei; Qin, Qi; He, Yuanan

TI:Vibration characteristics of a sandwich plate with viscoelastic periodic cores

SO:COMPOSITE STRUCTURES

WOS:000448392800006

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.858

29.宋保维;王玉山;张克涵;毛昭勇;  
AU:Song, Baowei; Wang, Yushan; Zhang, Kehan; Mao, Zhaoyong  
TI:Research on wireless power transfer system for Torpedo autonomous underwater vehicles  
SO:ADVANCES IN MECHANICAL ENGINEERING  
WOS:000446004600001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.827

30.谭伟杰;冯西安;ye, xinrong;jing, lianyou;  
AU:Tan, Weijie; Feng, Xi'an; Ye, Xinrong; Jing, Lianyou  
TI:Direction-of-arrival of strictly non-circular sources based on weighted mixed-norm minimization  
SO:EURASIP JOURNAL ON WIRELESS COMMUNICATIONS AND NETWORKING  
WOS:000448545800001  
SCI 分区:无  
期刊影响因子:无

31.田文龙;毛昭勇;ding, hao;  
AU:Tian, Wenlong; Mao, Zhaoyong; Ding, Hao  
TI:Design, test and numerical simulation of a low-speed horizontal axis hydrokinetic turbine  
SO:INTERNATIONAL JOURNAL OF NAVAL ARCHITECTURE AND OCEAN ENGINEERING  
WOS:000451788500009  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.606

32.田旭华;陈克安;张燕妮;李晗;胥健;  
AU:Tian, Xu-Hua; Chen, Ke-An; Zhang, Yan-Ni; Li, Han; Xu, Jian  
TI:Discrete state space method and modal extension method based impact sound synthesis model  
SO:CHINESE PHYSICS B  
WOS:000450989500002  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223

33.汪勇;杨益新;  
AU:Wang, Yong; Yang, Yixin  
TI:A Flexible Method for Designing Frequency-Invariant Beamformers With Circular Sensor Arrays  
SO:IEEE ACCESS  
WOS:000448921100001  
SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

34.王新晶;宋保维;王鹏;sun, chunya;

AU:Wang, Xinjing; Song, Baowei; Wang, Peng; Sun, Chunya

TI:Hydrofoil optimization of underwater glider using Free-Form Deformation and surrogate-based optimization

SO:INTERNATIONAL JOURNAL OF NAVAL ARCHITECTURE AND OCEAN ENGINEERING

WOS:000451788500006

SCI 分区:工程技术 4 区;

期刊影响因子: 0.606

35.王银涛;yao, yao;

AU:Wang, Yintao; Yao, Yao

TI:Consensus Path-following Control of Multiple Underactuated Unmanned Underwater Vehicles

SO:COMPLEXITY

WOS:000450214700001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.621

36.文海兵;张克涵;闫争超;宋保维;

AU:Wen, Haibing; Zhang, Kehan; Yan, Zhengchao; Song, Baowei

TI:A novel concentric circular ring structure applied in AUV's inductive power transfer system for resisting the disturbance of ocean current

SO:AIP ADVANCES

WOS:000451737400027

SCI 分区:工程技术 3 区;

期刊影响因子: 1.568

37.谢磊;孙超;蒋光禹;刘雄厚;孔德智;

AU:Xie, Lei; Sun, Chao; Jiang, Guang-Yu; Liu, Xiong-Hou; Kong, De-Zhi

TI:Effect of the fluctuant acoustic channel on the gain of a linear array in the ocean waveguide

SO:CHINESE PHYSICS B

WOS:000450989500001

SCI 分区:物理 4 区;

期刊影响因子: 1.223

38.闫国鑫;潘光;施瑶;朝黎明;zhang, dong;

AU:Yan, Guo-Xin; Pan, Guang; Shi, Yao; Chao, Li-Ming; Zhang, Dong

TI:Experimental and numerical investigation of water impact on air-launched AUVs

SO:OCEAN ENGINEERING

WOS:000447576900014

SCI 分区:工程技术 3 区;

期刊影响因子: 1.894

39. 闫争超;宋保维;张克涵;文海兵;毛昭勇;胡欲立;  
AU:Yan, Zhengchao; Song, Baowei; Zhang, Kehan; Wen, Haibing; Mao, Zhaoyong; Hu, Yuli  
TI:Eddy current loss analysis of underwater wireless power transfer systems with misalignments  
SO:AIP ADVANCES  
WOS:000448957900062  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.568
40. 杨坤德;张莹;lei, zhixiong;段睿;  
AU:Yang, Kunde; Zhang, Ying; Lei, Zhixiong; Duan, Rui  
TI:Direction of Arrival Estimation in Linear Arrays With Intersubarray Displacement Errors Using Sparse Bayesian Inference  
SO:IEEE ACCESS  
WOS:000452364200001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
41. 杨志成;李斌;陈连平;  
AU:Yang Zhicheng; Li Bin; Chen Lianping  
TI:Calibration of tri-axis magnetometers using an improved truncated singular value decomposition method  
SO:MEASUREMENT SCIENCE AND TECHNOLOGY  
WOS:000448162600001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.585
42. 张宝收;wang, keh-han;宋保维;毛昭勇;田文龙;  
AU:Zhang, Baoshou; Wang, Keh-Han; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong  
TI:Numerical investigation on the effect of the cross-sectional aspect ratio of a rectangular cylinder in FIM on hydrokinetic energy conversion  
SO:ENERGY  
WOS:000450377000071  
SCI 分区:工程技术 1 区;  
期刊影响因子: 4.520
43. 张宝收;毛昭勇;宋保维;田文龙;ding, wenjun;  
AU:Zhang, Baoshou; Mao, Zhaoyong; Song, Baowei; Tian, Wenlong; Ding, Wenjun  
TI:Numerical investigation on VIV energy harvesting of four cylinders in close staggered formation  
SO:OCEAN ENGINEERING  
WOS:000446287400005  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.894



44. 张飞虎;刘明雍;gulati, dhiraj;knoll, alois;  
AU:Zhang, Feihu; Liu, Mingyong; Gulati, Dhiraj; Knoll, Alois  
TI:Robust Vehicle-Infrastructure Localization Using Factor Graph and Probability Data Association  
SO:JOURNAL OF COMMUNICATIONS AND NETWORKS  
WOS:000446052400007  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.130

45. 张国花;刘建;sunden, bengt;谢公南;  
AU:Zhang, Guohua; Liu, Jian; Sunden, Bengt; Xie, Gongnan  
TI:On the improvement of film cooling performance using tree-shaped network holes: A comparative study  
SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS  
WOS:000450448800001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.259

46. 张建军;刘卫东;高立娥;zhang, yiwen;汤伟江;  
AU:Zhang, Jianjun; Liu, Weidong; Gao, Li'e; Zhang, Yiwen; Tang, Weijiang  
TI:Design, Analysis and Experiment of a Tactile Force Sensor for Underwater Dexterous Hand Intelligent Grasping  
SO:SENSORS  
WOS:000445712400027  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

47. 张建军;刘卫东;高立娥;李乐;李泽宇;  
AU:Zhang, Jianjun; Liu, Weidong; Gao, Li'e; Li, Le; Li, Zeyu  
TI:The master adaptive impedance control and slave adaptive neural network control in underwater manipulator uncertainty teleoperation  
SO:OCEAN ENGINEERING  
WOS:000446287400036  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.894

48. 张克涵;zhang, xinyi;文海兵;闫争超;宋保维;  
AU:Zhang, Kehan; Zhang, Xinyi; Wen, Haibing; Yan, Zhengchao; Song, Baowei  
TI:Synthetic electric field calculation method of three-coil structure to resist the seawater flow vibration  
SO:AIP ADVANCES  
WOS:000451737400007  
SCI 分区:工程技术 3 区;

期刊影响因子: 1.568

49.张牧行;申晓红;何磊;zhang, ke-shi;

AU:Zhang, Mu-Hang; Shen, Xiao-Hong; He, Lei; Zhang, Ke-Shi

TI:Application of Differential Entropy in Characterizing the Deformation Inhomogeneity and Life Prediction of Low-Cycle Fatigue of Metals

SO:MATERIALS

WOS:000448658400131

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

50. 张雯 ;hofmann, christian;buerger, michael;abhayapala, thushara dheemantha;kellermann, walter;

AU:Zhang, Wen; Hofmann, Christian; Buerger, Michael; Abhayapala, Thushara Dheemantha; Kellermann, Walter

TI:Spatial Noise-Field Control With Online Secondary Path Modeling: A Wave-Domain Approach

SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING

WOS:000446325200009

SCI 分区:工程技术 3 区;

期刊影响因子: 2.491

51.朱睿;simon, terrence w.;谢公南;

AU:Zhu, Rui; Simon, Terrence W.; Xie, Gongnan

TI:Influence of secondary hole injection angle on enhancement of film cooling effectiveness with horn-shaped or cylindrical primary holes

SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS

WOS:000452026900001

SCI 分区:工程技术 3 区;

期刊影响因子: 2.259

### 材料学院(201 篇)

1.bu, fan;薛祥义;王军;寇宏超;李超;zhang, pingxiang;beaugnon, eric;李金山;

AU:Bu, Fan; Xue, Xiangyi; Wang, Jun; Kou, Hongchao; Li, Chao; Zhang, Pingxiang; Beaugnon, Eric; Li, Jinshan

TI:Effect of strong static magnetic field on the microstructure and transformation temperature of Co-Ni-Al ferromagnetic shape memory alloy

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000446865200063

SCI 分区:工程技术 3 区;

期刊影响因子: 2.019

2.cao, ai;谭婷婷;zhang, hua;du, yihang;sun, yaling;查钢强;

AU:Cao, Ai; Tan, Tingting; Zhang, Hua; Du, Yihang; Sun, Yaling; Zha, Gangqiang

TI:Electronic structures and optical properties of the CdTe/CdS heterojunction interface from the first-principles calculations

SO:PHYSICA B-CONDENSED MATTER

WOS:000449621100051

SCI 分区:物理 4 区;

期刊影响因子: 1.405

3.chen lei;樊慧庆;

AU:Chen Lei; Fan Huiqing

TI:Effects of Excess Barium on the Structure and Electrical Properties of (Ba,Ca) TiO<sub>3</sub> Piezoelectric Ceramics with High Mechanical Quality Factors

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

WOS:000451778000005

SCI 分区:工程技术 4 区;

期刊影响因子: 0.447

4.chen, miaomiao;李贺军;姚西媛;寇钢;贾瑜军;zhang, cheng;

AU:Chen, Miaomiao; Li, Hejun; Yao, Xiyuan; Kou, Gang; Jia, Yujun; Zhang, Cheng

TI:High temperature oxidation resistance of La<sub>2</sub>O<sub>3</sub>-modified ZrB<sub>2</sub>-SiC coating for SiC-coated carbon/carbon composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000444341900005

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

5.cheng, hua-lei;xiao, jian;gao, peng;yan, yun-yun;gao, shuan-ping;du, hong-liang;

AU:Cheng, Hua-lei; Xiao, Jian; Gao, Peng; Yan, Yun-yun; Gao, Shuan-ping; Du, Hong-liang

TI:Sol-gel auto-combustion synthesis of K<sub>x</sub>Na<sub>1-x</sub>NbO<sub>3</sub> nanopowders and ceramics: Dielectric and piezoelectric properties

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

WOS:000446870200013

SCI 分区:工程技术 4 区;

期刊影响因子: 1.342

6.cui, junjia;li, ya;liu, quanxiaoxiao;zhang, xu;xu, zhidan;li, guangyao;

AU:Cui, Junjia; Li, Ya; Liu, Quanxiaoxiao; Zhang, Xu; Xu, Zhidan; Li, Guangyao

TI:Joining of tubular carbon fiber-reinforced plastic/aluminum by magnetic pulse welding

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000450135400027

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

7.du, cheng-feng;liang, qinghua;zheng, yun;luo, yubo;mao, hui;yan, qingyu;

AU:Du, Cheng-Feng; Liang, Qinghua; Zheng, Yun; Luo, Yubo; Mao, Hui; Yan, Qingyu  
TI:Porous MXene Frameworks Support Pyrite Nanodots toward High-Rate Pseudocapacitive  
Li/Na-Ion Storage

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000447355300004

SCI 分区:工程技术 1 区;

期刊影响因子: 7.504

8.du, jinglian; zhang, ang; guo, zhipeng; yang, manhong; li, mei; 刘峰; xiong, shoumei;

AU:Du, Jinglian; Zhang, Ang; Guo, Zhipeng; Yang, Manhong; Li, Mei; Liu, Feng; Xiong,  
Shoumei

TI:Atomistic underpinnings for growth direction and pattern formation of hcp magnesium alloy  
dendrite

SO:ACTA MATERIALIA

WOS:000449134100004

SCI 分区:工程技术 1 区;

期刊影响因子: 5.301

9.du, jinglian; zhang, ang; guo, zhipeng; yang, manhong; li, mei; 刘峰; xiong, shoumei;

AU:Du, Jinglian; Zhang, Ang; Guo, Zhipeng; Yang, Manhong; Li, Mei; Liu, Feng; Xiong,  
Shoumei

TI:Effect of additional solute elements (X= Al, Ca, Y, Ba, Sn, Gd and Zn) on crystallographic  
anisotropy during the dendritic growth of magnesium alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000450981100037

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

10.fu, zhenglong; 余心宏; shang, huaili; wang, zhenzhen; zhang, zhiyuan;

AU:Fu, Zhenglong; Yu, Xinhong; Shang, Huaili; Wang, Zhenzhen; Zhang, Zhiyuan

TI:A new modelling method for superalloy heating in resistance furnace using FLUENT

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000449445600056

SCI 分区:工程技术 2 区;

期刊影响因子: 3.458

11.guan, jiasuo; wang, yaohui; 成来飞; xie, yupeng; 张立同;

AU:Guan, Jiasuo; Wang, Yaohui; Cheng, Laifei; Xie, Yupeng; Zhang, Litong

TI:Fabrication and Characterization of Short Silicon Nitride Fibers from Direct Nitridation of  
Ferrosilicon in N-2 Atmosphere

SO:MATERIALS

WOS:000448658400217

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

12.han, liyuan;李克智;孙佳佳;宋强;wang, yawen;  
AU:Han, Liyuan; Li, Kezhi; Sun, Jiajia; Song, Qiang; Wang, Yawen  
TI:Reinforcing effects of carbon nanotube on carbon/carbon composites before and after heat treatment  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000447117300002  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

13.he, fang;刘永胜;tian, zhuo;张程煜;ye, fang;成来飞;张立同;  
AU:He, Fang; Liu, Yongsheng; Tian, Zhuo; Zhang, Chengyu; Ye, Fang; Cheng, Laifei; Zhang, Litong  
TI:Carbon fiber/SiC composites modified SiC nanowires with improved strength and toughness  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000445993900042  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

14.hu, shi;wang, song;  
AU:Hu, Shi; Wang, Song  
TI:The influences of crystal orientation and crack interaction on the initiation of growth and propagation mode of microcrack: A phase-field-crystal study  
SO:PHYSICA B-CONDENSED MATTER  
WOS:000451027700015  
SCI 分区:物理 4 区;  
期刊影响因子: 1.405

15.hu, xiaobing;王锦程;wang, yanyan;李俊杰;王志军;dang, yingying;gu, yuefeng;  
AU:Hu, Xiaobing; Wang, Jincheng; Wang, Yanyan; Li, Junjie; Wang, Zhijun; Dang, Yingying; Gu, Yuefeng  
TI:Two-way design of alloys for advanced ultra supercritical plants based on machine learning  
SO:COMPUTATIONAL MATERIALS SCIENCE  
WOS:000447748900038  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.292

16.huang, chungping;林鑫;liu, fencheng;杨海欧;黄卫东;  
AU:Huang, Chungping; Lin, Xin; Liu, Fencheng; Yang, Haiou; Huang, Weidong  
TI:High strength and ductility of 34CrNiMo6 steel produced by laser solid forming  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS:000451755900014

SCI 分区:工程技术 3 区;  
期刊影响因子: 2.764

17.huang, chungping;林鑫;杨海欧;liu, fencheng;黄卫东;  
AU:Huang, Chunping; Lin, Xin; Yang, Haiou; Liu, Fencheng; Huang, Weidong  
TI:Microstructure and Tribological Properties of Laser Forming Repaired 34CrNiMo6 Steel  
SO:MATERIALS  
WOS:000446395200238  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.654

18.lei, c.;李恒;fu, j.;边天军;zheng, g. w.;  
AU:Lei, C.; Li, H.; Fu, J.; Bian, T. J.; Zheng, G. W.  
TI:Non-isothermal creep aging behaviors of an Al-Zn-Mg-Cu alloy  
SO:MATERIALS CHARACTERIZATION  
WOS:000447477300044  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.714

19.li, xinliang;殷小玮;song, changqing;韩美康;许海龙;duan, wenyan;成来飞;张立同;  
AU:Li, Xinliang; Yin, Xiaowei; Song, Changqing; Han, Meikang; Xu, Hailong; Duan, Wenyan;  
Cheng, Laifei; Zhang, Litong  
TI:Self-Assembly Core-Shell Graphene-Bridged Hollow MXenes Spheres 3D Foam with  
Ultrahigh Specific EM Absorption Performance  
SO:ADVANCED FUNCTIONAL MATERIALS  
WOS:000446550700013  
SCI 分区:工程技术 1 区;  
期刊影响因子: 12.124

20.li, xinliang;殷小玮;许海龙;韩美康;li, minghang;liang, shuang;成来飞;张立同;  
AU:Li, Xinliang; Yin, Xiaowei; Xu, Hailong; Han, Meikang; Li, Minghang; Liang, Shuang;  
Cheng, Laifei; Zhang, Litong  
TI:Ultralight MXene-Coated, Interconnected SiCnws Three-Dimensional Lamellar Foams for  
Efficient Microwave Absorption in the X-Band  
SO:ACS APPLIED MATERIALS & INTERFACES  
WOS:000447355300082  
SCI 分区:工程技术 1 区;  
期刊影响因子: 7.504

21.li, yafeng;刘林;sun, dejian;yue, quanzhao;黄太文;甘斌;张军;傅恒志;  
AU:Li, Yafeng; Liu, Lin; Sun, Dejian; Yue, Quanzhao; Huang, Taiwen; Gan, Bin; Zhang, Jun; Fu,  
Hengzhi  
TI:Quantitative analysis of withdrawal rate on stray grain formation in the platforms of a Ni-Based  
single crystal dummy blade

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449741200049

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

22.li, yang;李双明;yang, luyan;钟宏;

AU:Li, Yang; Li, Shuangming; Yang, Luyan; Zhong, Hong

TI:Microstructure and properties of twinned dendrites in directionally solidified A356 alloy

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

WOS:000445993900002

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

23.lin, hongjiao;李贺军;沈庆凉;史小红;feng, tao;郭领军;

AU:Lin, Hongjiao; Li, Hejun; Shen, Qingliang; Shi, Xiaohong; Feng, Tao; Guo, Lingjun

TI:3C-SiC Nanowires In-Situ Modified Carbon/Carbon Composites and Their Effect on  
Mechanical and Thermal Properties

SO:NANOMATERIALS

WOS:000451316100029

SCI 分区:工程技术 2 区;

期刊影响因子: 3.553

24.liu chenglin;苏海军;张军;黄太文;刘林;傅恒志;

AU:Liu Chenglin; Su Haijun; Zhang Jun; Huang Taiwen; Liu Lin; Fu Hengzhi

TI:Effect of Electromagnetic Field on Microstructure of Ni-Based Single Crystal Superalloys

SO:ACTA METALLURGICA SINICA

WOS:000446009000010

SCI 分区:工程技术 4 区;

期刊影响因子: 0.584

25.liu, xiaoyan;沈超;gao, na;周倩;song, fei;tian, xiuli;he, ye;huang, jihong;fang, zhao;谢科予;

AU:Liu, Xiaoyan; Shen, Chao; Gao, Na; Hou, Qian; Song, Fei; Tian, Xiuli; He, Ye; Huang, Jihong;  
Fang, Zhao; Xie, Keyu

TI:Concentrated electrolytes based on dual salts of LiFSI and LiODFB for lithium-metal battery

SO:ELECTROCHIMICA ACTA

WOS:000446234700044

SCI 分区:工程技术 1 区;

期刊影响因子: 4.798

26.lu, dingze;kondamaredd, kiran kumar;樊慧庆;gao, bin;wang, jun;wang, jing;hao, hongjuan;

AU:Lu, Dingze; Kondamaredd, Kiran Kumar; Fan, Huiqing; Gao, Bin; Wang, Jun; Wang, Jing;  
Hao, Hongjuan

TI:Highly improved visible-light-driven photocatalytic removal of Cr(VI) over yttrium doped

H-Titanate nanosheets and its synergy with organic pollutant oxidation

SO:SEPARATION AND PURIFICATION TECHNOLOGY

WOS:000449132900082

SCI 分区:工程技术 2 区;

期刊影响因子: 3.359

27.luo haijun;介万奇;zheng yongjian;wu menghuai;gao zhiming;

AU:Luo Haijun; Jie Wanqi; Zheng Yongjian; Wu Menghuai; Gao Zhiming

TI:Numerical Simulation for Macrosegregation of Al-4Cu Alloy Ingot During Direct Chill Casting Based on Three-Phase Model

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000449442900017

SCI 分区:工程技术 4 区;

期刊影响因子: 0.258

28.ma, longtao;樊慧庆;wei, xinying;chen, shengmei;hu, qingzhao;liu, yan;zhi, chunyi;lu, wei;zapien, juan antonio;huang, haitao;

AU:Ma, Longtao; Fan, Huiqing; Wei, Xinying; Chen, Shengmei; Hu, Qingzhao; Liu, Yan; Zhi, Chunyi; Lu, Wei; Zapien, Juan Antonio; Huang, Haitao

TI:Towards high areal capacitance, rate capability, and tailorable supercapacitors: Co<sub>3</sub>O<sub>4</sub>@polypyrrole core-shell nanorod bundle array electrodes

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000448412000034

SCI 分区:工程技术 1 区;

期刊影响因子: 8.867

29.ma, xiao;郭喜平;傅茂森;

AU:Ma, Xiao; Guo, Xiping; Fu, Maosen

TI:HRTEM observation of silicides and Laves phase precipitates in Nb-Ti-Si based alloys

SO:INTERNATIONAL JOURNAL OF REFRACTORY METALS & HARD MATERIALS

WOS:000451489300017

SCI 分区:工程技术 3 区;

期刊影响因子: 2.155

30.nan, ruihua;li, tao;jian, zengyun;xu, gang;li, xiaojuan;

AU:Nan, Ruihua; Li, Tao; Jian, Zengyun; Xu, Gang; Li, Xiaojuan

TI:Macroscopic effects and microscopic origins of gamma-ray irradiation on In-doped CdZnTe crystal

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000448831000092

SCI 分区:工程技术 3 区;

期刊影响因子: 2.019

31.oganov, artem r.;



AU:Oganov, Artem R.

TI:Crystal structure prediction: reflections on present status and challenges

SO:FARADAY DISCUSSIONS

WOS:000448566400027

SCI 分区:化学 2 区;

期刊影响因子: 3.588

32.pei, lina;张磊磊;李贺军;guan, kejie;

AU:Pei, Lina; Zhang, Leilei; Li, Hejun; Guan, Kejie

TI:Rapid formation of brushite flakes on pyrolytic carbon modified carbon fibers by pulsed electrodeposition

SO:MATERIALS LETTERS

WOS:000450594300159

SCI 分区:工程技术 2 区;

期刊影响因子: 2.572

33.shen, jingyuan;赵张龙;姚泽坤;宁永权;xiong, yuhang;fu, m. w.;

AU:Shen, Jingyuan; Zhao, Zhanglong; Yao, Zekun; Ning, Yongquan; Xiong, Yuhang; Fu, M. W.

TI:A Two-Stage Physical-Based Model for Predicting Flow Stress of As-cast TiAl Alloy Under Hot Deformation Conditions

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000450714400046

SCI 分区:工程技术 4 区;

期刊影响因子: 1.331

34.su, yangyang;李克智;hou, xianghui;he, song;

AU:Su, Yangyang; Li, Kezhi; Hou, Xianghui; He, Song

TI:Surface defects repairing of sprayed Ca-P coating by the microwave-hydrothermal method

SO:CERAMICS INTERNATIONAL

WOS:000448226900140

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

35.su, yangyang;李克智;zhu, xiaofei;王昌聪;张云鹏;

AU:Su, Yangyang; Li, Kezhi; Zhu, Xiaofei; Wang, Changcong; Zhang, Yunpeng

TI:Microwave-hydrothermal method post-treatment of sprayed Ca-P coating

SO:CERAMICS INTERNATIONAL

WOS:000452570300111

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

36.su, yangyang;李克智;张磊磊;王昌聪;张云鹏;

AU:Su, Yangyang; Li, Kezhi; Zhang, Leilei; Wang, Changcong; Zhang, Yunpeng

TI:Effect of the hydroxyapatite particle size on the properties of sprayed coating

SO: SURFACE & COATINGS TECHNOLOGY

WOS: 000447106400062

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.589

37. sui, jianan; 樊慧庆; hu, bin; ning, li;

AU: Sui, Jianan; Fan, Huiqing; Hu, Bin; Ning, Li

TI: High temperature stable dielectric properties and enhanced energy-storage performance of (1-x)(0.85Na(0.5)Bi(0.5)TiO<sub>3</sub>)-0.15Ba(0.8)Ca(0.2)Ti(0.8)Zr(0.2)O(3))-xK(0.5)Na(0.5)NbO(3) lead-free ceramics

SO: CERAMICS INTERNATIONAL

WOS: 000445993000060

SCI 分区: 工程技术 2 区;

期刊影响因子: 2.986

38. sun, qihao; 徐亚东; zhang, hongjian; xiao, bao; liu, xin; 董江鹏; cheng, yuanbo; 张滨滨; 介万奇; kanatzidis, mercouri g.;

AU: Sun, Qihao; Xu, Yadong; Zhang, Hongjian; Xiao, Bao; Liu, Xin; Dong, Jiangpeng; Cheng, Yuanbo; Zhang, Binbin; Jie, Wanqi; Kanatzidis, Mercouri G.

TI: Optical and electronic anisotropies in perovskitoid crystals of Cs<sub>3</sub>Bi<sub>2</sub>I<sub>9</sub> studies of nuclear radiation detection

SO: JOURNAL OF MATERIALS CHEMISTRY A

WOS: 000451813300017

SCI 分区: 工程技术 1 区;

期刊影响因子: 8.867

39. wang, chao; 樊慧庆; 任小虎; wen, yun; 王维佳;

AU: Wang, Chao; Fan, Huiqing; Ren, Xiaohu; Wen, Yun; Wang, Weijia

TI: Highly dispersed PtO nanodots as efficient co-catalyst for photocatalytic hydrogen evolution

SO: APPLIED SURFACE SCIENCE

WOS: 000447741800051

SCI 分区: 工程技术 2 区;

期刊影响因子: 3.387

40. wang, chenhao; 刘永胜; zhao, mingxi; ye, fang; 成来飞;

AU: Wang, Chenhao; Liu, Yongsheng; Zhao, Mingxi; Ye, Fang; Cheng, Laifei

TI: Three-dimensional graphene/SiBCN composites for high-performance electromagnetic interference shielding

SO: CERAMICS INTERNATIONAL

WOS: 000452345500101

SCI 分区: 工程技术 2 区;

期刊影响因子: 2.986

41. wang, kang; 张淋; 刘峰;

AU:Wang, Kang; Zhang, Lin; Liu, Feng  
TI:Multi-scale modeling of the complex microstructural evolution in structural phase transformations  
SO:ACTA MATERIALIA  
WOS:000450381400008  
SCI 分区:工程技术 1 区;  
期刊影响因子: 5.301

42.wang, le;付前刚;zhou, huashan;li, ni;  
AU:Wang, Le; Fu, Qiangang; Zhou, Huashan; Li, Ni  
TI:Flexural fatigue behavior and residual strength evolution of SiCnws-C/C composites  
SO:CERAMICS INTERNATIONAL  
WOS:000452345500046  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.986

43.wang, yiqiang;成来飞;张立同;  
AU:Wang, Yiqiang; Cheng, Laifei; Zhang, Litong  
TI:PREDICTION OF THE DAMAGE EVOLUTION OF A C/SIC COMPOSITE BASED ON GREY MODELS  
SO:ADVANCED COMPOSITES LETTERS  
WOS:000450063000004  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.375

44.wen, yun;樊慧庆;ning, li;wang, chao;hu, bin;马江微;王维佳;cui, koubiao;  
AU:Wen, Yun; Fan, Huiqing; Ning, Li; Wang, Chao; Hu, Bin; Ma, Jiangwei; Wang, Weijia; Cui, Koubiao  
TI:Graphitic carbon nitride nanosheets prepared by gaseous molecules assembling for enhanced photocatalytic performance  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000448833200038  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.599

45.wu, z. h.;寇宏超;唐斌;樊江昆;chen, y.;李金山;  
AU:Wu, Z. H.; Kou, H. C.; Tang, B.; Fan, J. K.; Chen, Y.; Li, J. S.  
TI:Stress relaxation induced morphological evolution and texture weakening of alpha phase in Ti-6Al-4V alloy  
SO:MATERIALS LETTERS  
WOS:000450594300038  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.572

46.xu, x. l.;zhao, y. h.;hou, h.;  
AU: Xu, X. L.; Zhao, Y. H.; Hou, H.  
TI: Growth velocity-undercooling relationship and structure refinement mechanism of undercooled Ni-Cu alloys  
SO: JOURNAL OF ALLOYS AND COMPOUNDS  
WOS: 000449741200128  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 3.133

47.xu, xiaolong;zhao, yuhong;hou, hua;刘峰;  
AU: Xu, Xiaolong; Zhao, Yuhong; Hou, Hua; Liu, Feng  
TI: Grain size gradient naturally prepared through recrystallization in rapidly solidified undercooled alloy melts  
SO: INTERNATIONAL JOURNAL OF MATERIALS RESEARCH  
WOS: 000452546000002  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 0.681

48.yan, ningning;史小红;李琨;付前刚;xie, wei;张洪瑞;宋强;  
AU: Yan, Ningning; Shi, Xiaohong; Li, Kun; Fu, Qiangang; Xie, Wei; Zhang, Hongrui; Song, Qiang  
TI: In-situ homogeneous growth of ZrC nanowires on carbon cloth and their effects on flexural properties of carbon/carbon composites  
SO: COMPOSITES PART B-ENGINEERING  
WOS: 000449904300021  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 4.727

49.yang, changlin;张斌;zhao, dongchen;wang, xiaobo;sun, yunxia;xu, xinyue;刘峰;  
AU: Yang, Changlin; Zhang, Bin; Zhao, Dongchen; Wang, Xiaobo; Sun, Yunxia; Xu, Xinyue; Liu, Feng  
TI: Microstructure evolution of as-cast AlN/AZ91 composites and room temperature compressive properties  
SO: JOURNAL OF ALLOYS AND COMPOUNDS  
WOS: 000449743600066  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 3.133

50.yang, hong;李晓强;刘传歆;zhao, yahuan;陈博;yang, xu;成来飞;张立同;  
AU: Yang, Hong; Li, Xiaoqiang; Liu, Chuanxin; Zhao, Yahuan; Chen, Bo; Yang, Xu; Cheng, Laifei; Zhang, Litong  
TI: Hydrothermal corrosion behavior of SiCf/SiC composites candidate for PWR accident tolerant fuel cladding  
SO: CERAMICS INTERNATIONAL

WOS:000452345500105

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

51.yang, jieren;chen, ruirun;su, yanqing;ding, hongsheng;guo, jingjie;傅恒志;

AU:Yang, Jieren; Chen, Ruirun; Su, Yanqing; Ding, Hongsheng; Guo, Jingjie; Fu, Hengzhi

TI:Optimization of electromagnetic energy in cold crucible used for directional solidification of TiAl alloy

SO:ENERGY

WOS:000446148400015

SCI 分区:工程技术 1 区;

期刊影响因子: 4.520

52.yang, kun;梅辉;韩道洋;成来飞;

AU:Yang, Kun; Mei, Hui; Han, Daoyang; Cheng, Laifei

TI:Enhanced electromagnetic shielding property of C/SiC composites via electrophoretically-deposited CNTs onto SiC coating

SO:CERAMICS INTERNATIONAL

WOS:000447101500146

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

53.yang, kun;梅辉;韩道洋;成来飞;

AU:Yang, Kun; Mei, Hui; Han, Daoyang; Cheng, Laifei

TI:Strengthening of C/SiC Composites by Electrophoretic Deposition of CNTs on a SiC Coating

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000450259200018

SCI 分区:工程技术 4 区;

期刊影响因子: 1.331

54.yin, lixiong;cheng, ruliang;宋强;yang, jun;kong, xingang;huang, jianfeng;lin, ying;ouyang, haibo;

AU:Yin, Lixiong; Cheng, Ruliang; Song, Qiang; Yang, Jun; Kong, Xingang; Huang, Jianfeng; Lin, Ying; Ouyang, Haibo

TI:Construction of nanoflower SnS<sub>2</sub> anchored on g-C<sub>3</sub>N<sub>4</sub> nanosheets composite as highly efficient anode for lithium ion batteries

SO:ELECTROCHIMICA ACTA

WOS:000451333900044

SCI 分区:工程技术 1 区;

期刊影响因子: 4.798

55.yu, pengfei;chen, yongren;li, wei;liu, wenfei;liu, bin;yang, jie;ni, kun;luan, lijun;zheng, jiahong;li, zhuo;bai, min;sun, guodong;li, hui;介万奇;

AU:Yu, Pengfei; Chen, Yongren; Li, Wei; Liu, Wenfei; Liu, Bin; Yang, Jie; Ni, Kun; Luan, Lijun;

Zheng, Jiahong; Li, Zhuo; Bai, Min; Sun, Guodong; Li, Hui; Jie, Wanqi  
TI:Study of Detector-Grade CdMnTe:In Crystals Obtained by a Multi-Step Post-Growth Annealing Method

SO:CRYSTALS

WOS:000448550400021

SCI 分区:工程技术 3 区;

期刊影响因子: 1.566

56.zhang tong-xin;王志军;wang li-lin;李俊杰;林鑫;王锦程;

AU:Zhang Tong-Xin; Wang Zhi-Jun; Wang Li-Lin; Li Jun-Jie; Lin Xin; Wang Jin-Cheng

TI:Orientation determination and manipulation of single ice crystal via unidirectional solidification

SO:ACTA PHYSICA SINICA

WOS:000448517700022

SCI 分区:物理 4 区;

期刊影响因子: 0.624

57.zhang, c.;李淼泉;li, h.;

AU:Zhang, C.; Li, M. Q.; Li, H.

TI:The behavior and mechanism of void self-shrinkage in diffusion bonded 1Cr11Ni2W2MoV steel joint: Effect of temperature and void morphology

SO:JOURNAL OF MANUFACTURING PROCESSES

WOS:000448225000007

SCI 分区:工程技术 3 区;

期刊影响因子: 2.322

58.zhang, fengxia;范晓丽;胡焱;安玉蓉;luo, zhifen;

AU:Zhang, Fengxia; Fan, Xiaoli; Hu, Yan; An, Yurong; Luo, Zhifen

TI:Magnetic semiconducting and strain-induced semiconducting-metallic transition in Cu-doped single-layer WSe<sub>2</sub>

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000447384700040

SCI 分区:工程技术 2 区;

期刊影响因子: 2.599

59.zhang, lei;huang, xingmin;wang, yanhua;guo, yuanbo;dai, guangze;li, dongsheng;

AU:Zhang, Lei; Huang, Xingmin; Wang, Yanhua; Guo, Yuanbo; Dai, Guangze; Li, Dongsheng

TI:Achieving Excellent Strength-Ductility and Impact Toughness Combination by Cyclic Quenching in Medium Mn TRIP-Aided Steel

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000450259200019

SCI 分区:工程技术 4 区;

期刊影响因子: 1.331

- 60.zhang, zhe;刘东;杨艳慧;郑勇;pang, yuhua;wang, jianguo;王海平;  
AU:Zhang, Zhe; Liu, Dong; Yang, Yanhui; Zheng, Yong; Pang, Yuhua; Wang, Jianguo; Wang, Haiping  
TI:Explorative study of rotary tube piercing process for producing titanium alloy thick-walled tubes with bi-modal microstructure  
SO:ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING  
WOS:000446504200037  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.216
- 61.zhao ruifeng;zhou huan;张铁邦;寇宏超;李金山;  
AU:Zhao Ruifeng; Zhou Huan; Zhang Tiebang; Kou Hongchao; Li Jinshan  
TI:Grain Boundary Character and Microstructural Evolution During Hot Deformation of a High Nb Containing TiAl Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000449442900002  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.258
- 62.zheng jinhuang;wang yi;李贺军;cui hong;deng hailiang;yin zhongyi;zhang xiaohu;wang kunjie;  
AU:Zheng Jinhuang; Wang Yi; Li Hejun; Cui Hong; Deng Hailiang; Yin Zhongyi; Zhang Xiaohu; Wang Kunjie  
TI:Response Surface Models on the Needling Processing Parameters and the Multiple Mechanical Performances of C/C Composites  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000452694200026  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.258
- 63.zhou, le;傅业伟;yin, tao;luo, zhongyao;  
AU:Zhou, Le; Fu, Yewei; Yin, Tao; Luo, Zhongyao  
TI:Synergetic effect of epoxy resin and carboxylated nitrile rubber on tribological and mechanical properties of soft paper-based friction materials  
SO:TRIBOLOGY INTERNATIONAL  
WOS:000447575600026  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.903
- 64.白钰航;孙孟勇;李明星;范尚武;成来飞;  
AU:Bai, Yuhang; Sun, Mengyong; Li, Mingxing; Fan, Shangwu; Cheng, Laifei  
TI:Comparative evaluation of two different methods for thermal shock resistance of laminated ZrB<sub>2</sub>-SiCw/BN ceramics  
SO:CERAMICS INTERNATIONAL

WOS:000447101500080

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

65.陈海燕;wang, x. c.;傅莉;feng, m. y.;

AU:Chen, H. Y.; Wang, X. C.; Fu, L.; Feng, M. Y.

TI:Effects of surface microstructure on the active element content and wetting behavior of brazing filler metal during brazing Ti<sub>3</sub>SiC<sub>2</sub> ceramic and Cu

SO:VACUUM

WOS:000445980600034

SCI 分区:工程技术 3 区;

期刊影响因子: 1.530

66.陈淑婉;高鹏飞;詹梅;ma, f.;张洪瑞;xu, r. q.;

AU:Chen, S. W.; Gao, P. F.; Zhan, M.; Ma, F.; Zhang, H. R.; Xu, R. Q.

TI:Determination of formability considering wrinkling defect in first-pass conventional spinning with linear roller path

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000451935100005

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

67.陈忠伟;xie, b.;fan, q.;

AU:Chen, Z.; Xie, B.; Fan, Q.

TI:Formation and microstructure of quasicrystals in suction cast Al-6wt.% Mn alloys with additions of nickel and iron elements

SO:MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK

WOS:000446307600009

SCI 分区:工程技术 4 区;

期刊影响因子: 0.524

68.楚玉东;李金山;朱雷;liu, yan;唐斌;寇宏超;

AU:Chu, Yudong; Li, Jinshan; Zhu, Lei; Liu, Yan; Tang, Bin; Kou, Hongchao

TI:Microstructure Evolution of a High Nb Containing TiAl Alloy with (alpha(2) + gamma ) Microstructure during Elevated Temperature Deformation

SO:METALS

WOS:000451735100055

SCI 分区:工程技术 3 区;

期刊影响因子: 1.984

69.褚强;杨夏炜;李文亚;zhang, y.;lu, t.;vairis, a.;wang, w. b.;

AU:Chu, Q.; Yang, X. W.; Li, W. Y.; Zhang, Y.; Lu, T.; Vairis, A.; Wang, W. B.

TI:On visualizing material flow and precipitate evolution during probeless friction stir spot welding of an Al-Li alloy



SO:MATERIALS CHARACTERIZATION

WOS:000447477300034

SCI 分区:工程技术 3 区;

期刊影响因子: 2.714

70. 崔利军 ;zhang pingxiang; 李金山 ;yan guo;feng yong;liu xianghong;li jianfeng;pan xifeng;zhang shengnan;马小波;liu guoqing;

AU:Cui Lijun; Zhang Pingxiang; Li Jinshan; Yan Guo; Feng Yong; Liu Xianghong; Li Jianfeng; Pan Xifeng; Zhang Shengnan; Ma Xiaobo; Liu Guoqing

TI:Microstructure and Superconductivity of Bi-2223 Tape Prepared by Precursor Powders with Different Particle Sizes

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000447680200014

SCI 分区:工程技术 4 区;

期刊影响因子: 0.258

71. 崔笑蕾;詹梅;高鹏飞;ma, f.;郭靖;李锐;李志欣;张洪瑞;

AU:Cui, X. L.; Zhan, M.; Gao, P. F.; Ma, F.; Guo, J.; Li, R.; Li, Z. X.; Zhang, H. R.

TI:Influence of blank thickness fluctuation on flange state and final thickness distribution in the power spinning of thin-walled head

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000445800600029

SCI 分区:工程技术 3 区;

期刊影响因子: 2.209

72. 董江鹏;介万奇;余竞一 ;guo, rongrong;teichert, christian;gradwohl, kevin-p;张滨滨;luo, xiangxiang;xi, shouzhi;徐亚东;

AU:Dong, Jiangpeng; Jie, Wanqi; Yu, Jingyi; Guo, Rongrong; Teichert, Christian; Gradwohl, Kevin-P; Zhang, Bin-Bin; Luo, Xiangxiang; Xi, Shouzhi; Xu, Yadong

TI:Twin boundary dominated electric field distribution in CdZnTe detectors

SO:CHINESE PHYSICS B

WOS:000450995100002

SCI 分区:物理 4 区;

期刊影响因子: 1.223

73. 董瑞峰;李金山;寇宏超;樊江昆;唐斌;

AU:Dong, Ruifeng; Li, Jinshan; Kou, Hongchao; Fan, Jiangkun; Tang, Bin

TI:Dependence of mechanical properties on the microstructure characteristics of a near beta titanium alloy Ti-7333

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000449263900008

SCI 分区:工程技术 3 区;

期刊影响因子: 2.764

74.段刘阳;赵幸;王一光;  
AU:Duan, Liuyang; Zhao, Xing; Wang, Yiguang  
TI:Effects of polycarbosilane interface on oxidation, mechanical, and ablation properties of carbon fiber-reinforced composites  
SO:CERAMICS INTERNATIONAL  
WOS:000452345500112  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.986

75.樊光尧;苏海军;张军;郭敏;杨慧;刘海方;王恩缘;刘林;傅恒志;  
AU:Fan, Guangrao; Su, Haijun; Zhang, Jun; Guo, Min; Yang, Hui; Liu, Haifang; Wang, Enyuan; Liu, Lin; Fu, Hengzhi  
TI:Microstructure and cytotoxicity of Al<sub>2</sub>O<sub>3</sub>-ZrO<sub>2</sub> eutectic bioceramics with high mechanical properties prepared by laser floating zone melting  
SO:CERAMICS INTERNATIONAL  
WOS:000445993000050  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.986

76.樊江昆;寇宏超;zhang, yudong;germain, lionel;花珂;唐璐瑶;esling, claude;李金山;  
AU:Fan, Jiangkun; Kou, Hongchao; Zhang, Yudong; Germain, Lionel; Hua, Ke; Tang, Luyao; Esling, Claude; Li, Jinshan  
TI:Formation of slip bands and microstructure evolution of Ti-5Al-5Mo-5V-3Cr-0.5Fe alloy during warm deformation process  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000449486300022  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133

77.范尚武;ma, xu;ji, biao;li, zuo;xie, zan;deng, juanli;张立同;成来飞;  
AU:Fan, Shangwu; Ma, Xu; Ji, Biao; Li, Zuo; Xie, Zan; Deng, Juanli; Zhang, Litong; Cheng, Laifei  
TI:Oxidation resistance and thermal shock properties of self-healing SiCN/borosilicate glass-B<sub>4</sub>C-Al<sub>2</sub>O<sub>3</sub> coatings for C/C aircraft brake materials  
SO:CERAMICS INTERNATIONAL  
WOS:000452570300069  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.986

78.范尚武;sun, haodong;ma, xu;deng, juanli;yang, chuan;成来飞;张立同;  
AU:Fan, Shangwu; Sun, Haodong; Ma, Xu; Deng, Juanli; Yang, Chuan; Cheng, Laifei; Zhang, Litong  
TI:Microstructure and properties of a new structure-function integrated C/C-SiC brake material  
SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449481200030

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

79.范伟;谭华;林鑫;黄卫东;

AU:Fan, Wei; Tan, Hua; Lin, Xin; Huang, Weidong

TI:Microstructure formation of Ti-6Al-4 V in synchronous induction assisted laser deposition

SO:MATERIALS & DESIGN

WOS:000453008100102

SCI 分区:工程技术 2 区;

期刊影响因子: 4.364

80.丰焱;chen, hong;xiao, fei;bian, xiaohai;wang, pan;

AU:Feng, Yan; Chen, Hong; Xiao, Fei; Bian, Xiaohai; Wang, Pan

TI:Improvement of mechanical property and large shape recovery of sintered Ni45Mn36.6In13.4Co5 alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000444341900035

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

81.冯丽萍;li, ao;wang, pei-chen;刘正堂;

AU:Feng, Li-Ping; Li, Ao; Wang, Pei-Chen; Liu, Zheng-Tang

TI:Novel Two-Dimensional Semiconductor SnP3 with High Carrier Mobility, Good Light Absorption, and Strong Interlayer Quantum Confinement

SO:JOURNAL OF PHYSICAL CHEMISTRY C

WOS:000448754300062

SCI 分区:化学 2 区;

期刊影响因子: 4.536

82.高鹏飞;qin, g.;王贤贤;李焱喜;詹梅;li, g. j.;李金山;

AU:Gao, P. F.; Qin, G.; Wang, X. X.; Li, Y. X.; Zhan, M.; Li, G. J.; Li, J. S.

TI:Dependence of mechanical properties on the microstructural parameters of TA15 titanium alloy with tri-modal microstructure

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

WOS:000451105400025

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

83.高鹏飞;雷珍妮;li, y. k.;詹梅;

AU:Gao, P. F.; Lei, Z. N.; Li, Y. K.; Zhan, M.

TI:Low-cycle fatigue behavior and property of TA15 titanium alloy with tri-modal microstructure

SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS

## PROPERTIES MICROSTRUCTURE AND PROCESSING

WOS:000447573400001

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

84.高鹏飞;雷珍妮;王贤贤;詹梅;

AU:Gao, P. F.; Lei, Z. N.; Wang, X. X.; Zhan, M.

TI:Deformation in fatigue crack tip plastic zone and its role in crack propagation of titanium alloy with tri-modal microstructure

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

WOS:000451105400024

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

85.高鹏飞;李焱喜;wu, ronghai;雷珍妮;cai, yang;詹梅;

AU:Gao, Pengfei; Li, Yanxi; Wu, Ronghai; Lei, Zhenni; Cai, Yang; Zhan, Mei

TI:Characterization and Analysis of Strain Heterogeneity at Grain-Scale of Titanium Alloy with Tri-Modal Microstructure during Tensile Deformation

SO:MATERIALS

WOS:000451755500129

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

86.高雄雄;曾卫东;li, xin;周大地;徐建伟;wang, qingjiang;

AU:Gao, Xiongxiang; Zeng, Weidong; Li, Xin; Zhou, Dadi; Xu, Jianwei; Wang, Qingjiang

TI:Effect of boundary on the alpha phase precipitation in a near-alpha titanium alloy

SO:MATERIALS LETTERS

WOS:000446244700076

SCI 分区:工程技术 2 区;

期刊影响因子: 2.572

87.高雄雄;曾卫东;马浩原;周大地;zha, qinyang;wang, qingjiang;

AU:Gao, Xiongxiang; Zeng, Weidong; Ma, Haoyuan; Zhou, Dadi; Zhao, Qinyang; Wang, Qingjiang

TI:The origin of coarse macrograin during thermo-mechanical processing in a high temperature titanium alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000450981100072

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

88.管仁国;tie, di;li, zheng;an, yanan;wang, xiang;li, qian;chen, xiaobo;

AU:Guan, Renguo; Tie, Di; Li, Zheng; An, Yanan; Wang, Xiang; Li, Qian; Chen, Xiaobo

TI:Microstructure evolution and mechanical property improvement of aluminum alloys with high magnesium content during continuous rheo-extrusion

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

WOS:000450377700005

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

89.郭靖;詹梅;王蔚言;高鹏飞;

AU:Guo, J.; Zhan, M.; Wang, Y. Y.; Gao, P. F.

TI:Unified modeling of work hardening and flow softening in two-phase titanium alloys considering microstructure evolution in thermomechanical processes

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000446316500005

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

90.郭敏;yang, lu;陈佳;张军;苏海军;刘林;谢科予;

AU:Guo, Min; Yang, Lu; Chen, Jia; Zhang, Jun; Su, Haijun; Liu, Lin; Xie, Keyu

TI:Ultralong TiO<sub>2</sub> (B) Nanowires/TiO<sub>2</sub> Nanoparticles Composites for Rapid Electron Transport in Dye-Sensitized Solar Cells

SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY

WOS:000447637700042

SCI 分区:工程技术 3 区;

期刊影响因子: 1.483

91.何峰;王志军;ai, cheng;李俊杰;王锦程;kai, j. j.;

AU:He, Feng; Wang, Zhijun; Ai, Cheng; Li, Junjie; Wang, Jincheng; Kai, J. J.

TI:Grouping strategy in eutectic multi-principal-component alloys

SO:MATERIALS CHEMISTRY AND PHYSICS

WOS:000449904400014

SCI 分区:工程技术 3 区;

期刊影响因子: 2.084

92.何峰;王志军;han, bin;吴庆峰;chen, da;李俊杰;王锦程;liu, c. t.;kai, j. j.;

AU:He, Feng; Wang, Zhijun; Han, Bin; Wu, Qingfeng; Chen, Da; Li, Junjie; Wang, Jincheng; Liu, C. T.; Kai, J. J.

TI:Solid solubility, precipitates, and stacking fault energy of micro-lloyed CoCrFeNi high entropy alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449481200059

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

- 93.何涛;feng yong;liu xianghong;luo wenzhong;tian lin;何永胜;  
AU:He Tao; Feng Yong; Liu Xianghong; Luo Wenzhong; Tian Lin; He Yongsheng  
TI:Microstructure Evolution of omega and alpha Phase of beta-CEZ Alloy During the Solution Treatment and Aging Process  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000447680200019  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.258
- 94.何永胜;胡锐;luo wenzhong;何涛;lai yunjin;du yujun;liu xianghong;yang jieren;  
AU:He Yongsheng; Hu Rui; Luo Wenzhong; He Tao; Lai Yunjin; Du Yujun; Liu Xianghong; Yang Jieren  
TI:Effect of Heat Treatment on Microstructure and Mechanical Properties of Near-beta Forged Ti<sub>2</sub>AlNb Based Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000452694200032  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.258
- 95.何永胜;胡锐;luo, wen-zhong;何涛;lai, yun-jin;du, yu-jun;liu, xiang-hong;  
AU:He, Yong-Sheng; Hu, Rui; Luo, Wen-Zhong; He, Tao; Lai, Yun-Jin; Du, Yu-Jun; Liu, Xiang-Hong  
TI:Microstructure and mechanical properties of a new Ti<sub>2</sub>AlNb-based alloy after aging treatment  
SO:RARE METALS  
WOS:000448529800005  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.189
- 96.贺一轩;李金山;王军;yildiz, eyub;pairis, sebastien;beaugnon, eric;  
AU:He, Yixuan; Li, Jinshan; Wang, Jun; Yildiz, Eyub; Pairis, Sebastien; Beaugnon, Eric  
TI:Temperature-induced structure transition in a liquid Co-B eutectic alloy  
SO:MATERIALS LETTERS  
WOS:000447151800087  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.572
- 97.侯翼;张亚妮;du, xiaoqing;yang, yong;deng, chaoran;yang, zhihong;zheng, lianxi;成来飞;  
AU:Hou, Yi; Zhang, Yani; Du, Xiaoqing; Yang, Yong; Deng, Chaoran; Yang, Zhihong; Zheng, Lianxi; Cheng, Laifei  
TI:Flexible Fe<sub>3</sub>Si/SiC ultrathin hybrid fiber mats with designable microwave absorption performance  
SO:RSC ADVANCES  
WOS:000449088700001  
SCI 分区:化学 3 区;

期刊影响因子: 3.108

98.胡云龙;林鑫;zhang, s. y.;jiang, y. m.;lu, x. f.;杨海欧;黄卫东;胡云龙;林鑫;zhang, s. y.;jiang, y. m.;lu, x. f.;杨海欧;黄卫东;

AU:Hu, Y. L.; Lin, X.; Zhang, S. Y.; Jiang, Y. M.; Lu, X. F.; Yang, H. O.; Huang, W. D.

TI:Effect of solution heat treatment on the microstructure and mechanical properties of Inconel 625 superalloy fabricated by laser solid forming

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000446316500041

SCI 分区:工程技术 2 区;工程技术 2 区;

期刊影响因子: 3.133

99.花珂;zhang, yudong;gan, weimin;寇宏超;李金山;esling, claude;

AU:Hua, Ke; Zhang, Yudong; Gan, Weimin; Kou, Hongchao; Li, Jinshan; Esling, Claude

TI:Correlation between imposed deformation and transformation lattice strain on alpha variant selection in a metastable beta-Ti alloy under isothermal compression

SO:ACTA MATERIALIA

WOS:000449134100014

SCI 分区:工程技术 1 区;

期刊影响因子: 5.301

100.黄斌;le, wei;wang, yuetang;罗贤;杨延清;

AU:Huang, Bin; Le, Wei; Wang, Yuetang; Luo, Xian; Yang, Yanqing

TI:Microstructure, properties and thermal stability of W/B4C multilayer coating synthesized by ion beam sputtering

SO:APPLIED SURFACE SCIENCE

WOS:000447744200002

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

101.黄斌;ren weijia;zhang yanmin;chen shuang;杨延清;罗贤;

AU:Huang Bin; Ren Weijia; Zhang Yanmin; Chen Shuang; Yang Yanqing; Luo Xian

TI:Microstructure and Texture of Adiabatic Shear Band (ASB) in TC17 Titanium Alloy with Widmanstatten Microstructure

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000447680200018

SCI 分区:工程技术 4 区;

期刊影响因子: 0.258

102.蒋大鹏;于家康;

AU:Jiang, D. P.; Yu, J. K.

TI:Mg improves the distribution of Al<sub>2</sub>O<sub>3</sub> nanoparticles in an Al matrix via solidification

SO:MATERIALS RESEARCH EXPRESS

WOS:000451111600001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.068

103.康楠;el mansori, m.;林鑫;guittonneau, f.;liao, h. l.;黄卫东;coddet, c.;

AU:Kang, N.; El Mansori, M.; Lin, X.; Guittonneau, F.; Liao, H. L.; Huang, W. D.; Coddet, C.

TI:In-situ synthesis of aluminum/nano-quasicrystalline Al-Fe-Cr composite by using selective laser melting

SO:COMPOSITES PART B-ENGINEERING

WOS:000451105300034

SCI 分区:工程技术 2 区;

期刊影响因子: 4.727

104.康楠;li, yunlong;林鑫;feng, enhao;黄卫东;

AU:Kang, Nan; Li, Yunlong; Lin, Xin; Feng, Enhao; Huang, Weidong

TI:Microstructure and tensile properties of Ti-Mo alloys manufactured via using laser powder bed fusion

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449621500108

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

105.寇宗德;杨延清;yang, lixia;黄斌;罗贤;

AU:Kou, Zongde; Yang, Yanqing; Yang, Lixia; Huang, Bin; Luo, Xian

TI:Twinning-assisted void initiation and crack evolution in Cu thin film: An in situ TEM and molecular dynamics study

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

WOS:000448493600038

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

106.况望望;王海丰;li, xin;zhang, jianbao;周青;zhaohong;

AU:Kuang, Wangwang; Wang, Haifeng; Li, Xin; Zhang, Jianbao; Zhou, Qing; Zhao, Yuhong

TI:Application of the thermodynamic extremal principle to diffusion-controlled phase transformations in Fe-C-X alloys: Modeling and applications

SO:ACTA MATERIALIA

WOS:000445986300003

SCI 分区:工程技术 1 区;

期刊影响因子: 5.301

107.李宏伟;yan, si-liang;詹梅;zhang, xin;

AU:Li, Hongwei; Yan, Si-liang; Zhan, Mei; Zhang, Xin

TI:Eddy current induced dynamic deformation behaviors of aluminum alloy during EMF: Modeling and quantitative characterization



SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000447106800039

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

108.李建平;成来飞;ye fang;cheng zanlin;刘永胜;zhang mingxia;

AU:Li Jianping; Cheng Laifei; Ye Fang; Cheng Zanlin; Liu Yongsheng; Zhang Mingxia

TI:Preparation and Properties of BN Fiber Reinforced Nitride Mini-composites

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000447680200049

SCI 分区:工程技术 4 区;

期刊影响因子: 0.258

109.李江;李付国;an, yangyang;

AU:Li, Jiang; Li, Fuguo; An, Yangyang

TI:Characterization of Hot Deformation Behavior for Pure Aluminum Using 3D Processing Maps

SO:HIGH TEMPERATURE MATERIALS AND PROCESSES

WOS:000448398500013

SCI 分区:工程技术 4 区;

期刊影响因子: 0.312

110.李江;李付国;cai, jun;

AU:Li, Jiang; Li, Fuguo; Cai, Jun

TI:Constitutive Model Prediction and Flow Behavior Considering Strain Response in the Thermal Processing for the TA15 Titanium Alloy

SO:MATERIALS

WOS:000448658400199

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

111.李蕾蕾;许杰;曹舒尧;陈倩;liu, juntong;pawlikowska, emilia;szafran, mikolaj;高峰;

AU:Li, Leilei; Xu, Jie; Cao, Shuyao; Chen, Qian; Liu, Juntong; Pawlikowska, Emilia; Szafran, Mikolaj; Gao, Feng

TI:Synthesis of plate-like B-site complex perovskite Ba(Zr<sub>0.1</sub>Ti<sub>0.9</sub>)O<sub>3</sub> microcrystals

SO:MATERIALS LETTERS

WOS:000450594300181

SCI 分区:工程技术 2 区;

期刊影响因子: 2.572

112.李莲;李淼泉;

AU:Li Lian; Li MiaoQuan

TI:Grain size model for continuous dynamic recrystallization of titanium alloy in hot deformation

SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES

WOS:000450194100007

SCI 分区:工程技术 3 区;  
期刊影响因子: 1.719

113.李强; zhang, weiming; wang, chao; ning, li; wanga, chao; wen, yun; 朱彬; 樊慧庆;  
AU:Li, Qiang; Zhang, Weiming; Wang, Chao; Ning, Li; Wanga, Chao; Wen, Yun; Hu, Bin; Fan, Huiqing  
TI:Enhanced energy-storage performance of  
(1-x)(0.72Bi(0.5)Na(0.)<sup>5</sup>TiO(3)-0.28Bi(0.)<sup>2</sup>Sr(0.7 rectangle)( )<sup>0.1</sup>TiO(3))-xLa ceramics  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000450981100014

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133

114.李强; zhang, weiming; wang, chao; 马江微; ning, li; 樊慧庆;  
AU:Li, Qiang; Zhang, Weiming; Wang, Chao; Ma, Jiangwei; Ning, Li; Fan, Huiqing  
TI:Ag modified bismuth ferrite nanospheres as a chlorine gas sensor  
SO:RSC ADVANCES  
WOS:000448422800020

SCI 分区:化学 3 区;  
期刊影响因子: 3.108

115.李双明; wang binqiang; 刘振鹏; 钟宏; 胡锐; liu yi; luo ximing;  
AU:Li Shuangming; Wang Binqiang; Liu Zhenpeng; Zhong Hong; Hu Rui; Liu Yi; Luo Ximing  
TI:Grain Orientation Competitive Growth of High Melting Point Metals Ir and Mo Under Electron  
Beam Floating Zone Melting  
SO:ACTA METALLURGICA SINICA  
WOS:000446009000011

SCI 分区:工程技术 4 区;  
期刊影响因子: 0.584

116.林鑫; zhanga, yuanyuan; yang, gaolin; 高学浩; hu, qiao; yu, jun; 魏雷; 黄卫东;  
AU:Lin, Xin; Zhanga, Yuanyuan; Yang, Gaolin; Gao, Xuehao; Hu, Qiao; Yu, Jun; Wei, Lei; Huang, Weidong  
TI:Microstructure and compressive/tensile characteristic of large size Zr-based bulk metallic glass  
prepared by laser solid forming  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS:000451755900009

SCI 分区:工程技术 3 区;  
期刊影响因子: 2.764

117.刘峰; huang linke; 陈豫增;  
AU:Liu Feng; Huang Linke; Chen Yuzeng  
TI:Concurrence of Phase Transition and Grain Growth in Nanocrystalline Metallic Materials  
SO:ACTA METALLURGICA SINICA

WOS:000447845000007

SCI 分区:工程技术 4 区;

期刊影响因子: 0.584

118.刘青;李贺军;张雨雷;shen, he;赵志刚;

AU:Liu, Qing; Li, Hejun; Zhang, Yulei; Shen, He; Zhao, Zhigang

TI:Messily grown nanowires: Simulation, geometrical characteristics and microstructural dynamics

SO:MATERIALS & DESIGN

WOS:000453008100013

SCI 分区:工程技术 2 区;

期刊影响因子: 4.364

119.刘世丰;zeng, jianmin;

AU:Liu, Shifeng; Zeng, Jianmin

TI:Effects of negative voltage on microstructure and corrosion resistance of red mud plasma electrolytic oxidation coatings

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000447106400002

SCI 分区:工程技术 3 区;

期刊影响因子: 2.589

120.刘守杰;李贺军;张磊磊;li shaoxian;pei lina;刘守杰;李贺军;张磊磊;li shaoxian;pei lina;

AU:Liu Shoujie; Li Hejun; Zhang Leilei; Li Shaoxian; Pei Lina

TI:The corrosion properties of carbon nanotubes-reinforced apatite composite coating on carbon/carbon composite by a double in situ process

SO:SURFACE ENGINEERING

WOS:000450660000015

SCI 分区:工程技术 4 区;工程技术 4 区;

期刊影响因子: 1.347

121.刘印刚;李淼泉;

AU:Liu, Y. G.; Li, M. Q.

TI:Characteristics of martensite transformed from deformed austenite with various states of ultrahigh strength 300 M steel

SO:MATERIALS CHARACTERIZATION

WOS:000447477300050

SCI 分区:工程技术 3 区;

期刊影响因子: 2.714

122.刘印刚;李淼泉;

AU:Liu, Y. G.; Li, M. Q.

TI:Structure response characteristics and surface nanocrystallization mechanism of alpha phase in Ti-6Al-4V subjected to high energy shot peening

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449741200096

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

123.刘振鹏;钟宏;王玉敏;李双明;傅恒志;

AU:Liu, Zhenpeng; Zhong, Hong; Wang, Yumin; Li, Shuangming; Fu, Hengzhi

TI:Mechanical behavior of a DD5 single crystal superalloy with different misorientations under quasi-static and dynamic compression

SO:JOURNAL OF MATERIALS RESEARCH

WOS:000446676400015

SCI 分区:工程技术 3 区;

期刊影响因子: 1.673

124.卢锦花;li, yafei;wang, yun;傅业伟;

AU:Lu, Jinhua; Li, Yafei; Wang, Yun; Fu, Yewei

TI:Effect of pre-impregnated organosilicon layer on friction and wear properties of paper-based friction materials

SO:WEAR

WOS:000448334300002

SCI 分区:工程技术 3 区;

期刊影响因子: 2.531

125.卢琳琳;罗发;qing, yuchang;周万城;朱冬梅;董洁;

AU:Lu, Linlin; Luo, Fa; Qing, Yuchang; Zhou, Wancheng; Zhu, Dongmei; Dong, Jie

TI:Effect of N-2 flow rate on electromagnetic interference shielding effectiveness of TiNx films

SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING

WOS:000446003700001

SCI 分区:工程技术 3 区;

期刊影响因子: 1.455

126.卢琳琳;罗发;黄智斌;周万城;朱冬梅;

AU:Lu, Linlin; Luo, Fa; Huang, Zhibin; Zhou, Wancheng; Zhu, Dongmei

TI:Substrate temperature effects on infrared emissivity of TiNx films

SO:SURFACE ENGINEERING

WOS:000450660000002

SCI 分区:工程技术 4 区;

期刊影响因子: 1.347

127.陆永洪;cao, yejie;赵幸;

AU:Lu, Yonghong; Cao, Yejie; Zhao, Xing

TI:Optimal rare-earth disilicates as top coat in multilayer environmental barrier coatings

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449481200120

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133

128. 栾新刚;chang, sen;riedel, ralf;成来飞;  
AU:Luan, Xin'gang; Chang, Sen; Riedel, Ralf; Cheng, Laifei  
TI:The improvement in thermal and mechanical properties of TiB<sub>2</sub> modified adhesive through the polymer-derived-ceramic route  
SO:CERAMICS INTERNATIONAL  
WOS:000447101500055  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.986

129. 梅辉;huang, weizhao;hua, chengxu;xu, yawei;成来飞;  
AU:Mei, Hui; Huang, Weizhao; Hua, Chengxu; Xu, Yawei; Cheng, Laifei  
TI:A novel approach to strengthen naturally pored wood for highly efficient photodegradation  
SO:CARBON  
WOS:000446063100044  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.337

130. 梅辉;tan, yuanfu;zhang, ding;成来飞;  
AU:Mei, Hui; Tan, Yuanfu; Zhang, Ding; Cheng, Laifei  
TI:A novel delamination defects designed for understanding mechanical degradation in a laminated C/SiC composites  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000449486300134  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133

131. 孟淼;樊晓光;陈意高;guo, h. k.;郭良刚;詹梅;  
AU:Meng, M.; Fan, X. G.; Chen, Y. G.; Guo, H. K.; Guo, L. G.; Zhan, M.  
TI:Assessment of alpha phase evolution in deformation of two-phase Ti-alloys under the off-equilibrium condition  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000450377700041  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

132. 倪昱;傅莉;陈海燕;  
AU:Ni, Y.; Fu, L.; Chen, H. Y.  
TI:Effects of travel speed on mechanical properties of AA7075-T6 ultra-thin sheet joints fabricated by high rotational speed micro pinless friction stir welding  
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000451935100007

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

133. 强凤鸣;寇宏超;唐斌;宋霖;李金山;

AU:Qiang, Fengming; Kou, Hongchao; Tang, Bin; Song, Lin; Li, Jinshan

TI:Effect of cooling rate on microstructure evolution of Ti-45Al-8.5Nb-0.2W-0.2B-0.02Y alloy during multi-step heat treatment

SO:MATERIALS CHARACTERIZATION

WOS:000449449200022

SCI 分区:工程技术 3 区;

期刊影响因子: 2.714

134. 秦海龙;刘永胜;ye, fang;cheng, zanlin;陈超;成来飞;张立同;

AU:Qin, Hailong; Liu, Yongsheng; Ye, Fang; Cheng, Zanlin; Chen, Chao; Cheng, Laifei; Zhang, Litong

TI:Dielectric and microwave absorption properties of SiCnw-SiBCN composite ceramics deposited via chemical vapor infiltration

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449621500093

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

135. 沈超;yan, huibo;gu, jinlei;gao, yuliang;yang, jingjing;谢科予;

AU:Shen, Chao; Yan, Huibo; Gu, Jinlei; Gao, Yuliang; Yang, Jingjing; Xie, Keyu

TI:Li<sub>2</sub>O-Reinforced Solid Electrolyte Interphase on Three-Dimensional Sponges for Dendrite-Free Lithium Deposition

SO:FRONTIERS IN CHEMISTRY

WOS:000449283700001

SCI 分区:化学 2 区;

期刊影响因子: 3.994

136. 史小红;yang, li;齐乐华;yan, ning-ning;王昌聪;张洪瑞;

AU:Shi, Xiao-Hong; Yang, Li; Qi, Le-Hua; Yan, Ning-Ning; Wang, Chang-Cong; Zhang, Hong-Rui

TI:Supersonic atmospheric plasma sprayed ZrO<sub>2</sub> and ZrB<sub>2</sub>-SiC/ZrO<sub>2</sub> coatings on C-f/Mg composites for anticorrosion

SO:CERAMICS INTERNATIONAL

WOS:000452345500036

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

137. 宋超坤;成来飞;刘永胜;zhaoh, mingxi;ye, fang;

AU:Song, Chaokun; Cheng, Laifei; Liu, Yongsheng; Zhao, Mingxi; Ye, Fang

TI:Microstructure and electromagnetic wave absorption properties of RGO-SiBCN composites via PDC technology

SO:CERAMICS INTERNATIONAL

WOS:000445993000149

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

138.苏杰;guo, rui;lin, zhenhua;zhang, siyu;zhang, jincheng;chang, jingjing;hao, yue;苏杰;guo, rui;lin, zhenhua;zhang, siyu;zhang, jincheng;chang, jingjing;hao, yue;

AU:Su, Jie; Guo, Rui; Lin, Zhenhua; Zhang, Siyu; Zhang, Jincheng; Chang, Jingjing; Hao, Yue

TI:Unusual Electronic and Optical Properties of Two-Dimensional Ga<sub>2</sub>O<sub>3</sub> Predicted by Density Functional Theory

SO:JOURNAL OF PHYSICAL CHEMISTRY C

WOS:000449308400012

SCI 分区:化学 2 区;化学 2 区;

期刊影响因子: 4.536

139.苏杰;刘正堂;guo, rui;chang, jingjing;lin, zhenhua;hao, yue;

AU:Su, Jie; Liu, Zhengtang; Guo, Rui; Chang, Jingjing; Lin, Zhenhua; Hao, Yue

TI:Understanding the transport and contact properties of metal/BN-MoS<sub>2</sub> interfaces to realize high performance MoS<sub>2</sub> FETs

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449621500131

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

140.隋尚;陈静;马良;范伟;谭华;liu, fencheng;林鑫;

AU:Sui, Shang; Chen, Jing; Ma, Liang; Fan, Wei; Tan, Hua; Liu, Fencheng; Lin, Xin

TI:Microstructures and stress rupture properties of pulse laser repaired Inconel 718 superalloy after different heat treatments

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449486300015

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

141.孙乐;付前刚;fang, xiang-qing;孙佳;

AU:Sun, Le; Fu, Qian-Gang; Fang, Xiang-Qing; Sun, Jia

TI:A MoSi<sub>2</sub>-based composite coating by supersonic atmospheric plasma spraying to protect Nb alloy against oxidation at 1500 degrees C

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000447106400018

SCI 分区:工程技术 3 区;

期刊影响因子: 2.589

- 142.孙孟勇;白钰航;李明星;范尚武;成来飞;  
AU:Sun, Mengyong; Bai, Yuhang; Li, Mingxing; Fan, Shangwu; Cheng, Laifei  
TI:Structural design of laminated B4C/TiC composite fabricated by reactive melt infiltration  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000444341900112  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133
- 143.孙孟勇;白钰航;李明星;范尚武;成来飞;  
AU:Sun, Mengyong; Bai, Yuhang; Li, Mingxing; Fan, Shangwu; Cheng, Laifei  
TI:Improved toughness and electromagnetic shielding-effectiveness for graphite-doped SiC ceramics with a net-like structure Check  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
WOS:000447117700001  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.454
- 144.孙新新;李宏伟;詹梅;  
AU:Sun, Xinxin; Li, Hongwei; Zhan, Mei  
TI:Full-stage prediction of discontinuous dynamic recrystallization of a titanium alloy through a sub-mesh internal state variables method  
SO:MODELLING AND SIMULATION IN MATERIALS SCIENCE AND ENGINEERING  
WOS:000453031600001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.891
- 145.谭丽丽;li, yupeng;jin, yinghua;zhang, wei;yang, ying-wei;  
AU:Tan, Li-Li; Li, Yupeng; Jin, Yinghua; Zhang, Wei; Yang, Ying-Wei  
TI:Pillar[6]arene-based Molecular Trap with Unusual Conformation and Topology  
SO:ISRAEL JOURNAL OF CHEMISTRY  
WOS:000451546800010  
SCI 分区:化学 4 区;  
期刊影响因子: 2.455
- 146.涂建新;李贺军;zou, jizhao;zeng, shaozhong;张琪;yu, liang;zeng, xierong;  
AU:Tu, Jianxin; Li, Hejun; Zou, Jizhao; Zeng, Shaozhong; Zhang, Qi; Yu, Liang; Zeng, Xierong  
TI:Microwave-assisted rapid preparation of hollow carbon nanospheres@TiN nanoparticles for lithium-sulfur batteries  
SO:DALTON TRANSACTIONS  
WOS:000452112100012  
SCI 分区:化学 2 区;  
期刊影响因子: 4.029
- 147.王贝贝;付前刚;yin, tao;李贺军;齐乐华;傅业伟;



AU:Wang, Beibei; Fu, Qiangang; Yin, Tao; Li, Hejun; Qi, Lehua; Fu, Yewei  
TI:Grafting CNTs on carbon fabrics with enhanced mechanical and thermal properties for tribological applications of carbon fabrics/phenolic composites  
SO:CARBON  
WOS:000446063100006  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.337

148.王桂龙;李京龙;wang, w. l.;熊江涛;张赋升;  
AU:Wang, G. L.; Li, J. L.; Wang, W. L.; Xiong, J. T.; Zhang, F. S.  
TI:Rotary friction welding on dissimilar metals of aluminum and brass by using pre-heating method  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000447803800021  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.209

149.王桂龙;李京龙;wang, weilong;熊江涛;张赋升;  
AU:Wang, Guilong; Li, Jinglong; Wang, Weilong; Xiong, Jiangtao; Zhang, Fusheng  
TI:Study on the Effect of Energy-Input on the Joint Mechanical Properties of Rotary Friction-Welding  
SO:METALS  
WOS:000451735100047  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.984

150.王桂龙;李京龙;熊江涛;ma, p. y.;wang, w. l.;张赋升;  
AU:Wang, G. L.; Li, J. L.; Xiong, J. T.; Ma, P. Y.; Wang, W. L.; Zhang, F. S.  
TI:A heat flux model for rotary friction welding of 304 stainless steel  
SO:MATERIALS RESEARCH EXPRESS  
WOS:000451631100001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.068

151.王桂龙;李京龙;熊江涛;zhou, wei;张赋升;  
AU:Wang, Guilong; Li, Jinglong; Xiong, Jiangtao; Zhou, Wei; Zhang, Fusheng  
TI:Study on microstructure evolution of AISI 304 stainless steel joined by rotary friction welding  
SO:WELDING IN THE WORLD  
WOS:000448862700006  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.948

152.王建淦;hua, wei;li, mingyu;liu, huanyan;shao, minhua;魏秉庆;  
AU:Wang, Jian-Gan; Hua, Wei; Li, Mingyu; Liu, Huanyan; Shao, Minhua; Wei, Bingqing

TI:Structurally Engineered Hyperbranched NiCoP Arrays with Superior Electrocatalytic Activities toward Highly Efficient Overall Water Splitting

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000452694100031

SCI 分区:工程技术 1 区;

期刊影响因子: 7.504

153.王建淦;liu, hongzhen;张兴元;shao, minhua;魏秉庆;

AU:Wang, Jian-Gan; Liu, Hongzhen; Zhang, Xingyuan; Shao, Minhua; Wei, Bingqing

TI:Elaborate construction of N/S-co-doped carbon nanobowls for ultrahigh-power supercapacitors

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000448147200042

SCI 分区:工程技术 1 区;

期刊影响因子: 8.867

154.王建淦;sun, huanhuan;zhaoh, rui;zhang, xiaozhi;liu, huanyan;wei, chunguang;

AU:Wang, Jian-Gan; Sun, Huanhuan; Zhao, Rui; Zhang, Xiaozhi; Liu, Huanyan; Wei, Chunguang

TI:Three-dimensional microflowers assembled by carbon-encapsulated-SnS nanosheets for superior Li-ion storage performance

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000446316500044

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

155.王健;林鑫;wang, jitong;杨海欧;周颖惠;wang, chong;李秋歌;黄卫东;

AU:Wang, Jian; Lin, Xin; Wang, Jitong; Yang, Haiou; Zhou, Yinghui; Wang, Chong; Li, Qiuge; Huang, Weidong

TI:Grain morphology evolution and texture characterization of wire and arc additive manufactured Ti-6Al-4V

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000446320700014

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

156.王杰;周万城;罗发;朱冬梅;qing, yuchang;黄智斌;

AU:Wang, Jie; Zhou, Wancheng; Luo, Fa; Zhu, Dongmei; Qing, Yuchang; Huang, Zhibin

TI:Effect of graphene nanosheets and potassium sodium niobate on microwave absorbing and mechanical properties of quartz fiber/polyimide composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000446865200032

SCI 分区:工程技术 3 区;

期刊影响因子: 2.019

157.王佩佩;tong, mingde;wang, hanhui;李贺军;贾瑜军;李博;张雨雷;赵志刚;

AU:Wang, Peipei; Tong, Mingde; Wang, Hanhui; Li, Hejun; Jia, Yujun; Li, Bo; Zhang, Yulei; Zhao, Zhigang

TI:Gradient HfB<sub>2</sub>-SiC multilayer oxidation resistant coating for C/C composites

SO:CERAMICS INTERNATIONAL

WOS:000448226900049

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

158.王俏;陈福义;刘亚星;gebremariam, tesfaye tadesse;王俊鹏;an, liang;johnston, roy l.;

AU:Wang, Qiao; Chen, Fuyi; Liu, Yaxing; Gebremariam, Tesfaye Tadesse; Wang, Junpeng; An, Liang; Johnston, Roy L.

TI:AgSn intermetallics as highly selective and active oxygen reduction electrocatalysts in membraneless alkaline fuel cells

SO:JOURNAL OF POWER SOURCES

WOS:000452584900014

SCI 分区:工程技术 1 区;

期刊影响因子: 6.395

159.王诗尧;安玉蓉;谢聪伟;张恒;曾庆丰;

AU:Wang, Shiyao; An, Yurong; Xie, Congwei; Zhang, Heng; Zeng, Qingfeng

TI:First-principles prediction of ferromagnetism in transition-metal doped monolayer AlN

SO:SUPERLATTICES AND MICROSTRUCTURES

WOS:000446152200018

SCI 分区:物理 3 区;

期刊影响因子: 2.123

160.王贤贤;詹梅;高鹏飞;张洪瑞;

AU:Wang, X. X.; Zhan, M.; Gao, P. F.; Zhang, H. R.

TI:Micromechanical behaviour of TA15 alloy cylindrical parts processed by multi-pass flow forming

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

WOS:000448493600037

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

161.魏汉军;殷小玮;dang, xiaolin;张立同;成来飞;

AU:Wei, Hanjun; Yin, Xiaowei; Dang, Xiaolin; Zhang, Litong; Cheng, Laifei

TI:In situ growth of one-dimensional carbon-rich SiC nanowires in porous Sc<sub>2</sub>Si<sub>2</sub>O<sub>7</sub> ceramics with excellent microwave absorption properties

SO:CERAMICS INTERNATIONAL

WOS:000452345500096

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

162. 魏雷;cao yongqing;林鑫;王猛;黄卫东;  
AU:Wei Lei; Cao Yongqing; Lin Xin; Wang Meng; Huang Weidong  
TI:Quantitative cellular automaton model and simulations of dendritic and anomalous eutectic growth  
SO:COMPUTATIONAL MATERIALS SCIENCE  
WOS:000449375500020  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.292

163. 魏雷;cao, yongqing;林鑫;黄卫东;  
AU:Wei, Lei; Cao, Yongqing; Lin, Xin; Huang, Weidong  
TI:Cellular Automaton Simulation of the Growth of Anomalous Eutectic during Laser Remelting Process  
SO:MATERIALS  
WOS:000448658400058  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.654

164. 温泉;李文亚;wang, w. b.;wang, f. f.;gao, j.;patel, v;  
AU:Wen, Q.; Li, W. Y.; Wang, W. B.; Wang, F. F.; Gao, J.; Patel, V  
TI:Experimental and numerical investigations of bonding interface behavior in stationary shoulder friction stir lap welding  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS:000449263900026  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.764

165. 吴与伦;胡锐;yang, jieren;薛祥义;  
AU:Wu, Yulun; Hu, Rui; Yang, Jieren; Xue, Xiangyi  
TI:High-temperature rotary-bending fatigue characteristics of a high Nb-containing beta-gamma TiAl alloy  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000447117300005  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

166. 谢炳超;qin, c.;宁永权;zhou, c.;姚泽坤;  
AU:Xie, B. C.; Qin, C.; Ning, Y. Q.; Zhou, C.; Yao, Z. K.  
TI:Microstructure characterization and thermal stability of TC11/Ti2AlNb joints during thermal exposure  
SO:MATERIALS CHARACTERIZATION  
WOS:000449449200050

SCI 分区:工程技术 3 区;  
期刊影响因子: 2.714

167.徐建伟;曾卫东;周大地;马浩原;贺胜通;陈威;  
AU:Xu, Jianwei; Zeng, Weidong; Zhou, Dadi; Ma, Haoyuan; He, Shengtong; Chen, Wei  
TI:Analysis of flow softening during hot deformation of Ti-17 alloy with the lamellar structure  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000446316500036  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.133

168.徐韦锋;王欢;luo, yuxuan;li, wenjun;fu, m. w.;  
AU:Xu, Weifeng; Wang, Huan; Luo, Yuxuan; Li, Wenjun; Fu, M. W.  
TI:Mechanical behavior of 7085-T7452 aluminum alloy thick plate joint produced by double-sided friction stir welding: Effect of welding parameters and strain rates  
SO:JOURNAL OF MANUFACTURING PROCESSES  
WOS:000448225000026  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.322

169.徐雅欣;lu, jin-tao;李文亚;yang, zhen;dang, ying-ying;杨夏炜;  
AU:Xu, Ya-Xin; Lu, Jin-Tao; Li, Wen-Ya; Yang, Zhen; Dang, Ying-Ying; Yang, Xia-Wei  
TI:Effect and role of alloyed yttrium on the fireside corrosion behaviour of Ni-Fe based alloys for 750 degrees C ultra-supercritical boiler applications  
SO:CORROSION SCIENCE  
WOS:000447570500016  
SCI 分区:工程技术 1 区;  
期刊影响因子: 5.245

170.许海龙;殷小玮;祝萌;li, minghang;张恒;魏汉军;张立同;成来飞;  
AU:Xu, Hailong; Yin, Xiaowei; Zhu, Meng; Li, Minghang; Zhang, Heng; Wei, Hanjun; Zhang, Litong; Cheng, Laifei  
TI:Constructing hollow graphene nano-spheres confined in porous amorphous carbon particles for achieving full X band microwave absorption  
SO:CARBON  
WOS:000452005100039  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.337

171.许杰;尚利;  
AU:Xu, Jie; Shang, Li  
TI:Emerging applications of near-infrared fluorescent metal nanoclusters for biological imaging  
SO:CHINESE CHEMICAL LETTERS  
WOS:000449448200003

SCI 分区:化学 4 区;

期刊影响因子: 1.932

172. 杨斌;李双明;li, xin;feng, songke;刘振鹏;钟宏;

AU:Yang, Bin; Li, Shuangming; Li, Xin; Feng, Songke; Liu, Zhenpeng; Zhong, Hong

TI:Microstructure and thermoelectric properties of rapidly prepared Sn<sub>1-x</sub>MnxTe alloys

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000446865200007

SCI 分区:工程技术 3 区;

期刊影响因子: 2.019

173. 杨海欧;zhu, qijie;齐鸿飞;liu, xianhu;ma, meixia;陈强;

AU:Yang, Haiou; Zhu, Qijie; Qi, Hongfei; Liu, Xianhu; Ma, Meixia; Chen, Qiang

TI:A Facile Flow-Casting Production of Bioactive Glass Coatings on Porous Titanium for Bone Tissue Engineering

SO:MATERIALS

WOS:000446395200056

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

174. 杨康;李文亚;徐雅欣;杨夏炜;

AU:Yang, Kang; Li, Wenya; Xu, Yaxin; Yang, Xiawei

TI:Using friction stir processing to augment corrosion resistance of cold sprayed AA2024/Al<sub>2</sub>O<sub>3</sub> composite coatings

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449743600139

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

175. 杨敏;张军;wei, hua;zha, yan;gui, weimin;苏海军;jin, tao;刘林;

AU:Yang, Min; Zhang, Jun; Wei, Hua; Zhao, Yan; Gui, Weimin; Su, Haijun; Jin, Tao; Liu, Lin

TI:Study of gamma ' rafting under different stress states - A phase-field simulation considering viscoplasticity

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449481200054

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

176. 杨文超;ji, shouxun;zhang, ruirong;张军;刘林;

AU:Yang, Wenchao; Ji, Shouxun; Zhang, Ruirong; Zhang, Jun; Liu, Lin

TI:Abnormal Grain Refinement Behavior in High-Pressure Die Casting of Pure Mg with Addition of Zr as Grain Refiner

SO:JOM

WOS:000450762200020

SCI 分区:工程技术 3 区;  
期刊影响因子: 1.860

177.杨晓辉;李克智;白龙腾;赵志刚;王毅;  
AU:Yang, Xiao-Hui; Li, Ke-Zhi; Bai, Long-teng; Zhao, Zhi-gang; Wang, Yi  
TI:Thermal ablation behavior of SiC coating for 3D braided carbon fiber reinforced ZrC-SiC composites in different heat fluxes  
SO:VACUUM  
WOS:000445980600045  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.530

178.叶昉;song, changqing;周倩;殷小玮;韩美康;li, xinliang;张立同;成来飞;  
AU:Ye, Fang; Song, Changqing; Zhou, Qian; Yin, Xiaowei; Han, Meikang; Li, Xinliang; Zhang, Litong; Cheng, Laifei  
TI:Broadband Microwave Absorbing Composites with a Multi-Scale Layered Structure Based on Reduced Graphene Oxide Film as the Frequency Selective Surface  
SO:MATERIALS  
WOS:000446395200287  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.654

179.余文涛;郝启堂;wang, qian;  
AU:Yu, Wen-tao; Hao, Qi-tang; Wang, Qian  
TI:Phase transformation behavior of Al-9(Mn, Ni)(2) eutectic phase during heat treatment at 600 degrees C in Al-4Ni-2Mn alloy  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
WOS:000449403900001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.342

180.张金勇;李金山;chen zheng;meng qingkun;zhang ping;shen chengjin;shen baolong;sun fan;  
AU:Zhang Jinyong; Li Jinshan; Chen Zheng; Meng Qingkun; Zhang Ping; Shen Chengjin; Shen Baolong; Sun Fan  
TI:Design and Development of New beta Titanium Alloys with High Strength, Large Ductility and Improved Strain-hardening Behavior  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000447680200031  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.258

181.张磊磊;guo, yao;李贺军;zhaoh, fei;pei, lina;guan, kejie;zhu, feiyan;  
AU:Zhang, Leilei; Guo, Yao; Li, Hejun; Zhao, Fei; Pei, Lina; Guan, Kejie; Zhu, Feiyan  
TI:Sr/Na co-doped brushite coating on SiC-C/C with brushite seeds

SO: SURFACE ENGINEERING

WOS: 000450660000010

SCI 分区: 工程技术 4 区;

期刊影响因子: 1.347

182. 张磊磊; zhu, feiyan; 李贺军; zhao, fei; li, shaoxian;

AU: Zhang, Leilei; Zhu, Feiyan; Li, Hejun; Zhao, Fei; Li, Shaoxian

TI: A duplex coating composed of electrophoretic deposited graphene oxide inner-layer and electrodeposited graphene oxide/Mg substituted hydroxyapatite outer-layer on carbon/carbon composites for biomedical application

SO: CERAMICS INTERNATIONAL

WOS: 000448226900082

SCI 分区: 工程技术 2 区;

期刊影响因子: 2.986

183. 张昕; 李宏伟; 詹梅; shao, guangda; ma, pengyu;

AU: Zhang, Xin; Li, Hongwei; Zhan, Mei; Shao, Guangda; Ma, Pengyu

TI: Extraordinary effect of the delta phase on the electrically-assisted deformation responses of a Ni-based superalloy

SO: MATERIALS CHARACTERIZATION

WOS: 000447477300061

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.714

184. 张媛媛; 李炫华; 魏秉庆;

AU: Zhang, Yuanyuan; Li, Xuanhua; Wei, Bingqing

TI: Environment-Friendly Poly(2-ethyl-2-oxazoline) as an Innovative Consolidant for Ancient Wall Paintings

SO: NANOMATERIALS

WOS: 000448659200017

SCI 分区: 工程技术 2 区;

期刊影响因子: 3.553

185. 张媛媛; 李炫华; 朱金萌; 王双洁; 魏秉庆;

AU: Zhang, Yuanyuan; Li, Xuanhua; Zhu, Jinmeng; Wang, Shuangjie; Wei, Bingqing

TI: Hybrids of CNTs and acrylic emulsion for the consolidation of wall paintings

SO: PROGRESS IN ORGANIC COATINGS

WOS: 000446287200023

SCI 分区: 工程技术 2 区;

期刊影响因子: 2.858

186. 赵年顺; 樊慧庆; ning, li; 马江微; zhou, yunyan;

AU: Zhao, Nianshun; Fan, Huiqing; Ning, Li; Ma, Jiangwei; Zhou, Yunyan

TI: Temperature-stable dielectric and energy storage properties of La(Ti<sub>0.5</sub>Mg<sub>0.5</sub>)O<sub>3</sub>-doped



(Bi<sub>0.5</sub>Na<sub>0.5</sub>)TiO<sub>3</sub>-(Sr<sub>0.7</sub>Bi<sub>0.2</sub>)TiO<sub>3</sub> lead-free ceramics

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000446172000032

SCI 分区:工程技术 2 区;

期刊影响因子: 2.841

187.赵年顺;樊慧庆;任小虎;马江微;bao, jie;guo, yijun;zhou, yunyan;

AU:Zhao, Nianshun; Fan, Huiqing; Ren, Xiaohu; Ma, Jiangwei; Bao, Jie; Guo, Yijun; Zhou, Yunyan

TI:Dielectric, conductivity and piezoelectric properties in (0.67-x)BiFeO<sub>3</sub>-0.33BaTiO<sub>3</sub>-xSrZrO<sub>3</sub> ceramics

SO:CERAMICS INTERNATIONAL

WOS:000445993000158

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

188. 赵清华 ;frisenda, riccardo;gant, patricia;de lara, david perez;munuera, carmen;garcia-hernandez, mar;niu, yue;wang, tao;介万奇;castellanos-gomez, andres;

AU:Zhao, Qinghua; Frisenda, Riccardo; Gant, Patricia; De Lara, David Perez; Munuera, Carmen; Garcia-Hernandez, Mar; Niu, Yue; Wang, Tao; jie, Wanqi; Castellanos-Gomez, Andres

TI:Toward Air Stability of Thin GaSe Devices: Avoiding Environmental and Laser-Induced Degradation by Encapsulation

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000450371400021

SCI 分区:工程技术 1 区;

期刊影响因子: 12.124

189.赵廷凯;yang, wenbo;ji, xianglin;jin, wenbo;hu, jingting;李铁虎;

AU:Zhao, Tingkai; Yang, Wenbo; Ji, Xianglin; Jin, Wenbo; Hu, Jingting; Li, Tiehu

TI:In-situ synthesis of expanded graphite embedded with CuO nanospheres coated with carbon for supercapacitors

SO:APPLIED SURFACE SCIENCE

WOS:000450527100009

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

190.赵幸;tu, bin;li, mengyao;feng, xiaojing;zhang, yuchun;fang, qiaojun;李铁虎;grzybowski, bartosz a.;yan, yong;

AU:Zhao, Xing; Tu, Bin; Li, Mengyao; Feng, Xiaojing; Zhang, Yuchun; Fang, Qiaojun; Li, Tiehu; Grzybowski, Bartosz A.; Yan, Yong

TI:Switchable counterion gradients around charged metallic nanoparticles enable reception of radio waves

SO:SCIENCE ADVANCES

WOS:000449221200067

SCI 分区:无

期刊影响因子:无

191.赵志刚;李克智;寇钢;刘天宇;李伟;

AU:Zhao, Zhigang; Li, Kezhi; Kou, Gang; Liu, Tianyu; Li, Wei

TI:Mechanical properties and ablation behavior of C/C-ZrC and C/C-ZrC-SiC composites prepared by precursor infiltration and pyrolysis combined with chemical vapor infiltration

SO:CERAMICS INTERNATIONAL

WOS:000452345500146

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

192.赵志刚;李克智;刘青;李伟;张雨雷;

AU:Zhao, Zhigang; Li, Kezhi; Liu, Qing; Li, Wei; Zhang, Yulei

TI:Enhanced anti-ablation performance of carbon/carbon composites modified with ZrC-SiC

SO:VACUUM

WOS:000445980600015

SCI 分区:工程技术 3 区;

期刊影响因子: 1.530

193.钟茜婷;huang, lin-ke;wang, lei;刘峰;dong, xiao-ming;zhang, zhong-hua;

AU:Zhong, Xi-ting; Huang, Lin-ke; Wang, Lei; Liu, Feng; Dong, Xiao-ming; Zhang, Zhong-hua

TI:A discontinuous dynamic recrystallization model incorporating characteristics of initial microstructure

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

WOS:000452003000015

SCI 分区:工程技术 4 区;

期刊影响因子: 1.342

194.周杰;ye, fang;cui, xuefeng;成来飞;li, jianping;刘永胜;张立同;

AU:Zhou, Jie; Ye, Fang; Cui, Xuefeng; Cheng, Laifei; Li, Jianping; Liu, Yongsheng; Zhang, Litong

TI:Mechanical and Dielectric Properties of Two Types of Si<sub>3</sub>N<sub>4</sub> Fibers Annealed at Elevated Temperatures

SO:MATERIALS

WOS:000446395200014

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

195.周倩;殷小玮;ye, fang;莫然;刘晓菲;范晓孟;成来飞;张立同;

AU:Zhou, Qian; Yin, Xiaowei; Ye, Fang; Mo, Ran; Liu, Xiaofei; Fan, Xiaomeng; Cheng, Laifei; Zhang, Litong

TI:Multiscale designed SiCf/Si<sub>3</sub>N<sub>4</sub> composite for low and high frequency cooperative electromagnetic absorption

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000446172000029

SCI 分区:工程技术 2 区;

期刊影响因子: 2.841

196.周青;ren, y.;du, y.;hua, d. p.;han, w. c.;xia, q. s.;

AU:Zhou, Q.; Ren, Y.; Du, Y.; Hua, D. P.; Han, W. C.; Xia, Q. S.

TI:Adhesion energy and related plastic deformation mechanism of Cu/Ru nanostructured multilayer film

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449651100099

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

197.周青;ren, yue;du, yin;hua, dongpeng;han, weichao;

AU:Zhou, Qing; Ren, Yue; Du, Yin; Hua, Dongpeng; Han, Weichao

TI:Cracking and Toughening Mechanisms in Nanoscale Metallic Multilayer Films: A Brief Review

SO:APPLIED SCIENCES-BASEL

WOS:000448653700116

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

198.周永存;zhuang, xiao;wu, feixiang;刘峰;

AU:Zhou, Yongcun; Zhuang, Xiao; Wu, Feixiang; Liu, Feng

TI:High-Performance Thermal Management Nanocomposites: Silver Functionalized Graphene Nanosheets and Multiwalled Carbon Nanotube

SO:CRYSTALS

WOS:000451156400002

SCI 分区:工程技术 3 区;

期刊影响因子: 1.566

199.朱金萌;李炫华;张媛媛;wang, jia;魏秉庆;

AU:Zhu, Jinmeng; Li, Xuanhua; Zhang, Yuanyuan; Wang, Jia; Wei, Bingqing

TI:Graphene-Enhanced Nanomaterials for Wall Painting Protection

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000450367700022

SCI 分区:工程技术 1 区;

期刊影响因子: 12.124

200.朱雷;李金山;唐斌;peng, yifei;寇宏超;薛祥义;

AU:Zhu, Lei; Li, Jinshan; Tang, Bin; Peng, Yifei; Kou, Hongchao; Xue, Xiangyi

TI:Flow characteristics and deformation mechanisms for TiAl/Ti<sub>2</sub>AlNb diffusion bonded joint

SO:MATERIALS CHEMISTRY AND PHYSICS

WOS:000450020000023

SCI 分区:工程技术 3 区;

期刊影响因子: 2.084

201.朱展云;

AU:Zhu, Zhanyun

TI:Accurate identification of degraded residues of proteinaceous adhesives in historic mural paintings in Kizil Grottos, Sinkiang, China by HPLC-MS/MS

SO:ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY

WOS:000447609105191

SCI 分区:无

期刊影响因子:无

### 机电学院(52 篇)

1.du, chuanming;刘更;乔冠;马尚君;ca, wei;

AU:Du, Chuanming; Liu, Geng; Qiao, Guan; Ma, Shangjun; Ca, Wei

TI:Transient thermal analysis of standard planetary roller screw mechanism based on finite element method

SO:ADVANCES IN MECHANICAL ENGINEERING

WOS:000452843200001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.827

2.muhammad, bashir bala;万敏;刘洋;原恒;

AU:Muhhammad, Bashir Bala; Wan, Min; Liu, Yang; Yuan, Heng

TI:Active Damping of Milling Vibration Using Operational Amplifier Circuit

SO:CHINESE JOURNAL OF MECHANICAL ENGINEERING

WOS:000450758000001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.814

3.muzamil, muhammad;吴建军;samiuddin, muhammad;

AU:Muzamil, Muhammad; Wu, Jianjun; Samiuddin, Muhammad

TI:Modified utilization of semi-sectioned tubes as filler coated with MWCNTs-TiO<sub>2</sub> in TIG arc welding to recover fusion lost mechanical properties of the weldment

SO:JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING

WOS:000451645900001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.235

4.wang, bo;xue, xiaohan;刘小成;neuzzil, pavel;马炳和;苑伟政;罗剑;jiang, chengyu;

AU:Wang, Bo; Xue, Xiaohan; Liu, Xiaocheng; Neuzzil, Pavel; Ma, Binghe; Yuan, Weizheng; Luo,

Jian; Jiang, Chengyu

TI:Switchable wettability applicable to nonplanar surfaces

SO:APPLIED MATERIALS TODAY

WOS:000452789900027

SCI 分区:无

期刊影响因子:无

5.wang, jun;许英杰;gao, tenglong;张卫红;moumni, ziad;

AU:Wang, Jun; Xu, Yingjie; Gao, Tenglong; Zhang, Weihong; Moumni, Ziad

TI:A 3D thermomechanical constitutive model for polycarbonate and its application in ballistic simulation

SO:POLYMER ENGINEERING AND SCIENCE

WOS:000451874000014

SCI 分区:工程技术 3 区;

期刊影响因子: 1.449

6.zhang, heng;杨扬;liu, tianyu;常洪龙;

AU:Zhang, Heng; Yang, Yang; Liu, Tianyu; Chang, Honglong

TI:Boosting the Power-Generation Performance of Micro-Sized Al-H<sub>2</sub>O<sub>2</sub> Fuel Cells by Using Silver Nanowires as the Cathode

SO:ENERGIES

WOS:000446604500137

SCI 分区:工程技术 3 区;

期刊影响因子: 2.262

7.zhang, xiaomin;simone, giuseppina;

AU:Zhang, Xiaomin; Simone, Giuseppina

TI:Gelatin cages: The formation and characterization of carriers for housing catalyst cargoes

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000447004100053

SCI 分区:工程技术 1 区;

期刊影响因子: 6.216

8.zhao, dezong;汪文虎;zhou, jinhua;蒋睿嵩;cui, kang;jin, qichao;

AU:Zhao, Dezhong; Wang, Wenhui; Zhou, Jinhua; Jiang, Ruisong; Cui, Kang; Jin, Qichao

TI:Measurement point sampling method for inspection of parts with free-form surfaces

SO:ADVANCES IN MECHANICAL ENGINEERING

WOS:000450096900001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.827

9.zhu, de-rong;yang, jian-jun;deng, xiao-zhong;蒋闯;li, ju-bo;

AU:Zhu, De-Rong; Yang, Jian-Jun; Deng, Xiao-Zhong; Jiang, Chuang; Li, Ju-Bo

TI:Influence of gear parameters on dynamic characteristics of an ultrasonic vibration system

SO:TRANSACTIONS OF THE CANADIAN SOCIETY FOR MECHANICAL ENGINEERING

WOS:000447793000006

SCI 分区:工程技术 4 区;

期刊影响因子: 0.353

10.陈登凯;fan, yu;李文华;王亚辉;张帅;

AU:Chen, Dengkai; Fan, Yu; Li, Wenhua; Wang, Yahui; Zhang, Shuai

TI:Human reliability prediction in deep-sea sampling process of the manned submersible

SO:SAFETY SCIENCE

WOS:000451935600001

SCI 分区:管理科学 2 区;

期刊影响因子: 2.246

11.崔永存;deng, sier;ni, yanguang;陈国定;

AU:Cui, Yongcun; Deng, Sier; Ni, Yanguang; Chen, Guoding

TI:Effect of roller dynamic unbalance on cage stress of high-speed cylindrical roller bearing

SO:INDUSTRIAL LUBRICATION AND TRIBOLOGY

WOS:000450804500002

SCI 分区:工程技术 4 区;

期刊影响因子: 0.605

12.邓博;史耀耀;

AU:Deng, Bo; Shi, Yaoyao

TI:Modeling and Simulation of Voids in Composite Tape Winding Process Based on Domain Superposition Technique

SO:APPLIED COMPOSITE MATERIALS

WOS:000446160900015

SCI 分区:工程技术 4 区;

期刊影响因子: 1.217

13.丁光辉;马炳和;邓进军;苑伟政;liu, kang;

AU:Ding, Guang-Hui; Ma, Bing-He; Deng, Jin-Jun; Yuan, Wei-Zheng; Liu, Kang

TI:Accurate Measurements of Wall Shear Stress on a Plate with Elliptic Leading Edge

SO:SENSORS

WOS:000445712400282

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

14.冯建国;svatos, vojtech;刘小成;常洪龙;neuzil, pavel;

AU:Feng, Jianguo; Svatos, Vojtech; Liu, Xiaocheng; Chang, Honglong; Neuzil, Pavel

TI:High-performance microcalorimeters: Design, applications and future development

SO:TRAC-TRENDS IN ANALYTICAL CHEMISTRY

WOS:000451725800004

SCI 分区:化学 2 区;

期刊影响因子: 8.442

15. 郭芳; 方宗德;

AU: Guo, Fang; Fang, Zongde

TI: Experimental and Theoretical Study of Gear Dynamical Transmission Characteristic Considering Measured Manufacturing Errors

SO: SHOCK AND VIBRATION

WOS: 000450748500001

SCI 分区: 物理 4 区;

期刊影响因子: 1.281

16. 韩策; 罗明; 张定华; 吴宝海;

AU: Han, Ce; Luo, Ming; Zhang, Dinghua; Wu, Baohai

TI: Iterative Learning Method for Drilling Depth Optimization in Peck Deep-Hole Drilling

SO: JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME

WOS: 000448740500010

SCI 分区: 工程技术 3 区;

期刊影响因子: 3.480

17. 韩晋; luo, hongmei; wang, biyao;

AU: Han, Jin; Luo, Hongmei; Wang, Biyao

TI: Experimental study on car washing wastewater treatment by coagulation and nano filtration method

SO: DESALINATION AND WATER TREATMENT

WOS: 000446687700040

SCI 分区: 工程技术 4 区;

期刊影响因子: 1.631

18. 贾超; 方宗德;

AU: Jia, Chao; Fang, Zongde

TI: Design and analysis of double-crowned high-contact-ratio cylindrical gears considering the load sharing of the multi-pair contact

SO: MECHANISM AND MACHINE THEORY

WOS: 000449436500006

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.577

19. 黎永前; wang, zhigang; xiao, chi; zhao, yinming; zhu, yaxin; zhou, zili;

AU: Li, Yongqian; Wang, Zhigang; Xiao, Chi; Zhao, Yinming; Zhu, Yaxin; Zhou, Zili

TI: Strain Transfer Characteristics of Resistance Strain-Type Transducer Using Elastic-Mechanical Shear Lag Theory

SO: SENSORS

WOS: 000445712400020

SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

20.李海麟;张开富;程晖;suo, haoyuan;程毅;胡俊山;  
AU:Li, Hailin; Zhang, Kaifu; Cheng, Hui; Suo, Haoyuan; Cheng, Yi; Hu, Junshan  
TI:Multi-stage mechanical behavior and failure mechanism analysis of CFRP/Al single-lap bolted joints with different seawater ageing conditions  
SO:COMPOSITE STRUCTURES  
WOS:000451025300056  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.858

21.刘超;方宗德;shi, kun;song, li;du, jinfu;  
AU:Liu, Chao; Fang, Zongde; Shi, Kun; Song, Li; Du, Jinfu  
TI:An efficient method for nonlinear characteristic analysis of fixed contact surface and interface in bolted joint and its application  
SO:INTERNATIONAL JOURNAL OF SURFACE SCIENCE AND ENGINEERING  
WOS:000450125300003  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.507

22.罗明;chong, zenghui;刘冬生;  
AU:Luo, Ming; Chong, Zenghui; Liu, Dongsheng  
TI:Cutting Forces Measurement for Milling Process by Using Working Tables with Integrated PVDF Thin-Film Sensors  
SO:SENSORS  
WOS:000451598900441  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

23.牟彦铭;方宗德;  
AU:Mu, Yanming; Fang, Zongde  
TI:Design and analysis of high contact ratio spiral bevel gears by modified curvature motion method  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
WOS:000447565200003  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.015

24.彭麒安;王三民;李博;zhi, changjian;li, jianfeng;  
AU:Peng, Qi'an; Wang, Sanmin; Li, Bo; Zhi, Changjian; Li, Jianfeng  
TI:Dynamics Analysis of Deployable Structures considering a Two-Dimensional Coupled Thermo-Structural Effect



SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000447426300001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.144

25. 乔冠;刘更;shi, zhenghong;wang, yawen;马尚君;lim, teik c.;

AU:Qiao, Guan; Liu, Geng; Shi, Zhenghong; Wang, Yawen; Ma, Shangjun; Lim, Teik C.

TI:A review of electromechanical actuators for More/All Electric aircraft systems

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE

WOS:000446861900009

SCI 分区:工程技术 4 区;

期刊影响因子: 1.015

26. 乔冠;刘更;马尚君;shi, zhenghong;wang, yawen;lim, teik c.;

AU:Qiao, Guan; Liu, Geng; Ma, Shangjun; Shi, Zhenghong; Wang, Yawen; Lim, Teik C.

TI:An improved thermal estimation model of the inverted planetary roller screw mechanism

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE

WOS:000452312200017

SCI 分区:工程技术 4 区;

期刊影响因子: 1.015

27. 邱克鹏;wang, ruoyao;wang, zhi;张卫红;

AU:Qiu, Kepeng; Wang, Ruoyao; Wang, Zhi; Zhang, Weihong

TI:Effective elastic properties of flexible chiral honeycomb cores including geometrically  
nonlinear effects

SO:MECCANICA

WOS:000450517500004

SCI 分区:物理 3 区;

期刊影响因子: 2.196

28. 申强;常洪龙;wu, yixuan;谢建兵;

AU:Shen, Qiang; Chang, Honglong; Wu, Yixuan; Xie, Jianbing

TI:Turn-on bias behavior prediction for micromachined Coriolis vibratory gyroscopes

SO:MEASUREMENT

WOS:000447167700043

SCI 分区:工程技术 3 区;

期刊影响因子: 2.359

29. 司朝润;wu weichao;

AU:Si Chaorun; Wu Weichao

TI:Preparation of Fe-Based Amorphous Powders and Its Application in Corrosion Resistant  
Coating

SO:SCIENCE OF ADVANCED MATERIALS

WOS:000448343000019

SCI 分区:工程技术 3 区;

期刊影响因子: 1.671

30.孙宝云;wang, pengbin;罗剑;邓进军;guo, shiqi;马炳和;

AU:Sun, Baoyun; Wang, Pengbin; Luo, Jian; Deng, Jinjun; Guo, Shiqi; Ma, Binghe

TI:A Flexible Hot-Film Sensor Array for Underwater Shear Stress and Transition Measurement

SO:SENSORS

WOS:000448661500297

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

31.佟瑞庭;刘更;liu, tian-xiang;

AU:Tong, Rui-Ting; Liu, Geng; Liu, Tian-Xiang

TI:A Local Region Molecular Dynamics Simulation Method for Nanoscale Sliding Contacts

SO:CHINESE JOURNAL OF MECHANICAL ENGINEERING

WOS:000448813000001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.814

32.万敏;gao, ting-qi;冯佳;张卫红;

AU:Wan, Min; Gao, Ting-Qi; Feng, Jia; Zhang, Wei-Hong

TI:On improving chatter stability of thin-wall milling by prestressing

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000450135400004

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

33.万敏;ye, xiang-yu;wen, dan-yang;zhang, w. h.;

AU:Wan, Min; Ye, Xiang-Yu; Wen, Dan-Yang; Zhang, W. H.

TI:Modeling of machining-induced residual stresses

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000447384700001

SCI 分区:工程技术 2 区;

期刊影响因子: 2.599

34.万能;liu, peng;chen, zezhong c.;常智勇;

AU:Wan, Neng; Liu, Peng; Chen, Zezhong C.; Chang, Zhiyong

TI:Constructing Process Models of Engine Blade Surfaces for Their Adaptive Machining: An Optimal Approach

SO:JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME

WOS:000451958500014

SCI 分区:工程技术 3 区;  
期刊影响因子: 3.480

35.王琳;han, zhanhai;陈国定;苏华;  
AU:Wang, Lin; Han, Zhanhai; Chen, Guoding; Su, Hua  
TI:Thermo-hydrodynamic analysis of large-eccentricity hydrodynamic bearings with texture on journal surface  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
WOS:000447565200016  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.015

36.王文东;张鹏;liang, chaohong;史仪凯;  
AU:Wang, Wendong; Zhang, Peng; Liang, Chaohong; Shi, Yikai  
TI:A portable back massage robot based on Traditional Chinese Medicine  
SO:TECHNOLOGY AND HEALTH CARE  
WOS:000445918700013  
SCI 分区:医学 4 区;  
期刊影响因子: 0.724

37.王旭鹏;刘更;马尚君;佟瑞庭;  
AU:Wang, Xupeng; Liu, Geng; Ma, Shangjun; Tong, Ruiting  
TI:Study on dynamic responses of planar multibody systems with dry revolute clearance joint: Numerical and experimental approaches  
SO:JOURNAL OF SOUND AND VIBRATION  
WOS:000447906200008  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.593

38.王亚辉;余隋怀;ma, ning;  
AU:Wang, Yahui; Yu, Suihuai; Ma, Ning  
TI:A requirement-scenario-experience framework for evaluating wearable and fashionable design: Presenting underlying factors of user loss  
SO:INTERNATIONAL JOURNAL OF INDUSTRIAL ERGONOMICS  
WOS:000452343300016  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.415

39.王月;张树生;wan, bile;何卫平;白晓亮;  
AU:Wang, Yue; Zhang, Shusheng; Wan, Bile; He, Weiping; Bai, Xiaoliang  
TI:Point cloud and visual feature-based tracking method for an augmented reality-aided mechanical assembly system  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000452076900023

SCI 分区:工程技术 3 区;

期刊影响因子: 2.209

40. 吴建军; 郭瑞超;

AU: Wu, Jianjun; Guo, Ruichao

TI: Constitutive Behavior for Quenching of Al-Cu-Mg Alloy With Consideration of Precipitation

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

WOS:000447215000009

SCI 分区:工程技术 4 区;

期刊影响因子: 1.141

41. 吴正海; 徐颖强; deng, si-er;

AU: Wu, Zheng-Hai; Xu, Ying-Qiang; Deng, Si-Er

TI: Analysis of Dynamic Characteristics of Grease-Lubricated Tapered Roller Bearings

SO: SHOCK AND VIBRATION

WOS:000451151200001

SCI 分区:物理 4 区;

期刊影响因子: 1.281

42. 熊一峰; 汪文虎; 蒋睿嵩; 林坤阳;

AU: Xiong, Yifeng; Wang, Wenhui; Jiang, Ruisong; Lin, Kunyang

TI: Analytical model of workpiece temperature in end milling in-situ TiB<sub>2</sub>/7050Al metal matrix composites

SO: INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000449891200025

SCI 分区:工程技术 2 区;

期刊影响因子: 2.884

43. 薛红前; sun, zhidan; 张贤杰; 高涛; li, zhi;

AU: Xue, Hongqian; Sun, Zhidan; Zhang, Xianjie; Gao, Tao; Li, Zhi

TI: Very High Cycle Fatigue of a Cast Aluminum Alloy: Size Effect and Crack Initiation

SO: JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000450714400048

SCI 分区:工程技术 4 区;

期刊影响因子: 1.331

44. 叶亮; xia, xintao; chang, zhen;

AU: Ye, Liang; Xia, Xintao; Chang, Zhen

TI: Dynamic Prediction for Accuracy Maintaining Reliability of Superprecision Rolling Bearing in Service

SO: SHOCK AND VIBRATION

WOS:000447445300001

SCI 分区:物理 4 区;

期刊影响因子: 1.281

45.伊浩;齐乐华;罗俊;张代聪;li, ni;

AU:Yi, Hao; Qi, Lehua; Luo, Jun; Zhang, Daicong; Li, Ni

TI:Direct fabrication of metal tubes with high-quality inner surfaces via droplet deposition over soluble cores

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000450135400015

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

46.张代聪;齐乐华;罗俊;伊浩;xiong, wei;mo, yuanbing;

AU:Zhang, Daicong; Qi, Lehua; Luo, Jun; Yi, Hao; Xiong, Wei; Mo, Yuanbing

TI:Parametric mapping of linear deposition morphology in uniform metal droplet deposition technique

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000450135400023

SCI 分区:工程技术 2 区;

期刊影响因子: 3.147

47.张耿;张映锋;xu, xun;zhong, ray y.;

AU:Zhang, Geng; Zhang, Yingfeng; Xu, Xun; Zhong, Ray Y.

TI:An augmented Lagrangian coordination method for optimal allocation of cloud manufacturing services

SO:JOURNAL OF MANUFACTURING SYSTEMS

WOS:000447550100013

SCI 分区:工程技术 3 区;

期刊影响因子: 2.770

48.张蒙祺;赵宁;wang, zhanjiang;wang, qian;

AU:Zhang, Mengqi; Zhao, Ning; Wang, Zhanjiang; Wang, Qian

TI:Efficient numerical method with a dual-grid scheme for contact of inhomogeneous materials and its applications

SO:COMPUTATIONAL MECHANICS

WOS:000450082300004

SCI 分区:物理 2 区;

期刊影响因子: 2.861

49.张楠;史耀耀;yang, cheng;陈振;康超;雒洁;

AU:Zhang, Nan; Shi, Yaoyao; Yang, Cheng; Chen, Zhen; Kang, Chao; Luo, Jie

TI:An instantaneous cutting force model for disc mill cutter based on the machining blisk-tunnel of aero-engine

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000445800600019

SCI 分区:工程技术 3 区;

期刊影响因子: 2.209

50.张婷;齐乐华;李韶林;晁许江;tian wenlong;周计明;

AU:Zhang Ting; Qi Lehua; Li Shaolin; Chao Xujiang; Tian Wenlong; Zhou Jiming

TI:Evaluation of the effect of PyC coating thickness on the mechanical properties of T700 carbon fiber tows

SO:APPLIED SURFACE SCIENCE

WOS:000452782100037

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

51.赵宁;李旺;hu, tao;郭辉;周如传;peng, yanjun;

AU:Zhao, Ning; Li, Wang; Hu, Tao; Guo, Hui; Zhou, Ruchuan; Peng, Yanjun

TI:Quasistatic Load Sharing Behaviours of Concentric Torque-Split Face Gear Transmission with Flexible Face Gear

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000450752500001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.802

52.郑佳;张定华;黄魁东;sun, yuanxi;

AU:Zheng, Jia; Zhang, Dinghua; Huang, Kuidong; Sun, Yuanxi

TI:Image segmentation framework based on optimal multi-method fusion

SO:IET IMAGE PROCESSING

WOS:000452866800021

SCI 分区:工程技术 4 区;

期刊影响因子: 1.044

### 力学与土木建筑学院(37 篇)

1.jiang, liqiang;hong, zheng;hu, yi;

AU:Jiang, Liqiang; Hong, Zheng; Hu, Yi

TI:Effects of various uncertainties on seismic risk of steel frame equipped with steel panel wall

SO:BULLETIN OF EARTHQUAKE ENGINEERING

WOS:000450798200011

SCI 分区:工程技术 3 区;

期刊影响因子: 1.899

2.jiang, liqiang;ye, jihong;jiang, liqiang;ye, jihong;

AU:Jiang, Liqiang; Ye, Jihong

TI:Seismic Risk Assessment of a 2-storey Steel-sheathed CFS Building Considering Different Sources of Uncertainty

SO:STRUCTURES

WOS:000450933400030

SCI 分区:无

期刊影响因子:无

3.lyu, guojian;乔吉超;gu, ji;song, min;pelletier, jean-marc;姚尧;

AU:Lyu, Guojian; Qiao, Jichao; Gu, Ji; Song, Min; Pelletier, Jean-Marc; Yao, Yao

TI:Experimental analysis to the structural relaxation of Ti48Zr20V12Cu5Be15 metallic glass matrix composite

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449481200053

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

4.mao, wentao;he, jianliang;tang, jiamei;li, yuan;

AU:Mao, Wentao; He, Jianliang; Tang, Jiamei; Li, Yuan

TI:Predicting remaining useful life of rolling bearings based on deep feature representation and long short-term memory neural network

SO:ADVANCES IN MECHANICAL ENGINEERING

WOS:000452974900001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.827

5.ouyang, shengchao;邓子辰;侯秀慧;

AU:Ouyang, Shengchao; Deng, Zichen; Hou, Xiuhui

TI:Stress concentration in octagonal honeycombs due to defects

SO:COMPOSITE STRUCTURES

WOS:000448011700073

SCI 分区:工程技术 2 区;

期刊影响因子: 3.858

6.shang, shuapeng;陆勇俊;zhang, aimeng;cao, xinlei;王峰会;赵翔;

AU:Shang, Shuapeng; Lu, Yongjun; Zhang, Aimeng; Cao, Xinlei; Wang, Fenghui; Zhao, Xiang

TI:Modeling cooperative creep reoxidation effect on the mechanical stability of anode-supported solid oxide fuel cell

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000449519500032

SCI 分区:工程技术 2 区;

期刊影响因子: 2.598

7.wu, ronghai;zaiser, michael;

AU:Wu, Ronghai; Zaiser, Michael

TI:Cyclic-loading microstructure-property relations from a mesoscale perspective: An example of single crystal Nickel-based superalloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449486300116

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

8.yu, qinming;chen, furong;周红磊;yu, xudong;程寰宇;wu, huaping;

AU:Yu, Qinming; Chen, Furong; Zhou, Honglei; Yu, Xudong; Cheng, Huanyu; Wu, Huaping

TI:Design and Analysis of Magnetic-Assisted Transfer Printing

SO:JOURNAL OF APPLIED MECHANICS-TRANSACTIONS OF THE ASME

WOS:000447279000009

SCI 分区:物理 3 区;

期刊影响因子: 2.133

9.曹建华;liu, yu. sh.;

AU:Cao, J. H.; Liu, Yu. Sh.

TI:COMPARISON OF NATURAL FREQUENCIES OF FLUID-CONVEYING FUNCTIONALLY GRADED THIN-WALLED PIPES IN TWO CASES OF TEMPERATURE DISTRIBUTIONS

SO:MECHANICS OF COMPOSITE MATERIALS

WOS:000452038400007

SCI 分区:工程技术 4 区;

期刊影响因子: 0.834

10.陈汉;王富生;xiong, xiu;he, zheng;岳珠峰;陈汉;王富生;xiong, xiu;he, zheng;岳珠峰;

AU:Chen, Han; Wang, Fusheng; Xiong, Xiu; He, Zheng; Yue, Zhufeng

TI:Plasma discharge characteristics of segmented diverter strips subject to lightning strike

SO:PLASMA SCIENCE & TECHNOLOGY

WOS:000451590000001

SCI 分区:物理 4 区;物理 4 区;

期刊影响因子: 0.830

11.陈智洋;吴艳辉;安光耀;王博;yang guowei;

AU:Chen, Zhiyang; Wu, Yanhui; An, Guangyao; Wang, Bo; Yang Guowei

TI:Investigation into the flow mechanism of rotating instability in a subsonic axial flow compressor rotor

SO:FLUID DYNAMICS RESEARCH

WOS:000446837400001

SCI 分区:物理 4 区;

期刊影响因子: 0.677

12.傅超;任兴民;杨永锋;路宽;秦卫阳;

AU:Fu, Chao; Ren, Xingmin; Yang, Yongfeng; Lu, Kuan; Qin, Weiyang

TI:Steady-state response analysis of cracked rotors with uncertain-but-bounded parameters using a polynomial surrogate method



SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION

WOS:000446087600019

SCI 分区:物理 2 区;

期刊影响因子: 2.784

13.胡荣春;lu, q. f.;wang, x. f.;ying, z. g.;huan, r. h.;

AU:Hu, R. C.; Lu, Q. F.; Wang, X. F.; Ying, Z. G.; Huan, R. H.

TI:Probability-Weighted Optimal Control for Nonlinear Stochastic Vibrating Systems with Random Time Delay

SO:SHOCK AND VIBRATION

WOS:000446751700001

SCI 分区:物理 4 区;

期刊影响因子: 1.281

14.李查;wen, z.;gao, h.;wu, y.;

AU:Li, Z.; Wen, Z.; Gao, H.; Wu, Y.

TI:Investigation on low cycle fatigue of nickel-based single crystal turbine blade in different regions

SO:MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK

WOS:000446307600005

SCI 分区:工程技术 4 区;

期刊影响因子: 0.524

15.李桓;李金山;yuan, huang;

AU:Li, Huan; Li, Jinshan; Yuan, Huang

TI:A review of the extended finite element method on macrocrack and microcrack growth simulations

SO:THEORETICAL AND APPLIED FRACTURE MECHANICS

WOS:000447110000021

SCI 分区:工程技术 3 区;

期刊影响因子: 2.659

16.李钱;刘伟;zhang, zijun;岳珠峰;

AU:Li, Qian; Liu, Wei; Zhang, Zijun; Yue, Zhufeng

TI:Parametric Resonance of Pipes with Soft and Hard Segments Conveying Pulsating Fluids

SO:INTERNATIONAL JOURNAL OF STRUCTURAL STABILITY AND DYNAMICS

WOS:000446823400004

SCI 分区:工程技术 4 区;

期刊影响因子: 1.617

17.李庆军;邓子辰;张凯;黄河;

AU:Li, Qingjun; Deng, Zichen; Zhang, Kai; Huang, He

TI:Unified Modeling Method for Large Space Structures Using Absolute Nodal Coordinate

SO:AIAA JOURNAL

WOS:000446818700029

SCI 分区:工程技术 4 区;

期刊影响因子: 1.638

18.刘骁骁;王元生;刘骁骁;王元生;

AU:Liu, Xiao-Xiao; Wang, Yuan-Sheng

TI:A New Formulation on Seismic Risk Assessment for Reinforced Concrete Structures with Both Random and Bounded Uncertainties

SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY

WOS:000449848100001

SCI 分区:数学 3 区;数学 3 区;

期刊影响因子: 0.711

19.龙旭;zhang, xiaodi;tang, wenbin;王绍斌;feng, yihui;chang, chao;

AU:Long, Xu; Zhang, Xiaodi; Tang, Wenbin; Wang, Shaobin; Feng, Yihui; Chang, Chao

TI:Calibration of a Constitutive Model from Tension and Nanoindentation for Lead-Free Solder

SO:MICROMACHINES

WOS:000451314900071

SCI 分区:工程技术 3 区;

期刊影响因子: 1.833

20.路宽;lu, zhenyong;chen, yushu;

AU:Lu, Kuan; Lu, Zhenyong; Chen, Yushu

TI:Comparative study of two order reduction methods for high-dimensional rotor systems

SO:INTERNATIONAL JOURNAL OF NON-LINEAR MECHANICS

WOS:000449904000032

SCI 分区:物理 3 区;

期刊影响因子: 2.074

21.路宽;杨永锋;xia, yebao;傅超;

AU:Lu, Kuan; Yang, Yongfeng; Xia, Yebao; Fu, Chao

TI:Statistical moment analysis of nonlinear rotor system with multi uncertain variables

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000451650500060

SCI 分区:工程技术 2 区;

期刊影响因子: 4.116

22.乔吉超;di liu, xiao;wang, qing;liu, chain tsuan;lu, jian;yang, yong;乔吉超;di liu, xiao;wang,

qing;liu, chain tsuan;lu, jian;yang, yong;

AU:Qiao, Ji Chao; Di Liu, Xiao; Wang, Qing; Liu, Chain Tsuan; Lu, Jian; Yang, Yong

TI:Fast secondary relaxation and plasticity initiation in metallic glasses

SO:NATIONAL SCIENCE REVIEW

WOS:000448667000006

SCI 分区:综合性期刊 2 区;综合性期刊 2 区;

期刊影响因子: 8.843

23. 乔吉超;ren, t. p.;lyu, g. j.;zhang, l.;zhang, h. f.;pelletier, j. m.;姚尧;

AU:Qiao, J. C.; Ren, T. P.; Lyu, G. J.; Zhang, L.; Zhang, H. F.; Pelletier, J. M.; Yao, Y.

TI:Physical mechanism of internal friction behavior of beta-type bulk metallic glass composites

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

WOS:000451105400023

SCI 分区:工程技术 2 区;

期刊影响因子: 3.094

24. 乔吉超;wang, q.;pelletier, j. m.;姚尧;

AU:Qiao, J. C.; Wang, Q.; Pelletier, J. M.; Yao, Y.

TI:Relaxation of Ni-free Ti<sub>40</sub>Zr<sub>10</sub>Cu<sub>36</sub>Pd<sub>14</sub> bulk metallic glass under mechanical stress

SO:INTERMETALLICS

WOS:000447581400002

SCI 分区:工程技术 2 区;

期刊影响因子: 3.140

25. 沈创石;韩小平;

AU:Shen, Chuangshi; Han, Xiaoping

TI:DAMAGE AND FAILURE ANALYSIS OF FILAMENT WOUND COMPOSITE  
STRUCTURE CONSIDERING FIBRE CROSSOVER AND UNDULATION

SO:ADVANCED COMPOSITES LETTERS

WOS:000450063000002

SCI 分区:工程技术 4 区;

期刊影响因子: 0.375

26. 王富生;ma, xiangteng;zhang, yao;贾森清;

AU:Wang, Fusheng; Ma, Xiangteng; Zhang, Yao; Jia, Senqing

TI:Lightning Damage Testing of Aircraft Composite-Reinforced Panels and Its Metal Protection  
Structures

SO:APPLIED SCIENCES-BASEL

WOS:000448653700086

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

27. 王绍斌;yao, yao;wang, wenjie;

AU:Wang, Shaobin; Yao, Yao; Wang, Wenjie

TI:Microstructure and size effect of interfacial intermetallic on fracture toughness of  
Sn<sub>3.0</sub>Ag<sub>0.5</sub>Cu solder interconnects

SO:ENGINEERING FRACTURE MECHANICS

WOS:000449274300016

SCI 分区:物理 3 区;

期刊影响因子: 2.151

28.王心美;wang, x. z.;王洋;

AU:Wang, X. M.; Wang, X. Z.; Wang, Y.

TI:The role of microstructural morphology on creep properties of a [001] oriented nickel-base single crystal superalloy

SO:MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK

WOS:000446307600001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.524

29.温志勋;张亚敏;李振威;岳珠峰;

AU:Wen, Zhixun; Zhang, Yamin; Li, Zhenwei; Yue, Zhufeng

TI:Equivalent and simplification of nickel-based single crystal plates with film cooling holes

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000449891400012

SCI 分区:工程技术 3 区;

期刊影响因子: 2.057

30.杨成鹏;jia, f.;wang, b.;黄涛;矫桂琼;

AU:Yang, C-P; Jia, F.; Wang, B.; Huang, T.; Jiao, G-Q

TI:Unified tensile model for unidirectional ceramic matrix composites with degraded fibers and interface

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000450379400012

SCI 分区:工程技术 2 区;

期刊影响因子: 3.454

31.于庆民;shi yongzhi;

AU:Yu Qingmin; Shi Yongzhi

TI:Numerical Simulation of Surface Crack Propagation in Thermal Barrier Coatings Under Thermal Mismatch Stress

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000449442900020

SCI 分区:工程技术 4 区;

期刊影响因子: 0.258

32.于庆民;车琦;宁方立;

AU:Yu, Q. M.; He, Q.; Ning, F. L.

TI:Influence of interface morphology on erosion failure of thermal barrier coatings

SO:CERAMICS INTERNATIONAL

WOS:000448226900097

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

33. 于庆民;周红磊;谷旭东;yang, xiangjin;  
AU:Yu, Qingmin; Zhou, Honglei; Yu, Xudong; Yang, Xiangjin  
TI:High-Temperature Low Cycle Fatigue Life Prediction and Experimental Research of Pre-Tightened Bolts  
SO:METALS  
WOS:000448658700092  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.984

34. 张宝玺;xiang, mingjiang;zhang, qiang;zhang, qi;  
AU:Zhang, Baoxi; Xiang, Mingjiang; Zhang, Qiang; Zhang, Qi  
TI:Preparation and characterization of bioinspired three-dimensional architecture of zirconia on ceramic surface  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000451105300008  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.727

35. 张宝玺;成来飞;lu, yunchao;张强;  
AU:Zhang, Baoxi; Cheng, Laifei; Lu, Yunchao; Zhang, Qiang  
TI:Scalable preparation of graphene reinforced Zirconium diboride composites with strong dynamic response  
SO:CARBON  
WOS:000446063100116  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.337

36. 赵玉震;刘永寿;guo qing;li baohui;  
AU:Zhao Yuzhen; Liu Yongshou; Guo Qing; Li Baohui  
TI:The Resonance Reliability and Global Sensitivity Analysis of Curved Pipe Conveying Fluid Based on TIS Method  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000452973100001  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.802

37. 钟杰;zhi, xudong;fan, feng;  
AU:Zhong, Jie; Zhi, Xudong; Fan, Feng  
TI:Sensitivity of Seismic Response and Fragility to Parameter Uncertainty of Single-Layer Reticulated Domes  
SO:INTERNATIONAL JOURNAL OF STEEL STRUCTURES  
WOS:000452803300010  
SCI 分区:工程技术 4 区;

期刊影响因子: 0.609

### 动力与能源学院(15 篇)

1.shi, deyong;宋文艳;叶景峰;陶波;王艳华;浮强;

AU:Shi, Deyong; Song, Wenyan; Ye, Jingfeng; Tao, Bo; Wang, Yanhua; Fu, Qiang

TI:Experimental Investigation of Reacting Flow Characteristics in a Dual-Mode Scramjet Combustor

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000449571800003

SCI 分区:工程技术 4 区;

期刊影响因子: 0.470

2.常晓通;闫云聚;吴亚锋;

AU:Chang, Xiaotong; Yan, Yunju; Wu, Yafeng

TI:Study on solving the ill-posed problem of force load reconstruction

SO:JOURNAL OF SOUND AND VIBRATION

WOS:000449824200013

SCI 分区:工程技术 3 区;

期刊影响因子: 2.593

3.邓双厚;ren, zongliang;

AU:Deng, Shuanghou; Ren, Zongliang

TI:Experimental study of a ducted contra-rotating lift fan for vertical/short takeoff and landing unmanned aerial vehicle application

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

WOS:000452314400014

SCI 分区:工程技术 4 区;

期刊影响因子: 0.809

4.付仲议;朱惠人;刘存良;魏建生;zhang bolun;

AU:Fu Zhongyi; Zhu Hui ren; Liu Cunliang; Wei Jiansheng; Zhang Bolun

TI:Investigation of the Influence of Inclination Angle and Diffusion Angle on the Film Cooling Performance of Chevron Shaped Hole

SO:JOURNAL OF THERMAL SCIENCE

WOS:000448839000008

SCI 分区:工程技术 4 区;

期刊影响因子: 0.678

5.黄秀全;wu, hangkong;王丁喜;

AU:Huang, Xiuquan; Wu, Hangkong; Wang, Dingxi

TI:Implicit solution of harmonic balance equation system using the LU-SGS method and one-step Jacobi/Gauss-Seidel iteration

SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL FLUID DYNAMICS

WOS:000447258200004

SCI 分区:物理 4 区;

期刊影响因子: 0.938

6.李瑞宇;高丽敏;zhang, shuai;li, yongzeng;gao, tianyu;

AU:Li, Ruiyu; Gao, Limin; Zhang, Shuai; Li, Yongzeng; Gao, Tianyu

TI:Application of shear-sensitive liquid crystal coating to visualization of transition and reattachment in compressor cascade

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000450364700002

SCI 分区:工程技术 4 区;

期刊影响因子: 1.307

7.李睿超;nguang, sing kiong;郭迎清;陈义峰;

AU:Li, Ruichao; Nguang, Sing Kiong; Guo, Yingqing; Chen, Yifeng

TI:Networked Control System Design for Turbofan Aeroengines with Aging and Deterioration

SO:COMPLEXITY

WOS:000447891300001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.621

8.刘存良;xie, gang;wang, rui;叶林;

AU:Liu, Cun-liang; Xie, Gang; Wang, Rui; Ye, Lin

TI:Study on analogy principle of overall cooling effectiveness for composite cooling structures with impingement and effusion

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000451366000056

SCI 分区:工程技术 2 区;

期刊影响因子: 3.458

9.刘汉儒;岳少原;王掩刚;zhang jun;

AU:Liu Hanru; Yue Shaoyuan; Wang Yangang; Zhang Jun

TI:Unsteady Study on the Effects of Matching Characteristic of Tandem Cascade on the Performance and Flow at Large Angle of Attack

SO:JOURNAL OF THERMAL SCIENCE

WOS:000448839000001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.678

10.任兆欣;wang, bing;xiang, gaoming;郑龙席;

AU:Ren, Zhaoxin; Wang, Bing; Xiang, Gaoming; Zheng, Longxi

TI:Effect of the multiphase composition in a premixed fuel-air stream on wedge-induced oblique detonation stabilisation

SO:JOURNAL OF FLUID MECHANICS

WOS:000448736300002

SCI 分区:物理 2 区;

期刊影响因子: 2.821

11.任兆欣;wang, bing;zha, dan;郑龙席;

AU:Ren, Zhaoxin; Wang, Bing; Zhao, Dan; Zheng, Longxi

TI:Flame propagation involved in vortices of supersonic mixing layers laden with droplets: Effects of ambient pressure and spray equivalence ratio

SO:PHYSICS OF FLUIDS

WOS:000448975800051

SCI 分区:物理 3 区;

期刊影响因子: 2.232

12.任兆欣;wang, bing;郑龙席;zha, dan;

AU:Ren, Zhaoxin; Wang, Bing; Zheng, Longxi; Zhao, Dan

TI:Numerical studies on supersonic spray combustion in high-temperature shear flows in a scramjet combustor

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000446501000008

SCI 分区:工程技术 4 区;

期刊影响因子: 1.307

13.肖洪;he, q. j.;肖洪;he, q. j.;

AU:Xiao, H.; He, Q. J.

TI:Aero-heating in hypersonic continuum and rarefied gas flows

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000449891400051

SCI 分区:工程技术 3 区;工程技术 3 区;

期刊影响因子: 2.057

14.郑华;liu, junhao;duan, shiqiang;

AU:Zheng, Hua; Liu, Junhao; Duan, Shiqiang

TI:Novel Nonstationarity Assessment Method for Hypersonic Flutter Flight Tests

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000449197800001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.802

15.周莉;xiang, f.;王志;

AU:Zhou, L.; Xiang, F.; Wang, Z.

TI:CFD Investigation on the Application of Optimum Non-Axisymmetric Endwall Profiling for a Vaned Diffuse

SO:JOURNAL OF APPLIED FLUID MECHANICS



WOS:000447841300022

SCI 分区:无

期刊影响因子:无

### 电子信息学院(37 篇)

1.dai, yusheng;李辉;qian, yekui;lu, xidong;

AU:Dai, Yusheng; Li, Hui; Qian, Yekui; Lu, Xidong

TI:A malware classification method based on memory dump grayscale image

SO:DIGITAL INVESTIGATION

WOS:000452453400005

SCI 分区:工程技术 3 区;

期刊影响因子: 1.774

2.he, zichang;蒋雯;

AU:He, Zichang; Jiang, Wen

TI:An evidential Markov decision making model

SO:INFORMATION SCIENCES

WOS:000446291700023

SCI 分区:工程技术 2 区;

期刊影响因子: 4.832

3.liang, shuang;邓鑫洋;yang, lin;蒋雯;

AU:Liang, Shuang; Deng, Xinyang; Yang, Lin; Jiang, Wen

TI:An improvement to generalized regret based decision making method considering unreasonable alternatives

SO:INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS

WOS:000448278500001

SCI 分区:工程技术 3 区;

期刊影响因子: 2.929

4.ma, rui-jin;张会生;ma, rui-jin;张会生;

AU:Ma, Rui-Jin; Zhang, Hui-Sheng

TI:Two-Dimensional Angle Estimation for Massive Multiple-Input and Multiple-Output System Based on Hybrid Domain Coding

SO:JOURNAL OF INTERNET TECHNOLOGY

WOS:000447131100025

SCI 分区:工程技术 4 区;工程技术 4 区;

期刊影响因子: 1.930

5.mekkawy, tamer;姚如贵;xu, fei;王伶;

AU:Mekkawy, Tamer; Yao, Rugui; Xu, Fei; Wang, Ling

TI:Optimal Power Allocation in an Amplify-and-Forward Untrusted Relay Network with Imperfect Channel State Information

SO:WIRELESS PERSONAL COMMUNICATIONS

WOS:000450582200006

SCI 分区:工程技术 4 区;

期刊影响因子: 0.951

6.nyarko, james kweku nkrumah;谢坚;姚如贵;wang, yuexian;王伶;

AU:Nyarko, James Kweku Nkrumah; Xie, Jian; Yao, Rugui; Wang, Yuexian; Wang, Ling

TI:Accurate Approximation of ZF Massive MIMO Channel Rate With a Finite Antenna Over Ricean Fading Channel

SO:IEEE ACCESS

WOS:000452403200001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

7.tian, dayong;gong, maoguo;

AU:Tian, Dayong; Gong, Maoguo

TI:A novel edge-weight based fuzzy clustering method for change detection in SAR images

SO:INFORMATION SCIENCES

WOS:000446291700027

SCI 分区:工程技术 2 区;

期刊影响因子: 4.832

8.zhao, yue;徐建城;

AU:Zhao, Yue; Xu, Jiancheng

TI:Necessary Morphological Patches Extraction for Automatic Micro-Expression Recognition

SO:APPLIED SCIENCES-BASEL

WOS:000448653700106

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

9.方阳;wang, baoping;孙超;wang, shuzhen;胡健生;song, zuxun;

AU:Fang, Yang; Wang, Baoping; Sun, Chao; Wang, Shuzhen; Hu, Jiansheng; Song, Zuxun

TI:Joint Sparsity Constraint Interferometric ISAR Imaging for 3-D Geometry of Near-Field Targets with Sub-Apertures

SO:SENSORS

WOS:000451598900160

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

10.冯军美;fengs, xiaoyi;zhang, ning;彭进业;

AU:Feng, Junmei; Fengs, Xiaoyi; Zhang, Ning; Peng, Jinye

TI:An improved collaborative filtering method based on similarity

SO:PLOS ONE

WOS:000445998100018

SCI 分区:生物 3 区;  
期刊影响因子: 2.806

11.符小卫;wang, hui;李彬;高晓光;  
AU:Fu, Xiaowei; Wang, Hui; Li, Bin; Gao, Xiaoguang  
TI:An Efficient Sampling-Based Algorithms Using Active Learning and Manifold Learning for Multiple Unmanned Aerial Vehicle Task Allocation under Uncertainty  
SO:SENSORS  
WOS:000445712400245  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

12.何贵青;zhang, qi-qi;ji, jia-qi;dong, dan-dan;张海曦;wang, jun;  
AU:He, Gui-Qing; Zhang, Qi-Qi; Ji, Jia-Qi; Dong, Dan-Dan; Zhang, Hai-Xi; Wang, Jun  
TI:An infrared and visible image fusion method based upon multi-scale and top-hat transforms  
SO:CHINESE PHYSICS B  
WOS:000450997500006  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223

13.侯治锦;fu li;lu zheng-xiong;si jun-jie;wang wei;lv yan-qiu;  
AU:Hou Zhi-Jin; Fu Li; Lu Zheng-Xiong; Si Jun-Jie; Wang Wei; Lv Yan-Qiu  
TI:Causes and characteristics of indium bump defects in InSb focal plane array  
SO:JOURNAL OF INFRARED AND MILLIMETER WAVES  
WOS:000448282400012  
SCI 分区:物理 4 区;  
期刊影响因子: 0.267

14.蒋雯;  
AU:Jiang, Wen  
TI:A correlation coefficient for belief functions  
SO:INTERNATIONAL JOURNAL OF APPROXIMATE REASONING  
WOS:000452582000005  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.845

15.李瑾;feng, x. -y.;  
AU:Li, Jin; Feng, X. -Y.  
TI:Modeling of electric multipole moment in target scattering with system identification  
SO:INDIAN JOURNAL OF PHYSICS  
WOS:000450799900008  
SCI 分区:物理 4 区;  
期刊影响因子: 0.988

16. 李泉扬;周德云;潘潜;唐永川;huan, jichuan;  
AU:Li, Xiaoyang; Zhou, Deyun; Pan, Qian; Tang, Yongchuan; Huan, Jichuan  
TI:Weapon-Target Assignment Problem by Multiobjective Evolutionary Algorithm Based on Decomposition  
SO:COMPLEXITY  
WOS:000449232200001  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.621
17. 庞晓炎;mao, wenrui;  
AU:Pang, Xiaoyan; Mao, Wenrui  
TI:Spinning spin density vectors along the propagation direction  
SO:OPTICS LETTERS  
WOS:000446024300072  
SCI 分区:物理 2 区;  
期刊影响因子: 3.416
18. 齐洋潇;李建瀛;  
AU:Qi, Yang-Xiao; Li, Jian-Ying  
TI:Superposition Synthesis Method for 2-D Shaped-Beam Array Antenna  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
WOS:000451994900028  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.957
19. 邱彬;谢坚;王伶;wang, yuexian;  
AU:Qiu, Bin; Xie, Jian; Wang, Ling; Wang, Yuexian  
TI:Artificial-Noise-Aided Secure Transmission for Proximal legitimate User and Eavesdropper Based on Frequency Diverse Arrays  
SO:IEEE ACCESS  
WOS:000447713000001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
20. 粟嘉;tao, haihong;陶明亮;谢坚;wang, yuexian;王伶;  
AU:Su, Jia; Tao, Haihong; Tao, Mingliang; Xie, Jian; Wang, Yuexian; Wang, Ling  
TI:Time-Varying SAR Interference Suppression Based on Delay-Doppler Iterative Decomposition Algorithm  
SO:REMOTE SENSING  
WOS:000449993800171  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.244
21. 唐成凯;张玲玲;张怡;song, houbing;

- AU:Tang, Chengkai; Zhang, Lingling; Zhang, Yi; Song, Houbing  
TI:Factor Graph-Assisted Distributed Cooperative Positioning Algorithm in the GNSS System  
SO:SENSORS  
WOS:000451598900158  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677
- 22.王大伟;men, shaoyang;  
AU:Wang, Dawei; Men, Shaoyang  
TI:Secure Energy Efficiency for NOMA Based Cognitive Radio Networks With Nonlinear Energy Harvesting  
SO:IEEE ACCESS  
WOS:000450587500001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
- 23.韦杜娟;李建瀛;刘洁;徐瑞;杨光伟;  
AU:Wei, Du-Juan; Li, Jian-Ying; Liu, Jie; Xu, Rui; Yang, Guang-Wei  
TI:Wide scanning angle LWA based on DIL with H-shaped grooves  
SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS  
WOS:000452488000002  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.731
- 24.吴涛;侍佼;jiang, xiangming;周德云;公茂果;  
AU:Wu, Tao; Shi, Jiao; Jiang, Xiangming; Zhou, Deyun; Gong, Maoguo  
TI:A multi-objective memetic algorithm for low rank and sparse matrix decomposition  
SO:INFORMATION SCIENCES  
WOS:000446291300012  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.832
- 25.谢坚;王伶;wang, yuexian;  
AU:Xie, Jian; Wang, Ling; Wang, Yuexian  
TI:Efficient Real-Valued Rank Reduction Algorithm for DOA Estimation of Noncircular Sources Under Mutual Coupling  
SO:IEEE ACCESS  
WOS:000451454500001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
- 26.许进;cai, qi-hang;chen, zhi-yu;  
AU:Xu, Jin; Cai, Qi-Hang; Chen, Zhi-Yu  
TI:A Wideband Bandpass Filter Integrated Single-Pole Double-Throw Switch with Wide Stopband

SO:FREQUENZ

WOS:000449878500007

SCI 分区:工程技术 4 区;

期刊影响因子: 0.462

27.杨光伟;李建瀛;杨姜军;周世钢;

AU:Yang, Guangwei; Li, Jianying; Yang, Jiangjun; Zhou, Shi-Gang

TI:A Wide Beamwidth and Wideband Magnetolectric Dipole Antenna

SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION

WOS:000451994900004

SCI 分区:工程技术 2 区;

期刊影响因子: 2.957

28.姚如贵;lu, yanan;mekawy, tamer;xu, fei;左晓亚;

AU:Yao, Rugui; Lu, Yanan; Mekkawy, Tamer; Xu, Fei; Zuo, Xiaoya

TI:Joint optimization of beamforming and power allocation for DAJ-based untrusted relay networks

SO:ETRI JOURNAL

WOS:000452338400003

SCI 分区:工程技术 4 区;

期刊影响因子: 1.116

29.于国阳;梁军利;li, jian;tang, bo;

AU:Yu, Guoyang; Liang, Junli; Li, Jian; Tang, Bo

TI:Sequence Set Design With Accurately Controlled Correlation Properties

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

WOS:000452608000030

SCI 分区:工程技术 3 区;

期刊影响因子: 1.975

30.张甲楷;李海雄;郑琦;丁君;郭陈江;

AU:Zhang, Jiakai; Li, Haixiong; Zheng, Qi; Ding, Jun; Guo, Chenjiang

TI:Wideband radar cross-section reduction of a microstrip antenna using slots

SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES

WOS:000450995800006

SCI 分区:工程技术 4 区;

期刊影响因子: 0.976

31.张琳;周桃云;廉保旺;

AU:Zhang, Lin; Zhou, Taoyun; Lian, Baowang

TI:Integrated IMU with Faster R-CNN Aided Visual Measurements from IP Cameras for Indoor Positioning

SO:SENSORS

WOS:000446940600393

SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

32.张若南;liu, jiawei;du, xiaojiang;李彬;guizani, mohsen;  
AU:Zhang, Ruonan; Liu, Jiawei; Du, Xiaojiang; Li, Bin; Guizani, Mohsen  
TI:AOA-Based Three-Dimensional Multi-Target Localization in Industrial WSNs for LOS Conditions  
SO:SENSORS  
WOS:000445712400327  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

33.张兆林;wei, kun;谢坚;李建瀛;王伶;  
AU:Zhang, Zhaolin; Wei, Kun; Xie, Jian; Li, Jianying; Wang, Ling  
TI:The MIMO Antenna Array with Mutual Coupling Reduction and Cross-polarization Suppression by Defected Ground Structures  
SO:RADIOENGINEERING  
WOS:000453253900008  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.945

34.赵帅;makis, viliam;陈绍炜;李勇;  
AU:Zhao, Shuai; Makis, Viliam; Chen, Shaowei; Li, Yong  
TI:Health Assessment Method for Electronic Components Subject to Condition Monitoring and Hard Failure  
SO:IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT  
WOS:000452611600012  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.456

35.郑奎松;li, yajing;xu, longfei;李建周;韦高;  
AU:Zheng, Kuisong; Li, Yajing; Xu, Longfei; Li, Jianzhou; Wei, Gao  
TI:Electromagnetic Properties of a Complex Pyramid-Shaped Target Moving at High Speed  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
WOS:000451994900092  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.957

36.郑琦;郭陈江;丁君;  
AU:Zheng, Qi; Guo, Chenjiang; Ding, Jun  
TI:Wideband low-profile aperture-coupled circularly polarized antenna based on metasurface  
SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES  
WOS:000447000100014  
SCI 分区:工程技术 4 区;

期刊影响因子: 0.976

37.周巍;bai, rui;魏恒璐;

AU:Zhou, Wei; Bai, Rui; Wei, Henglu

TI:Saliency Detection With Features From Compressed HEVC

SO:IEEE ACCESS

WOS:000450584600001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

### 自动化学院(50 篇)

1.cheng, gong;li, zhenpeng;韩军伟;姚西文;郭雷;

AU:Cheng, Gong; Li, Zhenpeng; Han, Junwei; Yao, Xiwen; Guo, Lei

TI:Exploring Hierarchical Convolutional Features for Hyperspectral Image Classification

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000448621000034

SCI 分区:工程技术 2 区;

期刊影响因子: 4.942

2.du, chaoben;高社生;

AU:Du, Chaoben; Gao, Shesheng

TI:Remote Sensing Image Fusion Based on Nonlinear IHS and Fast Nonsubsampled Contourlet Transform

SO:JOURNAL OF THE INDIAN SOCIETY OF REMOTE SENSING

WOS:000452725400010

SCI 分区:工程技术 4 区;

期刊影响因子: 0.725

3.du, chaoben;高社生;刘颖;高兵兵;

AU:Du, ChaoBen; Gao, SheSheng; Liu, Ying; Gao, BingBing

TI:Multi-focus image fusion using deep support value convolutional neural network

SO:OPTIK

WOS:000450136500072

SCI 分区:物理 4 区;

期刊影响因子: 0.835

4.guo, yuyan;许斌;hu, xiaoxiang;bu, xiangwei;zhang, yu;

AU:Guo, Yuyan; Xu, Bin; Hu, Xiaoxiang; Bu, Xiangwei; Zhang, Yu

TI:Two controller designs of hypersonic flight vehicle under actuator dynamics and AOA constraint

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000445991100002

SCI 分区:工程技术 3 区;



期刊影响因子: 2.057

5.khan, shahbaz; 张晓斌; ali, husan; zaman, haider; saad, muhammad; khan, bakht muhammad; karamat, jawad;

AU: Khan, Shahbaz; Zhang, Xiaobin; Ali, Husan; Zaman, Haider; Saad, Muhammad; Khan, Bakht Muhammad; Karamat, Jawad

TI: A Novel 24-Pulse Rectification System

SO: IEEE ACCESS

WOS: 000450188900001

SCI 分区: 工程技术 3 区;

期刊影响因子: 3.244

6.lu, hongshi; 李爱军; wang changqing; yuriy, zabolotnov michaelovitch;

AU: Lu, Hongshi; Li Aijun; Wang Changqing; Yuriy, Zabolotnov Michaelovitch

TI: Impact analysis and adaptive sliding mode control for cislunar payload transportation using spinning tether system

SO: AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS: 000450641900003

SCI 分区: 工程技术 4 区;

期刊影响因子: 0.519

7.lyu, yongxi; 曹宇燕; 章卫国; 史静平; 屈晓波;

AU: Lyu, Yongxi; Cao, Yuyan; Zhang, Weiguo; Shi, Jingping; Qu, Xiaobo

TI: Dynamic surface control design of post-stall maneuver under unsteady aerodynamics

SO: AEROSPACE SCIENCE AND TECHNOLOGY

WOS: 000445991100022

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.057

8.ma, chengcheng; zhang, jiguang; xu, shibiao; meng, weiliang; 郝润平; kumar, g. hemantha; zhang, xiaopeng;

AU: Ma, Chengcheng; Zhang, Jiguang; Xu, Shibiao; Meng, Weiliang; Xi, Runping; Kumar, G. Hemantha; Zhang, Xiaopeng

TI: Accurate blind deblurring using salientpatch-based prior for large-size images

SO: MULTIMEDIA TOOLS AND APPLICATIONS

WOS: 000446601500015

SCI 分区: 工程技术 4 区;

期刊影响因子: 1.530

9.wang, ping; 邸江磊;

AU: Wang, Ping; Di, Jianglei

TI: Deep learning-based object classification through multimode fiber via a CNN-architecture SpeckleNet

SO: APPLIED OPTICS

WOS:000446048600021

SCI 分区:工程技术 3 区;

期刊影响因子: 1.650

10.yang, jun;

AU:Yang, Jun

TI:ENHANCING ACTION RECOGNITION OF CONSTRUCTION WORKERS USING DATA-DRIVEN SCENE PARSING

SO:JOURNAL OF CIVIL ENGINEERING AND MANAGEMENT

WOS:000451299800006

SCI 分区:工程技术 4 区;

期刊影响因子: 1.546

11.zaman, haider;吴小华;郑先成;khan, shahbaz;ali, husan;

AU:Zaman, Haider; Wu, Xiaohua; Zheng, Xiancheng; Khan, Shahbaz; Ali, Husan

TI:Suppression of Switching Crosstalk and Voltage Oscillations in a SiC MOSFET Based Half-Bridge Converter

SO:ENERGIES

WOS:000451814000249

SCI 分区:工程技术 3 区;

期刊影响因子: 2.262

12.zaman, haider;郑先成;ali, husan;khan, shahbaz;吴小华;

AU:Zaman, Haider; Zheng, Xiancheng; Ali, Husan; Khan, Shahbaz; Wu, Xiaohua

TI:Reliability Modeling of SiC-Based Multiphase Synchronous Boost Converter

SO:JOURNAL OF CIRCUITS SYSTEMS AND COMPUTERS

WOS:000449775400016

SCI 分区:工程技术 4 区;

期刊影响因子: 0.481

13.zaman, haider;郑先成;吴小华;khan, shahbaz;ali, husan;

AU:Zaman, Haider; Zheng, Xiancheng; Wu, Xiaohua; Khan, Shahbaz; Ali, Husan

TI:A Fixed-Frequency Sliding-Mode Controller for Fourth-Order Class-D Amplifier

SO:ELECTRONICS

WOS:000448544900053

SCI 分区:无

期刊影响因子:无

14.zhang, zhen;xue, yaoting;马瑞卿;yang, yongheng;

AU:Zhang, Zhen; Xue, Yaoting; Ma, Ruiqing; Yang, Yongheng

TI:An easy-implemented confidence filter for signal processing in the complex electromagnetic environment

SO:MICROELECTRONICS RELIABILITY

WOS:000448227000043

SCI 分区:工程技术 4 区;  
期刊影响因子: 1.371

15.zheng, feng;邵岭;韩军伟;  
AU:Zheng, Feng; Shao, Ling; Han, Junwei  
TI:Robust and Long-Term Object Tracking With an Application to Vehicles  
SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS  
WOS:000446651100025  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.724

16.蔡宏斌;li, ping;su, chengli;cao, jiangtao;  
AU:Cai, Hongbin; Li, Ping; Su, Chengli; Cao, Jiangtao  
TI:Double-layered nonlinear model predictive control based on Hammerstein-Wiener model with disturbance rejection  
SO:MEASUREMENT & CONTROL  
WOS:000446343600006  
SCI 分区:工程技术 4 区;  
期刊影响因子: 0.772

17.蔡青;刘慧英;qian, yiming;li, jing;段晓军;yang, yee-hong;  
AU:Cai, Qing; Liu, Huiying; Qian, Yiming; Li, Jing; Duan, Xiaojun; Yang, Yee-Hong  
TI:Local and Global Active Contour Model for Image Segmentation With intensity Inhomogeneity  
SO:IEEE ACCESS  
WOS:000448015700001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

18.蔡晓妍;韩军伟;li, wenjie;zhang, renxian;pan, shirui;杨黎斌;  
AU:Cai, Xiaoyan; Han, Junwei; Li, Wenjie; Zhang, Renxian; Pan, Shirui; Yang, Libin  
TI:A Three-Layered Mutually Reinforced Model for Personalized Citation Recommendation  
SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS  
WOS:000451230100020  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.108

19.范泉涌;yang, guang-hong;  
AU:Fan, Quan-Yong; Yang, Guang-Hong  
TI:Policy iteration based robust co-design for nonlinear control systems with state constraints  
SO:INFORMATION SCIENCES  
WOS:000446291700016  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.832

- 20.冯乾;zhu, zheng h.;潘泉;侯晓磊;  
AU:Feng, Qian; Zhu, Zheng H.; Pan, Quan; Hou, Xiaolei  
TI:Relative State and Inertia Estimation of Unknown Tumbling Spacecraft by Stereo Vision  
SO:IEEE ACCESS  
WOS:000448012100001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244
- 21.付强文;刘洋;刘镇波;李四海;关博帆;  
AU:Fu, Qiangwen; Liu, Yang; Liu, Zhenbo; Li, Sihai; Guan, Bofan  
TI:Autonomous In-motion Alignment for Land Vehicle Strapdown Inertial Navigation System without the Aid of External Sensors  
SO:JOURNAL OF NAVIGATION  
WOS:000447492700003  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.586
- 22.韩军伟;chen, hao;刘念;yan, chenggang;李学龙;  
AU:Han, Junwei; Chen, Hao; Liu, Nian; Yan, Chenggang; Li, Xuelong  
TI:CNNs-Based RGB-D Saliency Detection via Cross-View Transfer and Multiview Fusion  
SO:IEEE TRANSACTIONS ON CYBERNETICS  
WOS:000447825400013  
SCI 分区:工程技术 1 区;  
期刊影响因子: 7.384
- 23.韩军伟;cheng, gong;li, zhenpeng;张鼎文;  
AU:Han, Junwei; Cheng, Gong; Li, Zhenpeng; Zhang, Dingwen  
TI:A Unified Metric Learning-Based Framework for Co-Saliency Detection  
SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY  
WOS:000448517900004  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.599
- 24.黄兵;李爱军;郭永;wang, chang-qing;  
AU:Huang, Bing; Li, Ai-jun; Guo, Yong; Wang, Chang-qing  
TI:Fixed-time attitude tracking control for spacecraft without unwinding  
SO:ACTA ASTRONAUTICA  
WOS:000449246400080  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.536
- 25.雷涛;jia, xiaohong;张艳宁;he, lifeng;meng, hongying;nandi, asoke k.;  
AU:Lei, Tao; Jia, Xiaohong; Zhang, Yanning; He, Lifeng; Meng, Hongying; Nandi, Asoke K.  
TI:Significantly Fast and Robust Fuzzy C-Means Clustering Algorithm Based on Morphological

Reconstruction and Membership Filtering

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000446675400043

SCI 分区:工程技术 1 区;

期刊影响因子: 7.671

26. 雷涛;tan, weiwei;chen, guangsi;kong, delin;

AU:Lei, Tao; Tan, Weiwei; Chen, Guangsi; Kong, Delin

TI:A Novel Robust Model Predictive Controller for Aerospace Three-Phase PWM Rectifiers

SO:ENERGIES

WOS:000446604500311

SCI 分区:工程技术 3 区;

期刊影响因子: 2.262

27. 李荣;齐蓉;

AU:Li Rong; Qi Rong

TI:The Design of New Compact Marx Generator

SO:CHINESE JOURNAL OF ELECTRONICS

WOS:000451790000028

SCI 分区:工程技术 4 区;

期刊影响因子: 0.513

28. 李婷;杨婷;曹宇燕;谢蓉;王新民;

AU:Li, Ting; Yang, Ting; Cao, Yuyan; Xie, Rong; Wang, Xinmin

TI:Adaptive Robust Fault-Tolerant Synchronization Control for a Dual Redundant Hydraulic Actuation System with Common-Mode Fault

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000447550300001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.802

29. 马睿;li, zhongliang;braz, elena;pascal, briois;gao, fei;

AU:Ma, Rui; Li, Zhongliang; Braz, Elena; Pascal, Briois; Gao, Fei

TI:Numerical Stiffness Analysis for Solid Oxide Fuel Cell Real-Time Simulation Applications

SO:IEEE TRANSACTIONS ON ENERGY CONVERSION

WOS:000451909800033

SCI 分区:工程技术 2 区;

期刊影响因子: 3.808

30. 马睿;liu, chen;braz, elena;briois, pascal;gao, fei;

AU:Ma, Rui; Liu, Chen; Braz, Elena; Briois, Pascal; Gao, Fei

TI:Numerical stiffness study of multi -physical solid oxide fuel cell model for real-time simulation applications

SO:APPLIED ENERGY

WOS:000441688100046

SCI 分区:工程技术 1 区;

期刊影响因子: 7.182

31. 马睿;liu, chen;zheng, zhixue;gechter, franck;briois, pascal;gao, fei;

AU:Ma, Rui; Liu, Chen; Zheng, Zhixue; Gechter, Franck; Briois, Pascal; Gao, Fei

TI:CPU-FPGA based real-time simulation of fuel cell electric vehicle

SO:ENERGY CONVERSION AND MANAGEMENT

WOS:000447102100077

SCI 分区:工程技术 1 区;

期刊影响因子: 5.589

32. 马睿;yang, tao;braz, elena;li, zhongliang;briois, pascal;gao, fei;

AU:Ma, Rui; Yang, Tao; Braz, Elena; Li, Zhongliang; Briois, Pascal; Gao, Fei

TI:Data-driven proton exchange membrane fuel cell degradation predication through deep learning method

SO:APPLIED ENERGY

WOS:000452345400010

SCI 分区:工程技术 1 区;

期刊影响因子: 7.182

33. 孟锦豪;cai, lei;骆光照;stroe, daniel-ioan;teodorescu, remus;

AU:Meng, Jinhao; Cai, Lei; Luo, Guangzhao; Stroe, Daniel-Ioan; Teodorescu, Remus

TI:Lithium-ion battery state of health estimation with short-term current pulse test and support vector machine

SO:MICROELECTRONICS RELIABILITY

WOS:000448227000224

SCI 分区:工程技术 4 区;

期刊影响因子: 1.371

34. 慕德俊;duan, junhong;李晓宇;戴航;蔡晓妍;guo, lantian;

AU:Mu, Dejun; Duan, Junhong; Li, Xiaoyu; Dai, Hang; Cai, Xiaoyan; Guo, Lantian

TI:Expede Herculem: Learning Multi Labels From Single Label

SO:IEEE ACCESS

WOS:000450262200001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

35. 任玉丹;nguyen, vinh t.;sonkusare, saurabh;lv, jinglei;庞天吉;郭雷;eickhoff, simon b.;breakspear, michael;guo, christine c.;

AU:Ren, Yudan; Nguyen, Vinh T.; Sonkusare, Saurabh; Lv, Jinglei; Pang, Tianji; Guo, Lei; Eickhoff, Simon B.; Breakspear, Michael; Guo, Christine C.

TI:Effective connectivity of the anterior hippocampus predicts recollection confidence during natural memory retrieval

SO:NATURE COMMUNICATIONS

WOS:000450405900023

SCI 分区:综合性期刊 1 区;

期刊影响因子: 12.124

36.沈利香;慕德俊;cao, guo;秦茂源;blackstone, jeremy;kastner, ryan;

AU:Shen, Lixiang; Mu, Dejun; Cao, Guo; Qin, Maoyuan; Blackstone, Jeremy; Kastner, Ryan

TI:Symbolic execution based test-patterns generation algorithm for hardware Trojan detection

SO:COMPUTERS & SECURITY

WOS:000447358700019

SCI 分区:工程技术 3 区;

期刊影响因子: 2.849

37.陶渊博;李四海;刘士明;

AU:Tao, Yuanbo; Li, Sihai; Liu, Shiming

TI:Analysis and Improvement of Frequency Stabilization Characteristics of a Total Reflection Prism Laser Gyro

SO:IEEE ACCESS

WOS:000452597400001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

38.汪远林;王晓璨;xie, wei;窦满峰;

AU:Wang, Yuanlin; Wang, Xiaocan; Xie, Wei; Dou, Manfeng

TI:Full-Speed Range Encoderless Control for Salient-Pole PMSM with a Novel Full-Order SMO

SO:ENERGIES

WOS:000446604500244

SCI 分区:工程技术 3 区;

期刊影响因子: 2.262

39.武涛;邓正宏;li, yiwen;黄一杰;

AU:Wu, Tao; Deng, Zhenghong; Li, Yiwen; Huang, Yijie

TI:Two-Dimensional DOA Estimation for Incoherently Distributed Sources with Uniform Rectangular Arrays

SO:SENSORS

WOS:000451598900010

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

40.夏辰;qi, fei;shi, guangming;lin, chunhuan;

AU:Xia, Chen; Qi, Fei; Shi, Guangming; Lin, Chunhuan

TI:Stereoscopic saliency estimation with background priors based deep reconstruction

SO:NEUROCOMPUTING

WOS:000447385100012

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.317

41. 许斌;

AU: Xu, Bin

TI: Composite Learning Control of Flexible-Link Manipulator Using NN and DOB

SO: IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS

WOS: 000447824400013

SCI 分区:工程技术 3 区;

期刊影响因子: 2.350

42. 薛吉则;赵永强;liao, wenzhi;chan, jonathan cheung-wai;

AU: Xue, Jize; Zhao, Yongqiang; Liao, Wenzhi; Chan, Jonathan Cheung-Wai

TI: Total Variation and Rank-1 Constraint RPCA for Background Subtraction

SO: IEEE ACCESS

WOS: 000446498200001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

43. 杨峰;tang, weikang;梁彦;

AU: Yang, Feng; Tang, Weikang; Liang, Yan

TI: A novel track initialization algorithm based on random sample consensus in dense clutter

SO: INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

WOS: 000451268200001

SCI 分区:工程技术 4 区;

期刊影响因子: 0.987

44. 杨峰;zheng, litao;lu, yujuan;

AU: Yang, Feng; Zheng, Litao; Lu, Yujuan

TI: A Novel Particle Filter Based on Hybrid Deterministic and Random Sampling

SO: IEEE ACCESS

WOS: 000452367100001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

45. 杨黎斌;zheng, yu;蔡晓妍;pan, shirui;dai, tao;

AU: Yang, Libin; Zheng, Yu; Cai, Xiaoyan; Pan, Shirui; Dai, Tao

TI: Query-oriented citation recommendation based on network correlation

SO: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

WOS: 000451338400063

SCI 分区:工程技术 4 区;

期刊影响因子: 1.261

46. 杨黎斌;zheng, yu;蔡晓妍;戴航;慕德俊;guo, lantian;dai, tao;



AU:Yang, Libin; Zheng, Yu; Cai, Xiaoyan; Dai, Hang; Mu, Dejun; Guo, Lantian; Dai, Tao

TI:A LSTM Based Model for Personalized Context-Aware Citation Recommendation

SO:IEEE ACCESS

WOS:000450189600001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

47.于蕾;

AU:Yu, Lei

TI:Nonlinear analysis of a continuum traffic flow model with consideration of the viscous effect

SO:MODERN PHYSICS LETTERS B

WOS:000446748300004

SCI 分区:物理 4 区;

期刊影响因子: 0.617

48.张福礼;袁朝辉;董胜;康健;

AU:Zhang, Fuli; Yuan, Zhaohui; Dong, Sheng; Kang, Jian

TI:The study of the cavity inside heavy forgings based on the temperature field detection model

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000445800600046

SCI 分区:工程技术 3 区;

期刊影响因子: 2.209

49.张拓;kong, jun;jing, ke;chen, hanbo;jiang, xi;li, longchuan;郭雷;lu, jianfeng;hu, xiaoping;刘天明;

AU:Zhang, Tuo; Kong, Jun; Jing, Ke; Chen, Hanbo; Jiang, Xi; Li, Longchuan; Guo, Lei; Lu, Jianfeng; Hu, Xiaoping; Liu, Tianming

TI:Optimization of macaque brain DMRI connectome by neuron tracing and myelin stain data

SO:COMPUTERIZED MEDICAL IMAGING AND GRAPHICS

WOS:000447578800002

SCI 分区:医学 4 区;

期刊影响因子: 1.738

50.赵世杰;韩军伟;胡新韬;jiang, xi;lv, jinglei;张拓;zhang, shu;郭雷;刘天明;

AU:Zhao, Shijie; Han, Junwei; Hu, Xintao; Jiang, Xi; Lv, Jinglei; Zhang, Tuo; Zhang, Shu; Guo, Lei; Liu, Tianming

TI:Extendable supervised dictionary learning for exploring diverse and concurrent brain activities in task-based fMRI

SO:BRAIN IMAGING AND BEHAVIOR

WOS:000434491400012

SCI 分区:医学 2 区;

期刊影响因子: 3.985

## 计算机学院(34 篇)

1.chen, luyuan;邓勇;

AU:Chen, Luyuan; Deng, Yong

TI:A new failure mode and effects analysis model using Dempster-Shafer evidence theory and grey relational projection method

SO:ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE

WOS:000449133100002

SCI 分区:工程技术 2 区;

期刊影响因子: 2.894

2.chen, ting;pennisi, andrea;li, zhi;张艳宁;sahli, hichem;

AU:Chen, Ting; Pennisi, Andrea; Li, Zhi; Zhang, Yanning; Sahli, Hichem

TI:A Hierarchical Association Framework for Multi-Object Tracking in Airborne Videos

SO:REMOTE SENSING

WOS:000449993800027

SCI 分区:工程技术 2 区;

期刊影响因子: 3.244

3.gong, dong;tan, mingkui;shi, qinfeng;van den hengel, anton;张艳宁;

AU:Gong, Dong; Tan, Mingkui; Shi, Qinfeng; van den Hengel, Anton; Zhang, Yanning

TI:MPTV: Matching Pursuit-Based Total Variation Minimization for Image Deconvolution

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000451941600022

SCI 分区:工程技术 2 区;

期刊影响因子: 4.828

4.guo, tong;郭斌;欧阳逸;於志文;lam, jacqueline c. k.;li, victor o. k.;

AU:Guo, Tong; Guo, Bin; Ouyang, Yi; Yu, Zhiwen; Lam, Jacqueline C. K.; Li, Victor O. K.

TI:CrowdTravel: scenic spot profiling by using heterogeneous crowdsourced data

SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING

WOS:000446730900022

SCI 分区:工程技术 4 区;

期刊影响因子: 1.588

5.jing, yao;郭斌;王柱;li, victor o. k.;lam, jacqueline c. k.;於志文;

AU:Jing, Yao; Guo, Bin; Wang, Zhu; Li, Victor O. K.; Lam, Jacqueline C. K.; Yu, Zhiwen

TI:CrowdTracker: Optimized Urban Moving Object Tracking Using Mobile Crowd Sensing

SO:IEEE INTERNET OF THINGS JOURNAL

WOS:000450251900022

SCI 分区:工程技术 1 区;

期刊影响因子: 7.596

6.wang, liang;於志文;张大庆;郭斌;liu, chi harold;

AU:Wang, Liang; Yu, Zhiwen; Zhang, Daqing; Guo, Bin; Liu, Chi Harold

TI:Heterogeneous Multi-Task Assignment in Mobile Crowdsensing Using Spatiotemporal Correlation

SO:IEEE TRANSACTIONS ON MOBILE COMPUTING

WOS:000452441000007

SCI 分区:工程技术 2 区;

期刊影响因子: 3.822

7.wang, qi;gao, junyu;袁媛;

AU:Wang, Qi; Gao, Junyu; Yuan, Yuan

TI:A Joint Convolutional Neural Networks and Context Transfer for Street Scenes Labeling

SO:IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS

WOS:000431439200011

SCI 分区:工程技术 2 区;

期刊影响因子: 3.724

8.xue, xizhe;李映;董昊;申强;

AU:Xue, Xizhe; Li, Ying; Dong, Hao; Shen, Qiang

TI:Robust Correlation Tracking for UAV Videos via Feature Fusion and Saliency Proposals

SO:REMOTE SENSING

WOS:000448555800144

SCI 分区:工程技术 2 区;

期刊影响因子: 3.244

9.xue, xizhe;李映;申强;

AU:Xue, Xizhe; Li, Ying; Shen, Qiang

TI:Unmanned Aerial Vehicle Object Tracking by Correlation Filter with Adaptive Appearance Model

SO:SENSORS

WOS:000446940600010

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

10.yuan, yuan;张建安;王琦;

AU:Yuan, Yuan; Zhang, Jian'an; Wang, Qi

TI:Bike-Person Re-Identification: A Benchmark and a Comprehensive Evaluation

SO:IEEE ACCESS

WOS:000448301500001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

11.陈进朝;杜承烈;谢飞;林彬;

AU:Chen, Jinchao; Du, Chenglie; Xie, Fei; Lin, Bin

TI:Scheduling non-preemptive tasks with strict periods in multi-core real-time systems

SO:JOURNAL OF SYSTEMS ARCHITECTURE

WOS:000449245500007

SCI 分区:工程技术 4 区;

期刊影响因子: 1.579

12. 崔恒飞;夏勇;张艳宁;zhong, liang;

AU:Cui, Hengfei; Xia, Yong; Zhang, Yanning; Zhong, Liang

TI:Validation of right coronary artery lumen area from cardiac computed tomography against intravascular ultrasound

SO:MACHINE VISION AND APPLICATIONS

WOS:000449264400008

SCI 分区:工程技术 3 区;

期刊影响因子: 2.005

13. 郭阳;尚学群;李战怀;

AU:Guo, Yang; Shang, Xuequn; Li, Zhanhuai

TI:Identification of cancer subtypes by integrating multiple types of transcriptomics data with deep learning in breast cancer

SO:NEUROCOMPUTING

WOS:000449368400004

SCI 分区:工程技术 2 区;

期刊影响因子: 3.317

14. 呼加璐;gao, yiqun;he, junhao;郑琰;尚学群;

AU:Hu, Jialu; Gao, Yiqun; He, Junhao; Zheng, Yan; Shang, Xuequn

TI:WebNetCoffee: a web-based application to identify functionally conserved proteins from Multiple PPI networks

SO:BMC BIOINFORMATICS

WOS:000450186800001

SCI 分区:生物 3 区;

期刊影响因子: 2.448

15. 胡迪;聂飞平;李学龙;

AU:Hu, Di; Nie, Feiping; Li, Xuelong

TI:Discrete Spectral Hashing for Efficient Similarity Retrieval

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000448657400003

SCI 分区:工程技术 2 区;

期刊影响因子: 4.828

16. 胡玉姣;周兴社;

AU:Hu, Yujiao; Zhou, Xingshe

TI:CPS-Agent Oriented Construction and Implementation For Cyber Physical Systems

SO:IEEE ACCESS

WOS:000448998900001

SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

17.李方轶;shang, changjing;李映;杨静;申强;  
AU:Li, Fangyi; Shang, Changjing; Li, Ying; Yang, Jing; Shen, Qiang  
TI:Fuzzy Rule Based Interpolative Reasoning Supported by Attribute Ranking  
SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS  
WOS:000446675400022  
SCI 分区:工程技术 1 区;  
期刊影响因子: 7.671

18.李飞;张磊;张秀伟;chen, yanjia;蒋冬梅;zhaoh, genping;张艳宁;  
AU:Li, Fei; Zhang, Lei; Zhang, Xiuwei; Chen, Yanjia; Jiang, Dongmei; Zhao, Genping; Zhang, Yanning  
TI:Structured Background Modeling for Hyperspectral Anomaly Detection  
SO:SENSORS  
WOS:000446940600396  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.677

19.李慧贤;han zhipeng;wang liqin;pang liaojun;  
AU:Li Huixian; Han Zhipeng; Wang Liqin; Pang Liaojun  
TI:Blind Proxy Re-Signature Scheme Based on Isomorphisms of Polynomials  
SO:IEEE ACCESS  
WOS:000447995600001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 3.244

20.李娜;夏勇;  
AU:Li, Na; Xia, Yong  
TI:Affective image classification via semi-supervised learning from web images  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
WOS:000448401600023  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.530

21.李映;张号逵;xue, xizhe;姜晔楠;申强;  
AU:Li, Ying; Zhang, Haokui; Xue, Xizhe; Jiang, Yanan; Shen, Qiang  
TI:Deep learning for remote sensing image classification: A survey  
SO:WILEY INTERDISCIPLINARY REVIEWS-DATA MINING AND KNOWLEDGE  
DISCOVERY  
WOS:000446998500001  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.111

22. 梁建慧;王丽芳;ma, miao;zhang, jian;  
AU:Liang, Jianhui; Wang, Lifang; Ma, Miao; Zhang, Jian  
TI:A fast SAR image segmentation method based on improved chicken swarm optimization algorithm  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
WOS:000449836000012  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.530
23. 倪红波;cho, sunyoung;mankoff, jennifer;yang, jun;dey, anind k.;  
AU:Ni, Hongbo; Cho, Sunyoung; Mankoff, Jennifer; Yang, Jun; Dey, Anind k.  
TI:Automated recognition of hypertension through overnight continuous HRV monitoring  
SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING  
WOS:000446730900019  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.588
24. 秦福强;王丽芳;  
AU:Qin, Fu-Qiang; Wang, Li-Fang  
TI:Effect of spatio-temporal change of land use on soil salinization in the Yellow River Delta  
SO:DESALINATION AND WATER TREATMENT  
WOS:000446589400021  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.631
25. 王琦;wan, jia;袁媛;  
AU:Wang, Qi; Wan, Jia; Yuan, Yuan  
TI:Deep Metric Learning for Crowdedness Regression  
SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY  
WOS:000448517900017  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.599
26. 王琦;zhang, fahong;李学龙;  
AU:Wang, Qi; Zhang, Fahong; Li, Xuelong  
TI:Optimal Clustering Framework for Hyperspectral Band Selection  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
WOS:000446300700027  
SCI 分区:工程技术 2 区;  
期刊影响因子: 4.942
27. 郗岳;郑江滨;li, xiuxiu;xu, xinying;任金昌;xie, gang;  
AU:Xi, Yue; Zheng, Jiangbin; Li, Xiuxiu; Xu, Xinying; Ren, Jinchang; Xie, Gang

TI:SR-POD: Sample rotation based on principal-axis orientation distribution for data augmentation in deep object detection

SO:COGNITIVE SYSTEMS RESEARCH

WOS:000450854400014

SCI 分区:工程技术 4 区;

期刊影响因子: 1.182

28.夏勇;cai, weidong;yang, xiaofeng;wang, shanshan;

AU:Xia, Yong; Cai, Weidong; Yang, Xiaofeng; Wang, Shanshan

TI:Computation Methods for Biomedical Information Analysis

SO:JOURNAL OF HEALTHCARE ENGINEERING

WOS:000449824300001

SCI 分区:医学 4 区;

期刊影响因子: 0.965

29.杨涛;ren, qiang;zhang, fangbing;xie, bolin;ren, hailei;li, jing;张艳宁;

AU:Yang, Tao; Ren, Qiang; Zhang, Fangbing; Xie, Bolin; Ren, Hailei; Li, Jing; Zhang, Yanning

TI:Hybrid Camera Array-Based UAV Auto-Landing on Moving UGV in GPS-Denied Environment

SO:REMOTE SENSING

WOS:000451733800160

SCI 分区:工程技术 2 区;

期刊影响因子: 3.244

30.姚远;peng, zhe;xiao, bin;

AU:Yao, Yuan; Peng, Zhe; Xiao, Bin

TI:Parallel Hyper-Heuristic Algorithm for Multi-Objective Route Planning in a Smart City

SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY

WOS:000449962900011

SCI 分区:工程技术 2 区;

期刊影响因子: 4.066

31.尤涛;li, tingfeng;zhai, xiang;杜承烈;

AU:You, Tao; Li, Tingfeng; Zhai, Xiang; Du, Chenglie

TI:Computation of the Thermal Residual Stresses in SiC/SiC Composites with Multi-Layered Interphases by Using ANN with the Structure of Random Forest

SO:HIGH TEMPERATURE MATERIALS AND PROCESSES

WOS:000448398500019

SCI 分区:工程技术 4 区;

期刊影响因子: 0.312

32.于辉;赵凯瑞;wu, jun-sheng;yu, bin;zhang, chen;du, jing;

AU:Hui, Yu; Zhao, Kai-Rui; Wu, Jun-Sheng; Yu, Bin; Zhang, Chen; Du, Jing

TI:Research on Spinal Lumbar Sacral Degeneration Finite Element Model

SO:INTERNATIONAL JOURNAL OF PATTERN RECOGNITION AND ARTIFICIAL INTELLIGENCE

WOS:000448268200004

SCI 分区:工程技术 4 区;

期刊影响因子: 0.994

33.张凯龙;xie, ce;wang, yujia;王敏;de la fortelle, arnaud;zhang, weibin;duan, zongtao;

AU:Zhang, Kailong; Xie, Ce; Wang, Yujia; Wang, Min; de La Fortelle, Arnaud; Zhang, Weibin; Duan, Zongtao

TI:Service-Oriented Cooperation Policies for Intelligent Ground Vehicles Approaching Intersections

SO:APPLIED SCIENCES-BASEL

WOS:000445760200236

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

34.赵斌;李学龙;lu, xiaoqiang;wang, zhigang;

AU:Zhao, Bin; Li, Xuelong; Lu, Xiaoqiang; Wang, Zhigang

TI:A CNN-RNN architecture for multi-label weather recognition

SO:NEUROCOMPUTING

WOS:000447624800005

SCI 分区:工程技术 2 区;

期刊影响因子: 3.317

### 理学院(134 篇)

1.batool, saima;idrees, muhammad;al-wabel, mohammad i.;ahmad, mahtab;hina, kiran;ullah, hidayat;cai, liqiang;hussain, qaiser;

AU:Batool, Saima; Idrees, Muhammad; Al-Wabel, Mohammad I.; Ahmad, Mahtab; Hina, Kiran; Ullah, Hidayat; Cai, Liqiang; Hussain, Qaiser

TI:Sorption of Cr(III) from aqueous media via naturally functionalized microporous biochar: Mechanistic study

SO:MICROCHEMICAL JOURNAL

WOS:000449893000035

SCI 分区:化学 3 区;

期刊影响因子: 3.034

2.bu, jun;wang, wenbin;张和鹏;wu, chen;张宝亮;曹月领;周凤涛;张秋禹;zhang, xin;

AU:Bu, Jun; Wang, Wenbin; Zhang, Hepeng; Wu, Chen; Zhang, Baoliang; Cao, Yueling; Zhou, Fengtao; Zhang, Qiuyu; Zhang, Xin

TI:Efficient synthesis of imine from alcohols and amines over different crystal structure MnOx catalysts

SO:MOLECULAR CATALYSIS

WOS:000447580300007



SCI 分区:无

期刊影响因子:无

3.di, wenli;zhang, zehui;li, lin;林可君;李君;李晓光;binks, bernard p.;陈效鹏;臧渡洋;

AU:Di, Wenli; Zhang, Zehui; Li, Lin; Lin, Kejun; Li, Jun; Li, Xiaoguang; Binks, Bernard P.; Chen, Xiaopeng; Zang, Duyang

TI:Shape evolution and bubble formation of acoustically levitated drops

SO:PHYSICAL REVIEW FLUIDS

WOS:000448604100001

SCI 分区:物理 4 区;

期刊影响因子: 0.000

4.du, l. y.;wang, l.;翟薇;胡亮;刘金明;wei, b.;

AU:Du, L. Y.; Wang, L.; Zhai, W.; Hu, L.; Liu, J. M.; Wei, B.

TI:Liquid state property, structural evolution and mechanical behavior of Ti - Fe alloy solidified under electrostatic levitation condition

SO:MATERIALS & DESIGN

WOS:000453008100005

SCI 分区:工程技术 2 区;

期刊影响因子: 4.364

5.gao, qiao;黄英;han, xiaopeng;秦秀兰;zhaoh, ming;

AU:Gao, Qiao; Huang, Ying; Han, Xiaopeng; Qin, Xiulan; Zhao, Ming

TI:Cobaltic Core-Carbon Shell Nanoparticles/N-Doped Graphene Composites as Efficient Electrocatalyst for Oxygen Reduction Reaction

SO:ENERGY TECHNOLOGY

WOS:000451004100022

SCI 分区:工程技术 2 区;

期刊影响因子: 2.789

6.han, cong;段利兵;赵小如;hu, zhongmin;niu, yanfen;耿旺昌;

AU:Han, Cong; Duan, Libing; Zhao, Xiaoru; Hu, Zhongmin; Niu, Yanfen; Geng, Wangchang

TI:Effect of Fe doping on structural and optical properties of ZnO films and nanorods

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449486300102

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

7.he, chunhua;唐亚宁;ma, jinli;

AU:He, Chunhua; Tang, Yaning; Ma, Jinli

TI:New interaction solutions for the (3+1)-dimensional Jimbo-Miwa equation

SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS

WOS:000449135700007

SCI 分区:工程技术 3 区;

期刊影响因子: 1.531

8.he, chunhua;唐亚宁;ma, wenxiu;ma, jinli;

AU:He, Chunhua; Tang, Yaning; Ma, Wenxiu; Ma, Jinli

TI:Interaction phenomena between a lump and other multi-solitons for the (2+1)-dimensional BLMP and Ito equations

SO:NONLINEAR DYNAMICS

WOS:000452898500003

SCI 分区:工程技术 2 区;

期刊影响因子: 3.464

9.khan, abdul samad;聂玉峰;shah, zahir;dawar, abduallah;khan, waris;islam, saeed;

AU:Khan, Abdul Samad; Nie, Yufeng; Shah, Zahir; Dawar, Abdullah; Khan, Waris; Islam, Saeed

TI:Three-Dimensional Nanofluid Flow with Heat and Mass Transfer Analysis over a Linear Stretching Surface with Convective Boundary Conditions

SO:APPLIED SCIENCES-BASEL

WOS:000451302800234

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

10.lan, di;qin, ming;yang, ruisheng;陈爽;吴宏景;樊元成;付全红;张富利;

AU:Lan, Di; Qin, Ming; Yang, Ruisheng; Chen, Shuang; Wu, Hongjing; Fan, Yuancheng; Fu, Quanhong; Zhang, Fuli

TI:Facile synthesis of hierarchical chrysanthemum-like copper cobaltate-copper oxide composites for enhanced microwave absorption performance

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000447815200050

SCI 分区:化学 2 区;

期刊影响因子: 4.233

11.li, j.;zhang, g.;shang, z.;fan, x.;zhang, h.;zhou, l.;shi, x.;

AU:Li, J.; Zhang, G.; Shang, Z.; Fan, X.; Zhang, H.; Zhou, L.; Shi, X.

TI:Enhanced electromagnetic interference shielding and mechanical properties of foamed epoxy nanocomposites containing carbon nanofiber treated with silicone surfactant

SO:JOURNAL OF APPLIED POLYMER SCIENCE

WOS:000447409900007

SCI 分区:化学 4 区;

期刊影响因子: 1.860

12.li, xin-yu;zhaohong;wei, xiang-yang;li, hao;金克新;

AU:Li, Xin-Yu; Zhao, Long; Wei, Xiang-Yang; Li, Hao; Jin, Ke-Xin

TI:Review of photoinduced effect in manganite films and their heterostructures

SO:CHINESE PHYSICS B

WOS:000450995500001

SCI 分区:物理 4 区;

期刊影响因子: 1.223

13.liu, pei;chen, changpeng;cong, xuefeng;tang, jinghua;zeng, xiaoming;liu, pei;chen, changpeng;cong, xuefeng;tang, jinghua;zeng, xiaoming;

AU:Liu, Pei; Chen, Changpeng; Cong, Xuefeng; Tang, Jinghua; Zeng, Xiaoming

TI:Chromium-catalyzed para-selective formation of quaternary carbon centers by alkylation of benzamide derivatives

SO:NATURE COMMUNICATIONS

WOS:000449271000004

SCI 分区:综合性期刊 1 区;综合性期刊 1 区;

期刊影响因子: 12.124

14.liu, xudong;黄英;张娜;zhou, suhua;

AU:Liu, Xudong; Huang, Ying; Zhang, Na; Zhou, Suhua

TI:Synthesis of CoNi/SiO<sub>2</sub> core-shell nanoparticles decorated reduced graphene oxide nanosheets for enhanced electromagnetic wave absorption properties

SO:CERAMICS INTERNATIONAL

WOS:000452345500019

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

15.ma, dan;li, ruihao;zheng, zhilin;jia, zhijun;meng, kai;wang, yi;朱光明;zhang, hui;qi, tao;

AU:Ma, Dan; Li, Ruihao; Zheng, Zhilin; Jia, Zhijun; Meng, Kai; Wang, Yi; Zhu, Guangming; Zhang, Hui; Qi, Tao

TI:NiCoP/CoP Nanoparticles Supported on Ti<sub>4</sub>O<sub>7</sub> as the Electrocatalyst Possessing an Excellent Catalytic Performance toward the Hydrogen Evolution Reaction

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000449577200074

SCI 分区:化学 2 区;

期刊影响因子: 5.951

16.ma, zhonglei;张广成;yang, quan;史学涛;李建通;张鸿鸣;秦建彬;

AU:Ma, Zhonglei; Zhang, Guangcheng; Yang, Quan; Shi, Xuetao; Li, Jiantong; Zhang, Hongming; Qin, Jianbin

TI:Tailored morphologies and properties of high-performance microcellular poly(phenylene sulfide)/poly(ether ether ketone) (PPS/PEEK) blends

SO:JOURNAL OF SUPERCRITICAL FLUIDS

WOS:000446284200012

SCI 分区:工程技术 2 区;

期刊影响因子: 2.991

17.qi, peiyan;duan, xifa;田铮;

AU:Qi, Peiyan; Duan, Xifa; Tian, Zheng

TI:MOSUM monitoring for variance change in nonparametric regression models  
SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION  
WOS:000447188500002  
SCI 分区:数学 4 区;  
期刊影响因子: 0.457

18.qian, yongchao;zhang, zhen;田威;wen, liping;邸江磊;  
AU:Qian, Yongchao; Zhang, Zhen; Tian, Wei; Wen, Liping; Jiang, Lei  
TI:A Pb<sup>2+</sup> ionic gate with enhanced stability and improved sensitivity based on a 4-aminobenzo-18-crown-6 modified funnel-shaped nanochannel  
SO:FARADAY DISCUSSIONS  
WOS:000449764200007  
SCI 分区:化学 2 区;  
期刊影响因子: 3.588

19.ren, zhicong;徐伟;乔艳;  
AU:Ren, Zhicong; Xu, Wei; Qiao, Yan  
TI:Local averaged path integration method approach for nonlinear dynamic systems  
SO:APPLIED MATHEMATICS AND COMPUTATION  
WOS:000449353600006  
SCI 分区:数学 2 区;  
期刊影响因子: 1.738

20.su, meng;徐伟;yang, guidong;  
AU:Su, Meng; Xu, Wei; Yang, Guidong  
TI:Response Analysis of van der Pol Vibro-Impact System with Coulomb Friction Under Gaussian White Noise  
SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS  
WOS:000452905800002  
SCI 分区:数学 2 区;  
期刊影响因子: 1.329

21.tian, g.;朱光明;ren, t.;liu, y.;wei, k.;liu, y. x.;  
AU:Tian, G.; Zhu, G.; Ren, T.; Liu, Y.; Wei, K.; Liu, Y. X.  
TI:The effects of PCL diol molecular weight on properties of shape memory poly(epsilon-caprolactone) networks  
SO:JOURNAL OF APPLIED POLYMER SCIENCE  
WOS:000451334300013  
SCI 分区:化学 4 区;  
期刊影响因子: 1.860

22.wan, dewei;田雷;li, xue;li, bei;张秋禹;  
AU:Wan, Dewei; Tian, Lei; Li, Xue; Li, Bei; Zhang, Qiuyu  
TI:A versatile strategy for enzyme immobilization: Fabricating lipase/inorganic hybrid

nanostructures on macroporous resins with enhanced catalytic properties

SO:BIOCHEMICAL ENGINEERING JOURNAL

WOS:000448100200013

SCI 分区:工程技术 2 区;

期刊影响因子: 2.892

23.wang, l.;胡亮;yang, s. j.;wei, b.;

AU:Wang, L.; Hu, L.; Yang, S. J.; Wei, B.

TI:Liquid state property and intermetallic compound growth of Zr<sub>2</sub>Ni alloy investigated under electrostatic levitation condition

SO:CHEMICAL PHYSICS LETTERS

WOS:000447175500038

SCI 分区:化学 4 区;

期刊影响因子: 1.815

24.wu, guanglei;贾梓睿;cheng, yonghong;zhang, hongxia;zhou, xinfeng;吴宏景;

AU:Wu, Guanglei; Jia, Zirui; Cheng, Yonghong; Zhang, Hongxia; Zhou, Xinfeng; Wu, Hongjing

TI:Easy synthesis of multi-shelled ZnO hollow spheres and their conversion into hedgehog-like ZnO hollow spheres with superior rate performance for lithium ion batteries

SO:APPLIED SURFACE SCIENCE

WOS:000447744200057

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

25.yin, yuanfeng;邢辉;臧渡洋;金克新;

AU:Yin, Yuanfeng; Xing, Hui; Zang, Duyang; Jin, Kexin

TI:Effect of elasticity mismatch on cell deformation and migration: A phase-field study

SO:CHINESE PHYSICS B

WOS:000450994300001

SCI 分区:物理 4 区;

期刊影响因子: 1.223

26.yu, meng;黄英;wang, ke;han, xiaopeng;王明月;zhu, yade;刘柳;

AU:Yu, Meng; Huang, Ying; Wang, Ke; Han, Xiaopeng; Wang, Mingyue; Zhu, Yade; Liu, Liu

TI:Complete hollow ZnFe<sub>2</sub>O<sub>4</sub> nanospheres with huge internal space synthesized by a simple solvothermal method as anode for lithium ion batteries

SO:APPLIED SURFACE SCIENCE

WOS:000447741800108

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

27.zhang, jintian;孙中奎;杨小丽;徐伟;

AU:Zhang, Jintian; Sun, Zhongkui; Yang, Xiaoli; Xu, Wei

TI:Controlling Bifurcations in Fractional-Delay Systems with Colored Noise

SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS

WOS:000448307500011

SCI 分区:数学 2 区;

期刊影响因子: 1.329

28.zhang, junliang;farias-mancilla, barbara;destarac, mathias;schubert, ulrich s.;keddie, daniel j.;guerrero-sanchez, carlos;harrisson, simon;

AU:Zhang, Junliang; Farias-Mancilla, Barbara; Destarac, Mathias; Schubert, Ulrich S.; Keddie, Daniel J.; Guerrero-Sanchez, Carlos; Harrisson, Simon

TI:Asymmetric Copolymers: Synthesis, Properties, and Applications of Gradient and Other Partially Segregated Copolymers

SO:MACROMOLECULAR RAPID COMMUNICATIONS

WOS:000446454900015

SCI 分区:工程技术 1 区;

期刊影响因子: 4.265

29.zhou, suhua;黄英;xu, longxuan;zheng, wen;

AU:Zhou, Suhua; Huang, Ying; Xu, Longxuan; Zheng, Wen

TI:Microwave-assisted synthesis of graphene-NiS/Ni<sub>3</sub>S<sub>2</sub> composites for enhanced microwave absorption behaviors through a sulfuration method

SO:CERAMICS INTERNATIONAL

WOS:000448226900152

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

30.zhou, fengtao;guol, zijian;王文艳;lei, xingfeng;张宝亮;张和鹏;张秋禹;

AU:Zhou, Fengtao; Guol, Zijian; Wang, Wenyan; Lei, Xingfeng; Zhang, Baoliang; Zhang, Hepeng; Zhang, Qiuyu

TI:Preparation of self-healing, recyclable epoxy resins and low-electrical resistance composites based on double-disulfide bond exchange

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000449137200009

SCI 分区:工程技术 2 区;

期刊影响因子: 4.873

31.zhu, yade;黄英;王明月;王科;yu, meng;陈雪芳;zhang, zheng;

AU:Zhu, Yade; Huang, Ying; Wang, Mingyue; Wang, Ke; Yu, Meng; Chen, Xuefang; Zhang, Zheng

TI:Novel carbon coated core-shell heterostructure NiCo<sub>2</sub>O<sub>4</sub>@NiO grown on carbon cloth as flexible lithium-ion battery anodes

SO:CERAMICS INTERNATIONAL

WOS:000448226900139

SCI 分区:工程技术 2 区;

期刊影响因子: 2.986

32. 白立乾;chen, xueqing;ding, ming;xu, fan;  
AU:Bai, Liqian; Chen, Xueqing; Ding, Ming; Xu, Fan  
TI:A Quantum Analog of Generalized Cluster Algebras  
SO:ALGEBRAS AND REPRESENTATION THEORY  
WOS:000449927300001  
SCI 分区:数学 4 区;  
期刊影响因子: 0.621
33. 白晓军;汪姚岑;曹崇德;  
AU:Bai, Xiaojun; Wang, Yaocen; Cao, Chongde  
TI:Metastable phase separation and rapid solidification of undercooled Co<sub>40</sub>Fe<sub>40</sub>Cu<sub>20</sub> alloy  
SO:CHINESE PHYSICS B  
WOS:000450994500002  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223
34. 白旭超;师义民;刘一鸣;liu, bin;  
AU:Bai, Xuchao; Shi, Yimin; Liu, Yiming; Liu, Bin  
TI:Reliability estimation of stress-strength model using finite mixture distributions under progressively interval censoring  
SO:JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS  
WOS:000452941400032  
SCI 分区:数学 2 区;  
期刊影响因子: 1.357
35. 班庆福;sun, wen;孔杰;吴思;  
AU:Ban, Qingfu; Sun, Wen; Kong, Jie; Wu, Si  
TI:Hyperbranched Polymers with Controllable Topologies for Drug Delivery  
SO:CHEMISTRY-AN ASIAN JOURNAL  
WOS:000450362500003  
SCI 分区:化学 2 区;  
期刊影响因子: 4.083
36. 常瑛;杨德兴;guo, yuning;  
AU:Chang, Ying; Yang, Dexing; Guo, Yuning  
TI:Laser ultrasonic damage detection in coating-substrate structure via Pearson correlation coefficient  
SO:SURFACE & COATINGS TECHNOLOGY  
WOS:000447117400039  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.589
37. 陈芳;cao, qi;dong, chen;shao, bo;翟薇;马晓燕;魏炳波;

AU:Chen, Fang; Cao, Qi; Dong, Chen; Shao, Bo; Zhai, Wei; Ma, Xiaoyan; Wei, Bingbo  
TI:Ultrasonic polymerization of CuO@PNIPAM and its temperature tuning glucose sensing behavior

SO:ULTRASONICS SONOCHEMISTRY

WOS:000445993700023

SCI 分区:化学 2 区;

期刊影响因子: 4.218

38.陈爽;樊元成;付全红;吴宏景;jin, yabin;郑建邦;张富利;

AU:Chen, Shuang; Fan, Yuancheng; Fu, Quanhong; Wu, Hongjing; Jin, Yabin; Zheng, Jianbang; Zhang, Fuli

TI:A Review of Tunable Acoustic Metamaterials

SO:APPLIED SCIENCES-BASEL

WOS:000445760200069

SCI 分区:工程技术 3 区;

期刊影响因子: 1.679

39.陈思;彭国华;he, xing-shi;yang, xin-she;

AU:Chen, Si; Peng, Guo-Hua; He, Xing-Shi; Yang, Xin-She

TI:Global convergence analysis of the bat algorithm using a markovian framework and dynamical system theory

SO:EXPERT SYSTEMS WITH APPLICATIONS

WOS:000446949300013

SCI 分区:工程技术 2 区;

期刊影响因子: 3.928

40.陈妍慧;wu, zhiqiang;fan, qian;yang, song;song, erchao;张秋禹;

AU:Chen, Yanhui; Wu, Zhiqiang; Fan, Qian; Yang, Song; Song, Erchao; Zhang, Qiuyu

TI:Great toughness reinforcement of isotactic polypropylene/elastomer blends with quasi-cocontinuous phase morphology by traces of beta-nucleating agents and carbon nanotubes

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000449137200031

SCI 分区:工程技术 2 区;

期刊影响因子: 4.873

41.崔静静;彭国华;陆全;黄政阁;

AU:Cui, Jing-Jing; Peng, Guo-Hua; Lu, Quan; Huang, Zheng-Ge

TI:Accelerated GNHSS iterative method for weighted Toeplitz regularized least-squares problems from image restoration

SO:COMPUTATIONAL & APPLIED MATHEMATICS

WOS:000452895300031

SCI 分区:数学 3 区;

期刊影响因子: 0.961



42. 崔学伟;于美;  
AU:Cui, Xuewei; Yu, Mei  
TI:NON-EXISTENCE OF POSITIVE SOLUTIONS FOR A HIGHER ORDER FRACTIONAL EQUATION  
SO:DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS  
WOS:000452873700009  
SCI 分区:数学 3 区;  
期刊影响因子: 1.099
43. 代富平;吴宇昊;王伟丽;wei, b.;  
AU:Dai, F. P.; Wu, Y. H.; Wang, W. L.; Wei, B.  
TI:Containerless Solidification Processing and Phase-Field Simulation for Ternary Fe-Cu-Co Peritectic Alloy Under Reduced-Gravity Conditions  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE  
WOS:000446711300025  
SCI 分区:工程技术 3 区;  
期刊影响因子: 1.874
44. 丁昌林;dong yi-bao;赵晓鹏;  
AU:Ding Chang-Lin; Dong Yi-Bao; Zhao Xiao-Peng  
TI:Research advances in acoustic metamaterials and metasurface  
SO:ACTA PHYSICA SINICA  
WOS:000448517700014  
SCI 分区:物理 4 区;  
期刊影响因子: 0.624
45. 都琳;郭琴;孙中奎;  
AU:Du, Lin; Guo, Qin; Sun, Zhongkui  
TI:Influence of non-Gaussian noise on a tumor growth system under immune surveillance  
SO:EUROPEAN PHYSICAL JOURNAL-SPECIAL TOPICS  
WOS:000447802800018  
SCI 分区:物理 4 区;  
期刊影响因子: 1.862
46. 杜玉群;feng, yuanbo;颜红侠;huang, wei;yuan, luyao;白利华;  
AU:Du, Yuqun; Feng, Yuanbo; Yan, Hongxia; Huang, Wei; Yuan, Luyao; Bai, Lihua  
TI:Fluorescence emission from hyperbranched polycarbonate without conventional chromophores  
SO:JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY  
WOS:000447567000048  
SCI 分区:化学 3 区;  
期刊影响因子: 2.625
47. 范飞;段萌萌;罗炳成;chen changle;

AU:Fan Fei; Duan Mengmeng; Luo Bingcheng; Chen Changle

TI:Ferroelectric, magnetoelectric and photoelectric properties of BiFeO<sub>3</sub> /LaNiO<sub>3</sub> heterostructure

SO:CHINESE JOURNAL OF PHYSICS

WOS:000449093900011

SCI 分区:物理 4 区;

期刊影响因子: 0.514

48. 方亮;元晴晨;fang, hanlin;甘雪涛;li, juntao;wang, tao;zhaohua;jie, wanqi;赵建林;

AU:Fang, Liang; Yuan, Qingchen; Fang, Hanlin; Gan, Xuetao; Li, Juntao; Wang, Tao; Zhao, Qinghua; Jie, Wanqi; Zhao, Jianlin

TI:Multiple Optical Frequency Conversions in Few-Layer GaSe Assisted by a Photonic Crystal Cavity

SO:ADVANCED OPTICAL MATERIALS

WOS:000450662600010

SCI 分区:工程技术 1 区;

期刊影响因子: 6.875

49. 冯晶;徐伟;许勇;王晓龙;

AU:Feng, Jing; Xu, Wei; Xu, Yong; Wang, Xiaolong

TI:Phase transition and alternation in a model of perceptual bistability in the presence of Levy noise

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000446151000031

SCI 分区:物理 3 区;

期刊影响因子: 2.243

50. 冯晴亮;zhu, meijie;zhaohua;liu, hongyan;li, meng;郑建邦;xu, hua;jiang, yimin;

AU:Feng, Qingliang; Zhu, Meijie; Zhao, Yaohua; Liu, Hongyan; Li, Meng; Zheng, Jianbang; Xu, Hua; Jiang, Yimin

TI:Chemical vapor deposition growth of sub-centimeter single crystal WSe<sub>2</sub> monolayer by NaCl-assistant

SO:NANOTECHNOLOGY

WOS:000450252400001

SCI 分区:工程技术 2 区;

期刊影响因子: 3.440

51. 冯维旭;sun, zhanhu;barboiu, mihail;

AU:Feng, Wei-Xu; Sun, Zhanhu; Barboiu, Mihail

TI:Pillar[n]arenes for Construction of Artificial Transmembrane Channels

SO:ISRAEL JOURNAL OF CHEMISTRY

WOS:000451546800004

SCI 分区:化学 4 区;

期刊影响因子: 2.455

52. 耿德路;胡亮;洪振宇;解文军;wei, b.;  
AU:Geng, D. L.; Hu, L.; Hong, Z. Y.; Xie, W. J.; Wei, B.  
TI:Dynamics of water drop detachment from a superhydrophobic surface induced by an ultrasonic field  
SO:JOURNAL OF APPLIED PHYSICS  
WOS:000448975000051  
SCI 分区:物理 3 区;  
期刊影响因子: 2.068
53. 顾慧敏;刘毅彬;尹德忠;cai, lukui;张宝亮;张秋禹;  
AU:Gu, Huimin; Liu, Yibin; Yin, Dezhong; Cai, LuKui; Zhang, Baoliang; Zhang, Qiuyu  
TI:Heparin-Immobilized Polymeric Monolithic Column with Submicron Skeletons and Well-Defined Macropores for Highly Efficient Purification of Enterovirus 71  
SO:MACROMOLECULAR MATERIALS AND ENGINEERING  
WOS:000453208700009  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.863
54. 韩要闯;聂玉峰;dong, hao;  
AU:Han, Yaochuang; Nie, Yufeng; Dong, Hao  
TI:A fast multipole algorithm for radiative heat transfer in 3D semitransparent media  
SO:JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER  
WOS:000452576900003  
SCI 分区:物理 2 区;  
期刊影响因子: 2.419
55. 韩要闯;聂玉峰;liu, yijun;  
AU:Han, Yaochuang; Nie, Yufeng; Liu, Yijun  
TI:Boundary Element Solver for Coupled Conduction-Radiation Heat Transfer in Nonhomogeneous Media  
SO:JOURNAL OF THERMOPHYSICS AND HEAT TRANSFER  
WOS:000448732900015  
SCI 分区:工程技术 4 区;  
期刊影响因子: 1.315
56. 胡嘉卉;王俊刚;聂玉峰;  
AU:Hu, Jiahui; Wang, Jungang; Nie, Yufeng  
TI:Numerical algorithms for multidimensional time-fractional wave equation of distributed-order with a nonlinear source term  
SO:ADVANCES IN DIFFERENCE EQUATIONS  
WOS:000446272300004  
SCI 分区:数学 4 区;  
期刊影响因子: 0.335

57. 黄英;张娜;王明月;liu, xudong;宗蒙;刘攀博;  
AU:Huang, Ying; Zhang, Na; Wang, Mingyue; Liu, Xudong; Zong, Meng; Liu, Panbo  
TI:Facile Synthesis of Hollow Zn<sub>x</sub>Fe<sub>3-x</sub>O<sub>4</sub>@Porous MnO<sub>2</sub>/rGO Conductive Network Composites for Tunable Electromagnetic Wave Absorption  
SO:INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH  
WOS:000449888200003  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.843
58. 黄政阁;王力工;徐仲;崔静静;  
AU:Huang, Zheng-Ge; Wang, Li-Gong; Xu, Zhong; Cui, Jing-Jing  
TI:Some new inequalities for the minimum H-eigenvalue of nonsingular M-tensors  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
WOS:000447075900009  
SCI 分区:数学 3 区;  
期刊影响因子: 0.973
59. 黄政阁;王力工;徐仲;崔静静;  
AU:Huang, Zheng-Ge; Wang, Li-Gong; Xu, Zhong; Cui, Jing-Jing  
TI:The generalized double steps scale-SOR iteration method for solving complex symmetric linear systems  
SO:JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS  
WOS:000449246500021  
SCI 分区:数学 2 区;  
期刊影响因子: 1.357
60. 黄政阁;王力工;徐仲;崔静静;  
AU:Huang, Zheng-Ge; Wang, Li-Gong; Xu, Zhong; Cui, Jing-Jing  
TI:The modified PAHSS-PU and modified PPHSS-SOR iterative methods for saddle point problems  
SO:COMPUTATIONAL & APPLIED MATHEMATICS  
WOS:000452895300028  
SCI 分区:数学 3 区;  
期刊影响因子: 0.961
61. 贾倩;寇开昌;张教强;张世杰;xu, yun-long;  
AU:Jia, Qian; Kou, Kai-chang; Zhang, Jiao-Qiang; Zhang, Shi-jie; Xu, Yun-long  
TI:Study on the dissolution behaviors of CL-20/TNT co-crystal in N,N-dimethylformamide (DMF) and dimethyl sulfoxide (DMSO)  
SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY  
WOS:000452552900092  
SCI 分区:化学 4 区;  
期刊影响因子: 1.953

62. 贾梓睿;gao, zhen-guo;lan, di;cheng, yong-hong;wu, guang-lei;吴宏景;  
AU:Jia, Zi-Rui; Gao, Zhen-Guo; Lan, Di; Cheng, Yong-Hong; Wu, Guang-Lei; Wu, Hong-Jing  
TI:Effects of filler loading and surface modification on electrical and thermal properties of epoxy/montmorillonite composite  
SO:CHINESE PHYSICS B  
WOS:000450996500003  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223
63. 姜碧强;bi, zhixuan;wang, shouheng;席特立;zhou, kaiming;zhang, lin;赵建林;  
AU:Jiang, Biqiang; Bi, Zhixuan; Wang, Shouheng; Xi, Teli; Zhou, Kaiming; Zhang, Lin; Zhao, Jianlin  
TI:Cascaded tilted fiber Bragg grating for enhanced refractive index sensing  
SO:CHINESE PHYSICS B  
WOS:000450989100020  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223
64. 康圆;chen, peng;史学涛;张广成;wang, chaoli;  
AU:Kang, Yuan; Chen, Peng; Shi, Xuetao; Zhang, Guangcheng; Wang, Chaoli  
TI:Multilevel structural stereocomplex polylactic acid/collagen membranes by pattern electrospinning for tissue engineering  
SO:POLYMER  
WOS:000449114700028  
SCI 分区:化学 2 区;  
期刊影响因子: 3.684
65. 李铭;闫虹;张兆亭;任丽霞;zhaoh, jia;王拴虎;chen, changle;金克新;  
AU:Li, Ming; Yan, Hong; Zhang, Zhaoting; Ren, Lixia; Zhao, Jia; Wang, Shuanhu; Chen, Changle; Jin, Kexin  
TI:Quasi-two-dimensional electron gas at gamma-Al<sub>2</sub>O<sub>3</sub>/SrTiO<sub>3</sub> heterointerfaces fabricated by spin coating method  
SO:JOURNAL OF APPLIED PHYSICS  
WOS:000447148100025  
SCI 分区:物理 3 区;  
期刊影响因子: 2.068
66. 李鹏;wu, dongjing;刘圣;章毅;郭旭岳;qi, shuxia;李渝;赵建林;  
AU:Li, Peng; Wu, Dongjing; Liu, Sheng; Zhang, Yi; Guo, Xuyue; Qi, Shuxia; Li, Yu; Zhao, Jianlin  
TI:Three-dimensional modulations on the states of polarization of light fields  
SO:CHINESE PHYSICS B  
WOS:000450989100001  
SCI 分区:物理 4 区;

期刊影响因子: 1.223

67. 李素萍; 黄英; 张娜; 宗蒙; 刘攀博;

AU: Li, Suping; Huang, Ying; Zhang, Na; Zong, Meng; Liu, Panbo

TI: Synthesis of polypyrrole decorated FeCo@SiO<sub>2</sub> as a high-performance electromagnetic absorption material

SO: JOURNAL OF ALLOYS AND COMPOUNDS

WOS: 000449743600061

SCI 分区: 工程技术 2 区;

期刊影响因子: 3.133

68. 李晓光; wang, renxian; huang, shuai; wang, yiqi; shi, haixiao;

AU: Li, Xiaoguang; Wang, Renxian; Huang, Shuai; Wang, Yiqi; Shi, Haixiao

TI: A capillary rise method for studying the effective surface tension of monolayer nanoparticle-covered liquid marbles

SO: SOFT MATTER

WOS: 000453231800013

SCI 分区: 工程技术 2 区;

期刊影响因子: 3.889

69. 李晓光; wang, yiqi; yang, yao; wang, senhao; 臧渡洋; 耿兴国;

AU: Li, Xiaoguang; Wang, Yiqi; Yang, Yao; Wang, Senhao; Zang, Duyang; Geng, Xingguo

TI: Dynamic behavior of droplets under interfacial jamming of nanoparticles

SO: APPLIED PHYSICS LETTERS

WOS: 000446079700033

SCI 分区: 物理 2 区;

期刊影响因子: 3.411

70. 刘攀博; yang, mengying; zhou, suhua; 黄英; zhu, yade;

AU: Liu, Panbo; Yang, Mengying; Zhou, Suhua; Huang, Ying; Zhu, Yade

TI: Hierarchical shell-core structures of concave spherical NiO nanospines@carbon for high performance supercapacitor electrodes

SO: ELECTROCHIMICA ACTA

WOS: 000451334700044

SCI 分区: 工程技术 1 区;

期刊影响因子: 4.798

71. 刘琪; 许勇; 徐超; kurths, juergen;

AU: Liu, Qi; Xu, Yong; Xu, Chao; Kurths, Juergen

TI: The sliding mode control for an airfoil system driven by harmonic and colored Gaussian noise excitations

SO: APPLIED MATHEMATICAL MODELLING

WOS: 000447117200015

SCI 分区: 数学 1 区;

期刊影响因子: 2.350

72.刘蕊迪;李辉;段利兵;沈浩;zhang, qian;赵小如;

AU:Liu, Ruidi; Li, Hui; Duan, Libing; Shen, Hao; Zhang, Qian; Zhao, Xiaoru

TI:The synergistic effect of graphene oxide and silver vacancy in Ag<sub>3</sub>PO<sub>4</sub>-based photocatalysts for rhodamine B degradation under visible light

SO:APPLIED SURFACE SCIENCE

WOS:000447741800031

SCI 分区:工程技术 2 区;

期刊影响因子: 3.387

73.刘亚红;赵晓鹏;

AU:Liu, Yahong; Zhao, Xiaopeng

TI:Metamaterials and metasurfaces for designing metadevices: Perfect absorbers and microstrip patch antennas

SO:CHINESE PHYSICS B

WOS:000450996500002

SCI 分区:物理 4 区;

期刊影响因子: 1.223

74.卢凡凡;huang, tengxiang;韩磊;su, haisheng;王衡;liu, min;张文定;wang, xiang;梅霆;

AU:Lu, Fanfan; Huang, Tengxiang; Han, Lei; Su, Haisheng; Wang, Heng; Liu, Min; Zhang, Wending; Wang, Xiang; Mei, Ting

TI:Tip-Enhanced Raman Spectroscopy with High-Order Fiber Vector Beam Excitation

SO:SENSORS

WOS:000451598900251

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

75.陆华;fan, yi-cun;戴思清;毛东;肖发俊;李鹏;赵建林;

AU:Lu, Hua; Fan, Yi-Cun; Dai, Si-Qing; Mao, Dong; Xiao, Fa-Jun; Li, Peng; Zhao, Jian-Lin

TI:Coupling-induced spectral splitting for plasmonic sensing with ultra-high figure of merit

SO:CHINESE PHYSICS B

WOS:000450995300002

SCI 分区:物理 4 区;

期刊影响因子: 1.223

76.陆由;cheng, jian;luo, rong;zhang, cun-quan;

AU:Lu, You; Cheng, Jian; Luo, Rong; Zhang, Cun-Quan

TI:Shortest circuit covers of signed graphs

SO:JOURNAL OF COMBINATORIAL THEORY SERIES B

WOS:000452250300007

SCI 分区:数学 3 区;

期刊影响因子: 0.829

77. 骆春佳;jiao, tian;顾军渭;唐玉生;孔杰;  
AU:Luo, Chunjia; Jiao, Tian; Gu, Junwei; Tang, Yusheng; Kong, Jie  
TI:Graphene Shield by SiBCN Ceramic: A Promising High-Temperature Electromagnetic Wave-Absorbing Material with Oxidation Resistance  
SO:ACS APPLIED MATERIALS & INTERFACES  
WOS:000451100500072  
SCI 分区:工程技术 1 区;  
期刊影响因子: 7.504

78. 马洪晋;聂玉峰;  
AU:Ma, Hongjin; Nie, Yufeng  
TI:A two-stage filter for removing salt-and-pepper noise using noise detector based on characteristic difference parameter and adaptive directional mean filter  
SO:PLOS ONE  
WOS:000448448700013  
SCI 分区:生物 3 区;  
期刊影响因子: 2.806

79. 马晋忠;许勇;kurths, juergen;wang, haiyan;徐伟;  
AU:Ma, Jinzhong; Xu, Yong; Kurths, Juergen; Wang, Haiyan; Xu, Wei  
TI:Detecting early-warning signals in periodically forced systems with noise  
SO:CHAOS  
WOS:000451741200028  
SCI 分区:物理 3 区;  
期刊影响因子: 2.283

80. 毛东;cui, xiaoqi;he, zhiwen;陆华;张文定;wang, lei;庄强;滑时佳;梅霆;赵建林;  
AU:Mao, Dong; Cui, Xiaoqi; He, Zhiwen; Lu, Hua; Zhang, Wending; Wang, Lei; Zhuang, Qiang; Hua, Shijia; Mei, Ting; Zhao, Jianlin  
TI:Broadband polarization-insensitive saturable absorption of Fe<sub>2</sub>O<sub>3</sub> nanoparticles  
SO:NANOSCALE  
WOS:000451738900030  
SCI 分区:工程技术 1 区;  
期刊影响因子: 7.367

81. 孟庆勇;  
AU:Meng, Qingyong  
TI:Ring-Polymer Molecular Dynamics with Coarse-Grained Treatment of the Rate Coefficients of Chlorine Atom Reactions with Methane, Ethane, and Propane  
SO:JOURNAL OF PHYSICAL CHEMISTRY A  
WOS:000448755800006  
SCI 分区:化学 3 区;  
期刊影响因子: 2.847



82.孟庆勇;

AU:Meng, Qingyong

TI:Computational study on the O- and Cl-loss dissociations of ClOO

SO:CHEMICAL PHYSICS

WOS:000450332400029

SCI 分区:化学 4 区;

期刊影响因子: 1.767

83.潘晨;寇开昌;张宇;李子寓;wu, guanglei;

AU:Pan, Chen; Kou, Kaichang; Zhang, Yu; Li, Ziyu; Wu, Guanglei

TI:Enhanced through-plane thermal conductivity of PTFE composites with hybrid fillers of hexagonal boron nitride platelets and aluminum nitride particles

SO:COMPOSITES PART B-ENGINEERING

WOS:000448494100001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.727

84.钱进;zhang, mingkuan;pei, xiangjun;zhang, zhen;niu, Juntao;liu, yu;

AU:Qian, Jin; Zhang, Mingkuan; Pei, Xiangjun; Zhang, Zhen; Niu, Juntao; Liu, Yu

TI:A novel integrated thiosulfate-driven denitrification (TDD) and anaerobic ammonia oxidation (anammox) process for biological nitrogen removal

SO:BIOCHEMICAL ENGINEERING JOURNAL

WOS:000448100200009

SCI 分区:工程技术 2 区;

期刊影响因子: 2.892

85.曲良辉;都琳;邓子辰;cao, zi-lu;hu, hai-wei;

AU:Qu, Liang-Hui; Du, Lin; Deng, Zi-Chen; Cao, Zi-Lu; Hu, Hai-Wei

TI:Effect of stochastic electromagnetic disturbances on autapse neuronal systems

SO:CHINESE PHYSICS B

WOS:000450997500007

SCI 分区:物理 4 区;

期刊影响因子: 1.223

86.阮莹;代富平;chang, shou-yi;wei, b.;

AU:Ruan, Y.; Dai, F. P.; Chang, Shou-Yi; Wei, B.

TI:Thermodynamic Characteristics, Phase Separation, and Nanomechanical Properties of Ternary Fe-Co-Cu Alloys with Equiatomic Fe and Co Compositions

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

WOS:000450297300037

SCI 分区:工程技术 3 区;

期刊影响因子: 1.874

87. 史学涛;wang, long;康圆;秦建彬;李建通;张鸿鸣;樊勋;刘泱;张广成;  
AU:Shi, Xuetao; Wang, Long; Kang, Yuan; Qin, Jianbin; Li, Jiantong; Zhang, Hongming; Fan, Xun; Liu, Yang; Zhang, Guangcheng  
TI:Effect of poly(butylenes succinate) on the microcellular foaming of polylactide using supercritical carbon dioxide  
SO:JOURNAL OF POLYMER RESEARCH  
WOS:000446202700001  
SCI 分区:化学 4 区;  
期刊影响因子: 1.615
88. 孙旭;黄英;chen, menghua;彭轩懿;dou, wenjie;  
AU:Sun, Xu; Huang, Ying; Chen, Menghua; Peng, Xuanyi; Dou, Wenjie  
TI:Facile Synthesis of Single-Hole Crosslinked Particles with Embedded Single Bulge by Seeded Emulsion Polymerization  
SO:MACROMOLECULAR CHEMISTRY AND PHYSICS  
WOS:000447652700001  
SCI 分区:化学 3 区;  
期刊影响因子: 2.500
89. 田力冬;何小伟;lei, xingfeng;乔明涛;顾军渭;张秋禹;  
AU:Tian, Lidong; He, Xiaowei; Lei, Xingfeng; Qiao, Mingtao; Gu, Junwei; Zhang, Qiuyu  
TI:Efficient and Green Fabrication of Porous Magnetic Chitosan Particles Based on a High-Adhesive Superhydrophobic Polyimide Fiber Mat  
SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
WOS:000446413100039  
SCI 分区:化学 2 区;  
期刊影响因子: 5.951
90. 汪姚岑;zhang, yan;kawazoe, yoshiyuki;shen, jun;曹崇德;  
AU:Wang, Yao-Cen; Zhang, Yan; Kawazoe, Yoshiyuki; Shen, Jun; Cao, Chong-De  
TI:Ab initio molecular dynamics simulations of nano-crystallization of Fe-based amorphous alloys with early transition metals  
SO:CHINESE PHYSICS B  
WOS:000450994500001  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223
91. 王朝晖;hu, y. j.;乔吉超;pelletier, j. m.;du, l. y.;翟薇;wei, b. ;  
AU:Wang, C. H.; Hu, Y. J.; Qiao, J. C.; Pelletier, J. M.; Du, L. Y.; Zhai, W.; Wei, B.  
TI:Mechanical relaxation behavior of Zr<sub>64.13</sub>Cu<sub>15.75</sub>Ni<sub>10.12</sub>Al<sub>10</sub> bulk metallic glass  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000450377700008

SCI 分区:工程技术 2 区;  
期刊影响因子: 3.094

92.王德莉;徐伟;xu, jianwen;谷旭东;yang, guidong;  
AU:Wang, Deli; Xu, Wei; Xu, Jianwen; Gu, Xudong; Yang, Guidong  
TI:Resonance responses in a two-degree-of-freedom viscoelastic oscillator under randomly disordered periodic excitations  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
WOS:000446087600022  
SCI 分区:物理 2 区;  
期刊影响因子: 2.784

93.王海鹏;zhaoh, j. f.;liu, w.;wei, b.;  
AU:Wang, H. P.; Zhao, J. F.; Liu, W.; Wei, B.  
TI:An anomalous thermal expansion phenomenon induced by phase transition of Fe-Co-Ni alloys  
SO:JOURNAL OF APPLIED PHYSICS  
WOS:000452538100034  
SCI 分区:物理 3 区;  
期刊影响因子: 2.068

94.王海鹏;李明星;邹鹏飞;蔡晓;hu, l.;wei, b.;  
AU:Wang, H. P.; Li, M. X.; Zou, P. F.; Cai, X.; Hu, L.; Wei, B.  
TI:Experimental modulation and theoretical simulation of zonal oscillation for electrostatically levitated metallic droplets at high temperatures  
SO:PHYSICAL REVIEW E  
WOS:000452953500013  
SCI 分区:物理 3 区;  
期刊影响因子: 2.366

95.王雷;邱华;梁超博;song, ping;han, yixin;han, yixuan;顾军渭;孔杰;pan, duo;guo, zhanhu;  
AU:Wang, Lei; Qiu, Hua; Liang, Chaobo; Song, Ping; Han, Yixin; Han, Yixuan; Gu, Junwei; Kong, Jie; Pan, Duo; Guo, Zhanhu  
TI:Electromagnetic interference shielding MWCNT-Fe<sub>3</sub>O<sub>4</sub>@Ag/epoxy nanocomposites with satisfactory thermal conductivity and high thermal stability  
SO:CARBON  
WOS:000450312600052  
SCI 分区:工程技术 1 区;  
期刊影响因子: 6.337

96.王亮;ma, shichao;sun, chunyan;贾万涛;徐伟;  
AU:Wang, Liang; Ma, Shichao; Sun, Chunyan; Jia, Wantao; Xu, Wei  
TI:The Stochastic Response of a Class of Impact Systems Calculated by a New Strategy Based on Generalized Cell Mapping Method  
SO:JOURNAL OF APPLIED MECHANICS-TRANSACTIONS OF THE ASME

WOS:000447283100012

SCI 分区:物理 3 区;

期刊影响因子: 2.133

97.王明月;黄英;zhu, yade;wu, xing;张娜;张鸿鸣;

AU:Wang, Mingyue; Huang, Ying; Zhu, Yade; Wu, Xing; Zhang, Na; Zhang, Hongming

TI:Binder-free flower-like SnS<sub>2</sub> nanoplates decorated on the graphene as a flexible anode for high-performance lithium-ion batteries

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000449743600070

SCI 分区:工程技术 2 区;

期刊影响因子: 3.133

98.王明月;黄英;王科;zhu, yade;张娜;张鸿鸣;李素萍;feng, zhenhe;

AU:Wang, Mingyue; Huang, Ying; Wang, Ke; Zhu, Yade; Zhang, Na; Zhang, Hongming; Li, Suping; Feng, Zhenhe

TI:PVD synthesis of binder-free silicon and carbon coated 3D alpha-Fe<sub>2</sub>O<sub>3</sub> nanorods hybrid films as high-capacity and long-life anode for flexible lithium-ion batteries

SO:ENERGY

WOS:000448098600078

SCI 分区:工程技术 1 区;

期刊影响因子: 4.520

99.王朋燕;钮鹏程;

AU:Wang, Pengyan; Niu, Pengcheng

TI:LIIOUVILLE'S THEOREM FOR A FRACTIONAL ELLIPTIC SYSTEM

SO:DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS

WOS:000452873700017

SCI 分区:数学 3 区;

期刊影响因子: 1.099

100.王青;常健;王海鹏;

AU:Wang, Q.; Chang, J.; Wang, H. P.

TI:Thermophysical properties and atomic structure of liquid Si-Ge alloys

SO:MATERIALS CHEMISTRY AND PHYSICS

WOS:000449904400023

SCI 分区:工程技术 3 区;

期刊影响因子: 2.084

101.王青;王海鹏;耿德路;李明星;魏炳波;

AU:Wang, Qing; Wang, Hai-Peng; Geng, De-Lu; Li, Ming-Xing; Wei, Bing-Bo

TI:A Calorimetric Study Assisted with First Principle Calculations of Specific Heat for Si-Ge Alloys within a Broad Temperature Range

SO:CHINESE PHYSICS LETTERS

WOS:000452529300008

SCI 分区:物理 4 区;

期刊影响因子: 0.800

102.王慎强;yang, letao;张秋禹;lee, ki-bum;

AU:Wang, Shenqiang; Yang, Letao; Zhang, Qiuyu; Lee, Ki-Bum

TI:A novel biodegradable multifunctional nanoplatfrom synergistically overcome multidrug resistance

SO:ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY

WOS:000447600001419

SCI 分区:无

期刊影响因子:无

103.王拴虎;li, gang;王建元;tian, yingyi;zhang, hongrui;zou, lvkuan;sun, jirong;金克新;

AU:Wang, Shuanhu; Li, Gang; Wang, Jianyuan; Tian, Yingyi; Zhang, Hongrui; Zou, Lvkuang; Sun, Jirong; Jin, Kexin

TI:Spin Seebeck effect and spin Hall magnetoresistance in the Pt/Y3Fe5O12 heterostructure under laser-heating

SO:CHINESE PHYSICS B

WOS:000450995100001

SCI 分区:物理 4 区;

期刊影响因子: 1.223

104.王晓龙;彭国华;zhang, hong;

AU:Wang, Xiaolong; Peng, Guohua; Zhang, Hong

TI:Combining Multiple Image Descriptions for Loop Closure Detection

SO:JOURNAL OF INTELLIGENT & ROBOTIC SYSTEMS

WOS:000447741700011

SCI 分区:工程技术 4 区;

期刊影响因子: 1.512

105.王新敬;钮鹏程;崔学伟;

AU:Wang, Xinjing; Niu, Pengcheng; Cui, Xuwei

TI:A LIOUVILLE TYPE THEOREM TO AN EXTENSION PROBLEM RELATING TO THE HEISENBERG GROUP

SO:COMMUNICATIONS ON PURE AND APPLIED ANALYSIS

WOS:000446346500008

SCI 分区:数学 3 区;

期刊影响因子: 0.801

106.王延召;彭国华;

AU:Wang, Yanzhao; Peng, Guohua

TI:Salient object detection based on compactness and foreground connectivity

SO:MACHINE VISION AND APPLICATIONS

WOS:000446377900007

SCI 分区:工程技术 3 区;

期刊影响因子: 2.005

107.王雨霏;周静静;wu, chen;田雷;张宝亮;张秋禹;

AU:Wang, Yufei; Zhou, Jingjing; Wu, Chen; Tian, Lei; Zhang, Baoliang; Zhang, Qiuyu

TI:Fabrication of micron-sized BSA-imprinted polymers with outstanding adsorption capacity based on poly(glycidyl methacrylate)/polystyrene (PGMA/PS) anisotropic microspheres

SO:JOURNAL OF MATERIALS CHEMISTRY B

WOS:000447949600003

SCI 分区:工程技术 1 区;

期刊影响因子: 4.543

108.武海波;magnant, colton;

AU:Wu, Haibo; Magnant, Colton

TI:Gallai-Ramsey Numbers for Monochromatic Triangles or 4-Cycles

SO:GRAPHS AND COMBINATORICS

WOS:000451607500015

SCI 分区:数学 4 区;

期刊影响因子: 0.441

109.席特立;邸江磊;李颖;戴思清;马超杰;赵建林;

AU:Xi, Teli; Di, Jianglei; Li, Ying; Dai, Siqing; Ma, Chaojie; Zhao, Jianlin

TI:Measurement of ultrafast combustion process of premixed ethylene/oxygen flames in narrow channel with digital holographic interferometry

SO:OPTICS EXPRESS

WOS:000448556300034

SCI 分区:物理 2 区;

期刊影响因子: 3.307

110.肖瑞;孙中奎;yang, xiaoli;徐伟;

AU:Xiao, Rui; Sun, Zhongkui; Yang, Xiaoli; Xu, Wei

TI:Emergence of death islands in fractional-order oscillators via delayed coupling

SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION

WOS:000451349100011

SCI 分区:物理 2 区;

期刊影响因子: 2.784

111.徐伟;王亮;feng, jinqian;乔艳;han, ping;

AU:Xu, Wei; Wang, Liang; Feng, Jinqian; Qiao, Yan; Han, Ping

TI:Some new advance on the research of stochastic non-smooth systems

SO:CHINESE PHYSICS B

WOS:000450986600003

SCI 分区:物理 4 区;

期刊影响因子: 1.223

112.徐文静;徐伟;蔡力;

AU: Xu, Wenjing; Xu, Wei; Cai, Li

TI: Heteroclinic cycles in a new class of four-dimensional discontinuous piecewise affine systems

SO: CHINESE PHYSICS B

WOS: 000450985800001

SCI 分区: 物理 4 区;

期刊影响因子: 1.223

113.闫虹;张兆亭;王拴虎;金克新;

AU: Yan, Hong; Zhang, Zhaoting; Wang, Shuanhu; Jin, Kexin

TI: Review of photoresponsive properties at SrTiO<sub>3</sub>-based heterointerfaces

SO: CHINESE PHYSICS B

WOS: 000450996500001

SCI 分区: 物理 4 区;

期刊影响因子: 1.223

114.闫虹;张兆亭;王拴虎;任丽霞;李铭;chen, changle;金克新;

AU: Yan, Hong; Zhang, Zhaoting; Wang, Shuanhu; Ren, Lixia; Li, Ming; Chen, Changle; Jin, Kexin

TI: Thickness dependence of photoresponsive properties at SrTiO<sub>3</sub>-based oxide heterointerfaces under different strains

SO: JOURNAL OF MATERIALS SCIENCE

WOS: 000447384700005

SCI 分区: 工程技术 2 区;

期刊影响因子: 2.599

115.杨斌;zhang, meiyun;lu, zhaoqing;luo, jingjing;song, shunxi;tan, jiaojun;张秋禹;

AU: Yang, Bin; Zhang, Meiyun; Lu, Zhaoqing; Luo, JingJing; Song, Shunxi; Tan, Jiaojun; Zhang, Qiuyu

TI: Toward improved performances of para-aramid (PPTA) paper-based nanomaterials via aramid nanofibers (ANFs) and ANFs-film

SO: COMPOSITES PART B-ENGINEERING

WOS: 000449904300017

SCI 分区: 工程技术 2 区;

期刊影响因子: 4.727

116.杨睿璐;郑亚萍;wang tian-yu;王钰登;姚东东;陈立新;

AU: Yang Rui-Lu; Zheng Ya-Ping; Wang Tian-Yu; Wang Yu-Deng; Yao Dong-Dong; Chen Li-Xin

TI: Synthesis and Characterization of a Novel Graphene Oxide/titanium Dioxide Solvent-free Nanofluid

SO: CHINESE JOURNAL OF STRUCTURAL CHEMISTRY

WOS: 000452480400017

SCI 分区:化学 4 区;

期刊影响因子: 0.583

117.姚东东;peng, ningkun;郑亚萍;

AU:Yao, Dongdong; Peng, Ningkun; Zheng, Yaping

TI:Enhanced mechanical and thermal performances of epoxy resin by oriented solvent-free graphene/carbon nanotube/Fe<sub>3</sub>O<sub>4</sub> composite nanofluid

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000449137200026

SCI 分区:工程技术 2 区;

期刊影响因子: 4.873

118.元晴晨;方亮;yang, he;甘雪涛;khayrudinov, vladislav;lipsanen, harri;sun, zhipei;赵建林;

AU:Yuan, Qingchen; Fang, Liang; Yang, He; Gan, Xuetao; Khayrudinov, Vladislav; Lipsanen, Harri; Sun, Zhipei; Zhao, Jianlin

TI:Low-Power Continuous-Wave Second Harmonic Generation in Semiconductor Nanowires

SO:LASER & PHOTONICS REVIEWS

WOS:000446992400004

SCI 分区:物理 1 区;

期刊影响因子: 8.434

119.翟世龙;zhaio, j.;shen, f. l.;李磊磊;赵晓鹏;

AU:Zhai, S. L.; Zhao, J.; Shen, F. L.; Li, L. L.; Zhao, X. P.

TI:Inverse Doppler Effects in Pipe Instruments

SO:SCIENTIFIC REPORTS

WOS:000453222100010

SCI 分区:综合性期刊 3 区;

期刊影响因子: 4.259

120.翟世龙;宋坤;丁昌林;王元博;dong, yibao;赵晓鹏;

AU:Zhai, Shilong; Song, Kun; Ding, Changlin; Wang, Yuanbo; Dong, Yibao; Zhao, Xiaopeng

TI:Tunable Acoustic Metasurface with High-Q Spectrum Splitting

SO:MATERIALS

WOS:000448658400190

SCI 分区:工程技术 2 区;

期刊影响因子: 2.654

121.张宝亮;chen, junjie;wang, jiqi;yu huyan;张和鹏;张秋禹;

AU:Zhang, Baoliang; Chen, Junjie; Wang, Jiqi; Yu Huyan; Zhang, Hepeng; Zhang, Qiuyu

TI:Flowerlike BSA/Zn-3(PO<sub>4</sub>)(<sub>2</sub>)/Fe<sub>3</sub>O<sub>4</sub> Magnetic Hybrid Particles: Preparation and Application to Adsorption of Copper Ions

SO:JOURNAL OF CHEMICAL AND ENGINEERING DATA

WOS:000447471200027

SCI 分区:工程技术 3 区;



期刊影响因子: 2.323

122.张丹丹;王汝敏;farhan, shameel;cai, yinru;刘杰;  
AU:Zhang, Dandan; Wang, Rumin; Farhan, Shameel; Cai, Yinru; Liu, Jie  
TI:Chemorheological behaviors of TDE-85 toughened by low viscosity liquid epoxy for RTM process  
SO:POLYMER TESTING  
WOS:000445993600038  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.464

123.张帆;张卫东;朱文峰;cheng, bo;邱华;齐暑华;  
AU:Zhang, Fan; Zhang, Weidong; Zhu, Wenfeng; Cheng, Bo; Qiu, Hua; Qi, Shuhua  
TI:Core-shell nanostructured CS/MoS<sub>2</sub>: A promising material for microwave absorption  
SO:APPLIED SURFACE SCIENCE  
WOS:000452782100022  
SCI 分区:工程技术 2 区;  
期刊影响因子: 3.387

124.张汉谋;尚武云;陆华;肖发俊;赵建林;  
AU:Zhang, Han-Mou; Shang, Wu-Yun; Lu, Hua; Xiao, Fa-Jun; Zhao, Jian-Lin  
TI:Subwavelength asymmetric Au-VO<sub>2</sub> nanodisk dimer for switchable directional scattering  
SO:CHINESE PHYSICS B  
WOS:000450995300001  
SCI 分区:物理 4 区;  
期刊影响因子: 1.223

125.张和鹏;zhang, yonggang;jin, ronghua;wu, chen;张宝亮;张秋禹;陈欣;  
AU:Zhang, Hepeng; Zhang, Yonggang; Jin, Ronghua; Wu, Chen; Zhang, Baoliang; Zhang, Qiuyu; Chen, Xin  
TI:Preparation and photothermal therapy of hyaluronic acid-conjugated Au nanoparticle-coated poly (glycidyl methacrylate) nanocomposites  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000445912300007  
SCI 分区:工程技术 2 区;  
期刊影响因子: 2.599

126.张娜;黄英;liu, xudong;王明月;  
AU:Zhang, Na; Huang, Ying; Liu, Xudong; Wang, Mingyue  
TI:High efficiency microwave absorption nanocomposites of multiple-phase core-shell CoNi alloy@C loaded on rGO conducting network  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
WOS:000449904200028  
SCI 分区:工程技术 2 区;

期刊影响因子: 4.075

127.张娜;黄英;王明月;liu, xudong;宗蒙;

AU:Zhang, Na; Huang, Ying; Wang, Mingyue; Liu, Xudong; Zong, Meng

TI:Design and microwave absorption properties of thistle-like CoNi enveloped in dielectric Ag decorated graphene composites

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000449235600014

SCI 分区:化学 2 区;

期刊影响因子: 4.233

128.张珊;耿旺昌;何小伟;tu, jinchun;ma, mingliang;段利兵;张秋禹;

AU:Zhang, Shan; Geng, Wangchang; He, Xiaowei; Tu, Jinchun; Ma, Mingliang; Duan, Libing; Zhang, Qiuyu

TI:Humidity sensing performance of mesoporous CoO(OH) synthesized via one-pot hydrothermal method

SO:SENSORS AND ACTUATORS B-CHEMICAL

WOS:000450302300007

SCI 分区:工程技术 1 区;

期刊影响因子: 5.401

129.张硕;刘禄;

AU:Zhang, Shuo; Liu, Lu

TI:Normalized Robust FOPID Controller Regulation Based on Small Gain Theorem

SO:COMPLEXITY

WOS:000446721400001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.621

130.章毅;李鹏;钟进展;qi, shuxia;郭旭岳;wu, dongjing;刘圣;赵建林;

AU:Zhang, Yi; Li, Peng; Zhong, Jinzhan; Qi, Shuxia; Guo, Xuyue; Wu, Dongjing; Liu, Sheng; Zhao, Jianlin

TI:Measuring singularities of cylindrically structured light beams using a radial grating

SO:APPLIED PHYSICS LETTERS

WOS:000451739700008

SCI 分区:物理 2 区;

期刊影响因子: 3.411

131.郑华;刘琪;lei, xingfeng;陈妍慧;张宝亮;张秋禹;

AU:Zheng, Hua; Liu, Qi; Lei, Xingfeng; Chen, Yanhui; Zhang, Baoliang; Zhang, Qiuyu

TI:A conjugation polyimine vitrimer: Fabrication and performance

SO:JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY

WOS:000449533100003

SCI 分区:化学 3 区;

期刊影响因子: 2.952

132.郑华;刘清;lei, xingfeng;陈妍慧;张宝亮;张秋禹;

AU:Zheng, Hua; Liu, Qing; Lei, Xingfeng; Chen, Yanhui; Zhang, Baoliang; Zhang, Qiuyu

TI:Performance-modified polyimine vitrimers: flexibility, thermal stability and easy reprocessing

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000450016100065

SCI 分区:工程技术 2 区;

期刊影响因子: 2.599

133.朱晓钢;袁占斌;liu, f.;聂玉峰;

AU:Zhu, X. G.; Yuan, Z. B.; Liu, F.; Nie, Y. F.

TI:Differential quadrature method for space-fractional diffusion equations on 2D irregular domains

SO:NUMERICAL ALGORITHMS

WOS:000448524900010

SCI 分区:数学 2 区;

期刊影响因子: 1.241

134.邹鹏飞;wang, h. p.;yang, s. j.;胡亮;wei, b.;

AU:Zou, P. F.; Wang, H. P.; Yang, S. J.; Hu, L.; Wei, B.

TI:Density Measurement and Atomic Structure Simulation of Metastable Liquid Ti-Ni Alloys

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

WOS:000446711300026

SCI 分区:工程技术 3 区;

期刊影响因子: 1.874

### 管理学院(14 篇)

1.karamat, jawad;同淑荣;ahmad, naveed;waheed, abdul;khan, shahbaz;

AU:Karamat, Jawad; Tong Shurong; Ahmad, Naveed; Waheed, Abdul; Khan, Shahbaz

TI:Barriers to Knowledge Management in the Health Sector of Pakistan

SO:SUSTAINABILITY

WOS:000451531700329

SCI 分区:环境科学与生态学 4 区;

期刊影响因子: 1.789

2.karn, arodh lal;

AU:Karn, Arodh Lal

TI:Research on individual sentiment estimation of mobile medical surveillance services among patients with chronic diseases

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000451421700026

SCI 分区:医学 3 区;  
期刊影响因子: 3.176

3.karn, arodh lal;

AU:Karn, Arodh Lal

TI:Mental wellness misery in homey care for the senior citizens: lifelike understanding from a community based study from China

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000451421700055

SCI 分区:医学 3 区;

期刊影响因子: 3.176

4.wu, xueqi;che, ada;

AU:Wu, Xueqi; Che, Ada

TI:A memetic differential evolution algorithm for energy-efficient parallel machine scheduling

SO:OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE

WOS:000448494300012

SCI 分区:管理科学 1 区;

期刊影响因子: 4.029

5.zou, tao;

AU:Zou, Tao

TI:Modeling and Analysis of the Influence of Costal Remediation and Repair Management Project on the Coastal Erosion and Siltation

SO:JOURNAL OF COASTAL RESEARCH

WOS:000453658100051

SCI 分区:地学 4 区;

期刊影响因子: 0.915

6.安军;赵嵩正;lu, xiaoni;liu, ningning;

AU:An, Jun; Zhao, Songzheng; Lu, Xiaoni; Liu, Ningning

TI:A two-stage multiple-factor aware method for travel product recommendation

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000446601500051

SCI 分区:工程技术 4 区;

期刊影响因子: 1.530

7.方炜;sheng, dai;lili, wang;

AU:Wei, Fang; Sheng, Dai; Lili, Wang

TI:Evolutionary Model and Simulation Research of Collaborative Innovation Network: A Case Study of Artificial Intelligence Industry

SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY

WOS:000451145100001

SCI 分区:数学 3 区;

期刊影响因子: 0.711

8.方炜;tang, lulu;cheng, pengxiao;ahmad, naveed;

AU:Fang, Wei; Tang, Lulu; Cheng, Pengxiao; Ahmad, Naveed

TI:Evolution Decision, Drivers and Green Innovation Performance for Collaborative Innovation Center of Ecological Building Materials and Environmental Protection Equipment in Jiangsu Province of China

SO:INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH

WOS:000451640500039

SCI 分区:环境科学与生态学 3 区;

期刊影响因子: 2.101

9.胡骏翡;郭鹏;

AU:Hu, Junfei; Guo, Peng

TI:An Evolutionary Rule-Based Framework for the Design and Management of Engineering Systems With Flexibility

SO:IEEE ACCESS

WOS:000449648700001

SCI 分区:工程技术 3 区;

期刊影响因子: 3.244

10.黄宇菲;yoo, onesun steve;gokpinar, bilal;

AU:Huang, Yufei; Yoo, Onesun Steve; Gokpinar, Bilal

TI:Time Allocation in Entrepreneurial Selling: Impact of Consumer Peer Learning and Incumbent Reaction

SO:IEEE TRANSACTIONS ON ENGINEERING MANAGEMENT

WOS:000447803300005

SCI 分区:管理科学 4 区;

期刊影响因子: 1.188

11.李海燕;缪小明;

AU:Li, Haiyan; Miao, Xiaoming

TI:Application of intelligent guidance system in American school district based on cognitive guidance algebra I

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

WOS:000446239400029

SCI 分区:工程技术 4 区;

期刊影响因子: 1.261

12.尚震;赵嵩正;hao, jin-kao;yang, xue;ma, fuda;

AU:Shang, Zhen; Zhao, Songzheng; Hao, Jin-Kao; Yang, Xue; Ma, Fuda

TI:Multiple phase tabu search for bipartite boolean quadratic programming with partitioned variables

SO:COMPUTERS & OPERATIONS RESEARCH

WOS:000452586100012

SCI 分区:工程技术 3 区;

期刊影响因子: 2.600

13.薛颖;ge, li;

AU:Xue, Ying; Ge, Li

TI:Cost Optimization Control of Logistics Service Supply Chain Based on Cloud Genetic Algorithm

SO:WIRELESS PERSONAL COMMUNICATIONS

WOS:000450597900055

SCI 分区:工程技术 4 区;

期刊影响因子: 0.951

14.张亚莉;sun, jun;yang, zhaojun;li, shurong;

AU:Zhang, Yali; Sun, Jun; Yang, Zhaojun; Li, Shurong

TI:Organizational Learning and Green Innovation: Does Environmental Proactivity Matter?

SO:SUSTAINABILITY

WOS:000448559400379

SCI 分区:环境科学与生态学 4 区;

期刊影响因子: 1.789

### 人文与经法学院(1 篇)

1.于琳;丁社教;

AU:Yu, Lin; Ding, Shejiao

TI:Broad Learning-Based Optimization and Prediction of Questionnaire Survey: Application to Mind Status of College Students

SO:COMPLEXITY

WOS:000447891100001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.621

### 生命学院(19 篇)

1.tang, na-ping;hui, tao-tao;ma, jing;梅其炳;

AU:Tang, Na-Ping; Hui, Tao-Tao; Ma, Jing; Mei, Qi-Bing

TI:Effects of miR-503-5p on apoptosis of human pulmonary microvascular endothelial cells in simulated microgravity

SO:JOURNAL OF CELLULAR BIOCHEMISTRY

WOS:000450823500066

SCI 分区:生物 3 区;

期刊影响因子: 3.085

2. zhao, haobin; 李俊俊; zhang, yawen; lei, shuzhen; 赵茜茜; 邵东燕; 蒋春美; 师俊玲; sun, hui;  
AU: Zhao, Haobin; Li, Junjun; Zhang, Yawen; Lei, Shuzhen; Zhao, Xixi; Shao, Dongyan; Jiang, Chunmei; Shi, Junling; Sun, Hui

TI: Potential of iturins as functional agents: safe, probiotic, and cytotoxic to cancer cells

SO: FOOD & FUNCTION

WOS: 000450437000008

SCI 分区: 农林科学 1 区;

期刊影响因子: 3.247

3. 高永光; 蔺梈; 党凯; 姜山峰; 田野; liu, fen-li; 李迪杰; 李郁; 苗治平; 蹇爱荣;

AU: Gao, Yong-Guang; Lin, Xiao; Dang, Kai; Jiang, Shan-Feng; Tian, Ye; Liu, Fen-Li; Li, Di-Jie; Li, Yu; Miao, Zhi-Ping; Qian, Ai-Rong

TI: Structure-activity relationship of novel low-generation dendrimers for gene delivery

SO: ORGANIC & BIOMOLECULAR CHEMISTRY

WOS: 000448947100011

SCI 分区: 化学 2 区;

期刊影响因子: 3.564

4. 侯海; shi, miao; chen, zhong-hao; ahmad, fiaz; liu, yue; 闫二开; luo, chao; li, jing; zhu, cheng-long;  
邓旭东; 尹大川;

AU: Hou, Hai; Shi, Miao; Chen, Zhong-Hao; Ahmad, Fiaz; Liu, Yue; Yan, Er-Kai; Luo, Chao; Li, Jing; Zhu, Cheng-Long; Deng, Xu-Dong; Yin, Da-Chuan

TI: A high-performance protein crystallization plate pre-embedded with crosslinked protein microcrystals as seeds (vol 20, pg 4713, 2018)

SO: CRYSTENGCOMM

WOS: 000448565300019

SCI 分区: 化学 2 区; 物理 2 区; 化学 2 区; 物理 2 区;

期刊影响因子: 3.474

5. 侯海; shi, miao; chen, zhong-hao; ahmad, fiaz; liu, yue; 闫二开; luo, chao; li, jing; zhu, cheng-long;  
邓旭东; 尹大川;

AU: Hou, Hai; Shi, Miao; Chen, Zhong-Hao; Ahmad, Fiaz; Liu, Yue; Yan, Er-Kai; Luo, Chao; Li, Jing; Zhu, Cheng-Long; Deng, Xu-Dong; Yin, Da-Chuan

TI: A high-performance protein crystallization plate pre-embedded with crosslinked protein microcrystals as seeds

SO: CRYSTENGCOMM

WOS: 000451160900001

SCI 分区: 化学 2 区; 物理 2 区; 化学 2 区; 物理 2 区;

期刊影响因子: 3.474

6. 胡金璐; wang, qiang;

AU: Hu, Jinlu; Wang, Qiang

TI: Regulatory sRNAs in Cyanobacteria

SO: FRONTIERS IN MICROBIOLOGY

WOS:000447688900001

SCI 分区:生物 2 区;

期刊影响因子: 4.076

7. 胡丽芳;yin, chong;wu, zixiang;huang, zizhan;蹇爱荣;

AU:Hu, Lifang; Yin, Chong; Wu, Zixiang; Huang, Zizhan; Qian, Airong

TI:MACF1 Promotes Osteoblast Differentiation by Sequestering Repressors of Wnt Signaling

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000450475401719

SCI 分区:医学 1 区;

期刊影响因子: 6.284

8. 李国斌;zhang, lan;商澎;jiang, jean x.;续惠云;

AU:Li, Guo Bin; Zhang, Lan; Shang, Peng; Jiang, Jean X.; Xu, Huiyun

TI:Osteocytic Connexin Channels Regulate Skeletal Muscle Structure and Function

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000450475401593

SCI 分区:医学 1 区;

期刊影响因子: 6.284

9. 刘雅丽;li, da-wei;he, jin;xie, xu-zhuo;chen, da;闫二开;叶雅静;尹大川;

AU:Liu, Ya-Li; Li, Da-Wei; He, Jin; Xie, Xu-Zhuo; Chen, Da; Yan, Er-Kai; Ye, Ya-Jing; Yin, Da-Chuan

TI:A periodic magnetic field as a special environment for scientific research created by rotating permanent magnet pairs

SO:REVIEW OF SCIENTIFIC INSTRUMENTS

WOS:000449144500314

SCI 分区:工程技术 3 区;

期刊影响因子: 1.515

10. 苗治平;yin, yong;张琰;田野;胡丽芳;蹇爱荣;

AU:Miao, Zhiping; Yin, Yong; Zhang, Yan; Tian, Ye; Hu, Lifang; Qian, Airong

TI:Lnc-DIF inhibits bone formation via targeting mir-489-3p

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000450475400282

SCI 分区:医学 1 区;

期刊影响因子: 6.284

11. 沈颖;li, xin;赵彬;薛艳茹;王圣航;陈鑫;杨建成;lv, huanhuan;商澎;

AU:Shen, Ying; Li, Xin; Zhao, Bin; Xue, Yanru; Wang, Shenghang; Chen, Xin; Yang, Jiancheng; Lv, Huanhuan; Shang, Peng

TI:Iron metabolism gene expression and prognostic features of hepatocellular carcinoma

SO:JOURNAL OF CELLULAR BIOCHEMISTRY

WOS:000447770100043



SCI 分区:生物 3 区;  
期刊影响因子: 3.085

12.施建宇;li, jia-xin;mao, kui-tao;cao, jiang-bo;lei, peng;卢慧甍;yi, siu-ming;  
AU:Shi, Jian-Yu; Li, Jia-Xin; Mao, Kui-Tao; Cao, Jiang-Bo; Lei, Peng; Lu, Hui-Meng; Yiu, Siu-Ming  
TI:Predicting combinative drug pairs via multiple classifier system with positive samples only  
SO:COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE  
WOS:000451904100002  
SCI 分区:工程技术 3 区;  
期刊影响因子: 2.503

13.孙乐明;hu, yanzi;张连兵;  
AU:Sun, Leming; Hu, Yanzi; Zhang, Lianbing  
TI:Recent Trends in Nanocrystals for Pharmaceutical Applications  
SO:CURRENT PHARMACEUTICAL DESIGN  
WOS:000447759900008  
SCI 分区:医学 3 区;  
期刊影响因子: 2.611

14.田野;yin, chong;wang, xue;杨超飞;wu, zixiang;马小莉;huang, zizhan;蹇爱荣;  
AU:Tian, Ye; Yin, Chong; Wang, Xue; Yang, Chaofei; Wu, Zixiang; Ma, Xiaoli; Huang, Zizhan; Qian, Airong  
TI:Lnc-OIF, A newly identified Long noncoding RNA, Inhibits Osteoblast Differentiation and Bone Formation  
SO:JOURNAL OF BONE AND MINERAL RESEARCH  
WOS:000450475401728  
SCI 分区:医学 1 区;  
期刊影响因子: 6.284

15.王圣航;luo, jie;zhang, zhihao;董丹丹;沈颖;fang, yanwen;hu, lijian;liu, mengyu;dai, chengfu;peng, songlin;fang, zhikai;商澎;  
AU:Wang, Shenghang; Luo, Jie; Zhang, Zhihao; Dong, Dandan; Shen, Ying; Fang, Yanwen; Hu, Lijian; Liu, Mengyu; Dai, Chengfu; Peng, Songlin; Fang, Zhikai; Shang, Peng  
TI:Iron and magnetic: new research direction of the ferroptosis-based cancer therapy  
SO:AMERICAN JOURNAL OF CANCER RESEARCH  
WOS:000448679700003  
SCI 分区:医学 2 区;  
期刊影响因子: 3.264

16.杨建成;zhang, gejing;董丹丹;商澎;  
AU:Yang, Jiancheng; Zhang, Gejing; Dong, Dandan; Shang, Peng  
TI:Effects of Iron Overload and Oxidative Damage on the Musculoskeletal System in the Space Environment: Data from Spaceflights and Ground-Based Simulation Models

SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES

WOS:000449988100144

SCI 分区:化学 3 区;

期刊影响因子: 3.226

17.杨建成;zhang, jian;董丹丹;王圣航;商澎;

AU:Yang, Jiancheng; Zhang, Jian; Dong, Dandan; Wang, Shenghang; Shang, Peng

TI:Iron Involves in the Regulatory Effect of High Static Magnetic Field on Osteoblasts and Osteoclasts

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000450475401319

SCI 分区:医学 1 区;

期刊影响因子: 6.284

18.赵帆;马小莉;仇伍霞;胡丽芳;蹇爱荣;

AU:Zhao, Fan; Ma, Xiaoli; Qiu, Wuxia; Hu, Lifang; Qian, Airong

TI:Microtubule-Actin Crosslinking Factor 1 Is Essential for Bone Formation in Mice

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000450475400258

SCI 分区:医学 1 区;

期刊影响因子: 6.284

19.赵茜茜;张琰;师俊玲;liu, yanlin;陆瑶;lian, ziyang;

AU:Zhao, Xixi; Zhang, Yan; Shi, Junling; Liu, Yanlin; Lu, Yao; Lian, Ziyang

TI:Biosynthesis of antibacterial compound against multidrug resistant foodborne pathogens by *Phomopsis* sp XP-8

SO:FOOD CONTROL

WOS:000447093700030

SCI 分区:工程技术 2 区;

期刊影响因子: 3.496

## 无人机研究所(2 篇)

1.jiang, yun;张波;

AU:Jiang, Yun; Zhang, Bo

TI:Numerical Assessment of a High Disk Loading Annular Lift Fan Aircraft

SO:JOURNAL OF THE AMERICAN HELICOPTER SOCIETY

WOS:000447746300005

SCI 分区:工程技术 4 区;

期刊影响因子: 0.695

2.段晓军;zhi, jianhui;陈怀民;dong, xinmin;

AU:Duan, Xiaojun; Zhi, Jianhui; Chen, Huaimin; Dong, Xinmin

TI:Two novel robust adaptive parameter estimation methods with prescribed performance and

relaxed PE condition

SO:SCIENCE CHINA-INFORMATION SCIENCES

WOS:000450188400001

SCI 分区:工程技术 4 区;

期刊影响因子: 1.628

### 光学影像分析与学习中心(3 篇)

1.黄庆华;kong, zhoufan;li, yanshan;yang, jie;李学龙;

AU:Huang, Qinghua; Kong, Zhoufan; Li, Yanshan; Yang, Jie; Li, Xuelong

TI:Discovery of trading points based on Bayesian modeling of trading rules

SO:WORLD WIDE WEB-INTERNET AND WEB INFORMATION SYSTEMS

WOS:000449485200003

SCI 分区:工程技术 3 区;

期刊影响因子: 1.405

2.黄庆华;zhang, fan;李学龙;

AU:Huang, Qinghua; Zhang, Fan; Li, Xuelong

TI:A new breast tumor ultrasonography CAD system based on decision tree and BI-RADS features

SO:WORLD WIDE WEB-INTERNET AND WEB INFORMATION SYSTEMS

WOS:000449485200004

SCI 分区:工程技术 3 区;

期刊影响因子: 1.405

3.黄庆华;zhang, fan;李学龙;

AU:Huang, Qinghua; Zhang, Fan; Li, Xuelong

TI:Few-shot decision tree for diagnosis of ultrasound breast tumor using BI-RADS features

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000451780800041

SCI 分区:工程技术 4 区;

期刊影响因子: 1.530

### 生态与环境保护研究中心(4 篇)

1.li, cui;wang, peng;lombi, enzo;wu, jingtao;blamey, f. pax c.;fernandez, victoria;howard, daryl l.;menzies, neal w.;kopittke, peter m.;

AU:Li, Cui; Wang, Peng; Lombi, Enzo; Wu, Jingtao; Blamey, F. Pax C.; Fernandez, Victoria; Howard, Daryl L.; Menzies, Neal W.; Kopittke, Peter M.

TI:Absorption of foliar applied Zn is decreased in Zn deficient sunflower (*Helianthus annuus*) due to changes in leaf properties

SO:PLANT AND SOIL

WOS:000449754900022

SCI 分区:农林科学 1 区;

期刊影响因子: 3.052

2.刘晨;guo, hao;li, zhibin;gao, xiaoyuan;li, shudong;

AU:Liu, Chen; Guo, Hao; Li, Zhibin; Gao, Xiaoyuan; Li, Shudong

TI:Coevolution of multi-game resolves social dilemma in network population

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000446451300026

SCI 分区:数学 2 区;

期刊影响因子: 1.738

3.刘晨;li, li;王震;王瑞武;

AU:Liu, Chen; Li, Li; Wang, Zhen; Wang, Ruiwu

TI:Pattern transitions in a vegetation system with cross-diffusion

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000447376100019

SCI 分区:数学 2 区;

期刊影响因子: 1.738

4.刘晨;shi, juan;li, tong;liu, jinzhuo;

AU:Liu, Chen; Shi, Juan; Li, Tong; Liu, Jinzhuo

TI:Aspiration driven coevolution resolves social dilemmas in networks

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000447376100018

SCI 分区:数学 2 区;

期刊影响因子: 1.738

### 无人系统技术研究院(2 篇)

1.xu, yuelei;zhu, mingming;li, shuai;feng, hongxiao;ma, shiping;che, jun;

AU:Xu, Yuelei; Zhu, Mingming; Li, Shuai; Feng, Hongxiao; Ma, Shiping; Che, Jun

TI:End-to-End Airport Detection in Remote Sensing Images Combining Cascade Region Proposal Networks and Multi-Threshold Detection Networks

SO:REMOTE SENSING

WOS:000448555800016

SCI 分区:工程技术 2 区;

期刊影响因子: 3.244

2.程昊宇;符文星;dong, chaoyang;wang, qing;hou, yanze;

AU:Cheng, Haoyu; Fu, Wenxing; Dong, Chaoyang; Wang, Qing; Hou, Yanze

TI:Asynchronously finite-time H-infinity control for morphing aircraft

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

WOS:000452336200005

SCI 分区:工程技术 4 区;

期刊影响因子: 1.049

**深圳研究院(3 篇)**

1. cui, peng;严卫生;崔荣鑫;yu, jiahui;

AU:Cui, Peng; Yan, Weisheng; Cui, Rongxin; Yu, Jiahui

TI:Smooth Path Planning for Robot Docking in Unknown Environment with Obstacles

SO:COMPLEXITY

WOS:000450213700001

SCI 分区:工程技术 2 区;

期刊影响因子: 4.621

2.刘毅彬;顾慧敏;jia, yu;刘锦;张浩;王汝敏;张宝亮;张和鹏;张秋禹;

AU:Liu, Yibin; Gu, Huimin; Jia, Yu; Liu, Jin; Zhang, Hao; Wang, Rumin; Zhang, Baoliang; Zhang, Hepeng; Zhang, Qiuyu

TI:Design and preparation of biomimetic polydimethylsiloxane (PDMS) films with superhydrophobic, self-healing and drag reduction properties via replication of shark skin and SI-ATRP

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000447004100034

SCI 分区:工程技术 1 区;

期刊影响因子: 6.216

3.申强;wang, xinpeng;wu, yixuan;谢建兵;

AU:Shen, Qiang; Wang, Xinpeng; Wu, Yixuan; Xie, Jianbing

TI:Oscillation Suppression in the Sense Mode of a High-Q MEMS Gyroscope Using a Simplified Closed-Loop Control Method

SO:SENSORS

WOS:000445712400043

SCI 分区:工程技术 3 区;

期刊影响因子: 2.677

**医学研究院(1 篇)**

1.wang, junkui;tang, zhiguo;zhang, yong;qiu, chuan;zhu, ling;zhaoh, na;liu, zhongwei;

AU:Wang, Junkui; Tang, Zhiguo; Zhang, Yong; Qiu, Chuan; Zhu, Ling; Zhao, Na; Liu, Zhongwei

TI:Matrine alleviates AGEs- induced cardiac dysfunctions by attenuating calcium overload via reducing ryanodine receptor 2 activity

SO:EUROPEAN JOURNAL OF PHARMACOLOGY

WOS:000453397300014

SCI 分区:医学 3 区;

期刊影响因子: 2.896

其他(1 篇)

1.ren, wei;wang, dong;li, chan;shu, tao;zhang, wei;fu, xiaoliang;

AU:Ren, Wei; Wang, Dong; Li, Chan; Shu, Tao; Zhang, Wei; Fu, Xiaoliang

TI:Capn4 expression is modulated by microRNA-520b and exerts an oncogenic role in prostate cancer cells by promoting Wnt/beta-catenin signaling

SO:BIOMEDICINE & PHARMACOTHERAPY

WOS:000450101800054

SCI 分区:医学 3 区;

期刊影响因子: 2.759