

**SCIE、SSCI 收录**

**西北工业大学论文统计**

**(2020 年第二季度)**

西北工业大学图书馆

2020 年 7 月

## 统计说明

### 1、检索时间和统计方法：

① 检索时间段：从 2020 年 3 月 28 日至 2020 年 6 月 26 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国家科学图书馆 2019 年公布的 2018 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 2018 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服务部工作人员完成，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。

审 稿：李 勇、李 辉

统计编辑：路 霞

责任编辑：施 薇

联系电话：88492928

E-mail: luxia@nwpu.edu.cn

## 目 录

一、SCIE、SSCI 收录西北工业大学论文总体情况 .....	1
二、SCIE 收录各学院论文情况（1035 篇） .....	2
（一）航空学院(87 篇) .....	2
（二）航天学院(66 篇) .....	19
（三）航海学院(67 篇) .....	32
（四）材料学院(198 篇) .....	46
（五）机电学院(84 篇) .....	88
（六）力学与土木建筑学院(64 篇).....	105
（七）动力与能源学院(30 篇) .....	118
（八）电子信息学院(52 篇) .....	124
（九）自动化学院(57 篇) .....	134
（十）计算机学院(50 篇) .....	145
（十一）理学院(163 篇) .....	155
（十二）管理学院(16 篇) .....	188
（十三）人文与经法学院(3 篇) .....	191
（十四）软件学院(9 篇) .....	192
（十五）微电子学院(3 篇) .....	194
（十六）生命学院(35 篇) .....	195
（十七）无人机研究所(5 篇) .....	202
（十八）网络空间安全学院(3 篇) .....	203
（十九）光学影像分析与学习中心(1 篇).....	204
（二十）生态与环境保护研究中心(7 篇).....	204
（二十一）无人系统技术研究院(2 篇).....	205
（二十二）深圳研究院(14 篇) .....	206
（二十三）长三角研究院(2 篇) .....	209
（二十四）柔性电子研究院(11 篇).....	209
（二十五）医学研究院(4 篇) .....	212

（二十六）玛丽女王大学(1 篇) .....	213
（二十七）民航学院(1 篇) .....	213
三、SSCI 收录各学院论文情况（17 篇） .....	214
（一）机电学院(1 篇) .....	214
（二）力学与土木建筑学院(1 篇) .....	214
（三）计算机学院(2 篇) .....	214
（四）理学院(1 篇) .....	215
（五）管理学院(12 篇) .....	215

## 一、SCIE、SSCI 收录西北工业大学论文总体情况

2020 年第二季度，SCIE 收录西北工业大学第一作者的论文有 1035 篇，SSCI 收录西北工业大学第一作者的论文有 17 篇（其中有 9 篇同时被 SCIE 数据库收录），各院系被收录情况详见下表。

SCIE、SSCI 收录西北工业大学论文学院分布情况

学院名称	SCIE	SSCI
航空学院	87	0
航天学院	66	0
航海学院	67	0
材料学院	198	0
机电学院	84	1
力学与土木建筑学院	64	1
动力与能源学院	30	0
电子信息学院	52	0
自动化学院	57	0
计算机学院	50	2
理学院	163	1
管理学院	16	12
人文与经法学院	3	0
软件学院	9	0
微电子学院	3	0
生命学院	35	0
无人机研究所（365 所）	5	0
网络空间安全学院	3	0
光学影像分析与学习中心	1	0
生态与环境保护研究中心	7	0
无人系统技术研究院	2	0
深圳研究院	14	0
长三角研究院	2	0
柔性电子研究院	11	0
医学研究院	4	0
玛丽女王大学	1	0
民航学院	1	0
总计	1035	17

## 二、SCIE 收录各学院论文情况（1035 篇）

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、SO: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

### （一）航空学院(87 篇)

1.ahmed, sohail;郑锡涛;张迪;ya, leilei;

AU:Ahmed, Sohail; Zheng, Xitao; Zhang, Di; Ya, Leilei

TI:Impact Response of Carbon/Kevlar Hybrid 3D Woven Composite Under High Velocity Impact: Experimental and Numerical Study

SO:APPLIED COMPOSITE MATERIALS

WOS:000532154500001

SCI 分区:工程技术:4;

期刊影响因子:1.369

2.duan, y.;zhao, xianhang;du, bing;shi, xiaopeng;赵涵;侯兵;李玉龙;

AU:Duan, Y.; Zhao, Xianhang; Du, Bing; Shi, Xiaopeng; Zhao, Han; Hou, Bing; Li, Yulong

TI:Quasi-static compressive behavior and constitutive model of graded foams

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000536775900023

SCI 分区:工程技术:2;

期刊影响因子:3.529

3.fei, xu;任选其;张显鹏;高向阳;jie, liu;

AU:Fei, Xu; Xuanqi, Ren; Xianpeng, Zhang; Xiangyang, Gao; Jie, Liu

TI:Decreasing Effectiveness of Chine Tire on Contaminated Runway at High Taxiing Speed

SO:JOURNAL OF AIRCRAFT

WOS:000522217800001

SCI 分区:无

期刊影响因子:无

4.fu, zhijie;chu, yuwei;cai, yisheng;许和勇;xu, yue;

AU:Fu, Zhijie; Chu, YuWei; Cai, YiSheng; Xu, HeYong; Xu, Yue

TI:Numerical investigation of circulation control applied to flapless aircraft

SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS:000530328300001

SCI 分区:工程技术:4;

期刊影响因子:0.732

5.hu, haiyang;孟宣市;蔡晋生;zhou, wenwu;liu, yang;胡慧;

AU:Hu, Haiyang; Meng, Xuanshi; Cai, Jinsheng; Zhou, Wenwu; Liu, Yang; Hu, Hui

TI:Optimization of Dielectric Barrier Discharge Plasma Actuators for Icing Control

SO:JOURNAL OF AIRCRAFT

WOS:000522217800015

SCI 分区:无

期刊影响因子:无

6.hui, zhe;张阳;chen, gang;

AU:Hui, Zhe; Zhang, Yang; Chen, Gang

TI:Tip-vortex flow characteristics investigation of a novel bird-like morphing discrete wing structure

SO:PHYSICS OF FLUIDS

WOS:000521254600001

SCI 分区:工程技术:3;

期刊影响因子:2.379

7.kamran, muhammad;吴凡;薛璞;min, rong;

AU:Kamran, Muhammad; Wu, Fan; Xue, Pu; Min, Rong

TI:New Numerical Modeling for Impact Dynamics Behavior of Composite Honeycomb Sandwich Structures

SO:JOURNAL OF AEROSPACE ENGINEERING

WOS:000536130300030

SCI 分区:工程技术:4;

期刊影响因子:1.259

8.lallart, mickael;周生喜;杨智春;yan, linjuan;李魁;陈宇;

AU:Lallart, Mickael; Zhou, Shengxi; Yang, Zhichun; Yan, Linjuan; Li, Kui; Chen, Yu

TI:Coupling mechanical and electrical nonlinearities: The effect of synchronized discharging on tristable energy harvesters

SO:APPLIED ENERGY

WOS:000525759600014

SCI 分区:工程技术:1;

期刊影响因子:7.836

9.li, jichao;蔡晋生;

AU:Li, Jichao; Cai, Jinsheng

TI:Massively Multipoint Aerodynamic Shape Design via Surrogate-Assisted Gradient-Based Optimization

SO:AIAA JOURNAL

WOS:000538778800006

SCI 分区:工程技术:4;

期刊影响因子:1.715

10.li, luyi;liu, yushan;shi, zhaoyin;王攀;

AU:Li, Luyi; Liu, Yushan; Shi, Zhaoyin; Wang, Pan

TI:Multivariate sensitivity analysis for dynamic models with both random and random process inputs

SO:APPLIED MATHEMATICAL MODELLING

WOS:000521509900006

SCI 分区:工程技术:3;

期刊影响因子:2.603

11.liu, yan;yuan, yingtao;郭翔;索涛;李玉龙;于起峰;

AU:Liu, Yan; Yuan, Yingtao; Guo, Xiang; Suo, Tao; Li, Yulong; Yu, Qifeng

TI:Numerical investigation of the error caused by the aero-optical environment around an in-flight wing in optically measuring the wing deformation

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000043

SCI 分区:工程技术:3;

期刊影响因子:2.371

12.liu, yushan;li, luyi;

AU:Liu, Yushan; Li, Luyi

TI:Global reliability sensitivity analysis based on state dependent parameter method and efficient sampling techniques

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000519335500016

SCI 分区:工程技术:3;

期刊影响因子:2.371

13.tian, ren-zhi;许和勇;dong, qing-li;叶正寅;

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

TI:Numerical investigation of aero-optical effects of flow past a flat-windowed cylindrical turret

SO:PHYSICS OF FLUIDS

WOS:000533632800003

SCI 分区:工程技术:3;

期刊影响因子:2.379

14.wei, ning;lu, zhenzhou;冯凯旋;

AU:Wei, Ning; Lu, Zhenzhou; Feng, Kaixuan

TI:An efficient algorithm for estimating time-dependent failure credibility by embedding double-loop adaptive Kriging in dichotomy searching

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000527445100002

SCI 分区:工程技术:2;

期刊影响因子:3.059

15.wu, zhenghong;姜洪开;lu, tengfei;赵轲;

AU:Wu, Zhenghong; Jiang, Hongkai; Lu, Tengfei; Zhao, Ke

TI:A deep transfer maximum classifier discrepancy method for rolling bearing fault diagnosis under few labeled data

SO:KNOWLEDGE-BASED SYSTEMS

WOS:000527301700033

SCI 分区:工程技术:2;

期刊影响因子:4.675

16.yu, zeliang;薛璞;yao, peilun;zahran, m. s.;

AU:Yu, Zeliang; Xue, Pu; Yao, Peilun; Zahran, M. S.

TI:Novel Design of Wing Leading Edge against Birdstrike

SO:JOURNAL OF AEROSPACE ENGINEERING

WOS:000521113100001

SCI 分区:工程技术:4;

期刊影响因子:1.259

17.yun, wanying;lu, zhenzhou;冯凯旋;jiang, xian;王攀;li, luyi;

AU:Yun, Wanying; Lu, Zhenzhou; Feng, Kaixuan; Jiang, Xian; Wang, Pan; Li, Luyi

TI:Two Efficient AK-Based Global Reliability Sensitivity Methods by Elaborative Combination of Bayes' Theorem and the Law of Total Expectation in the Successive Intervals Without Overlapping

SO:IEEE TRANSACTIONS ON RELIABILITY

WOS:000526289100018

SCI 分区:工程技术:3;

期刊影响因子:2.802

18.zhang, shen;陈真利;zhang, binqian;chen, yingchun;

AU:Zhang, Shen; Chen, Zhenli; Zhang, Binqian; Chen, Yingchun

TI:Numerical Investigation on the Effects of Chemical Reactions on the Discharge Characteristics and Energy Balance of a Nanosecond Repetitive Pulsed Dielectric Barrier Discharge

SO:APPLIED SCIENCES-BASEL

WOS:000518042000164

SCI 分区:无

期刊影响因子:无

19.zhao, sihan;袁康博;郭伟国;赫燕;xu, yuheng;林鑫;

AU:Zhao, Sihan; Yuan, Kangbo; Guo, Weiguo; He, Yan; Xu, Yuheng; Lin, Xin

TI:A comparative study of laser metal deposited and forged Ti-6Al-4V alloy: Uniaxial mechanical response and vibration fatigue properties

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000531534700003

SCI 分区:工程技术:2;  
期刊影响因子:3.235

20.zhou, hao;王刚;liu, zhikan;zhou, hao;王刚;liu, zhikan;  
AU:Zhou, Hao; Wang, Gang; Liu, Zhikan  
TI:Numerical analysis on flutter of Busemann-type supersonic biplane airfoil  
SO:JOURNAL OF FLUIDS AND STRUCTURES  
WOS:000527939000001  
SCI 分区:工程技术:3;工程技术:3;  
期刊影响因子:2.5082.508

21.陈向明;sun, xiasheng;chen, puhui;chai, yanan;  
AU:Chen, Xiangming; Sun, Xiasheng; Chen, Puhui; Chai, Yanan  
TI:A delamination failure criterion considering the effects of through-thickness compression on the interlaminar shear failure of composite laminates  
SO:COMPOSITE STRUCTURES  
WOS:000522793200002  
SCI 分区:工程技术:2;  
期刊影响因子:4.263

22.陈鑫;wang, dong-pu;郝恒东;  
AU:Chen, Xin; Wang, Dong-Pu; Xi, Heng-Dong  
TI:Reduced flow reversals in turbulent convection in the absence of corner vortices  
SO:JOURNAL OF FLUID MECHANICS  
WOS:000524939900001  
SCI 分区:工程技术:3;  
期刊影响因子:2.950

23.成凯;lu, zhenzhou;  
AU:Cheng, Kai; Lu, Zhenzhou  
TI:Active learning polynomial chaos expansion for reliability analysis by maximizing expected indicator function prediction error  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING  
WOS:000521392800001  
SCI 分区:工程技术:3;  
期刊影响因子:2.499

24.杜映;周生喜;jing, xingjian;peng, yeping;wu, hongkun;kwok, ngaiming;  
AU:Du, Ying; Zhou, Shengxi; Jing, Xingjian; Peng, Yeping; Wu, Hongkun; Kwok, Ngaiming  
TI:Damage detection techniques for wind turbine blades: A review  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
WOS:000529084500008  
SCI 分区:工程技术:2;  
期刊影响因子:4.497

- 25.冯凯旋;lu, zhenzhou;yun, wanying;何良莉;  
AU:Feng, Kaixuan; Lu, Zhenzhou; Yun, Wanying; He, Liangli  
TI:Bi-Objective Adaptive Kriging for Reliability Analysis with Random and Evidence Variables  
SO:AIAA JOURNAL  
WOS:000522415700025  
SCI 分区:工程技术:4;  
期刊影响因子:1.715
- 26.何良莉;lu, zhenzhou;冯凯旋;  
AU:He, Liangli; Lu, Zhenzhou; Feng, Kaixuan  
TI:A novel estimation method for failure-probability-based-sensitivity by conditional probability theorem  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
WOS:000523162500015  
SCI 分区:工程技术:2;  
期刊影响因子:3.059
- 27.胡威;guan, tianhao;gao, mengting;ren, tengfei;huang, jinzi;索涛;王波;张超;  
AU:Hu, Wei; Guan, Tianhao; Gao, Mengting; Ren, Tengfei; Huang, Jinzi; Suo, Tao; Wang, Bo; Zhang, Chao  
TI:High-velocity impact behaviors and post-impact tension performance of 2D-C/SiC composite beams  
SO:CERAMICS INTERNATIONAL  
WOS: 000551128800047  
SCI 分区:工程技术:2;  
期刊影响因子:3.164
- 28.姜璐;薛存;burger, l.;vanderheyden, b.;silhanek, a., v;周又和;  
AU:Jiang, Lu; Xue, Cun; Burger, L.; Vanderheyden, B.; Silhanek, A., V; Zhou, You-He  
TI>Selective triggering of magnetic flux avalanches by an edge indentation  
SO:PHYSICAL REVIEW B  
WOS:000537619100007  
SCI 分区:物理:2;  
期刊影响因子:3.795
- 29.靳瑶;liao, fei;蔡晋生;morris, philip j.;  
AU:Jin, Yao; Liao, Fei; Cai, Jinsheng; Morris, Philip J.  
TI:Investigation on rod-airfoil noise with high-order cell-centered finite difference method and acoustic analogy  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000538117700012  
SCI 分区:工程技术:3;  
期刊影响因子:2.371

30. 李恒;叶正寅;  
AU:Li Heng; Ye ZhengYin  
TI:Numerical investigation on aerodynamic and inertial couplings of flexible spinning missile with large slenderness ratio  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000519335500062  
SCI 分区:工程技术:3;  
期刊影响因子:2.371
31. 李兴球;姜洪开;牛茂贵;王瑞欣;  
AU:Li, Xingqiu; Jiang, Hongkai; Niu, Maogui; Wang, Ruixin  
TI:An enhanced selective ensemble deep learning method for rolling bearing fault diagnosis with beetle antennae search algorithm  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
WOS:000529085600030  
SCI 分区:工程技术:2;  
期刊影响因子:4.497
32. 李毅;周生喜;litak, grzegorz;  
AU:Li, Yi; Zhou, Shengxi; Litak, Grzegorz  
TI:Uncertainty Analysis of Bistable Vibration Energy Harvesters Based on the Improved Interval Extension  
SO:JOURNAL OF VIBRATION ENGINEERING & TECHNOLOGIES  
WOS:000522457000004  
SCI 分区:工程技术:4;  
期刊影响因子:0.400
33. 梁珂;孙秦;  
AU:Liang, Ke; Sun, Qin  
TI:An accurate and efficient implementation of initial geometrical imperfections in the predictor-corrector reduced-order modeling method  
SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS  
WOS:000531076600012  
SCI 分区:数学:2;  
期刊影响因子:2.067
34. 凌春燕;lu, zhenzhou;sun, bo;王敏洁;  
AU:Ling, Chunyan; Lu, Zhenzhou; Sun, Bo; Wang, Minjie  
TI:An efficient method combining active learning Kriging and Monte Carlo simulation for profust failure probability  
SO:FUZZY SETS AND SYSTEMS  
WOS:000521967100006  
SCI 分区:无

期刊影响因子:无

35.凌春燕;lu, zhenzhou;yun, wanying;zhou, suting;  
AU:Ling, Chunyan; Lu, Zhenzhou; Yun, Wanying; Zhou, Suting  
TI:An efficient method for estimating fuzzy failure probability-based global fuzzy reliability sensitivity  
SO:ENGINEERING OPTIMIZATION  
WOS:000523132400001  
SCI 分区:工程技术:4;  
期刊影响因子:1.720

36.凌春燕;lu, zhenzhou;张晓博;zhou, suting;  
AU:Ling, Chunyan; Lu, Zhenzhou; Zhang, Xiaobo; Zhou, Suting  
TI:An efficient method for estimating time-dependent global reliability sensitivity  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
WOS:000522698500001  
SCI 分区:工程技术:2;  
期刊影响因子:3.059

37.凌春燕;lu, zhenzhou;张晓博;zhou, suting;凌春燕;lu, zhenzhou;张晓博;zhou, suting;  
AU:Ling, Chunyan; Lu, Zhenzhou; Zhang, Xiaobo; Zhou, Suting  
TI:Safety analysis for the posfust reliability model under possibilistic input and fuzzy state  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000519335500011  
SCI 分区:工程技术:3;工程技术:3;  
期刊影响因子:2.3712.371

38.刘解见;索涛;周风华;李玉龙;  
AU:Liu, Jiejian; Suo, Tao; Zhou, Fenghua; Li, Yulong  
TI:Size Effect on Onset and Subsequent Evolution of Adiabatic Shear Band: Theoretical and Numerical Analysis  
SO:ACTA MECHANICA SOLIDA SINICA  
WOS:000529689000002  
SCI 分区:工程技术:3;  
期刊影响因子:1.131

39.马博平;王刚;武洁;叶正寅;  
AU:Ma, Boping; Wang, Gang; Wu, Jie; Ye, Zhengyin  
TI:Avoiding Choked Flow and Flow Hysteresis of Busemann Biplane by Stagger Approach  
SO:JOURNAL OF AIRCRAFT  
WOS:000537105700006  
SCI 分区:无  
期刊影响因子:无

40. 马航;宋笔锋;裴扬;陈志伟;

AU:Ma, Hang; Song, Bifeng; Pei, Yang; Chen, Zhiwei

TI:Efficiency Change of Control Surface of a Biomimetic Wing Morphing UAV

SO:IEEE ACCESS

WOS:000524733500004

SCI 分区:工程技术:2;

期刊影响因子:3.633

41. 孟宪宗;叶正寅;叶坤;liu, cheng;

AU:Meng, Xianzong; Ye, Zhengyin; Ye, Kun; Liu, Cheng

TI:Aerodynamic Nonlinearity of Piston Theory in Surface Vibration

SO:JOURNAL OF AEROSPACE ENGINEERING

WOS:000536130300025

SCI 分区:工程技术:4;

期刊影响因子:1.259

42. 妙远洋;lv, shengli;srivatsan, t. s.;gao, xiaosheng;

AU:Miao, Yuanyang; Lv, Shengli; Srivatsan, T. S.; Gao, Xiaosheng

TI:Mechanical and Electrochemical Coupled Pitting Behavior of 2219 Aluminum Alloy: A Theoretical and Experimental Study

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

WOS:000525414900010

SCI 分区:工程技术:4;

期刊影响因子:1.108

43. 沈创石;张超;gao, xiaosheng;李玉龙;

AU:Shen, Chuang-Shi; Zhang, Chao; Gao, Xiaosheng; Li, Yulong

TI:Fragmentation of shells: an analogy with the crack formation in tree bark

SO:PHILOSOPHICAL MAGAZINE LETTERS

WOS:000532495800001

SCI 分区:工程技术:4;

期刊影响因子:1.084

44. 石岩;lu, zhenzhou;he, ruyang;

AU:Shi, Yan; Lu, Zhenzhou; He, Ruyang

TI:Advanced time-dependent reliability analysis based on adaptive sampling region with Kriging model

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART O-JOURNAL OF RISK AND RELIABILITY

WOS:000523772500001

SCI 分区:工程技术:4;

期刊影响因子:1.257

45. 石岩;lu, zhenzhou;he, ruyang;  
AU:Shi, Yan; Lu, Zhenzhou; He, Ruyang  
TI:Advanced time-dependent reliability analysis based on adaptive sampling region with Kriging model  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART O-JOURNAL OF RISK AND RELIABILITY  
WOS:000523772500001  
SCI 分区:工程技术:4;  
期刊影响因子:1.257

46. 石岩;lu, zhenzhou;huang, zhiliang;徐立扬;he, ruyang;  
AU:Shi, Yan; Lu, Zhenzhou; Huang, Zhiliang; Xu, Liyang; He, Ruyang  
TI:Advanced solution strategies for time-dependent reliability based design optimization  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
WOS:000527574600005  
SCI 分区:工程技术:2;  
期刊影响因子:4.404

47. 史爱明;陈金铎;dowell, earl h.;毕文豪;  
AU:Shi, Aiming; Chen, Jinduo; Dowell, Earl H.; Wen, Hao  
TI:Approach to Determine the Most Efficient Supersonic Mach Number  
SO:AIAA JOURNAL  
WOS:000519945500036  
SCI 分区:工程技术:4;  
期刊影响因子:1.715

48. 史爱明;陈金铎;dowell, earl hugh;wen, hao;li, xiang;shen, tong;  
AU:Shi, Aiming; Chen, Jinduo; Dowell, Earl Hugh; Wen, Hao; Li, Xiang; Shen, Tong  
TI:Relativistic Oblique Shock: A Geometric Object  
SO:ASTROPHYSICAL JOURNAL  
WOS:000531255300001  
SCI 分区:无  
期刊影响因子:无

49. 宋静文;valdebenito, marcos;魏鹏飞;beer, michael;lu, zhenzhou;  
AU:Song, Jingwen; Valdebenito, Marcos; Wei, Pengfei; Beer, Michael; Lu, Zhenzhou  
TI:Non-intrusive imprecise stochastic simulation by line sampling  
SO:STRUCTURAL SAFETY  
WOS:000521110400011  
SCI 分区:工程技术:2;  
期刊影响因子:3.348

50. 宋坤苓;张玉刚;庄新臣;于新水;宋笔锋;  
AU:Song, Kunling; Zhang, Yugang; Zhuang, Xinchen; Yu, Xinchui; Song, Bifeng

TI:An adaptive failure boundary approximation method for reliability analysis and its applications

SO:ENGINEERING WITH COMPUTERS

WOS:000521694000003

SCI 分区:工程技术:3;

期刊影响因子:2.089

51. 粟虹敏;蔡晋生;qu, kun;潘书诚;

AU:Su, Hongmin; Cai, Jinsheng; Qu, Kun; Pan, Shucheng

TI:Numerical simulations of inert and reactive highly underexpanded jets

SO:PHYSICS OF FLUIDS

WOS:000521256000001

SCI 分区:工程技术:3;

期刊影响因子:2.379

52. 孙迪;屈峰;白俊强;yan, chao;

AU:Sun, Di; Qu, Feng; Bai, Junqiang; Yan, Chao

TI:An effective low dissipation method for compressible flows

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000525859400003

SCI 分区:工程技术:3;

期刊影响因子:2.371

53. 田旭;李杰;田旭;李杰;

AU:Tian, Xu; Li, Jie

TI:Robust aerodynamic shape optimization using a novel multi-objective evolutionary algorithm coupled with surrogate model

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000535390500001

SCI 分区:工程技术:2;工程技术:2;

期刊影响因子:3.0593.059

54. 王斑;shen, yanyan;zhang, youmin;

AU:Wang, Ban; Shen, Yanyan; Zhang, Youmin

TI:Active fault-tolerant control for a quadrotor helicopter against actuator faults and model uncertainties

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000519335500014

SCI 分区:工程技术:3;

期刊影响因子:2.371

55. 王斑;yu, xiang;mu, lingxia;zhang, youmin;

AU:Wang, Ban; Yu, Xiang; Mu, Lingxia; Zhang, Youmin

TI:A dual adaptive fault-tolerant control for a quadrotor helicopter against actuator faults and model uncertainties without overestimation

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000519335500023

SCI 分区:工程技术:3;

期刊影响因子:2.371

56.王栋;xu, wenjian;

AU:Wang, Dong; Xu, Wenjian

TI:Minimum Weight Optimal Design of Truss Structure with Frequency Response Function Constraint

SO:JOURNAL OF AEROSPACE ENGINEERING

WOS:000536130300031

SCI 分区:工程技术:4;

期刊影响因子:1.259

57.王少青;谢发勤;吴向清;lv, tao;ma, yong;

AU:Wang, Shaoqing; Xie, Faqin; Wu, Xiangqing; Lv, Tao; Ma, Yong

TI:Microstructure and high temperature oxidation behavior of the Al<sub>2</sub>O<sub>3</sub> CPED coating on TiAl alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000522634300058

SCI 分区:工程技术:2;

期刊影响因子:3.696

58.王帅;徐绯;dai, zhen;

AU:Wang, Shuai; Xu, Fei; Dai, Zhen

TI:Suggestion of the DLV dimensionless number system to represent the scaled behavior of structures under impact loads

SO:ARCHIVE OF APPLIED MECHANICS

WOS:000520179000004

SCI 分区:工程技术:4;

期刊影响因子:1.512

59.王旭;寇家庆;张伟伟;

AU:Wang, Xu; Kou, Jiaqing; Zhang, Weiwei

TI:Multi-fidelity surrogate reduced-order modeling of steady flow estimation

SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN FLUIDS

WOS:000534081700001

SCI 分区:工程技术:4;

期刊影响因子:1.652

60.王勇;钟诚文;cao, jun;卓丛山;刘沙;

AU:Wang, Yong; Zhong, Chengwen; Cao, Jun; Zhuo, Congshan; Liu, Sha

TI:A simplified finite volume lattice Boltzmann method for simulations of fluid flows from laminar to turbulent regime, Part II: Extension towards turbulent flow simulation

SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS

WOS:000525767900002

SCI 分区:数学:2;

期刊影响因子:2.067

61. 项嘉义;谢发勤;吴向清;chen, lianyang;dong, meijuan;

AU:Xiang, Jiayi; Xie, Faqin; Wu, Xiangqing; Chen, Lianyang; Dong, Meijuan

TI:Aluminization of a Si-Y co-deposition coating to protect a Ti<sub>2</sub>AlNb based alloy from high temperature oxidation

SO:VACUUM

WOS:000517661000038

SCI 分区:工程技术:3;

期刊影响因子:2.037

62. 肖睿;侯兵;sun, q. p.;赵欢;李玉龙;

AU:Xiao, R.; Hou, B.; Sun, Q. P.; Zhao, H.; Li, Y. L.

TI:An experimental investigation of the nucleation and the propagation of NiTi martensitic transformation front under impact loading

SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING

WOS:000531096700017

SCI 分区:工程技术:2;

期刊影响因子:3.152

63. 徐翱;shi, le;郝恒东;

AU:Xu, Ao; Shi, Le; Xi, Heng-Dong

TI:Statistics of temperature and thermal energy dissipation rate in low-Prandtl number turbulent thermal convection

SO:PHYSICS OF FLUIDS

WOS:000531264300001

SCI 分区:工程技术:3;

期刊影响因子:2.379

64. 徐星辰;刘道新;zhang, xiaohua;刘成松;刘丹;ma, amin;

AU:Xu, Xingchen; Liu, Daoxin; Zhang, Xiaohua; Liu, Chengsong; Liu, Dan; Ma, Amin

TI:Effects of Ultrasonic Surface Rolling on the Localized Corrosion Behavior of 7B50-T7751 Aluminum Alloy

SO:MATERIALS

WOS:000515503100245

SCI 分区:无

期刊影响因子:无

65. 薛臣;周洲;

AU:Xue, Chen; Zhou, Zhou

TI:Inverse aerodynamic design for DEP propeller based on desired propeller slipstream

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000538117700011

SCI 分区:工程技术:3;

期刊影响因子:2.371

66.薛明;高超;郗恒东;刘凤;

AU:Xue, Ming; Gao, Chao; Xi, Heng-Dong; Liu, Feng

TI:Vortices Induced by a Dielectric Barrier Discharge Plasma Actuator Under Burst-Mode Actuation

SO:AIAA JOURNAL

WOS:000537952100007

SCI 分区:工程技术:4;

期刊影响因子:1.715

67.薛小锋;wang, yuan-zhuo;路成;yun-peng, zhang;

AU:Xue, Xiao-Feng; Wang, Yuan-Zhuo; Lu, Cheng; Yun-Peng, Zhang

TI:Sinking Velocity Impact-Analysis for the Carrier-Based Aircraft Using the Response Surface Method-Based Improved Kriging Algorithm

SO:ADVANCES IN MATERIALS SCIENCE AND ENGINEERING

WOS:000536151500002

SCI 分区:工程技术:4;

期刊影响因子:1.357

68.杨远超;gao, zichen;

AU:Yang, Yuanchao; Gao, Zichen

TI:A New Method for Control Allocation of Aircraft Flight Control System

SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL

WOS:000522918700004

SCI 分区:工程技术:2;

期刊影响因子:4.790

69.余培汛;peng, jiahui;白俊强;韩啸;唐松祥;

AU:Yu, Peixun; Peng, Jiahui; Bai, Junqiang; Han, Xiao; Song, Xiang

TI:Aeroacoustic and aerodynamic optimization of propeller blades

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000536568500005

SCI 分区:工程技术:2;

期刊影响因子:1.672

70.袁康博;li, xiaolong;郭伟国;张阳;李鹏辉;

AU:Yuan, Kangbo; Li, Xiaolong; Guo, Weiguo; Zhang, Yang; Li, Penghui

TI:Effect of Microstructures and Defects on Dynamic Compression and Shear Performance of Laser Metal-Deposited GH4169 Superalloy

SO:JOURNAL OF AEROSPACE ENGINEERING

WOS:000521113100006

SCI 分区:工程技术:4;

期刊影响因子:1.259

71. 郦奇佳;宋笔锋;裴扬;

AU:Yun, Qijia; Song, Bifeng; Pei, Yang

TI:Modeling the Impact of High Energy Laser Weapon on the Mission Effectiveness of Unmanned Combat Aerial Vehicles

SO:IEEE ACCESS

WOS:000525419100035

SCI 分区:工程技术:2;

期刊影响因子:3.633

72. 张超;feng, jianrui;hu, chenxi;刘贞报;cheng, liye;周勇;

AU:Zhang, Chao; Feng, Jianrui; Hu, Chenxi; Liu, Zhenbao; Cheng, Liye; Zhou, Yong

TI:An Intelligent Fault Diagnosis Method of Rolling Bearing Under Variable Working Loads Using 1-D Stacked Dilated Convolutional Neural Network

SO:IEEE ACCESS

WOS:000530832200036

SCI 分区:工程技术:2;

期刊影响因子:3.633

73. 张超;zhang, yibin;hu, chenxi;刘贞报;cheng, liye;周勇;

AU:Zhang, Chao; Zhang, Yibin; Hu, Chenxi; Liu, Zhenbao; Cheng, Liye; Zhou, Yong

TI:A Novel Intelligent Fault Diagnosis Method Based on Variational Mode Decomposition and Ensemble Deep Belief Network

SO:IEEE ACCESS

WOS:000524612800022

SCI 分区:工程技术:2;

期刊影响因子:3.633

74. 张驰;周洲;祝小平;qiao, lina;

AU:Zhang, Chi; Zhou, Zhou; Zhu, Xiaoping; Qiao, Lina

TI:A Comprehensive Framework for Coupled Nonlinear Aeroelasticity and Flight Dynamics of Highly Flexible Aircrafts

SO:APPLIED SCIENCES-BASEL

WOS:000525305900220

SCI 分区:无

期刊影响因子:无

75. 张春林;liu, yuling;万方义;chen, binqiang;liu, jie;hu, bingbing;

AU:Zhang, Chunlin; Liu, Yuling; Wan, Fangyi; Chen, Binqiang; Liu, Jie; Hu, Bingbing

TI:Adaptive filtering enhanced windowed correlated kurtosis for multiple faults diagnosis of locomotive bearings

SO:ISA TRANSACTIONS

WOS:000538134700037

SCI 分区:工程技术:2;

期刊影响因子:3.702

76.张军诗;

AU:Zhang, Junshi

TI:Electrical energy dissipation of dissipative dielectric elastomers

SO:EPL

WOS:000527830600003

SCI 分区:物理:3;

期刊影响因子:1.892

77.张军诗;chen, hualing;

AU:Zhang, Junshi; Chen, Hualing

TI:Voltage-induced beating vibration of a dielectric elastomer membrane

SO:NONLINEAR DYNAMICS

WOS:000532119000005

SCI 分区:工程技术:2;

期刊影响因子:4.136

78.张军诗;liu, lei;chen, hualing;

AU:Zhang, Junshi; Liu, Lei; Chen, Hualing

TI:Electromechanical properties of soft dissipative dielectric elastomer actuators influenced by electrode thickness and conductivity

SO:JOURNAL OF APPLIED PHYSICS

WOS:000534073100001

SCI 分区:物理:3;

期刊影响因子:2.191

79.张军诗;sheng, junjie;liu, xuejing;liu, lei;zhaoh, jianwen;chen, hualing;

AU:Zhang, Junshi; Sheng, Junjie; Liu, Xuejing; Liu, Lei; Zhao, Jianwen; Chen, Hualing

TI:Temperature effect on electromechanical properties of polyacrylic dielectric elastomer: an experimental study

SO:SMART MATERIALS AND STRUCTURES

WOS:000521435700001

SCI 分区:工程技术:2;

期刊影响因子:3.138

80.张阳;周洲;王科雷;李旭;

AU:Zhang, Yang; Zhou, Zhou; Wang, Kelei; Li, Xu

TI:Aerodynamic Characteristics of Different Airfoils under Varied Turbulence Intensities at Low Reynolds Numbers

SO:APPLIED SCIENCES-BASEL

WOS:000525298100154

SCI 分区:无

期刊影响因子:无

81.张召悦;张安;sun, cong;guan, jichen;huang, xuedong;

AU:Zhang, Zhaoyue; Zhang, An; Sun, Cong; Guan, Jichen; Huang, Xuedong

TI:The Reliability Analysis of Air Traffic Network Based on Trajectory Clustering of Terminal Area

SO:IEEE ACCESS

WOS:000530831500009

SCI 分区:工程技术:2;

期刊影响因子:3.633

82.赵忻;周洲;祝小平;郭安;

AU:Zhao, Xin; Zhou, Zhou; Zhu, Xiaoping; Guo, An

TI:Design of a Hand-Launched Solar-Powered Unmanned Aerial Vehicle (UAV) System for Plateau

SO:APPLIED SCIENCES-BASEL

WOS:000525287900107

SCI 分区:无

期刊影响因子:无

83.赵旭;周平;liang, xiao;gao, shen;

AU:Zhao, Xu; Zhou, Ping; Liang, Xiao; Gao, Shen

TI:The aerodynamic coupling design and wind tunnel test of contra-rotating wind turbines

SO:RENEWABLE ENERGY

WOS:000526747900001

SCI 分区:工程技术:2;

期刊影响因子:4.899

84.周琳;huang, jiangtao;高正红;zhang, wei;

AU:Zhou, Lin; Huang, Jiangtao; Gao, Zhenghong; Zhang, Wei

TI:Three-Dimensional Aerodynamic/Stealth Optimization Based on Adjoint Sensitivity Analysis for Scattering Problem

SO:AIAA JOURNAL

WOS:000537952100030

SCI 分区:工程技术:4;

期刊影响因子:1.715

85.周易成;lu, zhenzhou;

AU:Zhou, Yicheng; Lu, Zhenzhou

TI:An enhanced Kriging surrogate modeling technique for high-dimensional problems

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000526721400048

SCI 分区:工程技术:2;  
期刊影响因子:4.497

86.周易成;lu, zhenzhou;hu, jinghan;胡颖石;  
AU:Zhou, Yicheng; Lu, Zhenzhou; Hu, Jinghan; Hu, Yingshi  
TI:Surrogate modeling of high-dimensional problems via data-driven polynomial chaos expansions and sparse partial least square  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
WOS:000527574600039  
SCI 分区:工程技术:2;  
期刊影响因子:4.404

87.朱铮铮;冯蕴雯;路成;fei, cheng-wei;  
AU:Zhu, Zheng-Zheng; Feng, Yun-Wen; Lu, Cheng; Fei, Cheng-Wei  
TI:Reliability Optimization of Structural Deformation with Improved Support Vector Regression Model  
SO:ADVANCES IN MATERIALS SCIENCE AND ENGINEERING  
WOS:000522973600002  
SCI 分区:工程技术:4;  
期刊影响因子:1.357

## (二) 航天学院(66 篇)

1.dong, m.;liao, j.;du, z.;huang, w.;  
AU:Dong, M.; Liao, J.; Du, Z.; Huang, W.  
TI:Influences of lateral jet location and its number on the drag reduction of a blunted body in supersonic flows  
SO:AERONAUTICAL JOURNAL  
WOS:000537799200004  
SCI 分区:工程技术:4;  
期刊影响因子:0.732

2.lin, binbin;潘宏亮;石磊;叶进颖;  
AU:Lin, Binbin; Pan, Hongliang; Shi, Lei; Ye, Jinying  
TI:Effect of Primary Rocket Jet on Thermodynamic Cycle of RBCC in Ejector Mode  
SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES  
WOS:000531056300005  
SCI 分区:工程技术:4;  
期刊影响因子:0.586

3.lyu, jie-yao;yu, jia-hao;tang, de-yun;何伟;tao, bo-wen;石国祥;严启龙;  
AU:Lyu, Jie-Yao; Yu, Jia-Hao; Tang, De-Yun; He, Wei; Tao, Bo-Wen; Guo, Xiang; Yan, Qi-Long  
TI:Unexpected burning rate independence of composite propellants on the pressure by fine interfacial control of fuel/oxidizer

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000532784800009

SCI 分区:工程技术:1;

期刊影响因子:7.102

4.wang, yuan-zhuo;郑晓亚;路成;zhu, shun-peng;

AU:Wang, Yuan-Zhuo; Zheng, Xiao-Ya; Lu, Cheng; Zhu, Shun-Peng

TI:Structural dynamic probabilistic evaluation using a surrogate model and genetic algorithm

SO:PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS-MARITIME ENGINEERING

WOS:000520861400003

SCI 分区:工程技术:4;

期刊影响因子:0.617

5.xiao, yingchao;周军;赵斌;

AU:Xiao, Yingchao; Zhou, Jun; Zhao, Bin

TI:Attitude dynamics aiding for three-dimensional passive target tracking of strap-down seeker based on instrumental variable Kalman filter

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

WOS:000539651800001

SCI 分区:工程技术:4;

期刊影响因子:1.528

6.xue, zhi-hua;zhang, xue-xue;huang, bin-bin;bai, xin;zhu, ling-yu;陈书文;严启龙;

AU:Xue, Zhi-Hua; Zhang, Xue-Xue; Huang, Bin-Bin; Bai, Xin; Zhu, Ling-Yu; Chen, Shuwen; Yan, Qi-Long

TI:The structural diversity of hybrid qy-HMX crystals with constraint of 2D dopants and the resulted changes in thermal reactivity

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000522640100130

SCI 分区:工程技术:1;

期刊影响因子:7.102

7.敖文;chen, zhengxia;刘佩进;shang, shuai;马凯;fu, benshuai;

AU:Ao, Wen; Chen, Zhengxia; Liu, Peijin; Shang, Shuai; Ma, Kai; Fu, Benshuai

TI:Mixing enhancement in a subsonic-supersonic shear layer with a cavity splitter plate

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000538117700014

SCI 分区:工程技术:3;

期刊影响因子:2.371

8.陈建林;masdemont, josep j.;gomez, gerard;袁建平;

AU:Chen, Jianlin; Masdemont, Josep J.; Gomez, Gerard; Yuan, Jianping

TI:Analysis of Jet Transport-Based Geostationary Trajectory Uncertainty Propagation

SO:JOURNAL OF GUIDANCE CONTROL AND DYNAMICS

WOS:000537277700015

SCI 分区:工程技术:3;

期刊影响因子:1.980

9.陈凯;周军;shen, fu-qiang;sun, han-yan;fan, hao;

AU:Chen, Kai; Zhou, Jun; Shen, Fu-Qiang; Sun, Han-Yan; Fan, Hao

TI:Hypersonic boost-glide vehicle strapdown inertial navigation system / global positioning system algorithm in a launch-centered earth-fixed frame

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000052

SCI 分区:工程技术:3;

期刊影响因子:2.371

10.陈康;

AU:Chen, Kang

TI:Full State Constrained Stochastic Adaptive Integrated Guidance and Control for STT Missiles with Non-Affine Aerodynamic Characteristics

SO:INFORMATION SCIENCES

WOS:000536170800003

SCI 分区:工程技术:2;

期刊影响因子:4.887

11.程承;tourneret, jean-yves;卢晓东;

AU:Cheng, Cheng; Tourneret, Jean-Yves; Lu, Xiaodong

TI:A Rao-Blackwellized Particle Filter With Variational Inference for State Estimation With Measurement Model Uncertainties

SO:IEEE ACCESS

WOS:000524750000076

SCI 分区:工程技术:2;

期刊影响因子:3.633

12.代洪华;cao, xuyang;jing, xingjian;王鑫;岳晓奎;

AU:Dai, Honghua; Cao, Xuyang; Jing, Xingjian; Wang, Xin; Yue, Xiaokui

TI:Bio-inspired anti-impact manipulator for capturing non-cooperative spacecraft: theory and experiment

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000529085600048

SCI 分区:工程技术:2;

期刊影响因子:4.497

13.戴沛;闫斌斌;huang, wei;zhen, yifei;王民钢;liu, shuangxi;

AU:Dai, Pei; Yan, Binbin; Huang, Wei; Zhen, Yifei; Wang, Mingang; Liu, Shuangxi

TI:Design and aerodynamic performance analysis of a variable-sweep-wing morphing waverider

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000074

SCI 分区:工程技术:3;

期刊影响因子:2.371

14.方静;袁源;方静;袁源;

AU:Fang, Jing; Yuan, Yuan

TI:Human-in-the-loop optimization of wearable robots to reduce the human metabolic energy cost in physical movements

SO:ROBOTICS AND AUTONOMOUS SYSTEMS

WOS:000524384100003

SCI 分区:工程技术:3;工程技术:3;

期刊影响因子:2.5052.505

15.高登巍;罗建军;马卫华;englot, brendan;

AU:Gao, Dengwei; Luo, Jianjun; Ma, Weihua; Englot, Brendan

TI:Online feedback motion planning for spacecraft obstacle avoidance using positively invariant sets

SO:ADVANCES IN SPACE RESEARCH

WOS:000533505500015

SCI 分区:地学:4;

期刊影响因子:1.559

16.高智刚;bai, junhua;周军;wang, chaoran;李朋;

AU:Gao, Zhigang; Bai, Junhua; Zhou, Jun; Wang, Chaoran; Li, Peng

TI:Numerical investigation of supercritical methane in helically coiled tube on regenerative cooling of liquid rocket electromechanical actuator

SO:CRYOGENICS

WOS:000524457900013

SCI 分区:工程技术:4;

期刊影响因子:1.332

17.郭建国;zheng, xiangyu;周军;

AU:Guo, Jianguo; Zheng, Xiangyu; Zhou, Jun

TI:Adaptive sliding mode control for high-order system with mismatched disturbances

SO:SCIENCE CHINA-INFORMATION SCIENCES

WOS:000517266000001

SCI 分区:工程技术:2;

期刊影响因子:2.182

18.郭耀华;周军;li, gongjun;zhang, jun;

AU:Guo, Yaohua; Zhou, Jun; Li, Gongjun; Zhang, Jun

TI:Robust formation tracking and collision avoidance for uncertain nonlinear multi-agent systems subjected to heterogeneous communication delays

SO:NEUROCOMPUTING

WOS:000536809600010

SCI 分区:工程技术:2;

期刊影响因子:3.543

19.郭宗易;郭建国;周军;chang, jing;

AU:Guo, Zongyi; Guo, Jianguo; Zhou, Jun; Chang, Jing

TI:Robust Tracking for Hypersonic Reentry Vehicles via Disturbance Estimation-Triggered Control

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

WOS:000528545800030

SCI 分区:工程技术:3;

期刊影响因子:2.278

20.黄盛;王红梅;

AU:Huang, Cheng; Wang, Hongmei

TI:A Novel Key-Frames Selection Framework for Comprehensive Video Summarization

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY

WOS:000521643900022

SCI 分区:工程技术:2;

期刊影响因子:3.734

21.霍超;liu, zhen;

AU:Huo, Chao; Liu, Zhen

TI:Performance evaluations of a shrouded contra-rotating rotor based on a novel-designed platform with multiple testing possibilities

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

WOS:000534016900001

SCI 分区:工程技术:4;

期刊影响因子:0.984

22.靳锴;geller, david k.;罗建军;

AU:Jin, Kai; Geller, David K.; Luo, Jianjun

TI:Robust Trajectory Design for Rendezvous and Proximity Operations with Uncertainties

SO:JOURNAL OF GUIDANCE CONTROL AND DYNAMICS

WOS:000519955600009

SCI 分区:工程技术:3;

期刊影响因子:1.980

23.李广宁;bhatia, dinesh;wang, jian;

AU:Li, Guangning; Bhatia, Dinesh; Wang, Jian

TI:Compressive properties of Min-mod-type limiters in modelling shockwave-containing flows

SO:JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND

## ENGINEERING

WOS:000535828200003

SCI 分区:工程技术:4;

期刊影响因子:1.535

24.李江;朱根;hu, bozhi;lv, xiang;gao, bo;liu, shichang;

AU:Li, Jiang; Zhu, Gen; Hu, Bozhi; Lv, Xiang; Gao, Bo; Liu, Shichang

TI:Simulated experiment on case overheating failure of solid rocket motor under flight overload condition

SO:APPLIED THERMAL ENGINEERING

WOS:000525326500033

SCI 分区:工程技术:2;

期刊影响因子:3.747

25.李强;dong, fangmian;刘佩进;

AU:Li, Qiang; Dong, Fangmian; Liu, Peijin

TI:A numerical study on the acoustic forcing of a laminar premixed saturated spray flame

SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY

WOS:000515190700042

SCI 分区:化学:3;

期刊影响因子:2.211

26.李青;刘磊;shen, jun;

AU:Li, Qing; Liu, Lei; Shen, Jun

TI:One Novel Distributed Space Telescope With Payload Formation

SO:IEEE ACCESS

WOS:000524733200021

SCI 分区:工程技术:2;

期刊影响因子:3.633

27.李青;刘磊;杨鸿杰;

AU:Li, Qing; Liu, Lei; Yang, Hongjie

TI:High Accuracy and Multi-Target Acquisition, Pointing and Tracking under Satellite Micro-Vibrations

SO:MICROGRAVITY SCIENCE AND TECHNOLOGY

WOS:000536738200001

SCI 分区:工程技术:4;

期刊影响因子:1.506

28.李少毅;li, chenhui;yang, xi;张凯;yin, jianfei;

AU:Li, Shaoyi; Li, Chenhui; Yang, Xi; Zhang, Kai; Yin, Jianfei

TI:Infrared dim target detection method inspired by human vision system

SO:OPTIK

WOS:000522772400068

SCI 分区:物理:4;

期刊影响因子:1.313

29.梁金平;张科;al-durra, ahmed;周大明;

AU:Liang, Jinping; Zhang, Ke; Al-Durra, Ahmed; Zhou, Daming

TI:A novel fault diagnostic method in power converters for wind power generation system

SO:APPLIED ENERGY

WOS:000525759600006

SCI 分区:工程技术:1;

期刊影响因子:7.836

30.刘冰;xu, jia-chen;秦飞;何国强;张铎;石磊;

AU:Liu, Bing; Xu, Jia-chen; Qin, Fei; He, Guo-qiang; Zhang, Duo; Shi, Lei

TI:Influence of hydrogen equivalence ratios on supersonic combustion based on large eddy simulations

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000524097200035

SCI 分区:工程技术:2;

期刊影响因子:3.965

31.刘冰;安健;秦飞;李瑞;何国强;石磊;张铎;

AU:Liu, Bing; An, Jian; Qin, Fei; Li, Rui; He, Guo-Qiang; Shi, Lei; Zhang, Duo

TI:Large eddy simulation of auto-ignition kernel development of transient methane jet in hot co-flow

SO:COMBUSTION AND FLAME

WOS:000524457600031

SCI 分区:工程技术:2;

期刊影响因子:4.092

32.刘闯;shi, keke;岳晓奎;sun, zhaowei;

AU:Liu, Chuang; Shi, Keke; Yue, Xiaokui; Sun, Zhaowei

TI:Inertia-freesaturated output feedback attitude stabilization for uncertain spacecraft

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

WOS:000540184000001

SCI 分区:工程技术:2;

期刊影响因子:3.734

33.刘浩;周军;mo, zong-lai;zhang, shi-wei;

AU:Liu, Hao; Zhou, Jun; Mo, Zong-lai; Zhang, Shi-wei

TI:A novel variable topology design for a multi-flexible ejection mechanism

SO:DEFENCE TECHNOLOGY

WOS:000534501100004

SCI 分区:工程技术:3;

期刊影响因子:1.261

34. 刘欢;敖文;hu, qiwei;刘佩进;胡松启;刘林林;wang, yang;  
AU:Liu, Huan; Ao, Wen; Hu, Qiwei; Liu, Peijin; Hu, Songqi; Liu, Linlin; Wang, Yang  
TI:Effect of RDX content on the agglomeration, combustion and condensed combustion products of an aluminized HTPB propellant  
SO:ACTA ASTRONAUTICA  
WOS:000524297200018  
SCI 分区:工程技术:3;  
期刊影响因子:2.082
35. 刘磊;yun, hai;李青;ma, xiaofei;chen, si-lu;shen, jun;  
AU:Liu, Lei; Yun, Hai; Li, Qing; Ma, Xiaofei; Chen, Si-Lu; Shen, Jun  
TI:Fractional Order Based Modeling and Identification of Coupled Creep and Hysteresis Effects in Piezoelectric Actuators  
SO:IEEE-ASME TRANSACTIONS ON MECHATRONICS  
WOS:000530082600050  
SCI 分区:工程技术:2;  
期刊影响因子:4.412
36. 刘亚;张帆;黄攀峰;  
AU:Liu, Ya; Zhang, Fan; Huang, Panfeng  
TI:Coordinated Control for Constrained Multiple Spacecraft System  
SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS  
WOS:000528545800024  
SCI 分区:工程技术:3;  
期刊影响因子:2.278
37. 刘雁;ma, kai;陈哲浩;gao, kuan;  
AU:Liu, Yan; Ma, Kai; He, Hao; Gao, Kuan  
TI:Obtaining Information about Operation of Centrifugal Compressor from Pressure by Combining EEMD and IMFE  
SO:ENTROPY  
WOS:000537222600031  
SCI 分区:无  
期刊影响因子:无
38. 刘哲;zhaoyi;zhou, yuerong;guan, faming;  
AU:Liu, Zhe; Zhao, Yi; Zhou, Yuerong; Guan, Faming  
TI:Modeling, simulation and test results analysis of tethered undersea kite based on bead model  
SO:RENEWABLE ENERGY  
WOS:000536955000111  
SCI 分区:工程技术:2;  
期刊影响因子:4.899

39. 鲁迎波;黄攀峰;孟中杰;

AU:Lu, Yingbo; Huang, Panfeng; Meng, Zhongjie

TI:Adaptive Neural Network Dynamic Surface Control of the Post-capture Tethered Spacecraft

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

WOS:000528545800039

SCI 分区:工程技术:3;

期刊影响因子:2.278

40. 马凯;李江;李强;刘洋;

AU:Ma, Kai; Li, Jiang; Li, Qiang; Liu, Yang

TI:Experimental study on evolution characteristics of plane subsonic-supersonic shear layer

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000525859400020

SCI 分区:工程技术:3;

期刊影响因子:2.371

41. 潘迅;泮斌峰;

AU:Pan, Xun; Pan, Binfeng

TI:Practical Homotopy Methods for Finding the Best Minimum-Fuel Transfer in the Circular Restricted Three-Body Problem

SO:IEEE ACCESS

WOS:000524679300011

SCI 分区:工程技术:2;

期刊影响因子:3.633

42. 潘迅;泮斌峰;li, zenghao;

AU:Pan, Xun; Pan, Binfeng; Li, Zenghao

TI:Bounding Homotopy Method for Minimum-Time Low-Thrust Transfer in the Circular Restricted Three-Body Problem

SO:JOURNAL OF THE ASTRONAUTICAL SCIENCES

WOS:000539191600002

SCI 分区:工程技术:4;

期刊影响因子:1.476

43. 彭谦;郭建国;周军;

AU:Peng, Qian; Guo, Jianguo; Zhou, Jun

TI:Integrated guidance and control system design for laser beam riding missiles with relative position constraints

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000028

SCI 分区:工程技术:3;

期刊影响因子:2.371

44. 石磊;gao, da;xing, liangliang;秦飞;何国强;

AU:Shi, Lei; Gao, Da; Xing, Liangliang; Qin, Fei; He, Guoqiang  
TI:Numerical Study on Thermal Choke Behaviors Driven by Various Rocket Operations in an RBCC Engine in Ramjet Mode  
SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES  
WOS:000531058200008  
SCI 分区:工程技术:4;  
期刊影响因子:0.586

45.石磊;zhao, guojun;yang, yiyan;秦飞;魏祥庚;何国强;  
AU:Shi, Lei; Zhao, Guojun; Yang, Yiyan; Qin, Fei; Wei, Xianggeng; He, Guoqiang  
TI:Experimental study on ejector-to-ramjet mode transition in a divergent kerosene-fueled RBCC combustor with low total temperature inflow  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000519335500022  
SCI 分区:工程技术:3;  
期刊影响因子:2.371

46.时圣波;lei, bao;li, maoyuan;cu, xinfang;wang, xiaobin;fan, xueling;唐硕;shen, jiajia;  
AU:Shi, Shengbo; Lei, Bao; Li, Maoyuan; Cui, Xinfang; Wang, Xiaobin; Fan, Xueling; Tang, Shuo; Shen, Jiajia  
TI:Thermal decomposition behavior of a thermal protection coating composite with silicone rubber: Experiment and modeling  
SO:PROGRESS IN ORGANIC COATINGS  
WOS:000532797100022  
SCI 分区:工程技术:2;  
期刊影响因子:3.078

47.万文娅;孙冲;袁建平;  
AU:Wan, Wenya; Sun, Chong; Yuan, Jianping  
TI:Adaptive Caging Configuration Design Algorithm of Hyper-Redundant Manipulator for Dysfunctional Satellite Pre-Capture  
SO:IEEE ACCESS  
WOS:000525393900065  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

48.王立武;tian weiping;chen linqun;guo yunqiang;  
AU:Wang Liwu; Tian Weiping; Chen Linqun; Guo Yunqiang  
TI:Investigation of Carbon-Carbon Nozzle Throat Erosion in a Solid Rocket Motor Under Acceleration Conditions  
SO:INTERNATIONAL JOURNAL OF AERONAUTICAL AND SPACE SCIENCES  
WOS:000526244700003  
SCI 分区:工程技术:4;  
期刊影响因子:0.465

- 49.王铮;袁建平;  
AU:Wang, Zheng; Yuan, Jianping  
TI:Full State Constrained Adaptive Fuzzy Control for Stochastic Nonlinear Switched Systems With Input Quantization  
SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS  
WOS:000524497000004  
SCI 分区:工程技术:1;  
期刊影响因子:8.282
- 50.吴自豪;方洋旺;符文星;王志凯;马文卉;  
AU:Wu, Zihao; Fang, Yangwang; Fu, Wenxing; Wang, Zhikai; Ma, Wenhui  
TI:Three-Dimensional Cooperative Mid-Course Guidance Law Against the Maneuvering Target  
SO:IEEE ACCESS  
WOS:000524755600006  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
- 51.徐冠宇;刘佩进;敖文;金秉宁;  
AU:Xu, Guanyu; Liu, Peijin; Ao, Wen; Jin, Bingning  
TI:Interactions between turbulent flow and diffusion flame of composite propellant in a solid rocket motor with sidewall mass injection  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000538117700010  
SCI 分区:工程技术:3;  
期刊影响因子:2.371
- 52.许红羊;fang, guicai;凡永华;xu, bin;闫杰;  
AU:Xu, Hongyang; Fang, Guicai; Fan, Yonghua; Xu, Bin; Yan, Jie  
TI:Universal Adaptive Neural Network Predictive Algorithm for Remotely Piloted Unmanned Combat Aerial Vehicle in Wireless Sensor Network  
SO:SENSORS  
WOS:000533346400055  
SCI 分区:无  
期刊影响因子:无
- 53.许若男;罗建军;王明明;  
AU:Xu, Ruonan; Luo, Jianjun; Wang, Mingming  
TI:Kinematic and dynamic manipulability analysis for free-floating space robots with closed chain constraints  
SO:ROBOTICS AND AUTONOMOUS SYSTEMS  
WOS:000538810400002  
SCI 分区:工程技术:3;  
期刊影响因子:2.505

54. 闫晓东;he, lei;  
AU:Yan, Xiaodong; He, Lei  
TI:Unpowered approach and landing trajectory planning using second-order cone programming  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000532803300003  
SCI 分区:工程技术:3;  
期刊影响因子:2.371
55. 闫晓东;lyu, shi;  
AU:Yan, Xiaodong; Lyu, Shi  
TI:A two-side cooperative interception guidance law for active air defense with a relative time-to-go deviation  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000525859400009  
SCI 分区:工程技术:3;  
期刊影响因子:2.371
56. 杨建刚;胡春波;朱小飞;li yue;胡旭;deng zhe;  
AU:Yang Jian-Gang; Hu Chun-Bo; Zhu Xiao-Fei; Li Yue; Hu Xu; Deng Zhe  
TI:Experiment study of characteristics of powder pneumatic filling  
SO:ACTA PHYSICA SINICA  
WOS:000527800700029  
SCI 分区:物理:3;  
期刊影响因子:0.646
57. 杨伟奇;gu, xiao-jun;wu, lei;emerson, david r.;zhang, yonghao;唐硕;  
AU:Yang, Weiqi; Gu, Xiao-Jun; Wu, Lei; Emerson, David R.; Zhang, Yonghao; Tang, Shuo  
TI:A hybrid approach to couple the discrete velocity method and Method of Moments for rarefied gas flows  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
WOS:000534234000016  
SCI 分区:物理:2;  
期刊影响因子:2.818
58. 杨尧;wu, chengmao;li, yawen;zhang, shaoyu;  
AU:Yang, Yao; Wu, Chengmao; Li, Yawen; Zhang, Shaoyu  
TI:Robust Semisupervised Kernelized Fuzzy Local Information C-Means Clustering for Image Segmentation  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000524589500001  
SCI 分区:工程技术:4;  
期刊影响因子:1.042

59. 余瑞星; chen, weiyu; 周大明;  
AU: Yu, Ruixing; Chen, Weiyu; Zhou, Daming  
TI: Infrared and Visible Image Fusion Based on Gradient Transfer Optimization Model  
SO: IEEE ACCESS  
WOS: 000524898500007  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.633
60. 鱼则行; 徐超; 杜飞; 曹善成; 谷良贤;  
AU: Yu, Zexing; Xu, Chao; Du, Fei; Cao, Shancheng; Gu, Liangxian  
TI: Time-domain Spectral Finite Element Method for Wave Propagation Analysis in Structures with Breathing Cracks  
SO: ACTA MECHANICA SOLIDA SINICA  
WOS: 000537640100001  
SCI 分区: 工程技术: 3;  
期刊影响因子: 1.131
61. 张滕; 岳晓奎; 豆博; 袁建平;  
AU: Zhang, Teng; Yue, Xiaokui; Dou, Bo; Yuan, Jianping  
TI: Online One-Step Parameter Identification Method for a Space Robot with Initial Momentum in Postcapture  
SO: JOURNAL OF AEROSPACE ENGINEERING  
WOS: 000536130300008  
SCI 分区: 工程技术: 4;  
期刊影响因子: 1.259
62. 赵亚坤; 张帆; huang, panfeng; 刘习尧;  
AU: Zhao, Yakun; Zhang, Fan; Huang, Panfeng; Liu, Xiyao  
TI: Impulsive Super-Twisting Sliding Mode Control for Space Debris Capturing via Tethered Space Net Robot  
SO: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS: 000528569600066  
SCI 分区: 工程技术: 1;  
期刊影响因子: 7.240
63. 周军; wei, bosong; 刘莹莹;  
AU: Zhou, Jun; Wei, Bosong; Liu, Yingying  
TI: A Configuration Optimization Method of Integrating Concentrating & Migration Genetic Algorithm for Cellular Reconfigurable Spacecrafts  
SO: IEEE ACCESS  
WOS: 000527413300033  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.633

64. 朱小飞;li, chao;guo, yu;敖文;liu, shining;胡春波;  
AU:Zhu, Xiaofei; Li, Chao; Guo, Yu; Ao, Wen; Liu, Shining; Hu, Chunbo  
TI:Experimental investigation on the ignition and combustion characteristics of moving micron-sized Mg particles in CO<sub>2</sub>  
SO:ACTA ASTRONAUTICA  
WOS:000522098200006  
SCI 分区:工程技术:3;  
期刊影响因子:2.082

65. 宗立军;emami, m. reza;  
AU:Zong, Lijun; Emami, M. Reza  
TI:Concurrent base-arm control of space manipulators with optimal rendezvous trajectory  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000525859400013  
SCI 分区:工程技术:3;  
期刊影响因子:2.371

66. 宗立军;emami, m. reza;罗建军;  
AU:Zong, Lijun; Emami, M. Reza; Luo, Jianjun  
TI:Reactionless Control of Free-Floating Space Manipulators  
SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS  
WOS:000528545800045  
SCI 分区:工程技术:3;  
期刊影响因子:2.278

### (三) 航海学院(67 篇)

1.ali, wasiq;李亚安;javaid, kashif;ahmed, nauman;  
AU:Ali, Wasif; Li, Yaan; Javaid, Kashif; Ahmed, Nauman  
TI:Performance Analysis of Gaussian Optimal Filtering for Underwater Passive Target Tracking  
SO:WIRELESS PERSONAL COMMUNICATIONS  
WOS:000539684200002  
SCI 分区:工程技术:4;  
期刊影响因子:1.027

2.ali, wasiq;李亚安;raja, muhammad asif zahoor;ahmed, nauman;  
AU:Ali, Wasif; Li, Yaan; Raja, Muhammad Asif Zahoor; Ahmed, Nauman  
TI:Generalized pseudo Bayesian algorithms for tracking of multiple model underwater maneuvering target  
SO:APPLIED ACOUSTICS  
WOS:000536142500021  
SCI 分区:物理:3;  
期刊影响因子:1.980

3.bao, luyao;priezjev, nikolai, v;胡海豹;

AU:Bao, Luyao; Priezjev, Nikolai, V; Hu, Haibao

TI:The local slip length and flow fields over nanostructured superhydrophobic surfaces

SO:INTERNATIONAL JOURNAL OF MULTIPHASE FLOW

WOS:000525875600006

SCI 分区:工程技术:3;

期刊影响因子:2.643

4.chaudhry, ahmad zamir;潘光;施瑶;

AU:Chaudhry, Ahmad Zamir; Pan, Guang; Shi, Yao

TI:Numerical evaluation of the hydrodynamic impact characteristics of the air launched AUV upon water entry

SO:MODERN PHYSICS LETTERS B

WOS:000537139300008

SCI 分区:物理:4;

期刊影响因子:0.759

5.chen, yimin;hu, chuan;wang, junmin;

AU:Chen, Yimin; Hu, Chuan; Wang, Junmin

TI:Impaired Driver Assistance Control With Gain-Scheduling Composite Nonlinear Feedback for Vehicle Trajectory Tracking

SO:JOURNAL OF DYNAMIC SYSTEMS MEASUREMENT AND CONTROL-TRANSACTIONS OF THE ASME

WOS:000536782600004

SCI 分区:工程技术:4;

期刊影响因子:1.458

6.chen, yimin;lu, chao;chu, wenbo;

AU:Chen, Yimin; Lu, Chao; Chu, Wenbo

TI:A Cooperative Driving Strategy Based on Velocity Prediction for Connected Vehicles With Robust Path-Following Control

SO:IEEE INTERNET OF THINGS JOURNAL

WOS:000536066300013

SCI 分区:工程技术:1;

期刊影响因子:7.662

7.li, xin;谢公南;liu, jian;sunden, bengt;

AU:Li, Xin; Xie, Gongnan; Liu, Jian; Sunden, Bengt

TI:Parametric study on flow characteristics and heat transfer in rectangular channels with strip slits in ribs on one wall

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000538009600002

SCI 分区:工程技术:2;

期刊影响因子:3.898

8.liu, shumun;chen, jiajia;ai, ye;rahardja, susanto;  
AU:Liu, Shumin; Chen, Jiajia; Ai, Ye; Rahardja, Susanto  
TI:An Optimized Quantization Constraints Set for Image Restoration and its GPU Implementation  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
WOS:000533618200002  
SCI 分区:工程技术:1;  
期刊影响因子:5.563

9.niaz, muhammad wasif;yin, yingzeng;zheng, shufeng;zhaoh, luyu;陈景东;  
AU:Niaz, Muhammad Wasif; Yin, Yingzeng; Zheng, Shufeng; Zhao, Luyu; Chen, Jingdong  
TI:Design and Analysis of an Ultraminiaturized FSS Using 2.5-D Convolved Square Spirals  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
WOS:000527697600043  
SCI 分区:工程技术:2;  
期刊影响因子:3.841

10.xiong, mengchen;卓颀;dong, yangze;jing, xin;  
AU:Xiong, Mengchen; Zhuo, Jie; Dong, Yangze; Jing, Xin  
TI:A Layout Strategy for Distributed Barrage Jamming against Underwater Acoustic Sensor Networks  
SO:JOURNAL OF MARINE SCIENCE AND ENGINEERING  
WOS:000533277500031  
SCI 分区:无  
期刊影响因子:无

11.yan, youyu;ma, yan;刘建国;  
AU:Yan, Youyu; Ma, Yan; Liu, Jianguo  
TI:Analysis and Correction of the Magnetometer's Position Error in a Cross-Shaped Magnetic Tensor Gradiometer  
SO:SENSORS  
WOS:000525271500052  
SCI 分区:无  
期刊影响因子:无

12.安小逸;王鹏;宋保维;lessard, larry;  
AU:An, Xiaoyi; Wang, Peng; Song, Baowei; Lessard, Larry  
TI:Bi-directional fluid-structure interaction for prediction of tip clearance influence on a composite ducted propeller  
SO:OCEAN ENGINEERING  
WOS:000535989100005  
SCI 分区:工程技术:3;  
期刊影响因子:2.279

13. 白小山;cao, ming;严卫生;  
AU:Bai, Xiaoshan; Cao, Ming; Yan, Weisheng  
TI:Event- and time-triggered dynamic task assignments for multiple vehicles  
SO:AUTONOMOUS ROBOTS  
WOS:000523384800001  
SCI 分区:工程技术:3;  
期刊影响因子:2.861
14. 陈乐鹏;崔荣鑫;杨辰光;严卫生;  
AU:Chen, Lepeng; Cui, Rongxin; Yang, Chenguang; Yan, Weisheng  
TI:Adaptive Neural Network Control of Underactuated Surface Vessels With Guaranteed Transient Performance: Theory and Experimental Results  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS:000516608400066  
SCI 分区:工程技术:1;  
期刊影响因子:7.240
15. 杜晓旭;zhang, lianying;  
AU:Du, Xiaoxu; Zhang, Lianying  
TI:Analysis on energy consumption of blended-wing-body underwater glider  
SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS  
WOS:000535904400001  
SCI 分区:工程技术:4;  
期刊影响因子:1.054
16. 范磊 ;zheng, chong-wei;zhou, hong-jin;tang, hai-chuan;zhang, guo;gao, cheng-zhi;lang, feng-wang;gao, yuan-bo;  
AU:Fan, Lei; Zheng, Chong-Wei; Zhou, Hong-Jin; Tang, Hai-Chuan; Zhang, Guo; Gao, Cheng-Zhi; Lang, Feng-Wang; Gao, Yuan-Bo  
TI:Gust Characteristic Analysis of Wind Energy Resource in the Western Pacific Ocean  
SO:JOURNAL OF COASTAL RESEARCH  
WOS:000535269400055  
SCI 分区:地学:4;  
期刊影响因子:0.924
17. 顾梦凡;宋保维;张宝收;毛昭勇;田文龙;  
AU:Gu, Mengfan; Song, Baowei; Zhang, Baoshou; Mao, Zhaoyong; Tian, Wenlong  
TI:The effects of submergence depth on Vortex-Induced Vibration (VIV) and energy harvesting of a circular cylinder  
SO:RENEWABLE ENERGY  
WOS:000521120700080  
SCI 分区:工程技术:2;  
期刊影响因子:4.899

- 18.郭奋;宋保维;毛昭勇;田文龙;  
AU:Guo, Fen; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong  
TI:Experimental and numerical validation of the influence on Savonius turbine caused by rear deflector  
SO:ENERGY  
WOS:000527567200031  
SCI 分区:工程技术:2;  
期刊影响因子:5.008
- 19.郭庆;秦侃;李代金;黄闯;罗凯;  
AU:Guo, Qing; Qin, Kan; Li, Daijin; Huang, Chuang; Luo, Kai  
TI:Numerical investigation and performance enhancement of roots pumps operating with gas-liquid mixtures  
SO:VACUUM  
WOS:000538144400031  
SCI 分区:工程技术:3;  
期刊影响因子:2.037
- 20.何磊;申晓红;张牧行;wang, hai-yan;  
AU:He, Lei; Shen, Xiao-Hong; Zhang, Mu-Hang; Wang, Hai-Yan  
TI:Segmentation Method for Ship-Radiated Noise Using the Generalized Likelihood Ratio Test on an Ordinal Pattern Distribution  
SO:ENTROPY  
WOS:000537222600009  
SCI 分区:无  
期刊影响因子:无
- 21.花飞;nassif, roula;richard, cedric;wang, haiyan;sayed, ali h.;  
AU:Hua, Fei; Nassif, Roula; Richard, Cedric; Wang, Haiyan; Sayed, Ali H.  
TI:Diffusion LMS With Communication Delays: Stability and Performance Analysis  
SO:IEEE SIGNAL PROCESSING LETTERS  
WOS:000538073200002  
SCI 分区:工程技术:3;  
期刊影响因子:2.870
- 22.黄辉;冯西安;heidari, ali asghar;xu, yueting;wang, mingjing;liang, guoxi;chen, huiling;cai, xueding;  
AU:Huang, Hui; Feng, Xi'An; Heidari, Ali Asghar; Xu, Yueting; Wang, Mingjing; Liang, Guoxi; Chen, Huiling; Cai, Xueding  
TI:Rationalized Sine Cosine Optimization With Efficient Searching Patterns  
SO:IEEE ACCESS  
WOS:000527413300028  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

23. 黄桥高;张栋;潘光;  
AU:Huang, Qiaogao; Zhang, Dong; Pan, Guang  
TI:Computational Model Construction and Analysis of the Hydrodynamics of a Rhinoptera Javanica  
SO:IEEE ACCESS  
WOS:000525415200002  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
24. 黄潇;胡海豹;li, shuai;zhang, a-man;  
AU:Huang, Xiao; Hu, Haibao; Li, Shuai; Zhang, A-Man  
TI:Nonlinear dynamics of a cavitation bubble pair near a rigid boundary in a standing ultrasonic wave field  
SO:ULTRASONICS SONOCHEMISTRY  
WOS:000532044300037  
SCI 分区:化学:2;  
期刊影响因子:5.836
25. 贾天一;wang, haiyan;申晓红;  
AU:Jia, Tianyi; Wang, Haiyan; Shen, Xiaohong  
TI:A study of compressed sensing single-snapshot DOA estimation based on the RIPless theory  
SO:TELECOMMUNICATION SYSTEMS  
WOS:000537669500001  
SCI 分区:工程技术:4;  
期刊影响因子:1.592
26. 蒋光禹;孙超;刘雄厚;  
AU:Jiang, Guangyu; Sun, Chao; Liu, Xionghou  
TI:Diagonal Denoising for Conventional Beamforming via Sparsity Optimization  
SO:IEEE ACCESS  
WOS:000525406600060  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
27. 靳丹琦;陈捷;richard, cedric;陈景东;sayed, ali h.;  
AU:Jin, Danqi; Chen, Jie; Richard, Cedric; Chen, Jingdong; Sayed, Ali H.  
TI:Affine Combination of Diffusion Strategies Over Networks  
SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING  
WOS:000529866500001  
SCI 分区:工程技术:2;  
期刊影响因子:4.578
28. 黎程山;王鹏;邱志明;董华超;

AU:Li, Cheng-shan; Wang, Peng; Qiu, Zhi-ming; Dong, Hua-chao  
TI:A Double-Stage Surrogate-Based Shape Optimization Strategy for Blended-Wing-Body Underwater Gliders  
SO:CHINA OCEAN ENGINEERING  
WOS:000538701400009  
SCI 分区:工程技术:2;  
期刊影响因子:0.663

29.李代金;li, fengjie;秦侃;黄闯;罗凯;  
AU:Li, Daijin; Li, Fengjie; Qin, Kan; Huang, Chuang; Luo, Kai  
TI:Design Methodology of Conical Section Shape for Supercavitating Vehicles considering Auto-Oscillation Characteristics  
SO:COMPLEXITY  
WOS:000522261600006  
SCI 分区:工程技术:2;  
期刊影响因子:3.014

30.李晗;黄桥高;潘光;dong, xinguo;  
AU:Li, Han; Huang, Qiaogao; Pan, Guang; Dong, Xinguo  
TI:The transient prediction of a pre-swirl stator pump-jet propulsor and a comparative study of hybrid RANS/LES simulations on the wake vortices  
SO:OCEAN ENGINEERING  
WOS:000528188500033  
SCI 分区:工程技术:3;  
期刊影响因子:2.279

31.李辉;杨坤德;段睿;  
AU:Li, Hui; Yang, Kunde; Duan, Rui  
TI:Robust Multipath Time-Delay Estimation of Broadband Source Using a Vertical Line Array in Deep Water  
SO:IEEE SIGNAL PROCESSING LETTERS  
WOS:000526529100011  
SCI 分区:工程技术:3;  
期刊影响因子:2.870

32.李阳;shen, beibei;闫宏斌;boetcher, sandra k. s.;谢公南;  
AU:Li, Yang; Shen, Beibei; Yan, Hongbin; Boetcher, Sandra K. S.; Xie, Gongnan  
TI:Heat transfer enhancement of rotating wedge-shaped channels with pin fins and Kagome lattices  
SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS  
WOS:000526279000001  
SCI 分区:工程技术:3;  
期刊影响因子:2.207

33. 廉杰;noshad, mohammad;brandt-pearce, maite;  
AU:Lian, Jie; Noshad, Mohammad; Brandt-Pearce, Maite  
TI:Indoor multiuser visible light communication systems using Hadamard-coded modulation  
SO:PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY A-MATHEMATICAL  
PHYSICAL AND ENGINEERING SCIENCES  
WOS:000538119200004  
SCI 分区:无  
期刊影响因子:无
34. 刘禄;张立川;张硕;cao, sheng;  
AU:Liu, Lu; Zhang, Lichuan; Zhang, Shuo; Cao, Sheng  
TI:Multi-UUV Cooperative Dynamic Maneuver Decision-Making Algorithm Using Intuitionistic  
Fuzzy Game Theory  
SO:COMPLEXITY  
WOS:000533293900005  
SCI 分区:工程技术:2;  
期刊影响因子:3.014
35. 刘文旭;杨益新;xu, mengqian;lu, liangang;liu, zongwei;shi, yang;  
AU:Liu, Wenxu; Yang, Yixin; Xu, Mengqian; Lu, Liangang; Liu, Zongwei; Shi, Yang  
TI:Source localization in the deep ocean using a convolutional neural network  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
WOS:000524220200003  
SCI 分区:物理:4;  
期刊影响因子:1.657
36. 刘扬;张燕妮;陈克安;马玺越;  
AU:Liu, Yang; Zhang, Yanni; Chen, Kean; Ma, Xiyue  
TI:Oblique incidence sound absorption of a hybrid structure using a micro-perforated panel and a  
planar actuator  
SO:APPLIED PHYSICS EXPRESS  
WOS:000526402500001  
SCI 分区:物理:3;  
期刊影响因子:2.665
37. 卢丞一;潘光;毛昭勇;shi, liangwei;黄桥高;田文龙;胡欲立;wu, haitao;wang, zhenhua;sun,  
kening;  
AU:Lu, Chengyi; Pan, Guang; Mao, Zhaoyong; Shi, Liangwei; Huang, Qiaogao; Tian, Wenlong;  
Hu, Yuli; Wu, Haitao; Wang, Zhenhua; Sun, Kening  
TI:Multiradical-stabilized hollow carbon spheres as a pressure-resistant cathode for fast  
lithium/sodium storage with excellent performance  
SO:JOURNAL OF MATERIALS CHEMISTRY A  
WOS:000536095500007  
SCI 分区:工程技术:1;

期刊影响因子:9.844

38. 卢俊;张群飞;史文涛;张玲玲;

AU:Lu Jun; Zhang Qunfei; Shi Wentao; Zhang Lingling

TI:High accuracy phase-matching delay estimation method based on phase correction

SO:ELECTRONICS LETTERS

WOS:000530281100016

SCI 分区:工程技术:4;

期刊影响因子:1.243

39. 鲁文霞;zhang, lijun;陈捷;陈景东;

AU:Lu, Wenxia; Zhang, Lijun; Chen, Jie; Chen, Jingdong

TI:Generalized combined nonlinear adaptive filters: From the perspective of diffusion adaptation over networks

SO:SIGNAL PROCESSING

WOS:000531095200002

SCI 分区:工程技术:2;

期刊影响因子:3.555

40. 路东东;曾向阳;guo, xiaochao;王海涛;

AU:Lu, Dongdong; Zeng, Xiangyang; Guo, Xiaochao; Wang, Haitao

TI:Personalization of Head-Related Transfer Function Based on Sparse Principle Component Analysis and Sparse Representation of 3D Anthropometric Parameters

SO:ACOUSTICS AUSTRALIA

WOS:000534415900003

SCI 分区:物理:4;

期刊影响因子:0.656

41. 毛昭勇;yang, guangyong;zhang, tianqi;田文龙;

AU:Mao, Zhaoyong; Yang, Guangyong; Zhang, Tianqi; Tian, Wenlong

TI:Aerodynamic Performance Analysis of a Building-Integrated Savonius Turbine

SO:ENERGIES

WOS:000539257300228

SCI 分区:无

期刊影响因子:无

42. 秦琪;盛美萍;guo, zhiwei;

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

TI:Low-Frequency Vibration and Radiation Performance of a Locally Resonant Plate Attached with Periodic Multiple Resonators

SO:APPLIED SCIENCES-BASEL

WOS:000533352100207

SCI 分区:无

期刊影响因子:无

43. 秦琪; 盛美萍; wang, minqing; 王晨; 何元安;  
AU: Qin, Qi; Sheng, Meiping; Wang, Minqing; Wang, Chen; He, Yuanan  
TI: Sound radiation from plates with elastic boundary conditions embedded in an infinite perforated rigid baffle  
SO: JOURNAL OF SOUND AND VIBRATION  
WOS: 000537237800004  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.778
44. 施瑶; gao, xingfu; 潘光;  
AU: Shi, Yao; Gao, Xingfu; Pan, Guang  
TI: Experimental and numerical investigation of the frequency-domain characteristics of impact load for AUV during water entry  
SO: OCEAN ENGINEERING  
WOS: 000528188300019  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.279
45. 石娟; 张群飞; 谭伟杰; mao, linlin; 黄立桓; 史文涛;  
AU: Shi, Juan; Zhang, Qunfei; Tan, Weijie; Mao, Linlin; Huang, Lihuan; Shi, Wentao  
TI: Underdetermined DOA Estimation for Wideband Signals via Focused Atomic Norm Minimization  
SO: ENTROPY  
WOS: 000526524300019  
SCI 分区: 无  
期刊影响因子: 无
46. 滕舵; li, yatian;  
AU: Teng, Duo; Li, Yatian  
TI: Finite Element Solutions for Magnetic Field Problems in Terfenol-D Transducers  
SO: SENSORS  
WOS: 000539323700062  
SCI 分区: 无  
期刊影响因子: 无
47. 王晨; 王敏庆; mai, kai; li, heyuan; liu, naitong;  
AU: Wang, Chen; Wang, Minqing; Mai, Kai; Li, Heyuan; Liu, Naitong  
TI: Structure design of low-frequency broadband sound-absorbing volute for a multi-blade centrifugal fan  
SO: APPLIED ACOUSTICS  
WOS: 000530083100032  
SCI 分区: 物理: 3;  
期刊影响因子: 1.980

- 48.王谋;张晓雷;rahardja, susanto;  
AU:Wang, Mou; Zhang, Xiao-Lei; Rahardja, Susanto  
TI:An Unsupervised Deep Learning System for Acoustic Scene Analysis  
SO:APPLIED SCIENCES-BASEL  
WOS:000529252800177  
SCI 分区:无  
期刊影响因子:无
- 49.王鹏;sun, mengyu;wang, haiyan;li, xiaoyan;yang, yongxia;  
AU:Wang, Peng; Sun, Mengyu; Wang, Haiyan; Li, Xiaoyan; Yang, Yongxia  
TI:Convolution operators for visual tracking based on spatial-temporal regularization  
SO:NEURAL COMPUTING & APPLICATIONS  
WOS:000529745200004  
SCI 分区:工程技术:2;  
期刊影响因子:3.795
- 50.王伟;宋保维;毛昭勇;田文龙;张婷颖;韩鹏;  
AU:Wang, Wei; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong; Zhang, Tingying; Han, Peng  
TI:Numerical investigation on vortex-induced vibration of bluff bodies with different rear edges  
SO:OCEAN ENGINEERING  
WOS:000534602400034  
SCI 分区:工程技术:3;  
期刊影响因子:2.279
- 51.王向辉;benesty, jacob;陈景东;cohen, israel;  
AU:Wang, Xianghui; Benesty, Jacob; Chen, Jingdong; Cohen, Israel  
TI:Beamforming With Small-Spacing Microphone Arrays Using Constrained/Generalized LASSO  
SO:IEEE SIGNAL PROCESSING LETTERS  
WOS:000526683400002  
SCI 分区:工程技术:3;  
期刊影响因子:2.870
- 52.王玉山;宋保维;毛昭勇;  
AU:Wang, Yushan; Song, Baowei; Mao, Zhaoyong  
TI:Analysis and Experiment for Wireless Power Transfer Systems with Two Kinds Shielding Coils in EVs  
SO:ENERGIES  
WOS:000520425800277  
SCI 分区:无  
期刊影响因子:无
- 53.谢公南;boetcher, sandra k. s.;manca, oronzio;nizetic, sandro;cai, weihua;song, mengjie;  
AU:Xie, Gongnan; Boetcher, Sandra K. S.; Manca, Oronzio; Nizetic, Sandro; Cai, Weihua; Song,

Mengjie

TI:Preface

SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY

WOS:000537679100005

SCI 分区:化学:3;

期刊影响因子:2.211

54. 谢静哲;liu, dechao;闫宏斌;谢公南;boetcher, sandra k. s.;

AU:Xie, Jingzhe; Liu, Dechao; Yan, Hongbin; Xie, Gongnan; Boetcher, Sandra K. S.

TI:A review of heat transfer deterioration of supercritical carbon dioxide flowing in vertical tubes: Heat transfer behaviors, identification methods, critical heat fluxes, and heat transfer correlations

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000538009600042

SCI 分区:工程技术:2;

期刊影响因子:3.898

55. 谢静哲;李书磊;闫宏斌;谢公南;

AU:Xie, Jingzhe; Li, Shulei; Yan, Hongbin; Xie, Gongnan

TI:Numerical analysis on thermal-hydraulic performances of staggered tube bundles for an aero-engine compact precooler

SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY

WOS:000527501800001

SCI 分区:化学:3;

期刊影响因子:2.211

56. 谢忠好;meng, liuwei;冯西安;chen, xiaojing;陈曦;yuan, leiming;shi, wen;huang, guangzao;yi, ming;

AU:Xie, Zhonghao; Meng, Liuwei; Feng, Xi'an; Chen, Xiaojing; Chen, Xi; Yuan, Leiming; Shi, Wen; Huang, Guangzao; Yi, Ming

TI:Identification of heavy metal-contaminated Tegillarca granosa using laser-induced breakdown spectroscopy and linear regression for classification

SO:PLASMA SCIENCE & TECHNOLOGY

WOS:000537733700001

SCI 分区:物理:4;

期刊影响因子:1.031

57. 杨杰;杨益新;

AU:Yang, Jie; Yang, Yixin

TI:Sparse Bayesian DOA Estimation Using Hierarchical Synthesis Lasso Priors for Off-Grid Signals

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000526247900005

SCI 分区:工程技术:2;

期刊影响因子:4.578

58. 张国花;liu, jian;sunden, bengt;谢公南;  
AU:Zhang, Guohua; Liu, Jian; Sunden, Bengt; Xie, Gongnan  
TI:Comparative study on the adiabatic film cooling performances with elliptical or super-elliptical holes of various length-to-width ratios  
SO:INTERNATIONAL JOURNAL OF THERMAL SCIENCES  
WOS:000531554300016  
SCI 分区:工程技术:2;  
期刊影响因子:3.488

59. 张玲玲;唐成凯;chen, peilin;zhang, yi;  
AU:Zhang, Lingling; Tang, Chengkai; Chen, Peilin; Zhang, Yi  
TI:Gaussian Parameterized Information Aided Distributed Cooperative Underwater Positioning Algorithm  
SO:IEEE ACCESS  
WOS:000530832200166  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

60. 张帅;clark, ruaridh;黄云轲;  
AU:Zhang, Shuai; Clark, Ruaridh; Huang, Yunke  
TI:Frequency-dependent strategy selection in a hunting game with a finite population  
SO:APPLIED MATHEMATICS AND COMPUTATION  
WOS:000537627900011  
SCI 分区:数学:1;  
期刊影响因子:2.377

61. 张翔鸾;施瑶;潘光;黄桥高;  
AU:Zhang, Xiangyuan; Shi, Yao; Pan, Guang; Huang, Qiaogao  
TI:Study on the impact performance of sandwich hollow cylinders hitting water based on SPH method  
SO:OCEAN ENGINEERING  
WOS:000534602400009  
SCI 分区:工程技术:3;  
期刊影响因子:2.279

62. 张莹;杨坤德;杨秋龙;  
AU:Zhang, Ying; Yang, Kunde; Yang, Qiulong  
TI:Probability density function of ocean noise based on a variational Bayesian Gaussian mixture model  
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA  
WOS:000524216700001  
SCI 分区:物理:4;  
期刊影响因子:1.657

63.张卓;严卫生;李慧平;李乐;

AU:Zhang, Zhuo; Yan, Weisheng; Li, Huiping; Li, Le

TI:Consensus control of linear systems with optimal performance on directed topologies

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

WOS:000520838700012

SCI 分区:工程技术:2;

期刊影响因子:3.456

64.赵爽;韩一娜;liu, qingyu;huang, haining;

AU:Zhao, Shuang; Han, Yina; Liu, Qingyu; Huang, Haining

TI:Detecting moving targets in active sonar echograph of harbor environment using high-order time lacunarity

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

WOS:000524216700003

SCI 分区:物理:4;

期刊影响因子:1.657

65.周建波;

AU:Zhou, Jianbo

TI:Analysis of Ambient Noise Spectrum Level Correlation Characteristics in the China Sea

SO:IEEE ACCESS

WOS:000525422700038

SCI 分区:工程技术:2;

期刊影响因子:3.633

66.周星月;杨坤德;

AU:Zhou, Xingyue; Yang, Kunde

TI:A denoising representation framework for underwater acoustic signal recognition

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

WOS:000530428600001

SCI 分区:物理:4;

期刊影响因子:1.657

67.诸国磊;王英民;王奇;

AU:Zhu, Guolei; Wang, Yingmin; Wang, Qi

TI:Matched Field Processing Based on Bayesian Estimation

SO:SENSORS

WOS:000525271500136

SCI 分区:无

期刊影响因子:无

**(四) 材料学院(198 篇)**

1.cao, jingsheng;樊慧庆;王超;马江微;董广志;张明昌;

AU:Cao, Jingsheng; Fan, Huiqing; Wang, Chao; Ma, Jiangwei; Dong, Guangzhi; Zhang, Mingchang

TI:Facile synthesis of carbon self-doped g-C<sub>3</sub>N<sub>4</sub> for enhanced photocatalytic hydrogen evolution

SO:CERAMICS INTERNATIONAL

WOS:000519661800099

SCI 分区:工程技术:2;

期刊影响因子:3.164

2.chen, zhiguo;范晓丽;shen, zihan;罗智分;yang, danxi;ma, shiguo;

AU:Chen, Zhiguo; Fan, Xiaoli; Shen, Zihan; Luo, Zhifen; Yang, Danxi; Ma, Shiguo

TI:Two-dimensional intrinsic ferromagnetic half-metals: monolayers Mn<sub>3</sub>X<sub>4</sub> (X = Te, Se, S)

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000521902400001

SCI 分区:工程技术:2;

期刊影响因子:3.011

3.deng, juanli;hu, kaiyue;lu, baofu;马旭;李昊;wang, jiahao;范尚武;zhang, litong;成来飞;

AU:Deng, Juanli; Hu, Kaiyue; Lu, Baofu; Ma, Xu; Li, Hao; Wang, Jiahao; Fan, Shangwu; Zhang, Litong; Cheng, Laifei

TI:Effect of B<sub>4</sub>C addition on the oxidation behavior of borosilicate glass repairing coating for C/C brake materials

SO:CERAMICS INTERNATIONAL

WOS:000533511200019

SCI 分区:工程技术:2;

期刊影响因子:3.164

4.deng, juanli;lu, baofu;hu, kaiyue;李昊;wang, jiahao;范尚武;zhang, litong;成来飞;

AU:Deng, Juanli; Lu, Baofu; Hu, Kaiyue; Li, Hao; Wang, Jiahao; Fan, Shangwu; Zhang, Litong; Cheng, Laifei

TI:Interaction between Y-Al-Si-O glass-ceramics for environmental barrier coating materials and Ca-Mg-Al-Si-O melts

SO:CERAMICS INTERNATIONAL

WOS:000537570200127

SCI 分区:工程技术:2;

期刊影响因子:3.164

5.dong, ruifeng;李金山;寇宏超;樊江昆;zhaohong;hou, hua;wu, li;

AU:Dong, Ruifeng; Li, Jinshan; Kou, Hongchao; Fan, Jiangkun; Zhao, Yuhong; Hou, Hua; Wu, Li

TI:omega-Assisted refinement of alpha phase and its effect on the tensile properties of a near beta titanium alloy

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000522863000004

SCI 分区:工程技术:1;  
期刊影响因子:3.804

6.feng, guanghai;李贺军;杨莉;李博;徐建伟;姚西媛;  
AU:Feng, Guanghui; Li, Hejun; Yang, Li; Li, Bo; Xu, Jianwei; Yao, Xiyuan  
TI:Investigation on the ablation performance and mechanism of HfC coating modified with TaC  
SO:CORROSION SCIENCE  
WOS:000533523500031  
SCI 分区:工程技术:1;  
期刊影响因子:5.487

7.gao, yuqing;刘永胜;王晶;张程煜;pedzich, zbigniew;李劲光;胡锐;  
AU:Gao, Yuqing; Liu, Yongsheng; Wang, Jing; Zhang, Chengyu; Pedzich, Zbigniew; Li, Jinguang;  
Hu, Rui  
TI:Formation mechanism of Si-Y-C ceramic matrix by reactive melt infiltration using Si-Y alloy  
and properties of C/Si-Y-C composites  
SO:CERAMICS INTERNATIONAL  
WOS:000537564300069  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

8.guan, kejie;zhu, feiyan;张磊磊;  
AU:Guan, Kejie; Zhu, Feiyan; Zhang, Leilei  
TI:Synthesis of self-helix structure Si<sub>3</sub>N<sub>4</sub> nanobelts and its reinforcement effect on HA coating  
SO:MATERIALS TECHNOLOGY  
WOS:000524041500001  
SCI 分区:工程技术:4;  
期刊影响因子:1.402

9.gun, c.;罗贤;shah, w. a.;li, j. k.;黄斌;umer, m. a.;杨延清;  
AU:Gun, C.; Luo, X.; Shah, W. A.; Li, J. K.; Huang, B.; Umer, M. A.; Yang, Y. Q.  
TI:Mechanical and thermal properties of multiwalled carbon-nanotube-reinforced Al<sub>2</sub>O<sub>3</sub>  
nanocomposites  
SO:CERAMICS INTERNATIONAL  
WOS:000537570200031  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

10.guo, c.;罗贤;shah, w. a.;黄斌;li, j. k.;umer, m. a.;杨延清;  
AU:Guo, C.; Luo, X.; Shah, W. A.; Huang, B.; Li, J. K.; Umer, M. A.; Yang, Y. Q.  
TI:Mechanical and electrical properties of carbon nanotube-reinforced Al<sub>2</sub>O<sub>3</sub> nanocomposites  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000525336700002  
SCI 分区:工程技术:2;

期刊影响因子:3.011

11.hamid, abdul;khan, muhammad;hayat, asif;raza, junaid;zada, amir;ullah, azeem;raziq, fazal;李铁虎;hussain, fakhar;

AU:Hamid, Abdul; Khan, Muhammad; Hayat, Asif; Raza, Junaid; Zada, Amir; Ullah, Azeem; Raziq, Fazal; Li, Tiehu; Hussain, Fakhar

TI:Probing the physio-chemical appraisal of green synthesized PbO nanoparticles in PbO-PVC nanocomposite polymer membranes

SO:SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY

WOS:000535903100001

SCI 分区:化学:3;

期刊影响因子:2.782

12.han, xuxu;girman, vladimir;sedlak, richard;dusza, jan;castle, elinor g.;王熠晨;reece, mike;张程煜;

AU:Han, Xuxu; Girman, Vladimir; Sedlak, Richard; Dusza, Jan; Castle, Elinor G.; Wang, Yichen; Reece, Mike; Zhang, Chengyu

TI:Improved creep resistance of high entropy transition metal carbides

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000523618300025

SCI 分区:工程技术:2;

期刊影响因子:3.759

13.he, feng;zhang, kaiwei;yeli, guma;tong, yang;wei, daixiu;李俊杰;王志军;王锦程;kai, ji-jung;

AU:He, Feng; Zhang, Kaiwei; Yeli, Guma; Tong, Yang; Wei, Daixiu; Li, Junjie; Wang, Zhijun; Wang, Jincheng; Kai, Ji-jung

TI:Anomalous effect of lattice misfit on the coarsening behavior of multicomponent L1(2) phase

SO:SCRIPTA MATERIALIA

WOS:000527316500022

SCI 分区:工程技术:2;

期刊影响因子:4.150

14.he, ruixiang;李克智;顾生越;liu, qian;

AU:He, Ruixiang; Li, Kezhi; Gu, Shengyue; Liu, Qian

TI:Comparing ablation properties of NbC and NbC-25 mol.% ZrC coating on SiC-coated C/C composites

SO:CERAMICS INTERNATIONAL

WOS:000519661800009

SCI 分区:工程技术:2;

期刊影响因子:3.164

15.hu, chunxia;shen, he;张守阳;李贺军;

AU:Hu, Chunxia; Shen, He; Zhang, Shouyang; Li, Hejun

TI:Methane pyrolysis in preparation of pyrolytic carbon: Thermodynamic and kinetic analysis by density functional theory

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000536568500026

SCI 分区:工程技术:2;

期刊影响因子:1.672

16.hu, dou;付前刚;周磊;zhang, yuyu;zhang, guangpeng;

AU:Hu, Dou; Fu, Qiangang; Zhou, Lei; Zhang, Yuyu; Zhang, Guangpeng

TI:Stress design of a laminated MoSi<sub>2</sub>/Cr coating under particle impact and high temperature environment

SO:CERAMICS INTERNATIONAL

WOS:000528481900088

SCI 分区:工程技术:2;

期刊影响因子:3.164

17.huang, kaijin;li, wei;pan, kai;林鑫;wang, aihua;

AU:Huang, Kaijin; Li, Wei; Pan, Kai; Lin, Xin; Wang, Aihua

TI:High Temperature Oxidation and Thermal Shock Properties of La<sub>2</sub>Zr<sub>2</sub>O<sub>7</sub> Thermal Barrier Coatings Deposited on Nickel-Based Superalloy by Laser-Cladding

SO:COATINGS

WOS:000534630600067

SCI 分区:无

期刊影响因子:无

18.lei, meina;you, zongyuan;任凌波;liu, xingrui;王建淦;

AU:Lei, Meina; You, Zongyuan; Ren, Lingbo; Liu, Xingrui; Wang, Jian-Gan

TI:Construction of copper oxynitride nanoarrays with enhanced lithiophilicity toward stable lithium metal anodes

SO:JOURNAL OF POWER SOURCES

WOS:000534411100014

SCI 分区:工程技术:1;

期刊影响因子:6.936

19.li, chang;傅业伟;王贝贝;zhang, wenhao;bai, yuanhe;张磊磊;齐乐华;

AU:Li, Chang; Fu, Yewei; Wang, Beibei; Zhang, Wenhao; Bai, Yuanhe; Zhang, Leilei; Qi, Lehua

TI:Effect of pore structure on mechanical and tribological properties of paper-based friction materials

SO:TRIBOLOGY INTERNATIONAL

WOS:000530851300013

SCI 分区:工程技术:2;

期刊影响因子:3.222

20.li, zhixin;李晓强;zhang, boxin;zhou, xianguo;刘传歆;jiang, yu;zhen, cheng;郑策;zhang, litong;

成来飞;

AU:Li, Zhixin; Li, Xiaoqiang; Zhang, Boxin; Zhou, Xianguo; Liu, Chuanxin; Jiang, Yu; Zhen, Cheng; Zheng, Ce; Zhang, Litong; Cheng, Laifei

TI:Enhanced thermal and mechanical properties of optimized SiCf/SiC composites with in-situ CNTs on PyC interface

SO:CERAMICS INTERNATIONAL

WOS:000537570200104

SCI 分区:工程技术:2;

期刊影响因子:3.164

21.liu, xing;fu, jia;

AU:Liu, Xing; Fu, Jia

TI:Electronic and elastic properties of the tetragonal anatase TiO<sub>2</sub> structure from first principle calculation

SO:OPTIK

WOS:000522772400149

SCI 分区:物理:4;

期刊影响因子:1.313

22.liu, xing;fu, jia;chen, guangming;

AU:Liu, Xing; Fu, Jia; Chen, Guangming

TI:First-principles calculations of electronic structure and optical and elastic properties of the novel ABX<sub>3</sub>-type LaWN<sub>3</sub> perovskite structure

SO:RSC ADVANCES

WOS:000533969200058

SCI 分区:无

期刊影响因子:无

23.liu, yeye;张磊磊;pei, lina;sheng, hongchao;

AU:Liu, Yeye; Zhang, Leilei; Pei, Lina; Sheng, Hongchao

TI:Improved corrosion resistance of hydroxyapatite coating on carbon fiber by applying SiC interlayer

SO:APPLIED SURFACE SCIENCE

WOS:000522731700069

SCI 分区:工程技术:2;

期刊影响因子:4.327

24.liu, yeye;张磊磊;赵雯;sheng, hongchao;李贺军;

AU:Liu, Yeye; Zhang, Leilei; Zhao, Wen; Sheng, Hongchao; Li, Hejun

TI:Fabrication and properties of carbon fiber-Si<sub>3</sub>N<sub>4</sub> nanowires-hydroxyapatite/phenolic resin composites for biological applications

SO:CERAMICS INTERNATIONAL

WOS:000533512000076

SCI 分区:工程技术:2;

期刊影响因子:3.164

25.ouyang, shuxia;杨光昱;秦贺;罗时峰;肖磊;介万奇;

AU:Ouyang, Shuxia; Yang, Guangyu; Qin, He; Luo, Shifeng; Xiao, Lei; Jie, Wanqi

TI:High temperature creep behavior and creep microstructure evolution of T6 state Mg-15Gd alloy

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

WOS:000524357800002

SCI 分区:工程技术:2;

期刊影响因子:3.530

26.patel, vivek;李文亚;liu, xichang;温泉;苏宇;shen, junjun;fu, banglong;

AU:Patel, Vivek; Li, Wenya; Liu, Xichang; Wen, Quan; Su, Yu; Shen, Junjun; Fu, Banglong

TI:Tailoring grain refinement through thickness in magnesium alloy via stationary shoulder friction stir processing and copper backing plate

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

WOS:000531017900016

SCI 分区:工程技术:2;

期刊影响因子:3.530

27.peng, h. r.;liu, b. s.;刘峰;

AU:Peng, H. R.; Liu, B. S.; Liu, F.

TI:A strategy for designing stable nanocrystalline alloys by thermo-kinetic synergy

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000522855000003

SCI 分区:工程技术:1;

期刊影响因子:3.804

28.shen, zihan;范晓丽;ma, shiguo;安玉蓉;yang, danxi;guo, nijing;罗智分;胡焱;

AU:Shen, Zihan; Fan, Xiaoli; Ma, Shiguo; An, Yurong; Yang, Danxi; Guo, Nijing; Luo, Zhifen; Hu, Yan

TI:3d transitional-metal single atom catalysis toward hydrogen evolution reaction on MXenes supports

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000532828300019

SCI 分区:工程技术:2;

期刊影响因子:3.965

29.shi, jiaqi;张铁邦;wang, bing;zhang, xuhu;宋霖;胡锐;

AU:Shi, Jiaqi; Zhang, Tiebang; Wang, Bing; Zhang, Xuhu; Song, Lin; Hu, Rui

TI:Temperature-Dependent Isothermal Oxidation Behavior of a Ni-20Cr-18W Superalloy in Static Air

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000530884900057

SCI 分区:工程技术:4;

期刊影响因子:1.382

30.su, jinbu;he, linjie;周万城;wang, chengbing;huang, jianfeng;kajiyoshi, koji;zhaoh, xialin;zhang, pengkui;

AU:Su, Jinbu; He, Linjie; Zhou, Wancheng; Wang, Chengbing; Huang, Jianfeng; Kajiyoshi, Koji; Zhao, Xialin; Zhang, Pengkui

TI:Achieving excellent wide-range efficient microwave absorption property by synthesis of Fe-doped CuAlO<sub>2</sub> powders via a facile sol-gel route

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000529724900004

SCI 分区:工程技术:3;

期刊影响因子:2.179

31.sui, shang;陈静;李祚;li, haosheng;zhaoh, xuan;谭华;

AU:Sui, Shang; Chen, Jing; Li, Zuo; Li, Haosheng; Zhao, Xuan; Tan, Hua

TI:Investigation of dissolution behavior of laves phase in inconel 718 fabricated by laser directed energy deposition

SO:ADDITIVE MANUFACTURING

WOS:000522928600060

SCI 分区:工程技术:1;

期刊影响因子:7.173

32.sun, changchun;李少雯;白苗;wu, weiwei;tang, xiaoyu;zhaoh, wenyu;张敏;马越;

AU:Sun, Changchun; Li, Shaowen; Bai, Miao; Wu, Weiwei; Tang, Xiaoyu; Zhao, Wenyu; Zhang, Min; Ma, Yue

TI:Construction of the Na<sub>0.92</sub>Li<sub>0.40</sub>Ni<sub>0.73</sub>Mn<sub>0.24</sub>Co<sub>0.12</sub>O<sub>2</sub> sodium-ion cathode with balanced high-power/energy-densities

SO:ENERGY STORAGE MATERIALS

WOS:000521992800027

SCI 分区:无

期刊影响因子:无

33.sun, shuli;yang, jiaxin;chen, xiao;cu, weibin;huang, jianqi;yang, teng;zhang, zhidong;wang, qiang;

AU:Sun, Shuli; Yang, Jiaxin; Chen, Xiao; Cui, Weibin; Huang, Jianqi; Yang, Teng; Zhang, Zhidong; Wang, Qiang

TI:A novel two-dimensional rare-earth carbide synthesized by selective etching Al-C slab from nanolaminated YAl<sub>3</sub>C<sub>3</sub>

SO:SCRIPTA MATERIALIA

WOS:000527323100003

SCI 分区:工程技术:2;

期刊影响因子:4.150

34.tang, kwei;齐卫宏;

AU:Tang, Kwei; Qi, Weihong

TI:Moire-Pattern-Tuned Electronic Structures of van der Waals Heterostructures

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000537447400001

SCI 分区:工程技术:1;

期刊影响因子:13.690

35.tikhomirova, kseniya a.;tantardini, christian;sukhanova, ekaterina, v.;popov, zakhar, i.;evlashin, stanislav a.;tarkhov, mikhail a.;zhdanov, vladislav l.;dudin, alexander a.;oganov, artem r.;kvashnin, dmitry g.;kvashnin, alexander g.;

AU:Tikhomirova, Kseniya A.; Tantardini, Christian; Sukhanova, Ekaterina, V; Popov, Zakhar, I; Evlashin, Stanislav A.; Tarkhov, Mikhail A.; Zhdanov, Vladislav L.; Dudin, Alexander A.; Oganov, Artem R.; Kvashnin, Dmitry G.; Kvashnin, Alexander G.

TI:Exotic Two-Dimensional Structure: The First Case of Hexagonal NaCl

SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS

WOS:000537432500011

SCI 分区:化学:1;

期刊影响因子:8.464

36.wang, chao;李强;zhang, weiming;樊慧庆;

AU:Wang, Chao; Li, Qiang; Zhang, Weiming; Fan, Huiqing

TI:Large electric field-induced strain in the novel BNKTAN-BNBLTZ lead-free ceramics

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000526956200002

SCI 分区:工程技术:1;

期刊影响因子:3.804

37.wang, fangbao;张洪健;sun, qihao;ben hafsia, ahmed;chen, zhangxuan;张滨滨;徐亚东;介万奇;

AU:Wang, Fangbao; Zhang, Hongjian; Sun, Qihao; Ben Hafsia, Ahmed; Chen, Zhangxuan; Zhang, Binbin; Xu, Yadong; Jie, Wanqi

TI:Low-Temperature Solution Growth and Characterization of Halogen (Cl, I)-Doped CsPbBr<sub>3</sub> Crystals

SO:CRYSTAL GROWTH & DESIGN

WOS:000518701900032

SCI 分区:化学:2;物理:2;

期刊影响因子:4.060

38.wang, hao;李强;zheng, xiaokun;wang, chao;马江微;yan, benben;du, zhinan;li, mengyuan;王维佳;樊慧庆;

AU:Wang, Hao; Li, Qiang; Zheng, Xiaokun; Wang, Chao; Ma, Jiangwei; Yan, Benben; Du, Zhinan; Li, Mengyuan; Wang, Weijia; Fan, Huiqing

TI:3D porous flower-like ZnO microstructures loaded by large-size Ag and their ultrahigh sensitivity to ethanol

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000523555300002

SCI 分区:工程技术:2;

期刊影响因子:3.696

39.wang, william yi;唐斌;lin, deye;邹程雄;张颖;shang, shun-li;guan, quanmei;gao, jun;fan, letian;寇宏超;song, haifeng;ma, jijun;hui, xi-dong;gao, michael c.;liu, zi-kui;李金山;

AU:Wang, William Yi; Tang, Bin; Lin, Deye; Zou, Chengxiong; Zhang, Ying; Shang, Shun-Li; Guan, Quanmei; Gao, Jun; Fan, Letian; Kou, Hongchao; Song, Haifeng; Ma, Jijun; Hui, Xi-Dong; Gao, Michael C.; Liu, Zi-Kui; Li, Jinshan

TI:A brief review of data-driven ICME for intelligently discovering advanced structural metal materials: Insight into atomic and electronic building blocks

SO:JOURNAL OF MATERIALS RESEARCH

WOS:000529199100005

SCI 分区:工程技术:4;

期刊影响因子:1.717

40.wei, chen;王军;贺一轩;yan, yujie;gao, jianglin;李金山;beaugnon, eric;

AU:Wei, Chen; Wang, Jun; He, Yixuan; Yan, Yujie; Gao, Jianglin; Li, Jinshan; Beaugnon, Eric

TI:Liquid-liquid phase separation in immiscible Cu-Co alloy

SO:MATERIALS LETTERS

WOS:000521968300032

SCI 分区:工程技术:3;

期刊影响因子:2.759

41.wu, bo;shi, yigong;chen, jianya;wang, shaolin;zhang, ke;guo, qiang;liu, jianwei;liu, xianghong;feng, yong;yan, guo;li, jianfeng;zhang, pingxiang;李金山;

AU:Wu, Bo; Shi, Yigong; Chen, Jianya; Wang, Shaolin; Zhang, Ke; Guo, Qiang; Liu, Jianwei; Liu, Xianghong; Feng, Yong; Yan, Guo; Li, Jianfeng; Zhang, Pingxiang; Li, Jinshan

TI:Effect of Nb <sub>3</sub> Sn Coarse Grains on Critical Current Densities of Internal Tin Nb <sub>3</sub> Sn Strand

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

WOS:000526918500001

SCI 分区:工程技术:4;

期刊影响因子:1.521

42.wu, hong;liang, luxin;lan, xiaodong;yin, yong;song, min;li, ruidi;liu, yong;杨海欧;liu, ling;cai, anhui;li, qingxiang;黄卫东;

AU:Wu, Hong; Liang, Luxin; Lan, Xiaodong; Yin, Yong; Song, Min; Li, Ruidi; Liu, Yong; Yang, Haiou; Liu, Ling; Cai, Anhui; Li, Qingxiang; Huang, Weidong

TI:Tribological and biological behaviors of laser clad Ti-based metallic glass composite coatings

SO:APPLIED SURFACE SCIENCE

WOS:000520021200103

SCI 分区:工程技术:2;

期刊影响因子:4.327

43.xu, junrui;hua, moxi;feng, yuanhua;高鹏飞; cui, junjia;

AU:Xu, Junrui; Hua, Moxi; Feng, Yuanhua; Gao, Pengfei; Cui, Junjia

TI:Electromagnetic impacting medium forming (EIMF) for aluminum alloy tube by using flat spiral coil

SO:INTERNATIONAL JOURNAL OF MATERIAL FORMING

WOS:000521684100001

SCI 分区:工程技术:3;

期刊影响因子:1.888

44.yadav, arun kumar;樊慧庆;yan, benben;wang, chao;马江微;张明昌;du, zhinan;王维佳;dong, wenqiang;wang, shuren;

AU:Yadav, Arun Kumar; Fan, Huiqing; Yan, Benben; Wang, Chao; Ma, Jiangwei; Zhang, Mingchang; Du, Zhinan; Wang, Weijia; Dong, Wenqiang; Wang, Shuren

TI:High strain and high energy density of lead-free (Bi<sub>0.50</sub>Na<sub>0.40</sub>K<sub>0.10</sub>)(<sub>0.94</sub>)Ba<sub>0.06</sub>Ti<sub>(1-x)</sub>(Al<sub>0.50</sub>Ta<sub>0.50</sub>)(<sub>x</sub>)O-3 perovskite ceramics

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000537362100001

SCI 分区:工程技术:2;

期刊影响因子:3.011

45.yadav, arun kumar;樊慧庆;yan, benben;wang, chao;马江微;张明昌;王维佳;dong, wenqiang;wang, shuren;

AU:Yadav, Arun Kumar; Fan, Huiqing; Yan, Benben; Wang, Chao; Ma, Jiangwei; Zhang, Mingchang; Wang, Weijia; Dong, Wenqiang; Wang, Shuren

TI:Enhanced storage energy density and fatigue free properties for 0.94Bi<sub>(0.50)</sub>(Na<sub>0.78</sub>K<sub>0.22</sub>)(<sub>0.50</sub>)Ti<sub>1-x</sub>(Al<sub>0.50</sub>Nb<sub>0.50</sub>)(<sub>x</sub>)O-3-0.06BaZrO<sub>(3)</sub> ceramics

SO:CERAMICS INTERNATIONAL

WOS:000533512000154

SCI 分区:工程技术:2;

期刊影响因子:3.164

46.yan, benben;樊慧庆;yadav, arun kumar;王超;zheng, xiaokun;wang, hao;王维佳;dong, wenqiang;wang, shuren;

AU:Yan, Benben; Fan, Huiqing; Yadav, Arun Kumar; Wang, Chao; Zheng, Xiaokun; Wang, Hao; Wang, Weijia; Dong, Wenqiang; Wang, Shuren

TI:Enhanced energy-storage performance and thermally stable permittivity for K<sub>0.5</sub>Na<sub>0.5</sub>Nb<sub>0.3</sub> modified [(Na<sub>0.5</sub>Bi<sub>0.5</sub>)(<sub>0.84</sub>)Sr-<sub>0.16</sub>](<sub>0.98</sub>)La<sub>0.01</sub>TiO<sub>3</sub> lead-free perovskite ceramics

SO:CERAMICS INTERNATIONAL

WOS:000528340500135

SCI 分区:工程技术:2;  
期刊影响因子:3.164

47.yang, bin;李双明;李鑫;刘振鹏;钟宏;feng, songke;  
AU:Yang, Bin; Li, Shuangming; Li, Xin; Liu, Zhenpeng; Zhong, Hong; Feng, Songke  
TI:Ultralow thermal conductivity and enhanced thermoelectric properties of SnTe based alloys prepared by melt spinning technique  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000539716000004  
SCI 分区:工程技术:2;  
期刊影响因子:3.696

48.yin, tao;付前刚;zhou, le;傅业伟;  
AU:Yin, Tao; Fu, Qiangang; Zhou, Le; Fu, Yewei  
TI:Carbon fiber @ silicone rubber core-sheath elastomer for enhancing wear-resisting performance of phenolic resin composites  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000528948100002  
SCI 分区:工程技术:1;  
期刊影响因子:5.504

49.you, zongyuan;刘焕岩;wang, jinjin;任凌波;王建淦;  
AU:You, Zongyuan; Liu, Huanyan; Wang, Jinjin; Ren, Lingbo; Wang, Jian-Gan  
TI:Activation of MnO hexagonal nanoplates via in situ electrochemical charging toward high-capacity and durable Zn-ion batteries  
SO:APPLIED SURFACE SCIENCE  
WOS:000523185200003  
SCI 分区:工程技术:2;  
期刊影响因子:4.327

50.yu, pengfei;jiang, biru;chen, yongren;lu, hanyue;qi, yongwu;liu, yuanpei;ma, zhefan;zheng, jiahong;luan, lijun;介万奇;  
AU:Yu, Pengfei; Jiang, Biru; Chen, Yongren; Lu, Hanyue; Qi, Yongwu; Liu, Yuanpei; Ma, Zhefan; Zheng, Jiahong; Luan, Lijun; Jie, Wanqi  
TI:Growth and characterization of inclusion-free CdMgTe single crystals using modified Bridgman method  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
WOS:000532809400005  
SCI 分区:工程技术:3;  
期刊影响因子:2.179

51.yuan, wenyu;王诗尧;ma, yiyuan;qiu, yu;安玉蓉;成来飞;  
AU:Yuan, Wenyu; Wang, Shiyao; Ma, Yiyuan; Qiu, Yu; An, Yurong; Cheng, Laifei  
TI:Interfacial Engineering of Cobalt Nitrides and Mesoporous Nitrogen-Doped Carbon: Toward

Efficient Overall Water-Splitting Activity with Enhanced Charge-Transfer Efficiency

SO:ACS ENERGY LETTERS

WOS:000526311000001

SCI 分区:工程技术:1;

期刊影响因子:14.304

52.zhang, guangpeng;孙佳;付前刚;

AU:Zhang, Guangpeng; Sun, Jia; Fu, Qiangang

TI:Effect of mullite on the microstructure and oxidation behavior of thermal-sprayed MoSi<sub>2</sub> coating at 1500 degrees C

SO:CERAMICS INTERNATIONAL

WOS:000528481900010

SCI 分区:工程技术:2;

期刊影响因子:3.164

53.zhang, jinyong;fu, yangyang;wu, yijin;qian, bingnan;chen, zheng;inoue, akihisa;wu, yuan;yang, yang;sun, fan;li, ju;prima, frederic;

AU:Zhang, Jinyong; Fu, Yangyang; Wu, Yijin; Qian, Bingnan; Chen, Zheng; Inoue, Akihisa; Wu, Yuan; Yang, Yang; Sun, Fan; Li, Ju; Prima, Frederic

TI:Hierarchical {332} twinning in a metastable beta Ti-alloy showing tolerance to strain localization

SO:MATERIALS RESEARCH LETTERS

WOS:000528732100001

SCI 分区:工程技术:1;

期刊影响因子:6.125

54.zhang, ruonan;张磊磊;

AU:Zhang, Ruonan; Zhang, Leilei

TI:A functionalised carbon nanotube-gelatin-Zn doped HA composite coating for bone grafting application

SO:MATERIALS TECHNOLOGY

WOS:000534891500001

SCI 分区:工程技术:4;

期刊影响因子:1.402

55.zhang, yubing;杜经莲;wang, kang;wang, huiyuan;li, shu;刘峰;

AU:Zhang, Yubing; Du, Jinglian; Wang, Kang; Wang, Huiyuan; Li, Shu; Liu, Feng

TI:Application of non-equilibrium dendrite growth model considering thermo-kinetic correlation in twin-roll casting

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000522863000022

SCI 分区:工程技术:1;

期刊影响因子:3.804

56. zhao, pengkang; 傅莉;  
AU: Zhao, Pengkang; Fu, Li  
TI: Numerical and Experimental Investigation on Power Input during Linear Friction Welding Between TC11 and TC17 Alloys  
SO: JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
WOS: 000520916700003  
SCI 分区: 工程技术: 4;  
期刊影响因子: 1.382
57. 白沈威; 梅辉; zhu, gang-qiang; 张明刚; huang, wei-zhao; 成来飞;  
AU: Bai, Shen-wei; Mei, Hui; Zhu, Gang-qiang; Zhang, Ming-gang; Huang, Wei-zhao; Cheng, Lai-fei  
TI: In Situ Irradiated X-ray Photoelectron Spectroscopy on the Ag-Zn<sub>0.5</sub>Cd<sub>0.5</sub>S Core-Shell Structure and the Hydrogen Production Activity  
SO: ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
WOS: 000529151600034  
SCI 分区: 化学: 1;  
期刊影响因子: 6.354
58. 曹聪聪; han tianpeng; 徐雅欣; 李文亚; 杨夏炜; hu kaiwei;  
AU: Cao Congcong; Han Tianpeng; Xu Yaxin; Li Wenya; Yang Xiawei; Hu Kaiwei  
TI: The associated effect of powder carrier gas and powder characteristics on the optimal design of the cold spray nozzle  
SO: SURFACE ENGINEERING  
WOS: 000527435100001  
SCI 分区: 工程技术: 3;  
期刊影响因子: 1.851
59. 曹昆; 介万奇; 查钢强; dong, jiangpeng; hu, ruiqi; 李阳;  
AU: Cao, Kun; Jie, Wanqi; Zha, Gangqiang; Dong, Jiangpeng; Hu, Ruiqi; Li, Yang  
TI: Analysis of Dislocations in CdZnTe Epitaxial Film with Kelvin Probe and Conductive Atomic Force Microscopy  
SO: JOURNAL OF ELECTRONIC MATERIALS  
WOS: 000523584100001  
SCI 分区: 工程技术: 4;  
期刊影响因子: 1.607
60. 曹立阳; 刘永胜; 张运海; 王晶; chen, jie;  
AU: Cao, Liyang; Liu, Yongsheng; Zhang, Yunhai; Wang, Jing; Chen, Jie  
TI: Enhancing thermal conductivity of C/SiC composites containing heat transfer channels  
SO: JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
WOS: 000528298800003  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.759

61. 陈娜娜; molina-aldareguia, jon m.; 寇宏超; 强凤鸣; 吴智鸿; 李金山;  
AU: Chen, Nana; Molina-Aldareguia, Jon M.; Kou, Hongchao; Qiang, Fengming; Wu, Zhihong; Li, Jinshan  
TI: Reversion martensitic phase transformation induced {332}< 1 1 3 > twinning in metastable beta-Ti alloys  
SO: MATERIALS LETTERS  
WOS: 000535426000008  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.759
62. 陈意高; 曹晔洁; wang, yiguang; zhang, ligong; shao, gang; zi, jinfeng;  
AU: Chen, Yigao; Cao, Yejie; Wang, Yiguang; Zhang, Ligong; Shao, Gang; Zi, Jinfeng  
TI: Fabrication of grooves on polymer-derived SiAlCN ceramics using femtosecond laser pulses  
SO: CERAMICS INTERNATIONAL  
WOS: 000528483600036  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.164
63. 陈意高; 曹晔洁; wang, yiguang; zhang, ligong; shao, gang; zi, jinfeng;  
AU: Chen, Yigao; Cao, Yejie; Wang, Yiguang; Zhang, Ligong; Shao, Gang; Zi, Jinfeng  
TI: Femtosecond laser pulse ablation characteristics of polymer-derived SiAlCN ceramics  
SO: CERAMICS INTERNATIONAL  
WOS: 000528340500148  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.164
64. 陈豫增; ma, x. y.; 张文祥; 董浩; 单贵斌; cong, y. b.; 李超; yang, c. l.; 刘峰;  
AU: Chen, Y. Z.; Ma, X. Y.; Zhang, W. X.; Dong, H.; Shan, G. B.; Cong, Y. B.; Li, C.; Yang, C. L.; Liu, F.  
TI: Effects of dealloying and heat treatment parameters on microstructures of nanoporous Pd  
SO: JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS: 000534323200016  
SCI 分区: 工程技术: 1;  
期刊影响因子: 3.804
65. 陈忠伟; 张琪; dong, bolong; liu, zhiqiang; 陈忠伟; 张琪; dong, bolong; liu, zhiqiang;  
AU: Chen, Zhongwei; Zhang, Qi; Dong, Bolong; Liu, Zhiqiang  
TI: Microstructure and Thermal Stability of Icosahedral Quasicrystals in Suction Casting Al-6 at.%Mn(-2 at.%Be) Alloys  
SO: JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
WOS: 000533554700041  
SCI 分区: 工程技术: 4; 工程技术: 4;  
期刊影响因子: 1.3821.382

66.成溯;耿莉;刘小冲;wang, yiguang;  
AU:Cheng, Su; Geng, Li; Liu, Xiaochong; Wang, Yiguang  
TI:Laser ablation behavior and mechanism of C/SiC coated with ZrB<sub>2</sub>-MoSi<sub>2</sub>-SiC/Mo prepared by HVOF  
SO:CERAMICS INTERNATIONAL  
WOS:000537570200067  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

67.程春玉;谢薇;李贺军;付前刚;  
AU:Cheng, Chunyu; Xie, Wei; Li, Hejun; Fu, Qiangang  
TI:Oxygen adsorption on ideal ZrB<sub>2</sub> and ZrC surfaces  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000525824700005  
SCI 分区:工程技术:2;  
期刊影响因子:3.696

68.程军;李金山;yu, sen;du, zhaoxin;zhang, xiaoyong;gai, jinyang;樊江昆;zhang, wen;song, hongjie;yu, zhentao;  
AU:Cheng, Jun; Li, Jinshan; Yu, Sen; Du, Zhaoxin; Zhang, Xiaoyong; Gai, Jinyang; Fan, Jiangkun; Zhang, Wen; Song, Hongjie; Yu, Zhentao  
TI:Room Temperature Deformation and Superelastic Behavior of TLM Titanium Alloy Under Different Solution Conditions  
SO:FRONTIERS IN MATERIALS  
WOS:000536626200001  
SCI 分区:工程技术:3;  
期刊影响因子:2.349

69.崔笑蕾;zhan, mei;高鹏飞;ma, f.;王贤贤;李锐;lv, w.;张洪瑞;liu, d. b.;  
AU:Cui, X. L.; Zhan, Mei; Gao, P. F.; Ma, F.; Wang, X. X.; Li, R.; Lv, W.; Zhang, H. R.; Liu, D. B.  
TI:Influence of blank flatness on the forming characteristics in the spinning of aluminum alloy thin-walled special head  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000526235800003  
SCI 分区:工程技术:3;  
期刊影响因子:2.435

70.代盼;罗贤;杨延清;kou, zongde;黄斌;zang, jinxin;ru, jigang;  
AU:Dai, Pan; Luo, Xian; Yang, Yanqing; Kou, Zongde; Huang, Bin; Zang, Jinxin; Ru, Jigang  
TI:High temperature tensile properties, fracture behaviors and nanoscale precipitate variation of an Al-Zn-Mg-Cu alloy  
SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL

WOS:000522647100009

SCI 分区:工程技术:2;

期刊影响因子:2.640

71.代盼;罗贤;杨延清;kou, zongde;黄斌;zang, jinxin;ru, jigang;

AU:Dai, Pan; Luo, Xian; Yang, Yanqing; Kou, Zongde; Huang, Bin; Zang, Jinxin; Ru, Jigang

TI:The Fracture Behavior of 7085-T74 Al Alloy Ultra-Thick Plate During High Cycle Fatigue

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY  
AND MATERIALS SCIENCE

WOS:000527496500006

SCI 分区:工程技术:3;

期刊影响因子:1.915

72.戴建伟;wang, yiguang;xu, zhenhua;mu, rende;he, limin;

AU:Dai, Jianwei; Wang, Yiguang; Xu, Zhenhua; Mu, Rende; He, Limin

TI:Influence of hydrogen on growth and microstructure of boron nitride coatings obtained from  
BCI3-NH3-H2 system by chemical vapor infiltration

SO:CERAMICS INTERNATIONAL

WOS:000551128800021

SCI 分区:工程技术:2;

期刊影响因子:3.164

73.董广志;wen, yun;樊慧庆;wang, chao;cheng, zhenxiang;张明昌;马江微;zhang, shujun;

AU:Dong, Guangzhi; Wen, Yun; Fan, Huiqing; Wang, Chao; Cheng, Zhenxiang; Zhang,  
Mingchang; Ma, Jiangwei; Zhang, Shujun

TI:Graphitic carbon nitride with thermally-induced nitrogen defects: an efficient process to  
enhance photocatalytic H2 production performance

SO:RSC ADVANCES

WOS:000536705400012

SCI 分区:无

期刊影响因子:无

74.杜刚;刘峰;yang, chang-lin;li, jian-bing;wang, yong-fu;

AU:Du, Gang; Liu, Feng; Yang, Chang-lin; Li, Jian-bing; Wang, Yong-fu

TI:In Situ TiC-Reinforced Steel Matrix: Heterogeneous Nucleation and Formation Mechanism of  
Divorced Eutectic TiC

SO:STEEL RESEARCH INTERNATIONAL

WOS:000530016100001

SCI 分区:工程技术:4;

期刊影响因子:1.396

75.杜刚;刘峰;杜刚;刘峰;

AU:Du, Gang; Liu, Feng

TI:Non-equilibrium Precipitation Behavior of TiC during Rapid Solidification of TiC-reinforced

Wear-resistant Steel

SO:ISI INTERNATIONAL

WOS:000521519300012

SCI 分区:工程技术:4;工程技术:4;

期刊影响因子:1.2961.296

76.杜银;han, weichao;周青;xu, yuhao;zhai, haimin;bhardwaj, vipul;王海丰;

AU:Du, Yin; Han, Weichao; Zhou, Qing; Xu, Yuhao; Zhai, Haimin; Bhardwaj, Vipul; Wang, Haifeng

TI:Enhancing the plasticity of a Ti-based bulk metallic glass composite by cryogenic cycling treatments

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000538810800017

SCI 分区:工程技术:2;

期刊影响因子:3.696

77.杜银;周青;贾倩;shi, yidi;王海丰;wang, jian;

AU:Du, Yin; Zhou, Qing; Jia, Qian; Shi, Yidi; Wang, Haifeng; Wang, Jian

TI:Impurities of shear avalanches dynamic evolution in a metallic glass

SO:MATERIALS RESEARCH LETTERS

WOS:000540530000001

SCI 分区:工程技术:1;

期刊影响因子:6.125

78.段刘阳;luo, lei;刘丽萍;wang, yiguang;

AU:Duan, Liuyang; Luo, Lei; Liu, Liping; Wang, Yiguang

TI:Ablation of C/SiC-HfC composite prepared by precursor infiltration and pyrolysis in plasma wind tunnel

SO:JOURNAL OF ADVANCED CERAMICS

WOS:000528668500001

SCI 分区:工程技术:2;

期刊影响因子:1.701

79.段刘阳;zhao, xing;wang, yiguang;

AU:Duan, Liuyang; Zhao, Xing; Wang, Yiguang

TI:Oxidation and ablation behaviors of carbon fiber/phenolic resin composites modified with borosilicate glass and polycarbosilane interface

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000520405900082

SCI 分区:工程技术:2;

期刊影响因子:3.696

80.段士昌;朱冬梅;周万城;罗发;陈强;

AU:Duan, Shichang; Zhu, Dongmei; Zhou, Wancheng; Luo, Fa; Chen, Qiang

TI:Mechanical and microwave absorption properties of SiCf/SiC-Al4C3 composite with EPD-SiO2/ZrO2 interphase prepared by precursor infiltration and active filler-controlled pyrolysis method

SO:CERAMICS INTERNATIONAL

WOS:000528483600107

SCI 分区:工程技术:2;

期刊影响因子:3.164

81. 樊光尧;苏海军;张军;郭敏;刘海方;刘园;赵迪;shen, zhonglin;刘林;fu, hengzhi;

AU:Fan, Guangrao; Su, Haijun; Zhang, Jun; Guo, Min; Liu, Haifang; Liu, Yuan; Zhao, Di; Shen, Zhonglin; Liu, Lin; Fu, Hengzhi

TI:Highly enhanced aging resistance of rapidly solidified zirconia toughened alumina bioceramics with refined eutectic microstructure

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000518878300030

SCI 分区:工程技术:2;

期刊影响因子:3.759

82. 范晓孟;yuan, ruizhe;李鑫;许海龙;kong, luo;wu, guanglei;zhang, litong;成来飞;

AU:Fan, Xiaomeng; Yuan, Ruizhe; Li, Xin; Xu, Hailong; Kong, Luo; Wu, Guanglei; Zhang, Litong; Cheng, Laifei

TI:RGO-supported core-shell SiO2@SiO2/carbon microsphere with adjustable microwave absorption properties

SO:CERAMICS INTERNATIONAL

WOS:000533511200075

SCI 分区:工程技术:2;

期刊影响因子:3.164

83. 范晓孟;zhang, ao;李明航;许海龙;薛继梅;ye, fang;成来飞;

AU:Fan, Xiaomeng; Zhang, Ao; Li, Minghang; Xu, Hailong; Xue, Jimei; Ye, Fang; Cheng, Laifei

TI:A reduced graphene oxide/bi-MOF-derived carbon composite as high-performance microwave absorber with tunable dielectric properties

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000539525200002

SCI 分区:工程技术:3;

期刊影响因子:2.179

84. 范晓孟;李明航;李鑫;ye, fang;薛继梅;zhang, litong;成来飞;

AU:Fan, Xiaomeng; Li, Minghang; Li, Xin; Ye, Fang; Xue, Jimei; Zhang, Litong; Cheng, Laifei

TI:Electromagnetic interference shielding Ti3C2Tx-bonded carbon black films with enhanced absorption performance

SO:CHINESE CHEMICAL LETTERS

WOS:000528911100020

SCI 分区:化学:2;

期刊影响因子:2.801

85.范晓孟;马晓康;党潇琳;薛继梅;ye, fang;赵东林;成来飞;

AU:Fan, Xiaomeng; Ma, Xiaokang; Dang, Xiaolin; Xue, Jimei; Ye, Fang; Zhao, Donglin; Cheng, Laifei

TI:In-plane thermal expansion behavior of dense ceramic matrix composites containing SiBC matrix

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000528290500006

SCI 分区:工程技术:2;

期刊影响因子:3.759

86.方欣;郭喜平;乔彦强;

AU:Fang, Xin; Guo, Xiping; Qiao, Yanqiang

TI:Effect of Ti addition on microstructure and crystalline orientations of directionally solidified Nb-Si based alloys

SO:INTERMETALLICS

WOS:000534583600007

SCI 分区:工程技术:2;

期刊影响因子:3.304

87.冯刚丽;周万城;李亦文;lu, fa;朱冬梅;黄智斌;zhou, yingying;qing, yuchang;

AU:Feng, Gangli; Zhou, Wancheng; Li, Yiwen; Lu, Fa; Zhu, Dongmei; Huang, Zhibin; Zhou, Yingying; Qing, Yuchang

TI:Optimization of electromagnetic matching of  $Ba_{1-x}Ca_xFe_{11.4}Co_{0.6}O_{19}$  ( $0.2 \leq x \leq 0.8$ ) ceramics for microwave absorption within 2.6-18 GHz

SO:CERAMICS INTERNATIONAL

WOS:000551128800025

SCI 分区:工程技术:2;

期刊影响因子:3.164

88.付艳芹;张雨雷;张健;李涛;chen, guohui;

AU:Fu, Yanqin; Zhang, Yulei; Zhang, Jian; Li, Tao; Chen, Guohui

TI:Mechanical properties and ablation resistance of HfC nanowire modified carbon/carbon composites

SO:CERAMICS INTERNATIONAL

WOS:000533512000049

SCI 分区:工程技术:2;

期刊影响因子:3.164

89.高鹏飞;guo, j.;詹梅;雷珍妮;傅铭旺;

AU:Gao, P. F.; Guo, J.; Zhan, M.; Lei, Z. N.; Fu, M. W.

TI:Microstructure and damage based constitutive modelling of hot deformation of titanium alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000531726500015

SCI 分区:工程技术:2;

期刊影响因子:3.696

90.高勇;张静;李楠;韩潇;罗贤;谢科予;魏秉庆;夏振海;

AU:Gao, Yong; Zhang, Jing; Li, Nan; Han, Xiao; Luo, Xian; Xie, Keyu; Wei, Bingqing; Xia, Zhenhai

TI:Design principles of pseudocapacitive carbon anode materials for ultrafast sodium and potassium-ion batteries

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000530495500020

SCI 分区:工程技术:1;

期刊影响因子:9.844

91.高勇;张静;罗贤;wan, yiyang;zha,o, zhenghang;韩潇;夏振海;

AU:Gao, Yong; Zhang, Jing; Luo, Xian; Wan, Yiyang; Zhao, Zhenghang; Han, Xiao; Xia, Zhenhai

TI:Energy density-enhancement mechanism and design principles for heteroatom-doped carbon supercapacitors

SO:NANO ENERGY

WOS:000532791200003

SCI 分区:工程技术:1;

期刊影响因子:13.670

92.郭航;郭鹏飞;yang, xiaokun;张晋;喻惠武;赵文豪;叶谦;王红月;王洪强;

AU:Guo, Hang; Guo, Pengfei; Yang, Xiaokun; Zhang, Jin; Yu, Huiwu; Zhao, Wenhao; Ye, Qian; Wang, Hongyue; Wang, Hongqiang

TI:Embedding of WO<sub>3</sub> nanocrystals with rich oxygen-vacancies in solution processed perovskite film for improved photovoltaic performance

SO:JOURNAL OF POWER SOURCES

WOS:000530838000033

SCI 分区:工程技术:1;

期刊影响因子:6.936

93.郭鹏飞;叶谦;liu, chen;cao, fengren;yang, xiaokun;叶林峰;赵文豪;王红月;li, liang;王洪强;

AU:Guo, Pengfei; Ye, Qian; Liu, Chen; Cao, Fengren; Yang, Xiaokun; Ye, Linfeng; Zhao, Wenhao; Wang, Hongyue; Li, Liang; Wang, Hongqiang

TI:Double Barriers for Moisture Degradation: Assembly of Hydrolysable Hydrophobic Molecules for Stable Perovskite Solar Cells with High Open-Circuit Voltage

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000535707100001

SCI 分区:工程技术:1;

期刊影响因子:13.690

94.韩丽媛;宋强;孙佳佳;李克智;卢宇飞;

- AU:Han, Liyuan; Song, Qiang; Sun, Jiajia; Li, Kezhi; Lu, Yufei  
TI:The role of CNT in improving the mechanical strength retention rate of C/C composites during heat treatment  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000521118100013  
SCI 分区:工程技术:1;  
期刊影响因子:5.504
95. 贺一轩; yang, haoxue; 赵晨东; zhang, yu; pan, xiangyu; 李金山; 王军;  
AU:He, Yixuan; Yang, Haoxue; Zhao, Chendong; Zhang, Yu; Pan, Xiangyu; Li, Jinshan; Wang, Jun  
TI:Enhancing mechanical properties of Al<sub>0.25</sub>CoCrFeNi high-entropy alloy via cold rolling and subsequent annealing  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000525824700079  
SCI 分区:工程技术:2;  
期刊影响因子:3.696
96. 侯泽鑫; 薛继梅; 魏汉军; 范晓孟; ye, fang; 范尚武; 成来飞; zhang, litong;  
AU:Hou, Zexin; Xue, Jimei; Wei, Hanjun; Fan, Xiaomeng; Ye, Fang; Fan, Shangwu; Cheng, Laifei; Zhang, Litong  
TI:Tailorable microwave absorption properties of RGO/SiC/CNT nanocomposites with 3D hierarchical structure  
SO:CERAMICS INTERNATIONAL  
WOS:000537570200115  
SCI 分区:工程技术:2;  
期刊影响因子:3.164
97. 华伟; 孙欢欢; 徐飞; 王建淦;  
AU:Hua, Wei; Sun, Huan-Huan; Xu, Fei; Wang, Jian-Gan  
TI:A review and perspective on molybdenum-based electrocatalysts for hydrogen evolution reaction  
SO:RARE METALS  
WOS:000522932300001  
SCI 分区:工程技术:2;  
期刊影响因子:1.491
98. 黄金果; 郭领军; 许敏; 张佩;  
AU:Huang, Jinguo; Guo, Lingjun; Xu, Min; Zhang, Pei  
TI:Effect of pack cementation temperatures on component, microstructure and anti-oxidation performance of Al-modified SiC coatings on C/C composites  
SO:CERAMICS INTERNATIONAL  
WOS:000519661800148  
SCI 分区:工程技术:2;

期刊影响因子:3.164

99.黄金辉;zhang, buning;he, ming;huang, xue;wu, guojie;yin, guoqiang;cai, yingde;  
AU:Huang, Jinhui; Zhang, Buning; He, Ming; Huang, Xue; Wu, Guojie; Yin, Guoqiang; Cui, Yingde  
TI:Preparation of anisotropic reduced graphene oxide/BN/paraffin composite phase change materials and investigation of their thermal properties  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000520835700013  
SCI 分区:工程技术:2;  
期刊影响因子:3.011

100.蒋大鹏;zhu xiaomin;于家康;  
AU:Jiang Dapeng; Zhu Xiaomin; Yu Jiakang  
TI:Enhanced Thermal Conductivity and Bending Strength of Graphite Flakes/aluminum Composites Via Graphite Surface Modification  
SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
WOS:000524955300002  
SCI 分区:工程技术:4;  
期刊影响因子:0.525

101.金峰;李京龙;陈丹;liao, zhongxiang;石俊秒;熊江涛;张赋升;  
AU:Jin, Feng; Li, Jinglong; Chen, Dan; Liao, Zhongxiang; Shi, Junmiao; Xiong, Jiangtao; Zhang, Fusheng  
TI:Structural response of A286 superalloy to rotary friction welding at different rotation speed  
SO:MATERIALS RESEARCH EXPRESS  
WOS:000535225600004  
SCI 分区:无  
期刊影响因子:无

102.康楠;林鑫;coddet, christian;wen, xiaoli;黄卫东;  
AU:Kang, Nan; Lin, Xin; Coddet, Christian; Wen, Xiaoli; Huang, Weidong  
TI>Selective laser melting of low modulus Ti-Mo alloy: alpha/beta heterogeneous conchoidal structure  
SO:MATERIALS LETTERS  
WOS:000520048600024  
SCI 分区:工程技术:3;  
期刊影响因子:2.759

103.李鹤;刘永胜;liu, yansong;曾庆丰;hu, kehui;lu, zhigang;liang, jingjing;  
AU:Li, He; Liu, Yongsheng; Liu, Yansong; Zeng, Qingfeng; Hu, Kehui; Lu, Zhigang; Liang, Jingjing  
TI:Effect of sintering temperature in argon atmosphere on microstructure and properties of 3D

printed alumina ceramic cores

SO:JOURNAL OF ADVANCED CERAMICS

WOS:000524317400009

SCI 分区:工程技术:2;

期刊影响因子:1.701

104.李焕勇;ren, xiaoyu;xi, pengfei;huang, huanhuan;zhang, chunhui;罗发;

AU:Li, Huanyong; Ren, Xiaoyu; Xi, Pengfei; Huang, Huanhuan; Zhang, Chunhui; Luo, Fa

TI:Influence of NaX (X = Cl, Br, I) additive on phase composition, thermostability and high infrared performances of gamma-La<sub>2</sub>S<sub>3</sub> transparent ceramics

SO:CERAMICS INTERNATIONAL

WOS:000528340500075

SCI 分区:工程技术:2;

期刊影响因子:3.164

105.李劲光;胡锐;yang, jieren;gao, zitong;张可人;王旭阳;

AU:Li, Jinguang; Hu, Rui; Yang, Jieren; Gao, Zitong; Zhang, Keren; Wang, Xuyang

TI:Evolution and micromechanical properties of interface structures in TiNbf/TiAl composites prepared by powder metallurgy

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000537362100009

SCI 分区:工程技术:2;

期刊影响因子:3.011

106.李琨;li, ni;闫宁宁;汪体园;张玉台;宋强;李贺军;

AU:Li, Kun; Li, Ni; Yan, Ningning; Wang, Tiyuan; Zhang, Yutai; Song, Qiang; Li, Hejun

TI:Adsorption of small hydrocarbons on pristine, N-doped and vacancy graphene by DFT study

SO:APPLIED SURFACE SCIENCE

WOS:000525637300003

SCI 分区:工程技术:2;

期刊影响因子:4.327

107.李文亚;zou, y. f.;wang, f. f.;杨夏炜;徐雅欣;hu, k. w.;yan, d. y.;

AU:Li, W. Y.; Zou, Y. F.; Wang, F. F.; Yang, X. W.; Xu, Y. X.; Hu, K. W.; Yan, D. Y.

TI:Employing Cold Spray to Alter the Residual Stress Distribution of Workpieces: A Case Study on Fusion-Welded AA2219 Joints

SO:JOURNAL OF THERMAL SPRAY TECHNOLOGY

WOS:000529115700001

SCI 分区:工程技术:3;

期刊影响因子:1.855

108.李颖锐;查钢强;wei, dengke;杨帆;dong, jiangpeng;席守智;徐凌燕;介万奇;

AU:Li, Yingrui; Zha, Gangqiang; Wei, Dengke; Yang, Fan; Dong, Jiangpeng; Xi, Shouzhi; Xu, Lingyan; Jie, Wanqi

TI:Effect of Deep-Level Defects on the Performance of CdZnTe Photon Counting Detectors

SO:SENSORS

WOS:000537110500228

SCI 分区:无

期刊影响因子:无

109.梁伟杰;李铁虎;zhou, xiaocong;ge, xin;chen, xunjun;lin, zehua;pang, xiaoyan;ge, jianfang;

AU:Liang, Weijie; Li, Tiehu; Zhou, Xiaocong; Ge, Xin; Chen, Xunjun; Lin, Zehua; Pang, Xiaoyan; Ge, Jianfang

TI:Globular Flower-Like Reduced Graphene Oxide Design for Enhancing Thermally Conductive Properties of Silicone-Based Spherical Alumina Composites

SO:NANOMATERIALS

WOS:000526090400144

SCI 分区:无

期刊影响因子:无

110.刘小超;sun, yufeng;nagira, tomoya;ushioda, kohsaku;fujii, hidetoshi;

AU:Liu, Xiaochao; Sun, Yufeng; Nagira, Tomoya; Ushioda, Kohsaku; Fujii, Hidetoshi

TI:Effect of Stacking Fault Energy on the Grain Structure Evolution of FCC Metals During Friction Stir Welding

SO:ACTA METALLURGICA SINICA-ENGLISH LETTERS

WOS:000532641400002

SCI 分区:工程技术:2;

期刊影响因子:1.487

111.刘兴民;许海龙;xie, fangtong;fasel, claudia;yin, xiaowei;riedel, ralf;

AU:Liu, Xingmin; Xu, Hailong; Xie, Fangtong; Fasel, Claudia; Yin, Xiaowei; Riedel, Ralf

TI:Highly flexible and ultrathin Mo<sub>2</sub>C film via in-situ growth on graphene oxide for electromagnetic shielding application

SO:CARBON

WOS:000536475900001

SCI 分区:工程技术:1;

期刊影响因子:6.962

112.刘兴民;许海龙;xie, fangtong;yin, xiaowei;riedel, ralf;

AU:Liu, Xingmin; Xu, Hailong; Xie, Fangtong; Yin, Xiaowei; Riedel, Ralf

TI:Light-weight and highly flexible TaC modified PyC fiber fabrics derived from cotton fiber textile with excellent electromagnetic shielding effectiveness

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000527331600077

SCI 分区:工程技术:1;

期刊影响因子:7.102

113.刘雪松;付前刚;wang, hui;宋强;

AU:Liu, Xue-Song; Fu, Qian-Gang; Wang, Hui; Song, Qiang  
TI:Improvement of mechanical property and ablation resistance of carbon/carbon composites by adding nano-diamond particles  
SO:DIAMOND AND RELATED MATERIALS  
WOS:000526718300023  
SCI 分区:工程技术:3;  
期刊影响因子:2.361

114.刘雪松;付前刚;wang, hui;宋强;  
AU:Liu, Xue-Song; Fu, Qian-Gang; Wang, Hui; Song, Qiang  
TI:Microstructure, thermophysical property and ablation behavior of high thermal conductivity carbon/carbon composites after heat-treatment  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000539256800008  
SCI 分区:工程技术:2;  
期刊影响因子:1.672

115.刘雪松;付前刚;王翰辉;童明德;张佳平;宋强;  
AU:Liu, Xue-Song; Fu, Qian-Gang; Wang, Han-Hui; Tong, Ming-De; Zhang, Jia-Ping; Song, Qiang  
TI:Improving thermal shock and ablation resistance of high thermal conductivity carbon/carbon composites by introducing carbon nanotubes  
SO:CARBON LETTERS  
WOS:000530255100003  
SCI 分区:工程技术:4;  
期刊影响因子:1.784

116.鲁菁琳;林鑫;liao, h. l.;康楠;黄卫东;coddet, c.;  
AU:Lu, J. L.; Lin, X.; Liao, H. L.; Kang, N.; Huang, W. D.; Coddet, C.  
TI:Compression behaviour of quasicrystal/Al composite with powder mixture driven layered microstructure prepared by selective laser melting  
SO:OPTICS AND LASER TECHNOLOGY  
WOS:000537415900018  
SCI 分区:物理:3;  
期刊影响因子:2.644

117.陆文杰;罗贤;杨延清;le, wei;黄斌;李鹏涛;  
AU:Lu, Wenjie; Luo, Xian; Yang, Yanqing; Le, Wei; Huang, Bin; Li, Pengtao  
TI:Co-free non-equilibrium medium-entropy alloy with outstanding tensile properties  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000534534800011  
SCI 分区:工程技术:2;  
期刊影响因子:3.696

- 118.陆文杰;罗贤;杨延清;闫康;黄斌;李鹏涛;  
AU:Lu, Wenjie; Luo, Xian; Yang, Yanqing; Yan, Kang; Huang, Bin; Li, Pengtao  
TI:Nano-precipitates strengthened non-equiatomc medium-entropy alloy with outstanding tensile properties  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000524357800041  
SCI 分区:工程技术:2;  
期刊影响因子:3.530
- 119.栾新刚;li, min;chang, sen;li, yongguo;wang, kunjun;song, xuemei;riedel, ralf;成来飞;  
AU:Luan, Xin'gang; Li, Min; Chang, Sen; Li, Yongguo; Wang, Kunjun; Song, Xuemei; Riedel, Ralf; Cheng, Laifei  
TI:Effect factors on thermal and mechanical properties of SiO<sub>2</sub> and TiB<sub>2</sub> modified SiBCN-based adhesives  
SO:CERAMICS INTERNATIONAL  
WOS:000537564300120  
SCI 分区:工程技术:2;  
期刊影响因子:3.164
- 120.栾新刚;xu, xinming;王磊;zou, yun;yu, zhaoju;成来飞;riedel, ralf;  
AU:Luan, Xingang; Xu, Xinming; Wang, Lei; Zou, Yun; Yu, Zhaoju; Cheng, Laifei; Riedel, Ralf  
TI:Self-healing enhancing tensile creep of 2D-satin weave SiC/(SiC-SiBCN)<sub>x</sub> composites in wet oxygen environment  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
WOS:000528298800002  
SCI 分区:工程技术:2;  
期刊影响因子:3.759
- 121.罗时峰;杨光昱;秦贺;肖磊;介万奇;  
AU:Luo, Shifeng; Yang, Guangyu; Qin, He; Xiao, Lei; Jie, Wanqi  
TI:Substitution Effects of Gd with Nd on Microstructures and Mechanical Properties of Mg-10Gd-0.4Zr Alloys  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000524302200001  
SCI 分区:工程技术:3;  
期刊影响因子:2.600
- 122.马小波;zhang, shengnan;zhang, pingxiang;li, chengshan;liu, guoqing;yu, zeming;李金山;  
AU:Ma, Xiaobo; Zhang, Shengnan; Zhang, Pingxiang; Li, Chengshan; Liu, Guoqing; Yu, Zeming; Li, Jinshan  
TI:Effect of Post-Annealing on the Phase Transformation and Critical Current Density of (Bi, Pb)-2223/AgAu Tapes  
SO:JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM

WOS:000531032600015

SCI 分区:物理:4;

期刊影响因子:1.151

123.梅辉;闫岳凯;huang, weizhao;金志鹏;xu, yawei;成来飞;

AU:Mei, Hui; Yan, Yuekai; Huang, Weizhao; Jin, Zhipeng; Xu, Yawei; Cheng, Laifei

TI:Optimizing combustion performance by controlling density of the highly permeable SiC fiber porous media

SO:CERAMICS INTERNATIONAL

WOS:000528483600111

SCI 分区:工程技术:2;

期刊影响因子:3.164

124.梅辉;周仕祥;lu, mingyang;赵勇;成来飞;

AU:Mei, Hui; Zhou, Shixiang; Lu, Mingyang; Zhao, Yong; Cheng, Laifei

TI:Construction of pine-branch-like  $\alpha$ -Fe<sub>2</sub>O<sub>3</sub>/TiO<sub>2</sub> hierarchical heterostructure for gas sensing

SO:CERAMICS INTERNATIONAL

WOS:000537564300033

SCI 分区:工程技术:2;

期刊影响因子:3.164

125.莫然;yin, xiaowei;李明星;ye, fang;范晓孟;成来飞;

AU:Mo, Ran; Yin, Xiaowei; Li, Mingxing; Ye, Fang; Fan, Xiaomeng; Cheng, Laifei

TI:Relationship between microstructure and electromagnetic properties of SiC fibers

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000525992500001

SCI 分区:工程技术:3;

期刊影响因子:2.964

126.牛海洋;bonati, luigi;piaggi, pablo m.;parrinello, michele;

AU:Niu, Haiyang; Bonati, Luigi; Piaggi, Pablo M.; Parrinello, Michele

TI:Ab initio phase diagram and nucleation of gallium

SO:NATURE COMMUNICATIONS

WOS:000538030400010

SCI 分区:无

期刊影响因子:无

127.彭海军;樊慧庆;杨晨辉;tian, yapeng;wang, chao;sui, jianan;

AU:Peng, Haijun; Fan, Huiqing; Yang, Chenhui; Tian, Yapeng; Wang, Chao; Sui, Jianan

TI:Ultrathin delta-MnO<sub>2</sub> nanoflakes with Na<sup>+</sup> intercalation as a high-capacity cathode for aqueous zinc-ion batteries

SO:RSC ADVANCES

WOS:000534282700040

SCI 分区:无

期刊影响因子:无

128.秦梦婕;lou, zhihao;石宗墨;zhang, ruizhi;许杰;高峰;

AU:Qin, Mengjie; Lou, Zhihao; Shi, Zongmo; Zhang, Ruizhi; Xu, Jie; Gao, Feng

TI:Enhanced thermoelectric properties of Sr<sub>0.9</sub>La<sub>0.1</sub>TiO<sub>3</sub> ceramics fabricated by SPS with nanosized Ti addition

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000521895900006

SCI 分区:工程技术:3;

期刊影响因子:2.179

129.屈鹏飞;杨文超;qin, jiarun;刘晨;曹凯莉;张军;刘林;

AU:Qu, Pengfei; Yang, Wenchao; Qin, Jiarun; Liu, Chen; Cao, Kaili; Zhang, Jun; Liu, Lin

TI:Precipitation behavior and chemical composition of secondary gamma ' precipitates in a Re-containing Ni-based single crystal superalloy

SO:INTERMETALLICS

WOS:000518873700021

SCI 分区:工程技术:2;

期刊影响因子:3.304

130.屈少花;sun, fangying;qiao, zihan;李娟敏;尚利;

AU:Qu, Shaohua; Sun, Fangying; Qiao, Zihan; Li, Juanmin; Shang, Li

TI:In Situ Investigation on the Protein Corona Formation of Quantum Dots by Using Fluorescence Resonance Energy Transfer

SO:SMALL

WOS:000538093700019

SCI 分区:工程技术:1;

期刊影响因子:9.699

131.石宗墨;zhang, can;su, taichao;许杰;朱继宏;陈海燕;高彤;秦梦婕;张萍;张毅;yan, haixue;高峰;

AU:Shi, Zongmo; Zhang, Can; Su, Taichao; Xu, Jie; Zhu, Jihong; Chen, Haiyan; Gao, Tong; Qin, Mengjie; Zhang, Ping; Zhang, Yi; Yan, Haixue; Gao, Feng

TI:Boosting the Thermoelectric Performance of Calcium Cobaltite Composites through Structural Defect Engineering

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000535246100046

SCI 分区:工程技术:1;

期刊影响因子:8.019

132.宋超坤;刘永胜;ye, fang;王晶;成来飞;

AU:Song, Chaokun; Liu, Yongsheng; Ye, Fang; Wang, Jing; Cheng, Laifei

TI:Microstructure and electromagnetic wave absorption property of reduced graphene

oxide-SiCnw/SiBCN composite ceramics

SO:CERAMICS INTERNATIONAL

WOS:000519661800082

SCI 分区:工程技术:2;

期刊影响因子:3.164

133.宋霖;appel, fritz;王立;oehring, michael;hu, xingguo;stark, andreas;he, junyang;lorenz, uwe;  
张铁邦;lin, junpin;pyczak, florian;

AU:Song, Lin; Appel, Fritz; Wang, Li; Oehring, Michael; Hu, Xingguo; Stark, Andreas; He, Junyang; Lorenz, Uwe; Zhang, Tiebang; Lin, Junpin; Pyczak, Florian

TI:New insights into high-temperature deformation and phase transformation mechanisms of lamellar structures in high Nb-containing TiAl alloys

SO:ACTA MATERIALIA

WOS:000518698300053

SCI 分区:工程技术:1;

期刊影响因子:6.210

134.宋强;ye, fang;kong, luo;沈庆凉;韩丽媛;feng, lei;yu, gaojie;pan, yuanan;李贺军;

AU:Song, Qiang; Ye, Fang; Kong, Luo; Shen, Qingliang; Han, Liyuan; Feng, Lei; Yu, Gaojie; Pan, Yuanan; Li, Hejun

TI:Graphene and MXene Nanomaterials: Toward High-Performance Electromagnetic Wave Absorption in Gigahertz Band Range

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000539633100001

SCI 分区:工程技术:1;

期刊影响因子:13.690

135.宋晓庆;唐丽英;王永欣;zhou, rongcan;张静;chen, zheng;

AU:Song, Xiaoqing; Tang, Liying; Wang, Yongxin; Zhou, Rongcan; Zhang, Jing; Chen, Zheng

TI:Plastic strain-induced evolution of CSL boundaries at elevated temperature for Ni-base superalloy: experimental and phase-field perspective

SO:JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T

WOS:000521952300134

SCI 分区:工程技术:2;

期刊影响因子:3.028

136.苏海军;shen, zhonglin;ren, qun;刘园;赵迪;刘海方;樊光尧;郭敏;zhang, jun;刘林;fu, hengzhi;

AU:Su, Haijun; Shen, Zhonglin; Ren, Qun; Liu, Yuan; Zhao, Di; Liu, Haifang; Fan, Guangrao; Guo, Min; Zhang, Jun; Liu, Lin; Fu, Hengzhi

TI:Evolution of rod diameter, molten zone and temperature gradient of oxide eutectic ceramics during laser floating zone melting

SO:CERAMICS INTERNATIONAL

WOS:000537564300042

SCI 分区:工程技术:2;  
期刊影响因子:3.164

137.苏杨杨;李克智;王婧;  
AU:Su, Yangyang; Li, Kezhi; Wang, Jing  
TI:Microstructures, mechanical properties and corrosion resistance of sprayed Ca-P coating for micropatterning carbon/carbon substrate surface  
SO:CERAMICS INTERNATIONAL  
WOS:000519661800042  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

138.孙欢欢;刘焕岩;hou, zhidong;zhou, rui;liu, xingrui;王建淦;  
AU:Sun, Huanhuan; Liu, Huanyan; Hou, Zhidong; Zhou, Rui; Liu, Xingrui; Wang, Jian-Gan  
TI:Edge-terminated MoS<sub>2</sub> nanosheets with an expanded interlayer spacing on graphene to boost supercapacitive performance  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000527331600146  
SCI 分区:工程技术:1;  
期刊影响因子:7.102

139.孙乐;付前刚;孙佳;zhang, guang-peng;  
AU:Sun, Le; Fu, Qian-Gang; Sun, Jia; Zhang, Guang-peng  
TI:Comparison investigation of hot corrosion exposed to Na<sub>2</sub>SO<sub>4</sub> salt and oxidation of MoSi<sub>2</sub>-based coating on Nb alloy at 1000 degrees C  
SO:SURFACE & COATINGS TECHNOLOGY  
WOS:000526980900049  
SCI 分区:工程技术:3;  
期刊影响因子:2.896

140.谭华;chen, yuguang;冯喆;hou, wei;范伟;林鑫;  
AU:Tan, Hua; Chen, Yuguang; Feng, Zhe; Hou, Wei; Fan, Wei; Lin, Xin  
TI:A Real-Time Method to Detect the Deformation Behavior during Laser Solid Forming of Thin-Wall Structure  
SO:METALS  
WOS:000531826500087  
SCI 分区:无  
期刊影响因子:无

141.谭华;hu, tengteng;wang, yongxia;zhang, fengying;qiu, ying;liu, tong;范伟;zhang, lai-chang;  
AU:Tan, Hua; Hu, Tengteng; Wang, Yongxia; Zhang, Fengying; Qiu, Ying; Liu, Tong; Fan, Wei; Zhang, Lai-Chang  
TI:Solidification Effect on the Microstructure and Mechanism of Laser-Solid-Forming-Produced Flame-Resistant Ti-35V-15Cr Alloy

SO:ADVANCED ENGINEERING MATERIALS

WOS:000532677200001

SCI 分区:工程技术:3;

期刊影响因子:2.600

142.谭华;mi, zesen;zhu, yongshuai;yan, zhenyu;hou, xin;陈静;

AU:Tan, Hua; Mi, Zesen; Zhu, Yongshuai; Yan, Zhenyu; Hou, Xin; Chen, Jing

TI:Formation Mechanism of Dilute Region and Microstructure Evolution in Laser Solid Forming

TA15/Ti2AlNb Dual Alloy

SO:MATERIALS

WOS:000515503100059

SCI 分区:无

期刊影响因子:无

143.谭华;范伟;qian, yuanhong;chen, yuguang;liu, shuaiqi;林鑫;

AU:Tan, Hua; Fan, Wei; Qian, Yuanhong; Chen, Yuguang; Liu, Shuaiqi; Lin, Xin

TI:Influence of inclined substrate on process characteristics of directed energy deposition

SO:OPTICS AND LASER TECHNOLOGY

WOS:000537415900027

SCI 分区:物理:3;

期刊影响因子:2.644

144.唐晔;郭喜平;

AU:Tang, Ye; Guo, Xiping

TI:Role of deformation temperature and strain rate on microstructural evolution of hot compressed

Nb-Si based ultrahigh temperature alloy

SO:INTERMETALLICS

WOS:000518873700012

SCI 分区:工程技术:2;

期刊影响因子:3.304

145.陶鹏飞;liu, wen;wang, yiguang;

AU:Tao, Pengfei; Liu, Wen; Wang, Yiguang

TI:Fabrication of SiCf/Ti3SiC2 composites with high thermal conductivity by spark plasma sintering

SO:CERAMICS INTERNATIONAL

WOS:000527383100152

SCI 分区:工程技术:2;

期刊影响因子:3.164

146.陶鹏飞;liu, wen;wang, yiguang;

AU:Tao, Pengfei; Liu, Wen; Wang, Yiguang

TI:Fabrication of two-layer SiC nanowire cladding tube with high thermal conductivity

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000528290500004

SCI 分区:工程技术:2;

期刊影响因子:3.759

147.童明德;付前刚;yao, shuotian;刘天宇;feng, tao;hu, dou;周磊;

AU:Tong, Mingde; Fu, Qiangang; Yao, Shuotian; Liu, Tianyu; Feng, Tao; Hu, Dou; Zhou, Lei

TI:A novel Hf-Si-O wire drawing phenomenon after ablation of SiCnws/HfC-SiC coating on C/C composites

SO:JOURNAL OF MATERIMICS

WOS:000531837000004

SCI 分区:工程技术:4;

期刊影响因子:0.000

148.涂建新;李贺军;chen, shuangshuang;zou, jizhao;zeng, shaozhong;deng, fei;zeng, xierong;

AU:Tu, Jianxin; Li, Hejun; Chen, Shuangshuang; Zou, Jizhao; Zeng, Shaozhong; Deng, Fei; Zeng, Xierong

TI:Three-Dimensional Porous Carbon Skeleton Synthesized by a Template-Free and No-Post-Activation Process Applied for High-Performance Lithium-Sulfur Batteries

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000535188400007

SCI 分区:化学:1;

期刊影响因子:6.354

149.汪体园;李贺军;沈庆凉;李琨;李伟;宋强;张守阳;

AU:Wang, Tiyan; Li, Hejun; Shen, Qingliang; Li, Kun; Li, Wei; Song, Qiang; Zhang, Shouyang

TI:Dependence of mechanical properties on microstructure of high-textured pyrocarbon prepared via isothermal and thermal gradient chemical vapor infiltration

SO:COMPOSITES PART B-ENGINEERING

WOS:000528948100005

SCI 分区:工程技术:1;

期刊影响因子:5.504

150.汪体园;李贺军;张守阳;李琨;李伟;

AU:Wang, Tiyan; Li, Hejun; Zhang, Shouyang; Li, Kun; Li, Wei

TI:The effect of microstructural evolution on micromechanical behavior of pyrolytic carbon after heat treatment

SO:DIAMOND AND RELATED MATERIALS

WOS:000521508800016

SCI 分区:工程技术:3;

期刊影响因子:2.361

151.王贝贝;付前刚;宋强;yu, zhaoju;riedel, ralf;

AU:Wang, Beibei; Fu, Qiangang; Song, Qiang; Yu, Zhaoju; Riedel, Ralf

TI:In situ growth of B4C nanowires on activated carbon felt to improve microwave absorption

performance

SO:APPLIED PHYSICS LETTERS

WOS:000536170500001

SCI 分区:物理:2;

期刊影响因子:3.476

152.王昌聪;李克智;he, dan-yang;史小红;

AU:Wang, Chang-Cong; Li, Ke-Zhi; He, Dan-Yang; Shi, Xiao-Hong

TI:Oxidation behavior of plasma-sprayed MoSi<sub>2</sub>-Yb<sub>2</sub>O<sub>3</sub> composite coating at 1700 degrees C

SO:CERAMICS INTERNATIONAL

WOS:000528340500123

SCI 分区:工程技术:2;

期刊影响因子:3.164

153.王大友;pan, x. f.;xi, d.;wang, q. y.;feng, j. q.;yan, g.;zhao, y.;

AU:Wang, D. Y.; Pan, X. F.; Xi, D.; Wang, Q. Y.; Feng, J. Q.; Yan, G.; Zhao, Y.

TI:Development and Superconducting Properties of Practical 18-and 30-Filamentary MgB<sub>2</sub> Long Wires with Twisting by the In Situ Way

SO:JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM

WOS:000533061000001

SCI 分区:物理:4;

期刊影响因子:1.151

154.王大友;xi, dan;wang, qingyang;feng, jianqing;pan, xifeng;chen, chuan;yan, guo;zhang, pingxiang;李金山;

AU:Wang, Dayou; Xi, Dan; Wang, Qingyang; Feng, Jianqing; Pan, Xifeng; Chen, Chuan; Yan, Guo; Zhang, Pingxiang; Li, Jinshan

TI:Fabrication of (6 & x002B; 1)-Structure Superconducting Cable Based on 30-Core MgB<sub>2</sub> Superconducting Wire

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

WOS:000526908200001

SCI 分区:工程技术:4;

期刊影响因子:1.521

155.王翰辉;李贺军;史小红;刘雪松;kong, jing-an;zhou, hang;

AU:Wang, Han-Hui; Li, He-Jun; Shi, Xiao-Hong; Liu, Xue-Song; Kong, Jing-An; Zhou, Hang

TI:Repair of SiC coating on carbon/carbon composites by laser cladding technique

SO:CERAMICS INTERNATIONAL

WOS:000537564300135

SCI 分区:工程技术:2;

期刊影响因子:3.164

156.王皓轩;曹晔洁;liu, wen;wang, yiguang;

AU:Wang, Haoxuan; Cao, Yejie; Liu, Wen; Wang, Yiguang

TI:Oxidation behavior of (Hf<sub>0.2</sub>Ta<sub>0.2</sub>Zr<sub>0.2</sub>Ti<sub>0.2</sub>Nb<sub>0.2</sub>)C-xSiC ceramics at high temperature

SO:CERAMICS INTERNATIONAL

WOS:000528481900144

SCI 分区:工程技术:2;

期刊影响因子:3.164

157.王建国;刘东;ding, xiao;王海平;王海;chen, jingqing;杨艳慧;

AU:Wang, Jianguo; Liu, Dong; Ding, Xiao; Wang, Haiping; Wang, Hai; Chen, Jingqing; Yang, Yanhui

TI:Microstructure Heredity of Inconel 718 Nickel-Based Superalloy during Preheating and Following Deformation

SO:CRYSTALS

WOS:000535596700067

SCI 分区:化学:4;

期刊影响因子:1.924

158.王晶;张运海;刘永胜;曹立阳;chen, jie;

AU:Wang, Jing; Zhang, Yunhai; Liu, Yongsheng; Cao, Liyang; Chen, Jie

TI:Effects of initial density during laser machining assisted CVI process and its influence on strength of C/SiC composites

SO:CERAMICS INTERNATIONAL

WOS:000528483600035

SCI 分区:工程技术:2;

期刊影响因子:3.164

159.王佩佩;李贺军;袁瑞梅;kong, jing'an;李涛;张雨雷;

AU:Wang, Peipei; Li, Hejun; Yuan, Ruimei; Kong, Jing'an; Li, Tao; Zhang, Yulei

TI:A CrSi<sub>2</sub>-HfB<sub>2</sub>-SiC coating providing oxidation and ablation protection over 1973 K for SiC coated C/C composites

SO:CORROSION SCIENCE

WOS:000525869800045

SCI 分区:工程技术:1;

期刊影响因子:5.487

160.王俏;陈福义;汤泉;guo, longfei;gebremariam, tesfaye tadesse;金韬;liu, huazhen;kou, bo;李祯;bian, weiqi;

AU:Wang, Qiao; Chen, Fuyi; Tang, Quan; Guo, Longfei; Gebremariam, Tesfaye Tadesse; Jin, Tao; Liu, Huazhen; Kou, Bo; Li, Zhen; Bian, Weiqi

TI:Transition from core-shell to janus segregation pattern in AgPd nanoalloy by Ni doping for the formate oxidation

SO:APPLIED CATALYSIS B-ENVIRONMENTAL

WOS:000526110500019

SCI 分区:无

期刊影响因子:无

- 161.王诗尧;王俊杰;khazaei, mohammad;  
AU:Wang, Shiyao; Wang, Junjie; Khazaei, Mohammad  
TI:Discovery of stable and intrinsic antiferromagnetic iron oxyhalide monolayers  
SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS  
WOS:000538039300055  
SCI 分区:化学:2;  
期刊影响因子:3.865
- 162.王旭阳;yang, jieren;胡锐;fu, hengzhi;  
AU:Wang, Xuyang; Yang, Jieren; Hu, Rui; Fu, Hengzhi  
TI:An ultra-refining microstructure in rapidly solidified Ti-45Al-8.5Nb-(W, B, Y) alloy after an isothermal heat treatment  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000520405900007  
SCI 分区:工程技术:2;  
期刊影响因子:3.696
- 163.王旭阳;yang, jieren;胡锐;吴与伦;fu, hengzhi;  
AU:Wang, Xuyang; Yang, Jieren; Hu, Rui; Wu, Yulun; Fu, Hengzhi  
TI:Evolution of Metastable  $\alpha(2)$  Phase in a Quenched High-Nb-Containing TiAl Alloy at 800 degrees C  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000522341900001  
SCI 分区:工程技术:3;  
期刊影响因子:2.600
- 164.吴智鸿;寇宏超;陈娜娜;张梦琪;花珂;樊江昆;唐斌;李金山;  
AU:Wu, Zhihong; Kou, Hongchao; Chen, Nana; Zhang, Mengqi; Hua, Ke; Fan, Jiangkun; Tang, Bin; Li, Jinshan  
TI:Duality of the fatigue behavior and failure mechanism in notched specimens of Ti-7Mo-3Nb-3Cr-3Al alloy  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS:000537588800022  
SCI 分区:工程技术:1;  
期刊影响因子:3.804
- 165.武蕊;heng, m. j.;查钢强;介万奇;  
AU:Wu, R.; Heng, M. J.; Zha, G. Q.; Jie, W. Q.  
TI:The mechanism of edge effect in CdZnTe pixel detector and an improved design of pixel sizes of anode  
SO:JOURNAL OF INSTRUMENTATION  
WOS:000534739900043  
SCI 分区:工程技术:4;

期刊影响因子:1.281

166.谢炳超;张保云;yu, hao;yang, hao;liu, qi;宁永权;

AU:Xie, Bingchao; Zhang, Baoyun; Yu, Hao; Yang, Hao; Liu, Qi; Ning, Yongquan

TI:Microstructure evolution and underlying mechanisms during the hot deformation of 718Plus superalloy

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

WOS:000531017900023

SCI 分区:工程技术:2;

期刊影响因子:3.530

167.辛旭;song, yaru;郭绍晖;张由子;wang, bilin;于家康;李炫华;辛旭;song, yaru;郭绍晖;张由子;wang, bilin;于家康;李炫华;

AU:Xin, Xu; Song, Yaru; Guo, Shaohui; Zhang, Youzi; Wang, Bilin; Yu, Jiakang; Li, Xuanhua

TI:In-situ growth of high-content 1T phase MoS<sub>2</sub> confined in the CuS nanoframe for efficient photocatalytic hydrogen evolution

SO:APPLIED CATALYSIS B-ENVIRONMENTAL

WOS:000532683200031

SCI 分区:无

期刊影响因子:无

168.熊江涛;彭毓;samiuddin, muhammad;袁琳;李京龙;

AU:Xiong, Jiangtao; Peng, Yu; Samiuddin, Muhammad; Yuan, Lin; Li, Jinglong

TI:Common Mechanical Properties of Diffusion Bonded Joints and Their Corresponding Microstructure Features

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

WOS:000530261900001

SCI 分区:工程技术:4;

期刊影响因子:1.382

169.徐飞;zhai, yixuan;zhang, en;liu, qianhui;姜广申;许潇洒;qiu, yuqian;liu, xiaoming;王洪强;kaskel, stefan;

AU:Xu, Fei; Zhai, Yixuan; Zhang, En; Liu, Qianhui; Jiang, Guangshen; Xu, Xiaosa; Qiu, Yuqian; Liu, Xiaoming; Wang, Hongqiang; Kaskel, Stefan

TI:Ultrastable Surface-Dominated Pseudocapacitive Potassium Storage Enabled by Edge-Enriched N-Doped Porous Carbon Nanosheets

SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION

WOS:000538586600001

SCI 分区:无

期刊影响因子:无

170.闫宁宁;付前刚;zhang, yuyu;李琨;谢薇;张佳平;庄磊;史小红;

AU:Yan, Ningning; Fu, Qiangang; Zhang, Yuyu; Li, Kun; Xie, Wei; Zhang, Jiaping; Zhuang, Lei;

Shi, Xiaohong

TI:Preparation of pore-controllable zirconium carbide ceramics with tunable mechanical strength, thermal conductivity and sound absorption coefficient

SO:CERAMICS INTERNATIONAL

WOS:000537564300144

SCI 分区:工程技术:2;

期刊影响因子:3.164

171. 闫宁宁;付前刚;李琨;hu, dou;谢薇;王蔚言;zhang, yuyu;庄磊;周磊;张佳平;史小红;

AU:Yan, Ningning; Fu, Qiangang; Li, Kun; Hu, Dou; Xie, Wei; Wang, Weiyang; Zhang, Yuyu; Zhuang, Lei; Zhou, Lei; Zhang, Jiaping; Shi, Xiaohong

TI:Catalyst-free in situ synthesis of ZrC nanowires with excellent thermal stability

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000538644900001

SCI 分区:工程技术:3;

期刊影响因子:2.964

172. 晏琪;陈博;康楠;林鑫;lv, s.;kondoh, k.;li, s.;李金山;

AU:Yan, Q.; Chen, B.; Kang, N.; Lin, X.; Lv, S.; Kondoh, K.; Li, S.; Li, J. S.

TI:Comparison study on microstructure and mechanical properties of Ti-6Al-4V alloys fabricated by powder-based selective-laser-melting and sintering methods

SO:MATERIALS CHARACTERIZATION

WOS:000539355400006

SCI 分区:工程技术:3;

期刊影响因子:2.942

173. 杨超;liu, y. g.;shi, y. h.;李淼泉;

AU:Yang, C.; Liu, Y. G.; Shi, Y. H.; Li, M. Q.

TI:Microstructure characterization and tensile properties of processed TC17 via high energy shot peening

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

WOS:000531017900008

SCI 分区:工程技术:2;

期刊影响因子:3.530

174. 杨乘宇;xu, weixing;nan, yang;wang, yiguang;chen, xianhong;

AU:Yang, Chengyu; Xu, Weixing; Nan, Yang; Wang, Yiguang; Chen, Xianhong

TI:Novel negatively charged nanofiltration membrane based on 4,4'-diaminodiphenylmethane for dye removal

SO:SEPARATION AND PURIFICATION TECHNOLOGY

WOS:000538827600083

SCI 分区:工程技术:2;

期刊影响因子:4.131

- 175.杨帆;介万奇;wang, miao;sun, xiaolong;jia, ningbo;yin, liying;zhou, boru;王涛;  
AU:Yang, Fan; Jie, Wanqi; Wang, Miao; Sun, Xiaolong; Jia, Ningbo; Yin, Liying; Zhou, Boru;  
Wang, Tao  
TI:Growth of Single-Crystal Cd<sub>0.9</sub>Zn<sub>0.1</sub>Te Ingots Using Pressure Controlled Bridgman Method  
SO:CRYSTALS  
WOS:000535596700025  
SCI 分区:化学:4;  
期刊影响因子:1.924
- 176.杨景超;li, heng;huang, dan;li, guangjun;  
AU:Yang, Jingchao; Li, Heng; Huang, Dan; Li, Guangjun  
TI:Deformation-based joining for high-strength Ti-3Al-2.5V tubular fittings based on internal roller swaging  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
WOS:000525417400004  
SCI 分区:工程技术:2;  
期刊影响因子:3.529
- 177.杨夏炜;dong, xiurong;李文亚;feng, wuyuan;徐雅欣;  
AU:Yang, Xiawei; Dong, Xiurong; Li, Wenya; Feng, Wuyuan; Xu, Yaxin  
TI:Effect of solution and aging treatments on corrosion performance of laser solid formed Ti-6Al-4V alloy in a 3.5 wt. % NaCl solution  
SO:JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T  
WOS:000521952300041  
SCI 分区:工程技术:2;  
期刊影响因子:3.028
- 178.殷学民;李贺军;付艳芹;袁瑞梅;卢锦花;  
AU:Yin, Xuemin; Li, Hejun; Fu, Yanqin; Yuan, Ruimei; Lu, Jinhua  
TI:Hierarchical core-shell structure of NiCo<sub>2</sub>O<sub>4</sub> nanosheets@HfC nanowires networks for high performance flexible solid-state hybrid supercapacitor  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000525862500143  
SCI 分区:工程技术:1;  
期刊影响因子:7.102
- 179.殷学民;李贺军;韩丽媛;孟嘉晨;卢锦花;张磊磊;李伟;付前刚;李克智;宋强;  
AU:Yin, Xuemin; Li, Hejun; Han, Liyuan; Meng, Jiachen; Lu, Jinhua; Zhang, Leilei; Li, Wei; Fu, Qiangang; Li, Kezhi; Song, Qiang  
TI:Lightweight and flexible 3D graphene microtubes membrane for high-efficiency electromagnetic-interference shielding  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000527331600038

SCI 分区:工程技术:1;  
期刊影响因子:7.102

180.殷学民;李贺军;袁瑞梅;张磊磊;卢锦花;  
AU:Yin, Xuemin; Li, Hejun; Yuan, Ruimei; Zhang, Leilei; Lu, Jinhua  
TI:General formation of Prussian blue analogue microtubes for high-performance Na-ion hybrid supercapacitors  
SO:SCIENCE CHINA-MATERIALS  
WOS:000526243200001  
SCI 分区:工程技术:1;  
期刊影响因子:4.637

181.殷子昂;介万奇;zhang, xianggang;王涛;  
AU:Yin, Ziang; Jie, Wanqi; Zhang, Xianggang; Wang, Tao  
TI:Adhesion-free Bridgman growth of AlSb  
SO:JOURNAL OF CRYSTAL GROWTH  
WOS:000531491600005  
SCI 分区:化学:4;物理:3;  
期刊影响因子:1.689

182.袁琳;熊江涛;彭毓;li, zhenzhen;李京龙;  
AU:Yuan, Lin; Xiong, Jiangtao; Peng, Yu; Li, Zhenzhen; Li, Jinglong  
TI:Modeling void closure in solid-state diffusion bonding of TC4 alloy  
SO:VACUUM  
WOS:000518672200027  
SCI 分区:工程技术:3;  
期刊影响因子:2.037

183.张滨滨;wang, fangbao;张洪健;肖宝;sun, qihao;guo, jun;ben hafsia, ahmed;shao, aihui;徐亚东;zhou, jian;  
AU:Zhang, Bin-Bin; Wang, Fangbao; Zhang, Hongjian; Xiao, Bao; Sun, Qihao; Guo, Jun; Ben Hafsia, Ahmed; Shao, Aihui; Xu, Yadong; Zhou, Jian  
TI:Defect proliferation in CsPbBr<sub>3</sub> crystal induced by ion migration  
SO:APPLIED PHYSICS LETTERS  
WOS:000525300200001  
SCI 分区:物理:2;  
期刊影响因子:3.476

184.张福祥;刘东;杨艳慧;liu, cuixia;王建国;张喆;王海平;  
AU:Zhang, Fuxiang; Liu, Dong; Yang, Yanhui; Liu, Cuixia; Wang, Jianguo; Zhang, Zhe; Wang, Haiping  
TI:Investigation on the influences of delta phase on the dynamic recrystallization of Inconel 718 through a modified cellular automaton model  
SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000525824700101

SCI 分区:工程技术:2;

期刊影响因子:3.696

185.张国豪;陈静;郑敏;yan, zhenyu;lu, xufei;林鑫;黄卫东;

AU:Zhang, Guohao; Chen, Jing; Zheng, Min; Yan, Zhenyu; Lu, Xufei; Lin, Xin; Huang, Weidong

TI:Element Vaporization of Ti-6Al-4V Alloy during Selective Laser Melting

SO:METALS

WOS:000531826500014

SCI 分区:无

期刊影响因子:无

186.张洪健;wang, fangbao;卢宇飞;sun, qihao;徐亚东;张滨滨;介万奇;kanatzidis, mercouri g.;

AU:Zhang, Hongjian; Wang, Fangbao; Lu, Yufei; Sun, Qihao; Xu, Yadong; Zhang, Bin-Bin; Jie, Wanqi; Kanatzidis, Mercouri G.

TI:High-sensitivity X-ray detectors based on solution-grown caesium lead bromide single crystals

SO:JOURNAL OF MATERIALS CHEMISTRY C

WOS:000529200300033

SCI 分区:工程技术:1;

期刊影响因子:5.958

187.张建宝;李鑫;zhang, yachan;张帆;吴红星;王显宗;周青;王海丰;

AU:Zhang, Jianbao; Li, Xin; Zhang, Yachan; Zhang, Fan; Wu, Hongxing; Wang, Xian-zong; Zhou, Qing; Wang, Haifeng

TI:Sluggish dendrite growth in an undercooled high entropy alloy

SO:INTERMETALLICS

WOS:000518873700009

SCI 分区:工程技术:2;

期刊影响因子:3.304

188.张明昌;樊慧庆;高勇;赵楠;wang, chao;马江微;ma, longtao;yadav, arun kumar;王维佳;lee, wee siang vincent;xiong, ting;xue, junmin;夏振海;

AU:Zhang, Mingchang; Fan, Huiqing; Gao, Yong; Zhao, Nan; Wang, Chao; Ma, Jiangwei; Ma, Longtao; Yadav, Arun Kumar; Wang, Weijia; Lee, Wee Siang Vincent; Xiong, Ting; Xue, Junmin; Xia, Zhenhai

TI:Preaddition of Cations to Electrolytes for Aqueous 2.2 V High Voltage Hybrid Supercapacitor with Superlong Cycling Life and Its Energy Storage Mechanism

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000526330900051

SCI 分区:工程技术:1;

期刊影响因子:8.019

189.张明刚;梅辉;常鹏;成来飞;

AU:Zhang, Minggang; Mei, Hui; Chang, Peng; Cheng, Laifei

TI:3D printing of structured electrodes for rechargeable batteries

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000538143000007

SCI 分区:工程技术:1;

期刊影响因子:9.844

190.张楠;陈福义;靳亚超;wang, jiali;金韬;kou, bo;

AU:Zhang, Nan; Chen, Fuyi; Jin, Yachao; Wang, Jiali; Jin, Tao; Kou, Bo

TI:Alloying effect in silver-based dilute nanoalloy catalysts for oxygen reduction reactions

SO:JOURNAL OF CATALYSIS

WOS:000525490600005

SCI 分区:工程技术:1;

期刊影响因子:7.109

191.张佩;付前刚;hu, dou;程春玉;朱肖飞;

AU:Zhang, Pei; Fu, Qian-gang; Hu, Dou; Cheng, Chun-yu; Zhu, Xiao-fei

TI:Oxidation behavior of SiC-HfB<sub>2</sub>-Si coating on C/C composites prepared by slurry dipping combined with gaseous Si infiltration

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000526980900011

SCI 分区:工程技术:3;

期刊影响因子:2.896

192.张智鑫;樊江昆;唐斌;寇宏超;王健;chen, zhiyong;李金山;

AU:Zhang, Zhixin; Fan, Jiangkun; Tang, Bin; Kou, Hongchao; Wang, Jian; Chen, Zhiyong; Li, Jinshan

TI:Microstructure/texture evolution maps to optimize hot deformation process of near-alpha titanium alloy

SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL

WOS:000522647100012

SCI 分区:工程技术:2;

期刊影响因子:2.640

193.张智鑫;樊江昆;唐斌;寇宏超;王健;wang, xin;wang, shiying;wang, qingjiang;chen, zhiyong;李金山;

AU:Zhang, Zhixin; Fan, Jiangkun; Tang, Bin; Kou, Hongchao; Wang, Jian; Wang, Xin; Wang, Shiying; Wang, Qingjiang; Chen, Zhiyong; Li, Jinshan

TI:Microstructural evolution and FCC twinning behavior during hot deformation of high temperature titanium alloy Ti65

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000537326300008

SCI 分区:工程技术:1;

期刊影响因子:3.804

194.张智鑫;樊江昆;吴智鸿;zhao, ding;gao, qi;wang, qinbo;chen, zhiyong;唐斌;寇宏超;李金山;  
AU:Zhang, Zhixin; Fan, Jiangkun; Wu, Zhihong; Zhao, Ding; Gao, Qi; Wang, Qinbo; Chen, Zhiyong; Tang, Bin; Kou, Hongchao; Li, Jinshan

TI:Precipitation behavior and strengthening-toughening mechanism of hot rolled sheet of Ti65 titanium alloy during aging process

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000531727400005

SCI 分区:工程技术:2;

期刊影响因子:3.696

195.赵楠;樊慧庆;张明昌;马江微;du, zhinan;yan, benben;李华;jiang, xinbiao;

AU:Zhao, Nan; Fan, Huiqing; Zhang, Mingchang; Ma, Jiangwei; Du, Zhinan; Yan, Benben; Li, Hua; Jiang, Xinbiao

TI:Simple electrodeposition of MoO<sub>3</sub> film on carbon cloth for high-performance aqueous symmetric supercapacitors

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000522640100114

SCI 分区:工程技术:1;

期刊影响因子:7.102

196.赵楠;樊慧庆;张明昌;马江微;wang, chao;yadav, arun kumar;li, hua;jiang, xinbiao;cao, xiaoqiang;

AU:Zhao, Nan; Fan, Huiqing; Zhang, Mingchang; Ma, Jiangwei; Wang, Chao; Yadav, Arun Kumar; Li, Hua; Jiang, Xinbiao; Cao, Xiaoqiang

TI:Beyond intercalation-based supercapacitors: The electrochemical oxidation from Mn<sub>3</sub>O<sub>4</sub> to Li<sub>4</sub>Mn<sub>5</sub>O<sub>12</sub> in Li<sub>2</sub>SO<sub>4</sub> electrolyte

SO:NANO ENERGY

WOS:000530670200030

SCI 分区:工程技术:1;

期刊影响因子:13.670

197.赵清华;介万奇;王涛;castellanos-gomez, andres;frisenda, riccardo;

AU:Zhao, Qinghua; Jie, Wanqi; Wang, Tao; Castellanos-Gomez, Andres; Frisenda, Riccardo

TI:InSe Schottky Diodes Based on Van Der Waals Contacts

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000530449200001

SCI 分区:工程技术:1;

期刊影响因子:13.690

198.郑国明;mao, xiaonan;唐斌;张永强;

AU:Zheng, Guoming; Mao, Xiaonan; Tang, Bin; Zhang, Yongqiang

TI:Evolution of microstructure and texture of a near titanium alloy during forging bar into disk

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000531726800007

SCI 分区:工程技术:2;  
期刊影响因子:3.696

### (五) 机电学院(84 篇)

1.ahmed, ammar;shah, asad naeem;azam, ali;uddin, ghulam moeen;ali, muhammad sarfraz;hassan, sohaib;ahmed, haseeb;aslam, touqeer;

AU:Ahmed, Ammar; Shah, Asad Naeem; Azam, Ali; Uddin, Ghulam Moeen; Ali, Muhammad Sarfraz; Hassan, Sohaib; Ahmed, Haseeb; Aslam, Touqeer

TI:Environment-friendly novel fuel additives: Investigation of the effects of graphite nanoparticles on performance and regulated gaseous emissions of CI engine

SO:ENERGY CONVERSION AND MANAGEMENT

WOS:000530067800009

SCI 分区:工程技术:1;

期刊影响因子:6.382

2.han, zhiren;肖咏;周叔阳;逢嘉振;

AU:Han, ZhiRen; Xiao, Yong; Zhou, Shuyang; Jia, Zhen

TI:Modification of roller path for square cone by die-less asymmetric spinning

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

WOS:000530029600001

SCI 分区:工程技术:4;

期刊影响因子:1.535

3.ma, chenyang;wang, wei;蔡志强;赵江滨;

AU:Ma, Chenyang; Wang, Wei; Cai, Zhiqiang; Zhao, Jiangbin

TI:Maintenance optimization of reconfigurable systems based on multi-objective Birnbaum importance

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART O-JOURNAL OF RISK AND RELIABILITY

WOS:000523811100001

SCI 分区:工程技术:4;

期刊影响因子:1.257

4.majeed, arfan;ahmed, altaf;lv, jingxiang;peng, tao;muzamil, muhammad;

AU:Majeed, Arfan; Ahmed, Altaf; Lv, Jingxiang; Peng, Tao; Muzamil, Muhammad

TI:A state-of-the-art review on energy consumption and quality characteristics in metal additive manufacturing processes

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

WOS:000529986800002

SCI 分区:工程技术:4;

期刊影响因子:1.535

- 5.ren, yafeng;chang, shan;刘更;王海伟;bao, xueliang;  
AU:Ren, Yafeng; Chang, Shan; Liu, Geng; Wang, Haiwei; Bao, Xueliang  
TI:Numerical Noise Transfer Analysis of a Flexible Supported Gearbox Based on Impedance Model and Noise Transfer Function  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000522945600006  
SCI 分区:工程技术:4;  
期刊影响因子:1.042
- 6.shi, xiaolin;田锡天;wang, gangfeng;  
AU:Shi, Xiaolin; Tian, Xitian; Wang, Gangfeng  
TI:Screening Product Tolerances Considering Semantic Variation Propagation and Fusion for Assembly Precision Analysis  
SO:INTERNATIONAL JOURNAL OF PRECISION ENGINEERING AND MANUFACTURING  
WOS:000521781900001  
SCI 分区:工程技术:4;  
期刊影响因子:1.646
- 7.wang, sheng;wang, jun;许英杰;张卫红;朱继宏;  
AU:Wang, Sheng; Wang, Jun; Xu, Yingjie; Zhang, Weihong; Zhu, Jihong  
TI:Compressive behavior and energy absorption of polymeric lattice structures made by additive manufacturing  
SO:FRONTIERS OF MECHANICAL ENGINEERING  
WOS:000536449600011  
SCI 分区:工程技术:4;  
期刊影响因子:0.989
- 8.yao, qi;罗明;张定华;  
AU:Yao, Qi; Luo, Ming; Zhang, Dinghua  
TI:Milling dynamic model based on rotatory Euler-Bernoulli beam model under distributed load  
SO:APPLIED MATHEMATICAL MODELLING  
WOS:000530693300017  
SCI 分区:工程技术:3;  
期刊影响因子:2.603
- 9.zhang, jianmeng;莫蓉;万能;xia, chao;  
AU:Zhang, Jianmeng; Mo, Rong; Wan, Neng; Xia, Chao  
TI:Tool path planning for five-axis flank milling of free-form surfaces  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000531778500004  
SCI 分区:工程技术:3;  
期刊影响因子:2.435

10.zhang, li;刘更;韩冰;wang, zhe;yan, yuzhou;ma, jianbing;wei, pingping;  
AU:Zhang, Li; Liu, Geng; Han, Bing; Wang, Zhe; Yan, Yuzhou; Ma, Jianbing; Wei, Pingping  
TI:Knee Joint Biomechanics in Physiological Conditions and How Pathologies Can Affect It: A Systematic Review  
SO:APPLIED BIONICS AND BIOMECHANICS  
WOS:000526756800001  
SCI 分区:工程技术:4;  
期刊影响因子:1.412

11.zuo, yangjie;曹增强;zheng, guo;zhang, qiliang;  
AU:Zuo, Yangjie; Cao, Zengqiang; Zheng, Guo; Zhang, Qiliang  
TI:Damage behavior investigation of CFRP/Ti bolted joint during interference fit bolt dynamic installation progress  
SO:ENGINEERING FAILURE ANALYSIS  
WOS:000522807600044  
SCI 分区:工程技术:3;  
期刊影响因子:2.012

12.白晶;zhang, yuchang;秦现生;王战玺;郑晨;  
AU:Bai, Jing; Zhang, Yuchang; Qin, Xiansheng; Wang, Zhanxi; Zheng, Chen  
TI:Hybrid calibration and detection approach for mobile robotic manufacturing systems  
SO:INDUSTRIAL ROBOT-THE INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH AND APPLICATION  
WOS:000531846200001  
SCI 分区:工程技术:4;  
期刊影响因子:1.086

13.曹吟锋;谷小军;朱继宏;张卫红;  
AU:Cao, Yinfeng; Gu, Xiaojun; Zhu, Jihong; Zhang, Weihong  
TI:Precise output loads control of load -diffusion components with topology optimization  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000536568500015  
SCI 分区:工程技术:2;  
期刊影响因子:1.672

14.曹跃杰;曹增强;zhaoy, y.;左都全;tay, t. e.;  
AU:Cao, Yuejie; Cao, Zengqiang; Zhao, Y.; Zuo, Duquan; Tay, T. E.  
TI:Damage progression and failure of single-lap thin-ply laminated composite bolted joints under quasi-static loading  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
WOS:000525416700027  
SCI 分区:工程技术:2;  
期刊影响因子:3.529

15. 崔凯;zhao, z.;ma, l.;liu, w.;李丁;ma, x.;  
AU:Cui, K.; Zhao, Z.; Ma, L.; Liu, W.; Li, D.; Ma, X.  
TI:Effect of time-varying magnetic field on metal droplet profiles  
SO:INDIAN JOURNAL OF PHYSICS  
WOS:000538052500003  
SCI 分区:物理:4;  
期刊影响因子:1.066
16. 崔凯;赵志龙;liu, wenbin;  
AU:Cui, Kai; Zhao, Zhilong; Liu, Wenbin  
TI:Preparation, Properties, and Applications of Lamellar Ni<sub>3</sub>Si  
SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY  
AND MATERIALS SCIENCE  
WOS:000530224500002  
SCI 分区:工程技术:3;  
期刊影响因子:1.915
17. 崔敏超;deguchi, yoshihiro;姚倡锋;wang, zhenzhen;tanaka, seiya;张定华;  
AU:Cui, Minchao; Deguchi, Yoshihiro; Yao, Changfeng; Wang, Zhenzhen; Tanaka, Seiya; Zhang, Dinghua  
TI:Carbon detection in solid and liquid steel samples using ultraviolet long-short double pulse laser-induced breakdown spectroscopy  
SO:SPECTROCHIMICA ACTA PART B-ATOMIC SPECTROSCOPY  
WOS:000535905500018  
SCI 分区:化学:3;  
期刊影响因子:3.065
18. 戴乡锋;李学龙;gutierrez, ricardo;郭浩;贾丹阳;perc, matjaz;manshour, pouya;王震;boccaletti, stefano;  
AU:Dai, Xiangfeng; Li, Xuelong; Gutierrez, Ricardo; Guo, Hao; Jia, Danyang; Perc, Matjaz; Manshour, Pouya; Wang, Zhen; Boccaletti, Stefano  
TI:Explosive synchronization in populations of cooperative and competitive oscillators  
SO:CHAOS SOLITONS & FRACTALS  
WOS:000520892500025  
SCI 分区:物理:3;  
期刊影响因子:2.244
19. 单晨伟;zhang, menghua;zhang, shengnan;dang, jie;  
AU:Shan, Chenwei; Zhang, Menghua; Zhang, Shengnan; Dang, Jie  
TI:Prediction of machining-induced residual stress in orthogonal cutting of Ti6Al4V  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000521030200004  
SCI 分区:工程技术:3;

期刊影响因子:2.435

20. 单晨伟; zhang, shengnan; zhang, menghua; qin, kaifeng;  
AU: Shan, Chenwei; Zhang, Shengnan; Zhang, Menghua; Qin, Kaifeng  
TI: A prediction model of thrust force for drilling of bidirectional carbon fiber-reinforced carbon matrix composites  
SO: SCIENCE PROGRESS  
WOS: 000539323300001  
SCI 分区: 综合性期刊: 4;  
期刊影响因子: 1.299

21. 邓进军; zhang, linwei; hui, liuan; 金新航; 马炳和;  
AU: Deng, Jinjun; Zhang, Linwei; Hui, Liuan; Jin, Xinhang; Ma, Binghe  
TI: Indium Tin Oxide Thin-Film Thermocouple Probe Based on Sapphire Microrod  
SO: SENSORS  
WOS: 000525271500051  
SCI 分区: 无  
期刊影响因子: 无

22. 邓奇; 莫蓉; chen, zezhong c.; 常智勇;  
AU: Deng, Qi; Mo, Rong; Chen, Zezhong C.; Chang, Zhiyong  
TI: An Analytical Approach to Cutter Edge Temperature Prediction in Milling and Its Application to Trochoidal Milling  
SO: APPLIED SCIENCES-BASEL  
WOS: 000525298100194  
SCI 分区: 无  
期刊影响因子: 无

23. 董典彪; 葛文杰; convens, bryan; sun, yuanxi; verstraten, tom; vanderborght, bram;  
AU: Dong, Dianbiao; Ge, Wenjie; Convens, Bryan; Sun, Yuanxi; Verstraten, Tom; Vanderborght, Bram  
TI: Design, Optimization and Energetic Evaluation of an Efficient Fully Powered Ankle-Foot Prosthesis With a Series Elastic Actuator  
SO: IEEE ACCESS  
WOS: 000527413300029  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.633

24. 杜随更; 王松林; xu, wanting;  
AU: Du, Suigeng; Wang, Songlin; Xu, Wanting  
TI: Characterizing Micromechanical Properties of Friction Welding Interface between TiAl Alloy and GH3039 Superalloy  
SO: MATERIALS  
WOS: 000535941100066

SCI 分区:无

期刊影响因子:无

25.冯建国;podesva, pavel;朱含亮;pekarek, jan;mayorga-martinez, carmen c.;常洪龙;pumera, martin;neuzil, pavel;

AU:Feng, Jianguo; Podesva, Pavel; Zhu, Hanliang; Pekarek, Jan; Mayorga-Martinez, Carmen C.; Chang, Honglong; Pumera, Martin; Neuzil, Pavel

TI:Droplet-based differential microcalorimeter for real-time energy balance monitoring

SO:SENSORS AND ACTUATORS B-CHEMICAL

WOS:000526109000019

SCI 分区:无

期刊影响因子:无

26.冯谦;任军学;史恺宁;zhou, yuke;

AU:Feng, Qian; Ren, Junxue; Shi, Kaining; Zhou, Yuke

TI:Clean-up tool path generation for combinatorial surfaces based on cutter center point of fillet boundary

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000522911100001

SCI 分区:工程技术:3;

期刊影响因子:2.435

27.付晓军;刘更;马尚君;佟瑞庭;李欣;

AU:Fu, Xiaojun; Liu, Geng; Ma, Shangjun; Tong, Ruiting; Li, Xin

TI:An efficient method for the dynamic analysis of planetary roller screw mechanism

SO:MECHANISM AND MACHINE THEORY

WOS:000535896100006

SCI 分区:工程技术:3;

期刊影响因子:2.969

28.高树鹏;chang, lili;王新宇;liu, chen;李学龙;wang, zhen;

AU:Gao, Shupeng; Chang, Lili; Wang, Xinyu; Liu, Chen; Li, Xuelong; Wang, Zhen

TI:Cross-diffusion on multiplex networks

SO:NEW JOURNAL OF PHYSICS

WOS:000538447700001

SCI 分区:物理:2;

期刊影响因子:3.716

29.耿俊浩;song, xinyu;pan, yuntao;tang, jianjun;liu, yu;zha, dongping;ma, yongsheng;

AU:Geng, Junhao; Song, Xinyu; Pan, Yuntao; Tang, Jianjun; Liu, Yu; Zhao, Dongping; Ma, Yongsheng

TI:A systematic design method of adaptive augmented reality work instruction for complex industrial operations

SO:COMPUTERS IN INDUSTRY

WOS:000532670400003

SCI 分区:工程技术:2;

期刊影响因子:3.437

30.韩冰;wang, xupeng;feng, bin;wang, yajing;

AU:Han, Bing; Wang, Xupeng; Feng, Bin; Wang, Yajing

TI:Application progress of gait analysis method for assessment of knee joint exercise based on biomechanics

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000528582700697

SCI 分区:医学:3;

期刊影响因子:2.762

31.韩琳;刘更;杨小辉;韩冰;

AU:Han, Lin; Liu, Geng; Yang, Xiaohui; Han, Bing

TI:A Computational Synthesis Approach of Mechanical Conceptual Design Based on Graph Theory and Polynomial Operation

SO:CHINESE JOURNAL OF MECHANICAL ENGINEERING

WOS:000513493400002

SCI 分区:工程技术:3;

期刊影响因子:1.413

32.胡媛;史耀耀;刘冬生;郭剑;zhang, junfeng;陈振;

AU:Hu, Yuan; Shi, Yaoyao; Liu, Dongsheng; Guo, Jian; Zhang, Junfeng; Chen, Zhen

TI:Damage tolerance of 2-dimentional UHMWPE/CF hybrid woven laminates subjected to low-velocity impact

SO:MATERIALS & DESIGN

WOS:000536937200025

SCI 分区:工程技术:2;

期刊影响因子:4.886

33.黄庆华;huang, yonghao;luo, yaozhong;yuan, feiniu;李学龙;

AU:Huang, Qinghua; Huang, Yonghao; Luo, Yaozhong; Yuan, Feiniu; Li, Xuelong

TI:Segmentation of breast ultrasound image with semantic classification of superpixels

SO:MEDICAL IMAGE ANALYSIS

WOS:000521115200012

SCI 分区:医学:2;

期刊影响因子:6.141

34.黄庆华;yang, jie;feng, xiangfei;liew, alan wee-chung;李学龙;

AU:Huang, Qinghua; Yang, Jie; Feng, Xiangfei; Liew, Alan Wee-Chung; Li, Xuelong

TI:Automated Trading Point Forecasting Based on Biclustor Mining and Fuzzy Inference

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000526828500006

SCI 分区:工程技术:1;  
期刊影响因子:8.282

35. 黄庆华;yao, jianan;li, jianyi;li, meng;pickering, mark r.;李学龙;  
AU:Huang, Qinghua; Yao, Jianan; Li, Jianyi; Li, Meng; Pickering, Mark R.; Li, Xuelong  
TI:Measurement of Quasi-Static 3-D Knee Joint Movement Based on the Registration From CT to US  
SO:IEEE TRANSACTIONS ON ULTRASONICS FERROELECTRICS AND FREQUENCY CONTROL  
WOS:000538144900005  
SCI 分区:工程技术:3;  
期刊影响因子:2.812

36. 康昊;ruan, bing;郝永存;常洪龙;  
AU:Kang, Hao; Ruan, Bing; Hao, Yongcun; Chang, Honglong  
TI:A Micromachined Electrometer With Room Temperature Resolution of 0.256 e/ root Hz  
SO:IEEE SENSORS JOURNAL  
WOS:000522227400010  
SCI 分区:工程技术:3;  
期刊影响因子:2.735

37. 李波;cai, yong;jiang, lei;liu, lei;zhaoh, zijie;chen, guimin;  
AU:Li, Bo; Cai, Yong; Jiang, Lei; Liu, Lei; Zhao, Zijie; Chen, Guimin  
TI:A flexible morphing wing by soft wing skin actuation utilizing dielectric elastomer: experiments and electro-aerodynamic model  
SO:SMART MATERIALS AND STRUCTURES  
WOS:000521582500007  
SCI 分区:工程技术:2;  
期刊影响因子:3.138

38. 李西宁;zhaoh, zhihao;  
AU:Li, Xining; Zhao, Zhihao  
TI:Location layout design of aircraft parts assembly based on MSVR  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000539256800007  
SCI 分区:工程技术:2;  
期刊影响因子:1.672

39. 李心耀;he, liangli;  
AU:Li, Xinyao; He, Liangli  
TI:Shape Optimization Design for a Centrifuge Structure with Multi Topological Configurations Based on the B-Spline FCM and GCMMA  
SO:APPLIED SCIENCES-BASEL  
WOS:000522540400196

SCI 分区:无

期刊影响因子:无

40.李志山;史耀耀;

AU:Li, Zhishan; Shi, Yaoyao

TI:Tool Orientation Optimization for Disk Milling Process Based on Torque Balance Method

SO:SYMMETRY-BASEL

WOS:000516823700060

SCI 分区:无

期刊影响因子:无

41.梁彪;zhang, weizhao;gao, sasa;梁彪;zhang, weizhao;gao, sasa;

AU:Liang, Biao; Zhang, Weizhao; Gao, Sasa

TI:Analysis of the influence of yarn angle on the mechanical behaviors of cured woven composites

SO:HIGH PERFORMANCE POLYMERS

WOS:000533977400001

SCI 分区:化学:4;化学:4;

期刊影响因子:1.2701.270

42.蔺小军;yang, rui;xin, xiaopeng;lei, zhaozhao;sun, luzhou;

AU:Lin, Xiaojun; Yang, Rui; Xin, Xiaopeng; Lei, Zhaozhao; Sun, Luzhou

TI:Modeling and Parameter Optimization of Flexible NC Polishing Vibration of Abrasive Cloth Wheel Based on Sensitivity Analysis

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000539183900004

SCI 分区:工程技术:4;

期刊影响因子:1.042

43.刘晓芬;汪文虎;jiang, rui-song;熊一峰;林坤阳;

AU:Liu, Xiao-Fen; Wang, Wen-Hu; Jiang, Rui-Song; Xiong, Yi-Feng; Lin, Kun-Yang

TI:Tool wear mechanisms in axial ultrasonic vibration assisted milling in-situ TiB<sub>2</sub>/7050Al metal matrix composites

SO:ADVANCES IN MANUFACTURING

WOS:000537461000010

SCI 分区:工程技术:3;

期刊影响因子:1.654

44.马志波;chang sen;song xuemei;li min;wang kuojun;li yongguo;xu xinming;zhang qiqi;wang lei;yu rong;栾新刚;成来飞;

AU:Ma Zhibo; Chang Sen; Song Xuemei; Li Min; Wang Kuojun; Li Yongguo; Xu Xinming; Zhang Qiqi; Wang Lei; Yu Rong; Luan Xin'gang; Cheng Laifei

TI:Effect of E-44 Epoxy Resin and Pyrolysis Temperature on the Adhesion Strength of SiBCN Ceramic

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

WOS:000524955300012

SCI 分区:工程技术:4;

期刊影响因子:0.525

45.孟亮;张卫红;quan, dongliang;shi, guanghai;唐磊;hou, yuliang;breitkopf, piotr;朱继宏;高彤;  
AU:Meng, Liang; Zhang, Weihong; Quan, Dongliang; Shi, Guanghui; Tang, Lei; Hou, Yuliang;  
Breitkopf, Piotr; Zhu, Jihong; Gao, Tong

TI:From Topology Optimization Design to Additive Manufacturing: Today's Success and  
Tomorrow's Roadmap

SO:ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING

WOS:000536037100007

SCI 分区:工程技术:1;

期刊影响因子:6.303

46.孟亮;张卫红;quan, dongliang;shi, guanghai;唐磊;hou, yuliang;breitkopf, piotr;朱继宏;高彤;  
AU:Meng, Liang; Zhang, Weihong; Quan, Dongliang; Shi, Guanghui; Tang, Lei; Hou, Yuliang;  
Breitkopf, Piotr; Zhu, Jihong; Gao, Tong

TI:From Topology Optimization Design to Additive Manufacturing: Today's Success and  
Tomorrow's Roadmap (vol 27, pg 805, 2020)

SO:ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING

WOS:000538969400002

SCI 分区:工程技术:1;

期刊影响因子:6.303

47.莫小娟;romano, donato;milazzo, mario;benelli, giovanni;葛文杰;stefanini, cesare;  
AU:Mo, Xiaojuan; Romano, Donato; Milazzo, Mario; Benelli, Giovanni; Ge, Wenjie; Stefanini,  
Cesare

TI:Impact of Different Developmental Instars on Locusta migratoria Jumping Performance

SO:APPLIED BIONICS AND BIOMECHANICS

WOS:000524674300001

SCI 分区:工程技术:4;

期刊影响因子:1.412

48.齐俊德;陈冰;张定华;

AU:Qi, Junde; Chen, Bing; Zhang, Dinghua

TI:Compensation for absolute positioning error of industrial robot considering the optimized  
measurement space

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

WOS:000535908000001

SCI 分区:工程技术:4;

期刊影响因子:1.054

- 49.邱克鹏;wang, ruoyao;朱继宏;张卫红;  
AU:Qiu, Kepeng; Wang, Ruoyao; Zhu, Jihong; Zhang, Weihong  
TI:Optimization design of chiral hexagonal honeycombs with prescribed elastic properties under large deformation  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000536568500012  
SCI 分区:工程技术:2;  
期刊影响因子:1.672
- 50.苏兆婧;余隋怀;初建杰;翟庆波;gong, jing;樊皓;  
AU:Su, Zhaojing; Yu, Suihuai; Chu, Jianjie; Zhai, Qingbo; Gong, Jing; Fan, Hao  
TI:A novel architecture: Using convolutional neural networks for Kansei attributes automatic evaluation and labeling  
SO:ADVANCED ENGINEERING INFORMATICS  
WOS:000530699400010  
SCI 分区:工程技术:2;  
期刊影响因子:3.270
- 51.孙宝云;马炳和;wang, pengbin;罗剑;邓进军;高超;  
AU:Sun, Baoyun; Ma, Binghe; Wang, Pengbin; Luo, Jian; Deng, Jinjun; Gao, Chao  
TI:High sensitive flexible hot-film sensor for measurement of unsteady boundary layer flow  
SO:SMART MATERIALS AND STRUCTURES  
WOS:000524410900006  
SCI 分区:工程技术:2;  
期刊影响因子:3.138
- 52.孙惠斌;pan, junlin;zhang, jiduo;cao, dali;  
AU:Sun, Huibin; Pan, Junlin; Zhang, Jiduo; Cao, Dali  
TI:Non-linear Wiener process-based cutting tool remaining useful life prediction considering measurement variability  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000529503600001  
SCI 分区:工程技术:3;  
期刊影响因子:2.435
- 53.孙惠斌;zhang, jiduo;莫蓉;zhang, xianzhi;  
AU:Sun, Huibin; Zhang, Jiduo; Mo, Rong; Zhang, Xianzhi  
TI:In-process tool condition forecasting based on a deep learning method  
SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING  
WOS:000534233200014  
SCI 分区:工程技术:2;  
期刊影响因子:3.567
- 54.孙霖霖;wang, q. jane;zhang, mengqi;赵宁;keer, l. m.;liu, shuangbiao;chen, w. wayne;

AU:Sun, Linlin; Wang, Q. Jane; Zhang, Mengqi; Zhao, Ning; Keer, L. M.; Liu, Shuangbiao; Chen, W. Wayne

TI:Discrete convolution and FFT method with summation of influence coefficients (DCS-FFT) for three-dimensional contact of inhomogeneous materials

SO:COMPUTATIONAL MECHANICS

WOS:000530844300005

SCI 分区:工程技术:3;

期刊影响因子:2.915

55.谭靓;姚倡锋;张定华;任军学;周征;张吉银;

AU:Tan, Liang; Yao, Changfeng; Zhang, Dinghua; Ren, Junxue; Zhou, Zheng; Zhang, Jiyin

TI:Evolution of surface integrity and fatigue properties after milling, polishing, and shot peening of TC17 alloy blades

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000531534700018

SCI 分区:工程技术:2;

期刊影响因子:3.235

56.王大振;任军学;tian, weijun;

AU:Wang, Dazhen; Ren, Junxue; Tian, Weijun

TI:A method for the prediction of cutting force for 5-axis ball-end milling of workpieces with curved surfaces

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000524896800006

SCI 分区:工程技术:3;

期刊影响因子:2.435

57.王晋飞;przystupa, krzysztof;maksymovych, volodymyr;stakhiv, roman;kochan, orest;

AU:Wang, Jinfei; Przystupa, Krzysztof; Maksymovych, Volodymyr; Stakhiv, Roman; Kochan, Orest

TI:Computer Modelling of Two-level Digital Frequency Synthesizer with Poisson Probability Distribution of Output Pulses

SO:MEASUREMENT SCIENCE REVIEW

WOS:000538942500003

SCI 分区:工程技术:4;

期刊影响因子:1.270

58.王眇;张振明;li, kai;zhang, zhicheng;sheng, yong;刘书暖;

AU:Wang, Miao; Zhang, Zhenming; Li, Kai; Zhang, Zhicheng; Sheng, Yong; Liu, Shunuan

TI:Research on key technologies of fault diagnosis and early warning for high-end equipment based on intelligent manufacturing and Internet of Things

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000524949100007

SCI 分区:工程技术:3;

期刊影响因子:2.435

59.王守霞;王淑侠;何卫平;

AU:Wang, Shouxia; Wang, Shuxia; He, Weiping

TI:Multistroke Grouping of Online Freehand Axonometric Sketches for Mechanical Models

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000536806700007

SCI 分区:工程技术:4;

期刊影响因子:1.042

60.王淑侠;王守霞;何卫平;qin shengfeng;

AU:Wang Shuxia; Wang, Shouxia; He Weiping; Qin Shengfeng

TI:Tolerance Zone-Based Grouping Method for Online Multiple Overtracing Freehand Sketches

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000530379800002

SCI 分区:工程技术:4;

期刊影响因子:1.042

61.王文东;li hanhao;xiao menghan;chu yang;袁小庆;ming xing;zhang bing;

AU:Wang Wendong; Li Hanhao; Xiao Menghan; Chu Yang; Yuan Xiaoqing; Ming Xing; Zhang Bing

TI:Design and verification of a human-robot interaction system for upper limb exoskeleton rehabilitation

SO:MEDICAL ENGINEERING & PHYSICS

WOS:000530680500003

SCI 分区:医学:4;

期刊影响因子:1.842

62.王新宇;高树鹏;朱培灿;wang, juan;

AU:Wang, Xinyu; Gao, Shupeng; Zhu, Peican; Wang, Juan

TI:Roles of different update strategies in the vaccination behavior on two-layered networks

SO:PHYSICS LETTERS A

WOS:000521114700006

SCI 分区:物理:3;

期刊影响因子:1.907

63.王新宇;贾丹阳;高树鹏;xia, chengyi;李学龙;王震;

AU:Wang, Xinyu; Jia, Danyang; Gao, Shupeng; Xia, Chengyi; Li, Xuelong; Wang, Zhen

TI:Vaccination behavior by coupling the epidemic spreading with the human decision under the game theory

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000531505700001

SCI 分区:数学:1;

期刊影响因子:2.377

64. 王志伟; 蔺小军; 史耀耀; zhang, yun; 陈振;  
AU: Wang, Zhiwei; Lin, Xiaojun; Shi, Yaoyao; Zhang, Yun; Chen, Zhen  
TI: Reducing roughness of freeform surface through tool orientation optimization in multi-axis polishing of blisk  
SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS: 000534988000004  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.435
65. 吴正海; 徐颖强; deng, sier; 刘楷安;  
AU: Wu, Zhenghai; Xu, Yingqiang; Deng, Sier; Liu, Kaian  
TI: Study on logarithmic crowning of cylindrical roller profile considering angular misalignment  
SO: JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY  
WOS: 000531815300020  
SCI 分区: 工程技术: 4;  
期刊影响因子: 1.181
66. 习佳宁; yuan, xiguo; wang, minghui; li, ao; 李学龙; 黄庆华;  
AU: Xi, Jianing; Yuan, Xiguo; Wang, Minghui; Li, Ao; Li, Xuelong; Huang, Qinghua  
TI: Inferring subgroup-specific driver genes from heterogeneous cancer samples via subspace learning with subgroup indication  
SO: BIOINFORMATICS  
WOS: 000538696800028  
SCI 分区: 生物: 2;  
期刊影响因子: 5.773
67. 肖群宝; 万敏; 刘洋; qin, xue-bin; 张卫红;  
AU: Xiao, Qun-Bao; Wan, Min; Liu, Yang; Qin, Xue-Bin; Zhang, Wei-Hong  
TI: Space corner smoothing of CNC machine tools through developing 3D general clothoid  
SO: ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING  
WOS: 000534233200022  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.567
68. 肖咏; han, zhiren; 周叔阳; jia, zhen;  
AU: Xiao, Yong; Han, Zhiren; Zhou, Shuyang; Jia, Zhen  
TI: Asymmetric spinning for offset blanks  
SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS: 000521030100001  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.435
69. 杨宏安; kong, jie; cao, shuai; duan, xin; zhang, shaohua;

AU:Yang, Hong-an; Kong, Jie; Cao, Shuai; Duan, Xin; Zhang, Shaohua

TI:A distributed self-assembly approach for hollow shape in swarm robotics

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000538225900004

SCI 分区:工程技术:3;

期刊影响因子:2.435

70. 杨俊宙;吴建军;yang, dongshen;wang, qishuai;wang, kaiwei;张增坤;王明智;muzamil, muhammad;

AU:Yang, Junzhou; Wu, Jianjun; Yang, Dongshen; Wang, Qishuai; Wang, Kaiwei; Zhang, Zengkun; Wang, Mingzhi; Muzamil, Muhammad

TI:A Modified Constitutive Model With Grain Rotation for Superplastic Forming of Ti-6Al-4V Alloy

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

WOS:000525414900006

SCI 分区:工程技术:4;

期刊影响因子:1.108

71. 姚倡锋;zhaoyu;石周正;武导侠;wang, yang;

AU:Yao, Chang-feng; Zhao, Yu; Zhou, Zheng; Wu, Dao-xia; Wang, Yang

TI:A surface integrity model of TC17 titanium alloy by ultrasonic impact treatment

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000534988000003

SCI 分区:工程技术:3;

期刊影响因子:2.435

72. 姚倡锋;张吉银;崔敏超;谭靓;沈雪红;

AU:Yao, Changfeng; Zhang, Jiyin; Cui, Minchao; Tan, Liang; Shen, Xuehong

TI:Machining deformation prediction of large fan blades based on loading uneven residual stress

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000528975000003

SCI 分区:工程技术:3;

期刊影响因子:2.435

73. 叶芳;yan, zhiqiang;张浩卿;常洪龙;neuzil, pavel;

AU:Ye, Fang; Yan, Zhiqiang; Zhang, Haoqing; Chang, Honglong; Neuzil, Pavel

TI:Microfabricated stem cell targeted differentiation systems

SO:TRAC-TRENDS IN ANALYTICAL CHEMISTRY

WOS:000539316000007

SCI 分区:化学:2;

期刊影响因子:7.967

74. 张文博;任军学;

AU:Zhang, Wenbo; Ren, Junxue

TI:Improving the machining dynamics performance and efficiency for complex channel part manufacturing by planning the tool orientations and feed rate sequence

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000527521200002

SCI 分区:工程技术:3;

期刊影响因子:2.435

75.张瑜;陈国定;王琳;

AU:Zhang, Yu; Chen, Guoding; Wang, Lin

TI:A Calculation Method for the Journal Bearing with a Determined Load Based on Response Surface Optimization

SO:TRIBOLOGY TRANSACTIONS

WOS:000523371100001

SCI 分区:工程技术:4;

期刊影响因子:1.722

76.张增坤;吴建军;liang, bo;王明智;杨俊宙;muzamil, muhammad;

AU:Zhang, Zengkun; Wu, Jianjun; Liang, Bo; Wang, Mingzhi; Yang, Junzhou; Muzamil, Muhammad

TI:A new strategy for acquiring the forming parameters of a complex spatial tube product in free bending technology

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000535704200001

SCI 分区:工程技术:2;

期刊影响因子:3.657

77.张展飞;王增强;汪文虎;jiang, ruisong;熊一峰;

AU:Zhang, Zhanfei; Wang, Zengqiang; Wang, Wenhui; Jiang, Ruisong; Xiong, Yifeng

TI:Investigation on surface quality of high-speed cutting titanium alloy Ti6Al4V based on Split-Hopkinson pressure bar

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE

WOS:000533947900001

SCI 分区:工程技术:4;

期刊影响因子:1.521

78.赵霞霞;莫蓉;常智勇;lu, jin;

AU:Zhao, Xiaxia; Mo, Rong; Chang, Zhiyong; Lu, Jin

TI:A gamma correction method based on constant-intensity images in phase-measuring profilometry

SO:INSIGHT

WOS:000534628700004

SCI 分区:工程技术:4;

期刊影响因子:0.691

79.周建武;liao, binbin;史耀耀;ning, liqun;zuo, yangjie;jia, liyong;  
AU:Zhou, Jianwu; Liao, Binbin; Shi, Yaoyao; Ning, Liqun; Zuo, Yangjie; Jia, Liyong  
TI:Experimental investigation of the double impact position effect on the mechanical behavior of low-velocity impact in CFRP laminates  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000531097400004  
SCI 分区:工程技术:1;  
期刊影响因子:5.504

80.周金华;任军学;  
AU:Zhou, Jinhua; Ren, Junxue  
TI:Predicting cutting force with unequal division parallel-sided shear zone model for orthogonal cutting  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000528522500005  
SCI 分区:工程技术:3;  
期刊影响因子:2.435

81.朱孝祥;汪文虎;jiang, ruisong;刘晓芬;林坤阳;  
AU:Zhu, Xiaoxiang; Wang, Wenhui; Jiang, Ruisong; Liu, Xiaofen; Lin, Kunyang  
TI:Performances of Ni3Al-based intermetallic IC10 in creep-feed grinding  
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS:000534876800004  
SCI 分区:工程技术:3;  
期刊影响因子:2.435

82.朱孝祥;汪文虎;jiang, rui-song;张展飞;黄波;ma, xiu-wei;  
AU:Zhu, Xiao-Xiang; Wang, Wen-Hu; Jiang, Rui-Song; Zhang, Zhan-Fei; Huang, Bo; Ma, Xiu-Wei  
TI:Research on ultrasonic-assisted drilling in micro-hole machining of the DD6 superalloy  
SO:ADVANCES IN MANUFACTURING  
WOS:000528125300002  
SCI 分区:工程技术:3;  
期刊影响因子:1.654

83.朱孝祥;汪文虎;jiang, rui-song;张展飞;黄波;ma, xiu-wei;  
AU:Zhu, Xiao-Xiang; Wang, Wen-Hu; Jiang, Rui-Song; Zhang, Zhan-Fei; Huang, Bo; Ma, Xiu-Wei  
TI:Research on ultrasonic-assisted drilling in micro-hole machining of the DD6 superalloy  
SO:ADVANCES IN MANUFACTURING  
WOS:000528125300002  
SCI 分区:工程技术:3;

期刊影响因子:1.654

84.左都全;曹增强;曹跃杰;zheng, guo;

AU:Zuo, Duquan; Cao, Zengqiang; Cao, Yuejie; Zheng, Guo

TI:Research on theoretical modeling and numerical simulation of viscoelastic-plastic bending neutral layer in T-welding stiffened panels-based aged stress relaxation forming

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

WOS:000523877500001

SCI 分区:工程技术:4;

期刊影响因子:1.123

### (六) 力学与土木建筑学院(64 篇)

1.chen, tianyu;li, jianjun;chen, shaohua;李春;

AU:Chen, Tianyu; Li, Jianjun; Chen, Shaohua; Li, Chun

TI:Shear band multiplication induced strong strain delocalization and high tensile ductility in amorphous thin films by metallic substrates

SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES

WOS:000535725100001

SCI 分区:工程技术:3;

期刊影响因子:2.704

2.chen, x.;温世峰;冯涛;元辛;岳珠峰;

AU:Chen, X.; Wen, S. F.; Feng, T.; Yuan, X.; Yue, Z. F.

TI:Investigating an effective model to estimate the water diffusion coefficient of a hybrid polymer-oxide coating

SO:PROGRESS IN ORGANIC COATINGS

WOS:000519999600001

SCI 分区:工程技术:2;

期刊影响因子:3.078

3.chen, yaping;郝文乾;王峰会;

AU:Chen, Yaping; Hao, Wenqian; Wang, Fenghui

TI:Chemo-mechanical coupling model of solid oxide fuel cell under high-temperature oxidation

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000526155000001

SCI 分区:工程技术:3;

期刊影响因子:2.983

4.chen, yinghong;乔吉超;

AU:Chen, Yinghong; Qiao, Jichao

TI:Correlation between High Temperature Deformation and beta Relaxation in LaCe-Based Metallic Glass

SO:MATERIALS

WOS:000520419300024

SCI 分区:无

期刊影响因子:无

5.lefkidis, g.;jin, w.;liu, j.;dutta, d.;huebner, w.;

AU:Lefkidis, G.; Jin, W.; Liu, J.; Dutta, D.; Huebner, W.

TI:Topological Spin-Charge Gearbox on a Real Molecular Magnet

SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS

WOS:000526348400029

SCI 分区:化学:1;

期刊影响因子:8.464

6.liu, h.;王心美;liang, h.;赵哲南;李磊;岳珠峰;deng, c. h.;

AU:Liu, H.; Wang, X. M.; Liang, H.; Zhao, Z. N.; Li, L.; Yue, Z. F.; Deng, C. H.

TI:The effect of void defect on the evolution mechanisms of dislocations and mechanical properties in nickel-based superalloys by molecular dynamics simulation of real gamma/gamma' structures

SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES

WOS:000526811800036

SCI 分区:工程技术:3;

期刊影响因子:2.704

7.wang, xiaojian;商晶;zhu, meijie;zhou, xi;hao, rui;sun, lina;xu, hua;郑建邦;雷星锋;李春;kou, liangzhi;冯晴亮;

AU:Wang, Xiaojian; Shang, Jing; Zhu, Meijie; Zhou, Xi; Hao, Rui; Sun, Lina; Xu, Hua; Zheng, Jianbang; Lei, Xingfeng; Li, Chun; Kou, Liangzhi; Feng, Qingliang

TI:Controlled growth of large-scale uniform 1T' MoTe<sub>2</sub> crystals with tunable thickness and their photodetector applications

SO:NANOSCALE HORIZONS

WOS:000539271600002

SCI 分区:工程技术:1;

期刊影响因子:9.243

8.wang, zhaowei;杨帆;商晶;wei, ning;kou, liangzhi;李春;

AU:Wang, Zhaowei; Yang, Fan; Shang, Jing; Wei, Ning; Kou, Liangzhi; Li, Chun

TI:Mechanical properties of CNT-reinforced Ni<sub>3</sub>Al composites: the role of chirality, temperature, and volume fraction

SO:JOURNAL OF PHYSICS-CONDENSED MATTER

WOS:000526199100001

SCI 分区:物理:3;

期刊影响因子:2.669

9.安思奇;邹海林;邓子辰;

AU:An, Si-Qi; Zou, Hai-Lin; Deng, Zi-Chen

TI:A dielectric elastomer membrane integrated with protective passive layers under explicit and implicit prestretch

SO:INTERNATIONAL JOURNAL OF MECHANICS AND MATERIALS IN DESIGN

WOS:000537648500001

SCI 分区:工程技术:3;

期刊影响因子:2.380

10.岑吕;秦卫阳;于庆民;

AU:Cen, L.; Qin, W. Y.; Yu, Q. M.

TI:Finite Element Analysis of Interface Undulation and Interface Delamination in the MCrAlY Coating System Under Thermal Cycling: Considering Oxide Thickness and Top-Coat Effects

SO:JOURNAL OF THERMAL SPRAY TECHNOLOGY

WOS:000522915200006

SCI 分区:工程技术:3;

期刊影响因子:1.855

11.陈光孟;sun, zhiyong;wang, yameng;zheng, jiyong;温世峰;zhang, jinwei;王立;hou, jian;lin, cunguo;岳珠峰;

AU:Chen, Guangmeng; Sun, Zhiyong; Wang, Yameng; Zheng, Jiyong; Wen, Shifeng; Zhang, Jinwei; Wang, Li; Hou, Jian; Lin, Cunguo; Yue, Zhufeng

TI:Designed preparation of silicone protective materials with controlled self-healing and toughness properties

SO:PROGRESS IN ORGANIC COATINGS

WOS:000519996800012

SCI 分区:工程技术:2;

期刊影响因子:3.078

12.陈新;温世峰;冯涛;元辛;

AU:Chen, X.; Wen, S. F.; Feng, T.; Yuan, X.

TI:High solids organic-inorganic hybrid coatings based on silicone-epoxy-silica coating with improved anticorrosion performance for AA2024 protection

SO:PROGRESS IN ORGANIC COATINGS

WOS:000519995900024

SCI 分区:工程技术:2;

期刊影响因子:3.078

13.戴时;邓子辰;尉亚军;张凯;王书恒;ye, juan;

AU:Dai, Shi; Deng, Zi Chen; Yu, Ya Jun; Zhang, Kai; Wang, Shu Heng; Ye, Juan

TI:Orthotropic elastic behaviors and yield strength of fused deposition modeling materials: Theory and experiments

SO:POLYMER TESTING

WOS:000536112900013

SCI 分区:工程技术:3;

期刊影响因子:2.551

14.段亚娟;乔吉超;crespo, d.;goncharova, e. v.;makarov, a. s.;afonin, g. v.;khonik, v. a.;  
AU:Duan, Y. J.; Qiao, J. C.; Crespo, D.; Goncharova, E. V.; Makarov, A. S.; Afonin, G. V.; Khonik, V. A.

TI:Link between shear modulus and enthalpy changes of Ti<sub>16.7</sub>Zr<sub>16.7</sub>Hf<sub>16.7</sub>Cu<sub>16.7</sub>Ni<sub>16.7</sub>Be<sub>16.7</sub> high entropy bulk metallic glass

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000525824700057

SCI 分区:工程技术:2;

期刊影响因子:3.696

15.冯涛;童明德;yao, shuotian;李贺军;温世峰;林红娇;

AU:Feng, Tao; Tong, Mingde; Yao, Shuotian; Li, Hejun; Wen, Shifeng; Lin, Hongjiao

TI:Effect of free silicon content in inner SiC-Si coating on thermal cyclic ablation behaviour and microstructure of ZrC/SiC-Si coating

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000532676600011

SCI 分区:工程技术:3;

期刊影响因子:2.896

16.甘文艳;高行山;赵彦超;温志勋;lu, guanguan;jiang, bo;岳珠峰;

AU:Gan, Wenyan; Gao, Hangshan; Zhao, Yanchao; Wen, Zhixun; Lu, Guanguan; Jiang, Bo; Yue, Zhufeng

TI:Influence of microstructure degradation induced by pretreatment on the creep behavior in Ni-based single-crystal superalloy with different orientations

SO:JOURNAL OF MATERIALS RESEARCH

WOS:000524946000007

SCI 分区:工程技术:4;

期刊影响因子:1.717

17.宫贺;yao, yao;zhaoh, fanfan;

AU:Gong, He; Yao, Yao; Zhao, Fanfan

TI:Corrosion effects on sintered nano-silver joints and the secondary biological hazards

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000523111500006

SCI 分区:工程技术:3;

期刊影响因子:2.179

18.谷旭东;邓子辰;胡荣春;

AU:Gu, Xudong; Deng, Zichen; Hu, Rongchun

TI:Optimal bounded control of stochastically excited strongly nonlinear vibro-impact system

SO:JOURNAL OF VIBRATION AND CONTROL

WOS:000536866800001

SCI 分区:工程技术:3;  
期刊影响因子:2.388

19.郭庆;刘永寿;chen, bingqian;赵玉震;  
AU:Guo, Qing; Liu, Yongshou; Chen, Bingqian; Zhao, Yuzhen  
TI:An active learning Kriging model combined with directional importance sampling method for efficient reliability analysis  
SO:PROBABILISTIC ENGINEERING MECHANICS  
WOS:000536947900003  
SCI 分区:工程技术:3;  
期刊影响因子:1.912

20.郭庆;刘永寿;liu, xiaohan;chen, bingqian;姚琴;  
AU:Guo, Qing; Liu, Yongshou; Liu, Xiaohan; Chen, Bingqian; Yao, Qin  
TI:Fatigue dynamic reliability and global sensitivity analysis of double random vibration system based on Kriging model  
SO:INVERSE PROBLEMS IN SCIENCE AND ENGINEERING  
WOS:000534178900001  
SCI 分区:工程技术:4;  
期刊影响因子:1.207

21.韩飞;dan danhui;zou yiqing;lei huan;  
AU:Han Fei; Dan Danhui; Zou Yiqing; Lei Huan  
TI:Experimental and theoretical study on cable-supporting system  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
WOS:000526721400013  
SCI 分区:工程技术:2;  
期刊影响因子:4.497

22.韩飞;邓子辰;dan danhui;  
AU:Han Fei; Deng Zichen; Dan Danhui  
TI:A novel method for dynamic analysis of complex multi-segment cable systems  
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING  
WOS:000529085600043  
SCI 分区:工程技术:2;  
期刊影响因子:4.497

23.韩飞;邓子辰;dan, danhui;  
AU:Fei, Han; Deng, Zichen; Dan, Danhui  
TI:Vertical Vibrations of Suspension Bridges: A Review and a New Method  
SO:ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING  
WOS:000528289300001  
SCI 分区:工程技术:1;  
期刊影响因子:6.303

24. 韩飞;邓子辰;dan, danhui;  
AU:Fei, Han; Deng, Zichen; Dan, Danhui  
TI:Vertical Vibrations of Suspension Bridges: A Review and a New Method  
SO:ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING  
WOS:000528289300001  
SCI 分区:工程技术:1;  
期刊影响因子:6.303
25. 郝文乾;kong, dechong;xie, jiamiao;陈亚萍;ding, jian;王峰会;徐婷婷;  
AU:Hao, Wenqian; Kong, Dechong; Xie, Jiamiao; Chen, Yaping; Ding, Jian; Wang, Fenghui; Xu, Tingting  
TI:Self-Polymerized Dopamine Nanoparticles Modified Separators for Improving Electrochemical Performance and Enhancing Mechanical Strength of Lithium-Ion Batteries  
SO:POLYMERS  
WOS:000525952000147  
SCI 分区:无  
期刊影响因子:无
26. 黄晨光;徐斌;zhou, youhe;  
AU:Huang, Chenguang; Xu, Bin; Zhou, Youhe  
TI:Strategies to improve the dynamic levitation performance of superconducting maglevs against force decay and disturbance  
SO:JOURNAL OF APPLIED PHYSICS  
WOS:000537271700001  
SCI 分区:物理:3;  
期刊影响因子:2.191
27. 贾悦;李春;jiang, jin-wu;wei, ning;chen, yang;zhang, yongjie jessica;  
AU:Jia, Yue; Li, Chun; Jiang, Jin-Wu; Wei, Ning; Chen, Yang; Zhang, Yongjie Jessica  
TI:Molecular Dynamics Simulations for Anisotropic Thermal Conductivity of Borophene  
SO:CMC-COMPUTERS MATERIALS & CONTINUA  
WOS:000527105300017  
SCI 分区:工程技术:4;  
期刊影响因子:1.254
28. 李磊;he, kun;孙守义;杨未柱;岳珠峰;wan, huan;  
AU:Li, Lei; He, Kun; Sun, Shouyi; Yang, Weizhu; Yue, Zhufeng; Wan, Huan  
TI:High-Temperature Friction and Wear Features of Nickel-Based Single Crystal Superalloy  
SO:TRIBOLOGY LETTERS  
WOS:000520137700001  
SCI 分区:工程技术:3;  
期刊影响因子:2.103

29. 李磊;qi, chang;zhou, changcong;wang, wenxuan;张政;  
AU:Li, Lei; Qi, Chang; Zhou, Changcong; Wang, Wenxuan; Zheng, Zhang  
TI:Sensitivity Analysis-Based Optimization: A Case Study with the MTBF of an Aeronautical Hydraulic Pipeline System  
SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS  
WOS:000521156700019  
SCI 分区:工程技术:4;  
期刊影响因子:1.026
30. 李钱;刘伟;路宽;岳珠峰;  
AU:Li, Qian; Liu, Wei; Lu, Kuan; Yue, Zhufeng  
TI:Nonlinear Parametric Vibration of a Fluid-Conveying Pipe Flexibly Restrained at the Ends  
SO:ACTA MECHANICA SOLIDA SINICA  
WOS:000529689000004  
SCI 分区:工程技术:3;  
期刊影响因子:1.131
31. 林华刚;shao, chonghui;cao, dengqing;  
AU:Lin, Huagang; Shao, Chonghui; Cao, Dengqing  
TI:Nonlinear flutter and random response of composite panel embedded in shape memory alloy in thermal-aero-acoustic coupled field  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000525859400027  
SCI 分区:工程技术:3;  
期刊影响因子:2.371
32. 龙旭;chen, zubin;wang, wenjie;fu, yonghui;wu, yanpei;  
AU:Long, Xu; Chen, Zubin; Wang, Wenjie; Fu, Yonghui; Wu, Yanpei  
TI:Parameterized Anand constitutive model under a wide range of temperature and strain rate: experimental and theoretical studies  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000528325700005  
SCI 分区:工程技术:2;  
期刊影响因子:3.011
33. 龙旭;chen, zubin;wang, wenjie;fu, yonghui;wu, yanpei;  
AU:Long, Xu; Chen, Zubin; Wang, Wenjie; Fu, Yonghui; Wu, Yanpei  
TI:Parameterized Anand constitutive model under a wide range of temperature and strain rate: experimental and theoretical studies  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000528325700005  
SCI 分区:工程技术:2;  
期刊影响因子:3.011

34. 龙旭;jia, q. p.;李查;wen, s. x.;  
AU:Long, X.; Jia, Q. P.; Li, Z.; Wen, S. X.  
TI:Reverse analysis of constitutive properties of sintered silver particles from nanoindentations  
SO:INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES  
WOS:000526811800028  
SCI 分区:工程技术:3;  
期刊影响因子:2.704
35. 龙旭;wang, chun-yan;zha, pei-zhi;kang, shao-bo;  
AU:Long, Xu; Wang, Chun-Yan; Zhao, Pei-Zhi; Kang, Shao-Bo  
TI:Bond strength of steel reinforcement under different loading rates  
SO:CONSTRUCTION AND BUILDING MATERIALS  
WOS:000527331900072  
SCI 分区:工程技术:2;  
期刊影响因子:3.567
36. 龙旭;xu, junmeng;wang, shaobin;tang, wenbin;chang, chao;  
AU:Long, Xu; Xu, Junmeng; Wang, Shaobin; Tang, Wenbin; Chang, Chao  
TI:Understanding the impact response of lead-free solder at high strain rates  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
WOS:000531024200025  
SCI 分区:工程技术:2;  
期刊影响因子:3.529
37. 孟庆轩;徐斌;王超;赵磊;  
AU:Meng, Qingxuan; Xu, Bin; Wang, Chao; Zhao, Lei  
TI:Stress constrained thermo-elastic topology optimization based on stabilizing control schemes  
SO:JOURNAL OF THERMAL STRESSES  
WOS:000538332300008  
SCI 分区:工程技术:3;  
期刊影响因子:2.096
38. 邵腾;郑武幸;jin, hong;  
AU:Shao, Teng; Zheng, Wuxing; Jin, Hong  
TI:Analysis of the Indoor Thermal Environment and Passive Energy-Saving Optimization Design of Rural Dwellings in Zhalantun, Inner Mongolia, China  
SO:SUSTAINABILITY  
WOS:000524899601046  
SCI 分区:无  
期刊影响因子:无
39. 宋旭;陆勇俊;王峰会;赵翔;chen, haosen;  
AU:Song, Xu; Lu, Yongjun; Wang, Fenghui; Zhao, Xiang; Chen, Haosen  
TI:A coupled electro-chemo-mechanical model for all-solid-state thin film Li-ion batteries: The

effects of bending on battery performances

SO:JOURNAL OF POWER SOURCES

WOS:000521510900006

SCI 分区:工程技术:1;

期刊影响因子:6.936

40.孙守义;岳珠峰;李磊;zhang mengchuang;杨未柱;

AU:Sun Shouyi; Yue Zhufeng; Li Lei; Zhang Mengchuang; Yang Weizhu

TI:Preliminary design of centrifugal compressor using multidisciplinary optimization method

SO:MECHANICS & INDUSTRY

WOS:000538802600002

SCI 分区:工程技术:4;

期刊影响因子:0.600

41.童钰;乔吉超;pelletier, j. m.;姚尧;

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

TI:Aspect ratio effects on the serrated flow dynamic of TiZrHfCuNiBe high entropy metallic glass

SO:INTERMETALLICS

WOS:000518873700022

SCI 分区:工程技术:2;

期刊影响因子:3.304

42.王党雄;li, xiaozhen;wang, yuwen;hu, qikai;

AU:Wang, Dangxiong; Li, Xiaozhen; Wang, Yuwen; Hu, Qikai

TI:Dynamic interaction of the low-to-medium speed maglev train and bridges with different deflection ratios: Experimental and numerical analyses

SO:ADVANCES IN STRUCTURAL ENGINEERING

WOS:000527116500001

SCI 分区:工程技术:4;

期刊影响因子:1.039

43.王攀;李海和;tan, shiwang;huang, xiaoyu;

AU:Wang, Pan; Li, Haihe; Tan, Shiwang; Huang, Xiaoyu

TI:Multivariate Global Sensitivity Analysis for Casing String Using Neural Network

SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS

WOS:000521156700015

SCI 分区:工程技术:4;

期刊影响因子:1.026

44.王强;邹海林;邓子辰;

AU:Wang, Q.; Zou, H. L.; Deng, Z. C.

TI:Snap-through of an elastica under bilateral displacement control at a material point

SO:ACTA MECHANICA SINICA

WOS:000526993400001

SCI 分区:工程技术:3;  
期刊影响因子:1.489

45.王书恒;马永彬;邓子辰;zhang, sen;cai, jiaxin;  
AU:Wang, Shuheng; Ma, Yongbin; Deng, Zichen; Zhang, Sen; Cai, Jiaxin  
TI:Effects of fused deposition modeling process parameters on tensile, dynamic mechanical properties of 3D printed polylactic acid materials  
SO:POLYMER TESTING  
WOS:000531016700020  
SCI 分区:工程技术:3;  
期刊影响因子:2.551

46.王书恒;马永彬;邓子辰;张凯;戴时;  
AU:Wang, Shuheng; Ma, Yongbin; Deng, Zichen; Zhang, Kai; Dai, Shi  
TI:Implementation of an elastoplastic constitutive model for 3D-printed materials fabricated by stereolithography  
SO:ADDITIVE MANUFACTURING  
WOS:000539274000007  
SCI 分区:工程技术:1;  
期刊影响因子:7.173

47.王元生;zhou, zhiyong;刘琦;秦卫阳;zhu, pei;  
AU:Wang, Yuansheng; Zhou, Zhiyong; Liu, Qi; Qin, Weiyang; Zhu, Pei  
TI:Harvesting Variable-Speed Wind Energy with a Dynamic Multi-Stable Configuration  
SO:MATERIALS  
WOS:000529208000128  
SCI 分区:无  
期刊影响因子:无

48.魏鹏飞;zhang, xing;beer, michael;  
AU:Wei, Pengfei; Zhang, Xing; Beer, Michael  
TI:Adaptive experiment design for probabilistic integration  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
WOS:000539615400008  
SCI 分区:工程技术:2;  
期刊影响因子:4.404

49.巫荣海;zhang, yufan;sun, fengwei;  
AU:Wu, Ronghai; Zhang, Yufan; Sun, Fengwei  
TI:Investigation of the relation between bainitic-ferritic microstructures and coincidence-site lattice boundaries by electron backscatter diffraction  
SO:MATERIALS LETTERS  
WOS:000520048600032  
SCI 分区:工程技术:3;

期刊影响因子:2.759

50. 项高翔;gao, x.;tang, w. j.;jie, x. z.;huang, x.;

AU:Xiang, G. X.; Gao, X.; Tang, W. J.; Jie, X. Z.; Huang, X.

TI:Numerical study on transition structures of oblique detonations with expansion wave from finite-length cowl

SO:PHYSICS OF FLUIDS

WOS:000536214500001

SCI 分区:工程技术:3;

期刊影响因子:2.379

51. 项高翔;gao, xiang;jie, xuzhen;li, xudong;li, haoyang;chen, xiaopeng;

AU:Xiang, Gaoxiang; Gao, Xiang; Jie, Xuzhen; Li, Xudong; Li, Haoyang; Chen, Xiaopeng

TI:Flowfield characteristics in sidewall compression inlets

SO:ACTA MECHANICA SINICA

WOS:000521909100002

SCI 分区:工程技术:3;

期刊影响因子:1.489

52. 徐成辉;rong, dalun;zhou, zhenhuan;邓子辰;lim, c. w.;

AU:Xu, Chenghui; Rong, Dalun; Zhou, Zhenhuan; Deng, Zichen; Lim, C. W.

TI:Vibration and buckling characteristics of cracked natural fiber reinforced composite plates with corner point-supports

SO:ENGINEERING STRUCTURES

WOS:000536072400047

SCI 分区:工程技术:3;

期刊影响因子:2.699

53. 杨艳秋;温志勋;赵彦超;王佳坡;李振威;岳珠峰;

AU:Yang, Yanqiu; Wen, Zhixun; Zhao, Yanchao; Wang, Jiapo; Li, Zhenwei; Yue, Zhufeng

TI:Effect of crystallographic orientation on the corrosion resistance of Ni-based single crystal superalloys

SO:CORROSION SCIENCE

WOS:000533523500011

SCI 分区:工程技术:1;

期刊影响因子:5.487

54. 药天运;ye, juan;邓子辰;zhang, kai;马永彬;ouyang, huajiang;

AU:Yao, Tianyun; Ye, Juan; Deng, Zichen; Zhang, Kai; Ma, Yongbin; Ouyang, Huajiang

TI:Tensile failure strength and separation angle of FDM 3D printing PLA material: Experimental and theoretical analyses

SO:COMPOSITES PART B-ENGINEERING

WOS:000523557900017

SCI 分区:工程技术:1;

期刊影响因子:5.504

55. 药天运;ye, juan;邓子辰;张凯;马永彬;ouyang, huajiang;  
AU:Yao, Tianyun; Ye, Juan; Deng, Zichen; Zhang, Kai; Ma, Yongbin; Ouyang, Huajiang  
TI:Tensile failure strength and separation angle of FDM 3D printing PLA material: Experimental and theoretical analyses  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000523557900017  
SCI 分区:工程技术:1;  
期刊影响因子:5.504

56. 余志远;王心美;liang, h.;li, z. x.;李磊;岳珠峰;  
AU:Yu, Z. Y.; Wang, X. M.; Liang, H.; Li, Z. X.; Li, L.; Yue, Z. F.  
TI:Thickness debit effect in Ni-based single crystal superalloys at different stress levels  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
WOS:000525416700024  
SCI 分区:工程技术:2;  
期刊影响因子:3.529

57. 张峰;xu, xiayu;cheng, lei;tan, shiwang;wang, weihu;wu, mingying;  
AU:Zhang, Feng; Xu, Xiayu; Cheng, Lei; Tan, Shiwang; Wang, Weihu; Wu, Mingying  
TI:Mechanism reliability and sensitivity analysis method using truncated and correlated normal variables  
SO:SAFETY SCIENCE  
WOS:000524359800019  
SCI 分区:无  
期刊影响因子:无

58. 张峰;xu, xiayu;wang, lu;liu, zhongbing;zhang, ling;  
AU:Zhang, Feng; Xu, Xiayu; Wang, Lu; Liu, Zhongbing; Zhang, Ling  
TI:Global sensitivity analysis of two-stage thermoelectric refrigeration system based on response variance  
SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH  
WOS:000525179800001  
SCI 分区:工程技术:3;  
期刊影响因子:2.983

59. 张凯;zhaoh, cheng;luo, jie;马永彬;邓子辰;  
AU:Zhang, Kai; Zhao, Cheng; Luo, Jie; Ma, Yongbin; Deng, Zichen  
TI:Analysis of temperature-dependent wave propagation for programmable lattices  
SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES  
WOS:000525417400008  
SCI 分区:工程技术:2;  
期刊影响因子:3.529

- 60.张凯;zhao, pengcheng;zhao, cheng;hong, fang;邓子辰;  
AU:Zhang, Kai; Zhao, Pengcheng; Zhao, Cheng; Hong, Fang; Deng, Zichen  
TI:Study on the mechanism of band gap and directional wave propagation of the auxetic chiral lattices  
SO:COMPOSITE STRUCTURES  
WOS:000517841300021  
SCI 分区:工程技术:2;  
期刊影响因子:4.263
- 61.张龙;贾普荣;黄涛;王博;  
AU:Zhang, Long; Jia, Purong; Huang, Tao; Wang, Bo  
TI:Optimal design method for composite blades using stiffness weights  
SO:COMPOSITE STRUCTURES  
WOS:000517841300004  
SCI 分区:工程技术:2;  
期刊影响因子:4.263
- 62.张旭辉;高行山;温志勋;李梦莹;zhou, x. g.;岳珠峰;  
AU:Zhang, X. H.; Gao, H. S.; Wen, Z. X.; Li, M. Y.; Zhou, X. G.; Yue, Z. F.  
TI:Tension-tension fatigue behaviour of 3D braided SiCf/SiC composite with film cooling holes at 1350 degrees C in air  
SO:CERAMICS INTERNATIONAL  
WOS:000519661800080  
SCI 分区:工程技术:2;  
期刊影响因子:3.164
- 63.张旭辉;高行山;温志勋;李梦莹;zhou, x. g.;岳珠峰;  
AU:Zhang, X. H.; Gao, H. S.; Wen, Z. X.; Li, M. Y.; Zhou, X. G.; Yue, Z. F.  
TI:Effect of film cooling holes on the mechanical properties of 3D braided SiCf/SiC composites at 1350 degrees C in air  
SO:CERAMICS INTERNATIONAL  
WOS:000519661800111  
SCI 分区:工程技术:2;  
期刊影响因子:3.164
- 64.赵彦超;高行山;温志勋;杨艳秋;王佳佳;张旭辉;岳珠峰;  
AU:Zhao, Y. C.; Gao, H. S.; Wen, Z. X.; Yang, Y. Q.; Wang, J. J.; Zhang, X. H.; Yue, Z. F.  
TI:Effect of Orientation Deviation on Resonance Characteristics of Single Crystal Turbine Blades  
SO:AIAA JOURNAL  
WOS:000537952100027  
SCI 分区:工程技术:4;  
期刊影响因子:1.715

**(七) 动力与能源学院(30 篇)**

1.li, hongbin;李建玲;熊姒;范玮;赵磊;han, wenhu;

AU:Li, Hongbin; Li, Jianling; Xiong, Cha; Fan, Wei; Zhao, Lei; Han, Wenhu

TI:Investigation of hot jet on active control of oblique detonation waves

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000536568500008

SCI 分区:工程技术:2;

期刊影响因子:1.672

2.wu, di;肖洪;

AU:Wu, Di; Xiao, Hong

TI:Bhatnagar-Gross-Krook Framework to Understand Turbulence

SO:AIAA JOURNAL

WOS:000537952100035

SCI 分区:工程技术:4;

期刊影响因子:1.715

3.yan song;楚武利;

AU:Yan Song; Chu WuLi

TI:Influence of self-circulating casing treatment with double-bleed ports structure on compressor performance

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

WOS:000527771500001

SCI 分区:工程技术:4;

期刊影响因子:0.984

4.zhang, p.;zhang, l.;baxevanakis, k. p.;zhao, l. g.;bullough, c.;

AU:Zhang, P.; Zhang, L.; Baxevanakis, K. P.; Zhao, L. G.; Bullough, C.

TI:Modelling short crack propagation in a single crystal nickel-based superalloy using crystal plasticity and XFEM

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000531534700032

SCI 分区:工程技术:2;

期刊影响因子:3.235

5.安光耀;吴艳辉;spence, stephen;郎进花;陈智洋;larimi, yasser mahmoudi;

AU:An, Guangyao; Wu, Yanhui; Spence, Stephen; Lang, Jinhua; Chen, Zhiyang; Larimi, Yasser Mahmoudi

TI:Numerical investigation into the mechanism regarding the inception and evolution of flow unsteadiness induced by the tip leakage flow in a transonic compressor

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY

WOS:000524140700001

SCI 分区:工程技术:4;

期刊影响因子:1.218

6.白晓辉;朱亦圆;kuwahara, fuji;nakayama, akira;

AU:Bai, Xiaohui; Yi, Yuan; Kuwahara, Fujio; Nakayama, Akira

TI:A Unified Treatment for Local Thermal Nonequilibrium Free, Forced, and Mixed Convective Boundary Layer Flows Over an Arbitrarily Shaped Nonisothermal Body in a Fluid Saturated Porous Medium

SO:JOURNAL OF HEAT TRANSFER-TRANSACTIONS OF THE ASME

WOS:000534241400010

SCI 分区:工程技术:4;

期刊影响因子:1.649

7.陈玲玲;brakmann, robin g. a.;weigand, bernhard;poser, rico;杨青真;

AU:Chen, Lingling; Brakmann, Robin G. A.; Weigand, Bernhard; Poser, Rico; Yang, Qingzhen

TI:Detailed investigation of staggered jet impingement array cooling performance with cubic micro pin fin roughened target plate

SO:APPLIED THERMAL ENGINEERING

WOS:000525326400013

SCI 分区:工程技术:2;

期刊影响因子:3.747

8.侯林峰;shen, yawen;郑华;zeng, xianyi;

AU:Gou, Linfeng; Shen, Yawen; Zheng, Hua; Zeng, Xianyi

TI:Multi-Fault Diagnosis of an Aero-Engine Control System Using Joint Sliding Mode Observers

SO:IEEE ACCESS

WOS:000539080900001

SCI 分区:工程技术:2;

期刊影响因子:3.633

9.何修杰;chen, chen;yang, yang;yan, zhihui;

AU:He, Xiujie; Chen, Chen; Yang, Yang; Yan, Zhihui

TI:Experimental study on the flow field distribution characteristics of an open-end swirl injector under ambient pressure

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000030

SCI 分区:工程技术:3;

期刊影响因子:2.371

10.洪林雄;李华聪;彭凯;肖红亮;

AU:Hong Linxiong; Li Huacong; Peng Kai; Xiao Hongliang

TI:A novel kriging based active learning method for structural reliability analysis

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

WOS:000525048200017

SCI 分区:工程技术:4;

期刊影响因子:1.181

11.黄秀全;王丁喜;

AU:Huang, Xiuquan; Wang, Dingxi

TI:Efficient Determination of Turbomachinery Blade Aero-Damping Curves for Flutter Assessment via Trigonometric Interpolation

SO:JOURNAL OF THERMAL SCIENCE

WOS:000523338800002

SCI 分区:工程技术:3;

期刊影响因子:0.861

12.贾胜锡;郑龙席;huang, jingjing;qing mei;

AU:Jia Shengxi; Zheng Longxi; Huang, Jingjing; Qing Mei

TI:Dynamic Characteristics Analysis and Optimization Design of a Simulated Power Turbine Rotor Based on Finite Element Method

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000531056300003

SCI 分区:工程技术:4;

期刊影响因子:0.586

13.贾胜锡;郑龙席;王凌羿;黄希桥;

AU:Jia, Shengxi; Zheng, Longxi; Wang, Lingyi; Huang, Xiqiao

TI:Structural response and wall thickness design of pulse detonation combustor

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

WOS:000525105900001

SCI 分区:工程技术:4;

期刊影响因子:0.984

14.郎进花;楚武利;spence, stephen;安光耀;

AU:Lang, Jinhua; Chu, Wuli; Spence, Stephen; An, Guangyao

TI:Investigation of stall recovery potential in a transonic compressor rotor

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY

WOS:000523928900001

SCI 分区:工程技术:4;

期刊影响因子:1.218

15.李建平;li, jindong;wang, kai;焦贵谦;liao, zilong;

AU:Li, Jianping; Li, Jindong; Wang, Kai; Jiao, Guiqian; Liao, Zilong

TI:Study of low-temperature ignition characteristics in a supersonic combustor

SO:ENERGY

WOS:000527565500090

SCI 分区:工程技术:2;

期刊影响因子:5.008

16.李瑞宇;高丽敏;马驰;lin, shiyan;赵磊;

AU:Li, Ruiyu; Gao, Limin; Ma, Chi; Lin, Shiyan; Zhao, Lei

TI:Corner separation dynamics in a high-speed compressor cascade based on detached-eddy simulation

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000519335500013

SCI 分区:工程技术:3;

期刊影响因子:2.371

17.刘存良;xie, gang;朱惠人;luo, jian-xia;

AU:Liu, Cun-liang; Xie, Gang; Zhu, Hui-ren; Luo, Jian-xia

TI:Effect of internal coolant crossflow on the film cooling performance of converging slot hole

SO:INTERNATIONAL JOURNAL OF THERMAL SCIENCES

WOS:000531556400010

SCI 分区:工程技术:2;

期刊影响因子:3.488

18.刘汉儒;陈南树;王掩刚;hu, zhijie;

AU:Liu, Hanru; Chen, Nanshu; Wang, Yangang; Hu, Zhijie

TI:Modification of Flow Structure and Sound Source by Hybrid Porous-serrated Trailing Edge

SO:JOURNAL OF BIONIC ENGINEERING

WOS:000534964300011

SCI 分区:工程技术:2;

期刊影响因子:2.392

19.罗波;楚武利;张皓光;

AU:Luo, Bo; Chu, Wuli; Zhang, Haoguang

TI:Tip leakage flow and aeroacoustics analysis of a low-speed axial fan

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000521508000047

SCI 分区:工程技术:3;

期刊影响因子:2.371

20.申帅;李建玲;liu, jinhong;si, ting;liu, chen;tang, chenglong;范玮;

AU:Shen, Shuai; Li, Jianling; Liu, Jinhong; Si, Ting; Liu, Chen; Tang, Chenglong; Fan, Wei

TI:THE EFFECT OF THE WEBER NUMBER ON THE DROPLET DEFORMATION AND BREAKUP PROCESS BEFORE A STANDING WALL

SO:ATOMIZATION AND SPRAYS

WOS:000538808100003

SCI 分区:工程技术:4;

期刊影响因子:1.247

21.巫骁雄;刘波;ricks, nathan;ghorbaniasl, ghader;  
AU:Wu, Xiaoxiong; Liu, Bo; Ricks, Nathan; Ghorbaniasl, Ghader  
TI:Surrogate Models for Performance Prediction of Axial Compressors Using through-Flow Approach  
SO:ENERGIES  
WOS:000520425800169  
SCI 分区:无  
期刊影响因子:无

22.徐哲;郭迎清;yang, huarui;毛皓天;yu, zongling;li, rui;  
AU:Xu, Zhe; Guo, Yingqing; Yang, Huarui; Mao, Haotian; Yu, Zongling; Li, Rui  
TI:One Convenient Method to Calculate Performance and Optimize Configuration for Annular Radiator Using Heat Transfer Unit Simulation  
SO:ENERGIES  
WOS:000520425800271  
SCI 分区:无  
期刊影响因子:无

23.叶林;刘存良;刘锋;yang, yu-quan;朱惠人;  
AU:Ye, Lin; Liu, Cun-liang; Liu, Feng; Yang, Yu-quan; Zhu, Hui-ren  
TI:Experimental Study on Heat Transfer of Leading Edge Film-Cooling With Counter-Inclined Cylindrical and Laid-Back Holes  
SO:JOURNAL OF HEAT TRANSFER-TRANSACTIONS OF THE ASME  
WOS:000534241400001  
SCI 分区:工程技术:4;  
期刊影响因子:1.649

24.叶林;刘存良;徐志鹏;朱惠人;刘海涌;zhai yingni;  
AU:Ye Lin; Liu Cunliang; Xu Zhipeng; Zhu Hui ren; Liu Haiyong; Zhai Yingni  
TI:Experimental Investigation on the Adiabatic Film Effectiveness for Counter-Inclined Simple and Laid-Back Film-Holes of Leading Edge  
SO:JOURNAL OF THERMAL SCIENCE  
WOS:000525172600001  
SCI 分区:工程技术:3;  
期刊影响因子:0.861

25.叶林;刘存良;周道恩;朱惠人;  
AU:Ye, Lin; Liu, Cun-Liang; Zhou, Dao-En; Zhu, Hui-Ren  
TI:Experimental and Numerical Investigations on the Heat Transfer of Film Cooling With Cylindrical Holes Fed With Internal Coolant Cross Flows  
SO:JOURNAL OF HEAT TRANSFER-TRANSACTIONS OF THE ASME  
WOS:000529973100010

SCI 分区:工程技术:4;  
期刊影响因子:1.649

26.张博涛;刘波;han, changfu;zhaohang;  
AU:Zhang, Botao; Liu, Bo; Han, Changfu; Zhao, Hang  
TI:Control and Entropy Analysis of Tip Leakage Flow for Compressor Cascade under Different Clearance Sizes with Endwall Suction  
SO:ENTROPY  
WOS:000521371400031  
SCI 分区:无  
期刊影响因子:无

27.张斐;刘振侠;刘振刚;diao, weinan;  
AU:Zhang, Fei; Liu, Zhenxia; Liu, Zhengang; Diao, Weinan  
TI:Experimental Study of Sand Particle Deposition on a Film-Cooled Turbine Blade at Different Gas Temperatures and Angles of Attack  
SO:ENERGIES  
WOS:000522492700039  
SCI 分区:无  
期刊影响因子:无

28.张丽芬;zhang, xiaoxue;刘振侠;  
AU:Zhang, Lifen; Zhang, Xiaoxue; Liu, Zhenxia  
TI:An Efficient Numerical Method for Pressure Loss Investigation in an Oil/Air Separator with Metal Foam in an Aero-Engine  
SO:ENERGIES  
WOS:000520432300060  
SCI 分区:无  
期刊影响因子:无

29.赵晓霞;verhagen, wim j. c.;curran, richard;  
AU:Zhao, Xiaojia; Verhagen, Wim J. C.; Curran, Richard  
TI:Disposal and Recycle Economic Assessment for Aircraft and Engine End of Life Solution Evaluation  
SO:APPLIED SCIENCES-BASEL  
WOS:000522540400098  
SCI 分区:无  
期刊影响因子:无

30.周莉;杨帆;zhan-xue, wang;  
AU:Li, Zhou; Fan, Yang; Zhan-Xue, Wang  
TI:Numerical investigation of the blockage effect caused by rim seal flow  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

WOS:000523171200001

SCI 分区:工程技术:4;

期刊影响因子:0.984

### (八) 电子信息学院(52 篇)

1.huang, xujing;wan, guobin;wang, nan;马鑫;

AU:Huang, Xujing; Wan, Guobin; Wang, Nan; Ma, Xin

TI:A novel low-radar cross section microstrip antenna based on slotted frequency selective surface

SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS

WOS:000533679500001

SCI 分区:工程技术:4;

期刊影响因子:0.871

2.liu, jiangang;zeng, shuyi;zhang, zhiguo;peng, jing;梁秋菊;

AU:Liu, Jiangang; Zeng, Shuyi; Zhang, Zhiguo; Peng, Jing; Liang, Qiuju

TI:Optimizing the Phase-Separated Domain Size of the Active Layer via Sequential Crystallization in All-Polymer Solar Cells

SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS

WOS:000526339000048

SCI 分区:化学:1;

期刊影响因子:8.464

3.liu, yuanna;蒋雯;

AU:Liu, Yuanna; Jiang, Wen

TI:A new distance measure of interval-valued intuitionistic fuzzy sets and its application in decision making

SO:SOFT COMPUTING

WOS:000523742000051

SCI 分区:工程技术:3;

期刊影响因子:2.541

4.miao, wenrui;庞晓炎;liu, wenhao;

AU:Miao, Wenrui; Pang, Xiaoyan; Liu, Wenhao

TI:Photonic Wheels and Their Topological Reaction in a Strongly Focused Amplitude Tailored Beam

SO:IEEE PHOTONICS JOURNAL

WOS:000528932500001

SCI 分区:工程技术:3;

期刊影响因子:2.549

5.shi, fangjing;樊养余;康博超;tao, jie;tan, qinggui;jiang, wei;he, you;高永胜;

AU:Shi, Fangjing; Fan, Yangyu; Kang, Bochao; Tao, Jie; Tan, Qinggui; Jiang, Wei; He, You; Gao, Yongsheng

TI:Wideband Dual-Channel Photonic RF Repeater Based on Polarization Division Multiplexing Modulation and Polarization Control

SO:JOURNAL OF LIGHTWAVE TECHNOLOGY

WOS:000522169400020

SCI 分区:工程技术:2;

期刊影响因子:3.828

6.tian, dayong;wei, yiwen;周德云;

AU:Tian, Dayong; Wei, Yiwen; Zhou, Deyun

TI:Learning Decorrelated Hashing Codes With Label Relaxation for Multimodal Retrieval

SO:IEEE ACCESS

WOS:000531907600027

SCI 分区:工程技术:2;

期刊影响因子:3.633

7.zhang, hengqi;li, xiang;邓鑫洋;蒋雯;

AU:Zhang, Hengqi; Li, Xiang; Deng, Xinyang; Jiang, Wen

TI:A Novel Method of Evidential Network Reasoning Based on the Logical Reasoning Rules and Conflict Measure

SO:IEEE ACCESS

WOS:000531906600029

SCI 分区:工程技术:2;

期刊影响因子:3.633

8.曹雪琳;宋祖勋;yang, bo;elmossallamy, mohamed a.;qian, lijun;han, zhu;

AU:Cao, Xuelin; Song, Zuxun; Yang, Bo; ElMossallamy, Mohamed A.; Qian, Lijun; Han, Zhu

TI:A Distributed Ambient Backscatter MAC Protocol for Internet-of-Things Networks

SO:IEEE INTERNET OF THINGS JOURNAL

WOS:000521981800054

SCI 分区:工程技术:1;

期刊影响因子:7.662

9.范文;梁军利;so, hing cheung;lu, guangshan;

AU:Fan, Wen; Liang, Junli; So, Hing Cheung; Lu, Guangshan

TI:Min-Max Metric for Spectrally Compatible Waveform Design Via Log-Exponential Smoothing

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000526256200003

SCI 分区:工程技术:2;

期刊影响因子:4.578

10.范文;梁军利;于国阳;so, hing cheung;lu, guangshan;

AU:Fan, Wen; Liang, Junli; Yu, Guoyang; So, Hing Cheung; Lu, Guangshan

TI:Minimum local peak sidelobe level waveform design with correlation and/or spectral constraints

SO:SIGNAL PROCESSING

WOS:000521117800036

SCI 分区:工程技术:2;

期刊影响因子:3.555

11.范一飞;陶明亮;粟嘉;王伶;

AU:Fan, Yifei; Tao, Mingliang; Su, Jia; Wang, Ling

TI:Weak target detection based on whole-scale Hurst exponent of autoregressive spectrum in sea clutter background

SO:DIGITAL SIGNAL PROCESSING

WOS:000525844000016

SCI 分区:工程技术:3;

期刊影响因子:2.457

12.高宇腾;yang, shuyuan;

AU:Gao, Yuteng; Yang, Shuyuan

TI:Co-learning saliency detection with coupled channels and low-rank factorization

SO:SIGNAL IMAGE AND VIDEO PROCESSING

WOS:000531454500002

SCI 分区:工程技术:4;

期刊影响因子:1.546

13.韩超;雷雨;xie, yu;周德云;公茂果;

AU:Han, Chao; Lei, Yu; Xie, Yu; Zhou, Deyun; Gong, Maoguo

TI:Visual domain adaptation based on modified A-distance and sparse filtering

SO:PATTERN RECOGNITION

WOS:000532701300002

SCI 分区:工程技术:2;

期刊影响因子:4.815

14.何贵青;huo, yincheng;he, mingyao;张海曦;fan, jianping;

AU:He, Guiqing; Huo, Yincheng; He, Mingyao; Zhang, Haixi; Fan, Jianping

TI:A Novel Orthogonality Loss for Deep Hierarchical Multi-Task Learning

SO:IEEE ACCESS

WOS:000530829400001

SCI 分区:工程技术:2;

期刊影响因子:3.633

15.何贵青;ji, jiaqi;张海曦;许悦雷;fan, jianping;

AU:He, Guiqing; Ji, Jiaqi; Zhang, Haixi; Xu, Yuelei; Fan, Jianping

TI:Feature Selection-Based Hierarchical Deep Network for Image Classification

SO:IEEE ACCESS

WOS:000524741300013

SCI 分区:工程技术:2;

期刊影响因子:3.633

16. 贺楚超;高晓光;万开方;

AU:He, Chuchao; Gao, Xiaoguang; Wan, Kaifang

TI:MMOS plus Ordering Search Method for Bayesian Network Structure Learning and Its Application

SO:CHINESE JOURNAL OF ELECTRONICS

WOS:000524257800018

SCI 分区:工程技术:4;

期刊影响因子:0.703

17. 呼斌;宋祖勋;张麟兮;

AU:Hu, Bin; Song, Zuxun; Zhang, Linxi

TI:Fast and Efficient Time-Reversal Imaging Using Space-Frequency Propagator Method

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000530063000001

SCI 分区:工程技术:2;

期刊影响因子:4.578

18. 胡子剑;万开方;高晓光;zhai, yiwei;汪强龙;

AU:Hu, Zijian; Wan, Kaifang; Gao, Xiaoguang; Zhai, Yiwei; Wang, Qianglong

TI:Deep Reinforcement Learning Approach with Multiple Experience Pools for UAV's Autonomous Motion Planning in Complex Unknown Environments

SO:SENSORS

WOS:000537110500086

SCI 分区:无

期刊影响因子:无

19. 冀璐阳;fu, shuai;张麟兮;李建瀛;

AU:Ji, Lu-Yang; Fu, Shuai; Zhang, Lin-Xi; Li, Jian-Ying

TI:One-dimensional beam-steering Fabry-Perot cavity (FPC) antenna with a reconfigurable superstrate

SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES

WOS:000524927600007

SCI 分区:工程技术:4;

期刊影响因子:0.808

20. 兰伯章;qu, yan;郭陈江;丁君;

AU:Lan, Bo-Zhang; Qu, Yan; Guo, Chen-Jiang; Ding, Jun

TI:A fully reconfigurable bandpass-to-bandpass-with-embedded-stopband filter with an ultra-wide 0.09-1.41 GHz bandwidth tuning range

SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES

WOS:000531567000006

SCI 分区:工程技术:4;

期刊影响因子:0.808

21. 李波;liang, shiyang;tian, linyu;chen, daqing;zhang, ming;  
AU:Li, Bo; Liang, Shiyang; Tian, Linyu; Chen, Daqing; Zhang, Ming  
TI:An Adaptive Task Scheduling Method for Networked UAV Combat Cloud System Based on Virtual Machine and Task Migration  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000534254900004  
SCI 分区:工程技术:4;  
期刊影响因子:1.042

22. 李磊;夏召强;蒋晓悦;马玉鹏;roli, fabio;冯晓毅;  
AU:Li, Lei; Xia, Zhaoqiang; Jiang, Xiaoyue; Ma, Yupeng; Roli, Fabio; Feng, Xiaoyi  
TI:3D face mask presentation attack detection based on intrinsic image analysis  
SO:IET BIOMETRICS  
WOS:000531387600002  
SCI 分区:工程技术:4;  
期刊影响因子:1.770

23. 李立欣;zhang, zihe;xue, kaiyuan;wang, meng;pan, miao;han, zhu;  
AU:Li, Lixin; Zhang, Ziheng; Xue, Kaiyuan; Wang, Meng; Pan, Miao; Han, Zhu  
TI:AI-Aided Downlink Interference Control in Dense Interference-Aware Drone Small Cells Networks  
SO:IEEE ACCESS  
WOS:000524739100012  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

24. 李鹏亮;liu, ding;  
AU:Li, Pengliang; Liu, Ding  
TI:Elliptic Arc Fitting for the Shape Control System of Silicon Single Crystal Growth  
SO:IEEE ACCESS  
WOS:000525401500058  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

25. 马鑫;mirmoosa, mohammad sajjad;tretayakov, sergei a.;  
AU:Ma, Xin; Mirmoosa, Mohammad Sajjad; Tretayakov, Sergei A.  
TI:Parallel-Plate Waveguides Formed by Penetrable Metasurfaces  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
WOS:000526057300053  
SCI 分区:工程技术:2;  
期刊影响因子:3.841

26. 聂来森;wang, huizhi;jiang, xin;guo, yi;li, shengtao;  
AU:Nie, Laisen; Wang, Huizhi; Jiang, Xin; Guo, Yi; Li, Shengtao  
TI:Traffic Measurement Optimization Based on Reinforcement Learning in Large-Scale  
ITS-Oriented Backbone Networks  
SO:IEEE ACCESS  
WOS:000524616200035  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

27. 庞晓炎;liu, wenhao;miao, wenrui;  
AU:Pang, Xiaoyan; Liu, Wenhao; Miao, Wenrui  
TI:Generation of Spiral Spin Density Vectors With A Circularly Polarized, Vortex Beam  
SO:IEEE PHOTONICS JOURNAL  
WOS:000528629400001  
SCI 分区:工程技术:3;  
期刊影响因子:2.549

28. 彭先霖;黄东;张海曦;  
AU:Peng, Xianlin; Huang, Dong; Zhang, Haixi  
TI:Pain intensity recognition via multi-scale deep network  
SO:IET IMAGE PROCESSING  
WOS:000537949300024  
SCI 分区:工程技术:4;  
期刊影响因子:1.483

29. 万开方;高晓光;胡子剑;吴高峰;  
AU:Wan, Kaifang; Gao, Xiaoguang; Hu, Zijian; Wu, Gaofeng  
TI:Robust Motion Control for UAV in Dynamic Uncertain Environments Using Deep  
Reinforcement Learning  
SO:REMOTE SENSING  
WOS:000519564600051  
SCI 分区:无  
期刊影响因子:无

30. 汪强龙;高晓光;万开方;li, fei;胡子剑;  
AU:Wang, Qianglong; Gao, Xiaoguang; Wan, Kaifang; Li, Fei; Hu, Zijian  
TI:A Novel Restricted Boltzmann Machine Training Algorithm with Fast Gibbs Sampling Policy  
SO:MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS:000522945600007  
SCI 分区:工程技术:4;  
期刊影响因子:1.042

31. 魏恒璐;周巍;zhou, xin;段哲民;  
AU:Wei, Henglu; Zhou, Wei; Zhou, Xin; Duan, Zhemin

TI:Sub-Frame Layer Rate Distortion Optimization for High Efficiency Video Coding

SO:IEEE ACCESS

WOS:000524749000014

SCI 分区:工程技术:2;

期刊影响因子:3.633

32.吴昌英;lu, shaopeng;yang, zhou;yashchyshyn, yevhen;

AU:Wu, Changying; Lu, Shaopeng; Yang, Zhou; Yashchyshyn, Yevhen

TI:A UWB Absorber Based on the TCA Concept in the UHF Band

SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION

WOS:000534640900086

SCI 分区:工程技术:2;

期刊影响因子:3.841

33.吴高峰;高晓光;万开方;

AU:Wu, Gaofeng; Gao, Xiaoguang; Wan, Kaifang

TI:Mobility Control of Unmanned Aerial Vehicle as Communication Relay to Optimize Ground-to-Air Uplinks

SO:SENSORS

WOS:000533346400174

SCI 分区:无

期刊影响因子:无

34.吴高峰;万开方;高晓光;符小卫;

AU:Wu Gaofeng; Wan Kaifang; Gao Xiaoguang; Fu Xiaowei

TI:Placement of unmanned aerial vehicles as communication relays in two-tiered multi-agent system: clustering based methods

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000530866600001

SCI 分区:工程技术:4;

期刊影响因子:0.607

35.夏召强;hong, xiaopeng;gao, xingyu;冯晓毅;zhaoh, guoying;

AU:Xia, Zhaoqiang; Hong, Xiaopeng; Gao, Xingyu; Feng, Xiaoyi; Zhao, Guoying

TI:Spatiotemporal Recurrent Convolutional Networks for Recognizing Spontaneous Micro-Expressions (vol 22, pg 626, 2020)

SO:IEEE TRANSACTIONS ON MULTIMEDIA

WOS:000522440400023

SCI 分区:工程技术:2;

期刊影响因子:4.313

36.谢坚;wang, qiuping;汪跃先;杨欣;

AU:Xie, Jian; Wang, Qiuping; Wang, Yuexian; Yang, Xin

TI:Efficient Two-Dimensional Direction Finding Algorithm for Rectilinear Sources Under

Unknown Mutual Coupling

SO:SENSORS

WOS:000537110500110

SCI 分区:无

期刊影响因子:无

37.谢松云;li, yabing;

AU:Xie, Songyun; Li, Yabing

TI:EEG effective connectivity networks for an attentive task requiring vigilance based on dynamic partial directed coherence

SO:JOURNAL OF INTEGRATIVE NEUROSCIENCE

WOS:000523189000011

SCI 分区:医学:4;

期刊影响因子:0.816

38.谢辛舟;wen, didi;zhang, ruichen;tao, qian;wang, ce;谢松云;liu, hui;zheng, minwen;

AU:Xie, Xinzhou; Wen, Didi; Zhang, Ruichen; Tao, Qian; Wang, Ce; Xie, Songyun; Liu, Hui; Zheng, Minwen

TI:Pressure-flow curve derived from coronary CT angiography for detection of significant hemodynamic stenosis

SO:EUROPEAN RADIOLOGY

WOS:000523066600002

SCI 分区:医学:2;

期刊影响因子:3.985

39.许进;cai, qi-hang;feng, zhi-yuan;

AU:Xu, Jin; Cai, Qi-Hang; Feng, Zhi-Yuan

TI:BPF-Integrated SPDT Switches With Improved Performance Using Frequency Selective Star-Junction Matching Circuit and Switched Magnetic Coupling Technique

SO:IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES

WOS:000525333900023

SCI 分区:工程技术:2;

期刊影响因子:3.276

40.许进;liu, fang;feng, zhi-yuan;许进;liu, fang;feng, zhi-yuan;

AU:Xu, Jin; Liu, Fang; Feng, Zhi-Yuan

TI:Single-/Dual-Band Bandpass Filter-Integrated Single-Pole Double-Throw Switch Using Distributed Coupling Tri-Mode Resonators

SO:IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES

WOS:000526546100030

SCI 分区:工程技术:2;工程技术:2;

期刊影响因子:3.2763.276

41.杨振;周德云;朴海音;zhang, kai;孔维仁;潘潜;

AU:Yang, Zhen; Zhou, Deyun; Piao, Haiyin; Zhang, Kai; Kong, Weiren; Pan, Qian  
TI:Evasive Maneuver Strategy for UCAV in Beyond-Visual-Range Air Combat Based on Hierarchical Multi-Objective Evolutionary Algorithm  
SO:IEEE ACCESS  
WOS:000524577400015  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

42.殷云华;李会方;fu, wei;  
AU:Yin, Yunhua; Li, Huifang; Fu, Wei  
TI:Faster-YOLO: An accurate and faster object detection method  
SO:DIGITAL SIGNAL PROCESSING  
WOS:000536136500011  
SCI 分区:工程技术:3;  
期刊影响因子:2.457

43.岳哲;廉保旺;唐成凯;tong, kaixiang;  
AU:Yue, Zhe; Lian, Baowang; Tang, Chengkai; Tong, Kaixiang  
TI:A novel adaptive federated filter for GNSS/INS/VO integrated navigation system  
SO:MEASUREMENT SCIENCE AND TECHNOLOGY  
WOS:000538483800001  
SCI 分区:工程技术:4;  
期刊影响因子:1.710

44.张耀中;feng, wencheng;史国庆;jiang, frank;chowdhury, morshed;ling, sai ho;  
AU:Zhang, Yaozhong; Feng, Wencheng; Shi, Guoqing; Jiang, Frank; Chowdhury, Morshed; Ling, Sai Ho  
TI:UAV Swarm Mission Planning in Dynamic Environment Using Consensus-Based Bundle Algorithm  
SO:SENSORS  
WOS:000533346400149  
SCI 分区:无  
期刊影响因子:无

45.张耀中;yao, kangjia;张建东;jiang, frank;warren, matthew;  
AU:Zhang, Yaozhong; Yao, Kangjia; Zhang, Jiandong; Jiang, Frank; Warren, Matthew  
TI:A New Markov Decision Process Based Behavioral Prediction System for Airborne Crews  
SO:IEEE ACCESS  
WOS:000525472700019  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

46.张易凡;tian, jin;zhaoh, tuo;梅少辉;  
AU:Zhang, Yifan; Tian, Jin; Zhao, Tuo; Mei, Shaohui

TI:Spatial Resolution Enhancement of Remote Sensing Hyperspectral Images With Localized Spatial-Spectral Dictionary Pair

SO:IEEE ACCESS

WOS:000527413100115

SCI 分区:工程技术:2;

期刊影响因子:3.633

47.张原;王保平;方阳;song, z. x.;

AU:Zhang, Y.; Wang, B. P.; Fang, Y.; Song, Z. X.

TI:SAR Observation Error Estimation Based on Maximum Relative Projection Matching

SO:INTERNATIONAL JOURNAL OF ANTENNAS AND PROPAGATION

WOS:000536141400001

SCI 分区:工程技术:4;

期刊影响因子:1.296

48.张卓;蒋雯;耿杰;邓鑫洋;li, xiang;

AU:Zhang, Zhuo; Jiang, Wen; Geng, Jie; Deng, Xinyang; Li, Xiang

TI:Fault Diagnosis Based on Non-Negative Sparse Constrained Deep Neural Networks and Dempster & x2013;Shafer Theory

SO:IEEE ACCESS

WOS:000524754700025

SCI 分区:工程技术:2;

期刊影响因子:3.633

49.张卓;蒋雯;耿杰;邓鑫洋;li, xiang;

AU:Zhang, Zhuo; Jiang, Wen; Geng, Jie; Deng, Xinyang; Li, Xiang

TI:Fault Diagnosis Based on Non-Negative Sparse Constrained Deep Neural Networks and Dempster-Shafer Theory

SO:IEEE ACCESS

WOS:000524754700025

SCI 分区:工程技术:2;

期刊影响因子:3.633

50.赵宏伟;zhang, zichun;shi, xiaozhu;xu, haowei;

AU:Zhao, Hongwei; Zhang, Zichun; Shi, Xiaozhu; Xu, Haowei

TI:A High Precision Direction-Finding Method Based on Multi-Baseline for Target Rescue

SO:MOBILE NETWORKS & APPLICATIONS

WOS:000537026500001

SCI 分区:工程技术:3;

期刊影响因子:2.715

51.赵宏伟;zhang, zichun;shi, xiaozhu;yin, yihui;

AU:Zhao, Hongwei; Zhang, Zichun; Shi, Xiaozhu; Yin, Yihui

TI:A novel demodulation algorithm for VHF Data Broadcast signals in multi-sources

augmentation navigation system

SO:INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS

WOS:000524578600001

SCI 分区:工程技术:4;

期刊影响因子:1.547

52.郑琦;郭陈江;vandenbosch, guy a. e.;丁君;

AU:Zheng, Qi; Guo, Chenjiang; Vandenbosch, Guy A. E.; Ding, Jun

TI:Low-Profile Circularly Polarized Array With Gain Enhancement and RCS Reduction Using Polarization Conversion EBG Structures

SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION

WOS:000526057900057

SCI 分区:工程技术:2;

期刊影响因子:3.841

### (九) 自动化学院(57 篇)

1.cheng, gong;yang, junyu;gao, decheng;郭雷;韩军伟;

AU:Cheng, Gong; Yang, Junyu; Gao, Decheng; Guo, Lei; Han, Junwei

TI:High-Quality Proposals for Weakly Supervised Object Detection

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000532260800001

SCI 分区:工程技术:1;

期刊影响因子:5.563

2.gao, jinqiu;公超;李文真;刘景林;

AU:Gao, Jinqiu; Gong, Chao; Li, Wenzhen; Liu, Jinglin

TI:Novel Compensation Strategy for Calculation Delay of Finite Control Set Model Predictive Current Control in PMSM

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000521375400056

SCI 分区:工程技术:1;

期刊影响因子:7.240

3.maqsood, hamid;屈耀红;

AU:Maqsood, Hamid; Qu, Yaohong

TI:Nonlinear Disturbance Observer Based Sliding Mode Control of Quadrotor Helicopter

SO:JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY

WOS:000531467200043

SCI 分区:工程技术:4;

期刊影响因子:0.612

4.taimoor, muhammad;李爱军;

AU:Taimoor, Muhammad; Aijun, Li

TI:Lyapunov Theory Based Adaptive Neural Observers Design for Aircraft Sensors Fault Detection and Isolation

SO:JOURNAL OF INTELLIGENT & ROBOTIC SYSTEMS

WOS:000521842700005

SCI 分区:工程技术:4;

期刊影响因子:1.705

5.taimoor, muhammad;李爱军;

AU:Taimoor, Muhammad; Li Aijun

TI:Adaptive strategy for fault detection, isolation and reconstruction of aircraft actuators and sensors

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

WOS:000534641700117

SCI 分区:工程技术:4;

期刊影响因子:1.441

6.wang, conghui;hu, yibo;wu, yangfei;杨建华;

AU:Wang, Conghui; Hu, Yibo; Wu, Yangfei; Yang, Jianhua

TI:Uniformity study of oven temperature field based on image segmentation

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000505254400088

SCI 分区:医学:3;

期刊影响因子:2.762

7.wang, conghui;hu, yibo;wu, yangfei;杨建华;

AU:Wang, Conghui; Hu, Yibo; Wu, Yangfei; Yang, Jianhua

TI:Uniformity study of oven temperature field based on image segmentation

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000530667700088

SCI 分区:医学:3;

期刊影响因子:2.762

8.wu, xuanlyu;luo, dejie;wu, panpan;赵鑫;康祯;吴小华;

AU:Wu, Xuanlyu; Luo, Dejie; Wu, Panpan; Zhao, Xin; Kang, Zhen; Wu, Xiaohua

TI:Zero-Vector-Injection Based Current Sharing Control of Interleaved Full-Bridge LLC Resonant Converters

SO:ENERGIES

WOS:000520432300061

SCI 分区:无

期刊影响因子:无

9.wu, yangfei;hou, bochuan;zhou, guangfei;杨建华;

AU:Wu, Yangfei; Hou, Bochuan; Zhou, Guangfei; Yang, Jianhua

TI:Vehicle stability and fault-tolerant control strategies for Electric Power Steering system

SO: BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS: 000530667700083

SCI 分区: 医学: 3;

期刊影响因子: 2.762

10. wu, yangfei; hou, bochuan; zhou, guangfei; 杨建华;

AU: Wu, Yangfei; Hou, Bochuan; Zhou, Guangfei; Yang, Jianhua

TI: Vehicle stability and fault-tolerant control strategies for Electric Power Steering system

SO: BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS: 000505254400083

SCI 分区: 医学: 3;

期刊影响因子: 2.762

11. xing, xiaowen; 谢利理; meng, hongmin; guo, xin; yue, lei; guerrero, josep m.;

AU: Xing, Xiaowen; Xie, Lili; Meng, Hongmin; Guo, Xin; Yue, Lei; Guerrero, Josep M.

TI: Energy Management Strategy Considering Multi-time-scale Operational Modes of Batteries for the Grid-connected Microgrids Community

SO: CSEE JOURNAL OF POWER AND ENERGY SYSTEMS

WOS: 000538422000011

SCI 分区: 工程技术: 3;

期刊影响因子: 2.680

12. yang, yue; 刘小雄; 章卫国; 刘旭航; 郭一聪;

AU: Yang, Yue; Liu, Xiaoxiong; Zhang, Weiguo; Liu, Xuhang; Guo, Yicong

TI: A Nonlinear Double Model for Multisensor-Integrated Navigation Using the Federated EKF Algorithm for Small UAVs

SO: SENSORS

WOS: 000539323700228

SCI 分区: 无

期刊影响因子: 无

13. zhou, guangfei; wu, yangfei; 杨建华;

AU: Zhou, Guangfei; Wu, Yangfei; Yang, Jianhua

TI: Based on the BP neural network model of particle swarm optimization for PMSM control

SO: BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS: 000530667700040

SCI 分区: 医学: 3;

期刊影响因子: 2.762

14. zhou, guangfei; wu, yangfei; 杨建华;

AU: Zhou, Guangfei; Wu, Yangfei; Yang, Jianhua

TI: Based on the BP neural network model of particle swarm optimization for PMSM control

SO: BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS: 000505254400040

SCI 分区:医学:3;

期刊影响因子:2.762

15.邓正宏;张天凡;liu, dan;jing, xiao;li, zhe;

AU:Deng, Zhenghong; Zhang, Tianfan; Liu, Dan; Jing, Xiao; Li, Zhe

TI:A High-Precision Collaborative Control Algorithm for Multi-Agent System Based on Enhanced Depth Image Fusion Positioning

SO:IEEE ACCESS

WOS:000533815800001

SCI 分区:工程技术:2;

期刊影响因子:3.633

16.杜磊;liu, kefei;yao, xiaohui;risacher, shannon l.;韩军伟;saykin, andrew j.;郭雷;shen, li;

AU:Du, Lei; Liu, Kefei; Yao, Xiaohui; Risacher, Shannon L.; Han, Junwei; Saykin, Andrew J.; Guo, Lei; Shen, Li

TI:Detecting genetic associations with brain imaging phenotypes in Alzheimer's disease via a novel structured SCCA approach

SO:MEDICAL IMAGE ANALYSIS

WOS:000521115200015

SCI 分区:医学:2;

期刊影响因子:6.141

17.付强文;李四海;刘洋;wu, feng;

AU:Fu, Qiangwen; Li, Sihai; Liu, Yang; Wu, Feng

TI:Information-reusing alignment technology for rotating inertial navigation system

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000519335500010

SCI 分区:工程技术:3;

期刊影响因子:2.371

18.高朝晖;gu, chengfan;杨嘉慧;高社生;zhong, yongmin;

AU:Gao, Zhaohui; Gu, Chengfan; Yang, Jiahui; Gao, Shesheng; Zhong, Yongmin

TI:Random Weighting-Based Nonlinear Gaussian Filtering

SO:IEEE ACCESS

WOS:000524758100015

SCI 分区:工程技术:2;

期刊影响因子:3.633

19.郭睿;cui, jingyu;jing, guobin;张双喜;xing, mengdao;

AU:Guo, Rui; Cui, Jingyu; Jing, Guobin; Zhang, Shuangxi; Xing, Mengdao

TI:Validating GEV Model for Reflection Symmetry-Based Ocean Ship Detection with Gaofen-3 Dual-Polarimetric Data

SO:REMOTE SENSING

WOS:000537709600098

SCI 分区:无

期刊影响因子:无

20. 郭睿; zang, bo; zhang, shuang-xi; xing, meng-dao;

AU: Guo, Rui; Zang, Bo; Zhang, Shuang-Xi; Xing, Meng-Dao

TI: Interferometric SAR Phase Filtering With SURE-Based Non-Local Method

SO: IEEE ACCESS

WOS: 000527415800029

SCI 分区: 工程技术: 2;

期刊影响因子: 3.633

21. 郝晓辉; 梁彦; 徐林峰; 王小旭;

AU: Hao, Xiaohui; Liang, Yan; Xu, Linfeng; Wang, Xiaoxu

TI: Mode separability-based state estimation for uncertain constrained dynamic systems

SO: AUTOMATICA

WOS: 000525865500020

SCI 分区: 工程技术: 1;

期刊影响因子: 5.977

22. 何启志; 章卫国; lu, peng; liu, jinglong;

AU: He, Qizhi; Zhang, Weiguo; Lu, Peng; Liu, Jinglong

TI: Performance comparison of representative model-based fault reconstruction algorithms for aircraft sensor fault detection and diagnosis

SO: AEROSPACE SCIENCE AND TECHNOLOGY

WOS: 000521508000001

SCI 分区: 工程技术: 3;

期刊影响因子: 2.371

23. 胡劲文; zheng, bo-yin; wang, ce; 赵春晖; 侯晓磊; 潘泉; xu, zhao;

AU: Hu, Jin-wen; Zheng, Bo-yin; Wang, Ce; Zhao, Chun-hui; Hou, Xiao-lei; Pan, Quan; Xu, Zhao

TI: A survey on multi-sensor fusion based obstacle detection for intelligent ground vehicles in off-road environments

SO: FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING

WOS: 000534837900003

SCI 分区: 工程技术: 3;

期刊影响因子: 0.881

24. 扈晓翔; zhao, yan; 许斌; hu, changhua;

AU: Hu, Xiaoxiang; Zhao, Yan; Xu, Bin; Hu, Changhua

TI: Robust Adaptive Fuzzy Tracking Control for Uncertain MIMO Nonlinear Nonminimum Phase System

SO: IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS

WOS: 000536768200004

SCI 分区: 工程技术: 2;

期刊影响因子:4.945

25.康祯;李伟林;王雨峰;黄明;yang, fang;

AU:Kang, Zhen; Li, Weilin; Wang, Yufeng; Huang, Ming; Yang, Fang

TI:A Precise-Integration Time-Domain Formulation Based on Auxiliary Differential Equation for Transient Propagation in Plasma

SO:IEEE ACCESS

WOS:000527413100009

SCI 分区:工程技术:2;

期刊影响因子:3.633

26.孔祥阳;赵永强;薛吉则;chan, jonathan cheung-wai;kong, seong g.;

AU:Kong, Xiangyang; Zhao, Yongqiang; Xue, Jize; Chan, Jonathan Cheung-Wai; Kong, Seong G.

TI:Global and Local Tensor Sparse Approximation Models for Hyperspectral Image Destriping

SO:REMOTE SENSING

WOS:000519564600115

SCI 分区:无

期刊影响因子:无

27.兰华;ma, jirong;王增福;潘泉;xu, xiong;

AU:Lan, Hua; Ma, Jirong; Wang, Zengfu; Pan, Quan; Xu, Xiong

TI:A message passing approach for multiple maneuvering target tracking

SO:SIGNAL PROCESSING

WOS:000538107600017

SCI 分区:工程技术:2;

期刊影响因子:3.555

28.兰天一;林辉;李兵强;

AU:Lan Tianyi; Lin Hui; Li Bingqiang

TI:Kernel-based auto-associative P-type iterative learning control strategy

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000530866600015

SCI 分区:工程技术:4;

期刊影响因子:0.607

29.李天成;王小旭;梁彦;潘泉;

AU:Li, Tiancheng; Wang, Xiaoxu; Liang, Yan; Pan, Quan

TI:On Arithmetic Average Fusion and Its Application for Distributed Multi-Bernoulli Multitarget Tracking

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000538022100002

SCI 分区:工程技术:2;

期刊影响因子:4.578

30. 刘春强; 骆光照; duan, xiaoli; 陈哲; zhang, zeliang; qiu, cai;  
AU: Liu, Chunqiang; Luo, Guangzhao; Duan, Xiaoli; Chen, Zhe; Zhang, Zeliang; Qiu, Cai  
TI: Adaptive LADRC-Based Disturbance Rejection Method for Electromechanical Servo System  
SO: IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS  
WOS: 000521958500080  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.009
31. 刘春强; 骆光照; 陈哲; 涂文聪;  
AU: Liu, Chunqiang; Luo, Guangzhao; Chen, Zhe; Tu, Wencong  
TI: Measurement delay compensated LADRC based current controller design for PMSM drives with a simple parameter tuning method  
SO: ISA TRANSACTIONS  
WOS: 000538134700043  
SCI 分区: 工程技术: 2;  
期刊影响因子: 3.702
32. 刘高凯; 杨宁; 郭雷; 郭世平; chen, zhi;  
AU: Liu, Gaokai; Yang, Ning; Guo, Lei; Guo, Shiping; Chen, Zhi  
TI: A One-Stage Approach for Surface Anomaly Detection with Background Suppression Strategies  
SO: SENSORS  
WOS: 000537110500025  
SCI 分区: 无  
期刊影响因子: 无
33. 刘士明; 李四海; 郑江涛; 付强文; yuan, yanhua;  
AU: Liu, Shiming; Li, Sihai; Zheng, Jiangtao; Fu, Qiangwen; Yuan, Yanhua  
TI: C/N-0 Estimator Based on the Adaptive Strong Tracking Kalman Filter for GNSS Vector Receivers  
SO: SENSORS  
WOS: 000517786200163  
SCI 分区: 无  
期刊影响因子: 无
34. 刘准钊; liu, yu; dezert, jean; cuzzolin, fabio;  
AU: Liu, Zhun-Ga; Liu, Yu; Dezert, Jean; Cuzzolin, Fabio  
TI: Evidence Combination Based on Credal Belief Redistribution for Pattern Classification  
SO: IEEE TRANSACTIONS ON FUZZY SYSTEMS  
WOS: 000524497000002  
SCI 分区: 工程技术: 1;  
期刊影响因子: 8.282
35. 鲁家栋; hu, yihua; 刘景林; ni, kai; wen, huiqing;

AU:Lu, Jiadong; Hu, Yihua; Liu, Jinglin; Ni, Kai; Wen, Huiqing  
TI:Detrimental Effect Elimination of Current Sensor Accuracy Uncertainty for High-Precision Position Sensorless Control of Interior Permanent Magnet Synchronous Motor Drives  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS:000521375400083  
SCI 分区:工程技术:1;  
期刊影响因子:7.240

36.鲁家栋;hu, yihua;刘景林;wang, zheng;  
AU:Lu, Jiadong; Hu, Yihua; Liu, Jinglin; Wang, Zheng  
TI:All Current Sensor Survivable IPMSM Drive With Reconfigurable Inverter  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS:000528569600016  
SCI 分区:工程技术:1;  
期刊影响因子:7.240

37.毛帅;刘卫国;焦宁飞;gao, fangning;陈哲;  
AU:Mao, Shuai; Liu, Weiguo; Jiao, Ningfei; Gao, Fangning; Chen, Zhe  
TI:Sensorless Starting Control of Brushless Synchronous Starter/Generators for the Full-Speed Range  
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS  
WOS:000530303600054  
SCI 分区:工程技术:1;  
期刊影响因子:7.062

38.毛帅;刘卫国;焦宁飞;骆光照;jiang, yu;hu, ying;  
AU:Mao, Shuai; Liu, Weiguo; Jiao, Ningfei; Luo, Guangzhao; Jiang, Yu; Hu, Ying  
TI:Design and Implementation of Parameter Estimation and Start Control of Brushless Synchronous Starter/Generators Under Sudden Excitation Change  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS:000516608400022  
SCI 分区:工程技术:1;  
期刊影响因子:7.240

39.孟涛;刘卫国;焦宁飞;韩旭;王锐;jiang, yu;  
AU:Meng, Tao; Liu, Weiguo; Jiao, Ningfei; Han, Xu; Wang, Rui; Jiang, Yu  
TI:Rotor Position Estimation for Aviation Three-Stage Starter/Generators in the Low-Speed Region Without High-Frequency Signal Injection  
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS  
WOS:000530303600059  
SCI 分区:工程技术:1;  
期刊影响因子:7.062

40.倪骏康;wu, zhonghua;liu, ling;liu, chongxin;

AU:Ni, Junkang; Wu, Zhonghua; Liu, Ling; Liu, Chongxin

TI:Fixed-time adaptive neural network control for nonstrict-feedback nonlinear systems with deadzone and output constraint

SO:ISA TRANSACTIONS

WOS:000525754600037

SCI 分区:工程技术:2;

期刊影响因子:3.702

41.秦茂源;wang, xinmu;mao, baolei;慕德俊;hu, wei;

AU:Qin, Maoyuan; Wang, Xinmu; Mao, Baolei; Mu, Dejun; Hu, Wei

TI:A formal model for proving hardware timing properties and identifying timing channels

SO:INTEGRATION-THE VLSI JOURNAL

WOS:000527890800012

SCI 分区:工程技术:4;

期刊影响因子:1.019

42.史志远;潘泉;xu, min;

AU:Shi, Zhiyuan; Pan, Quan; Xu, Min

TI:LSTM-Cubic A \* -based auxiliary decision support system in air traffic management

SO:NEUROCOMPUTING

WOS:000531729800014

SCI 分区:工程技术:2;

期刊影响因子:3.543

43.孙朋;zhang, jun;

AU:Sun, Peng; Zhang, Jun

TI:Group decision under uncertain information

SO:CHAOS SOLITONS & FRACTALS

WOS:000514552900038

SCI 分区:物理:3;

期刊影响因子:2.244

44.王鸿辉;余孝军;liang, shicheng;董胜;樊泽明;袁朝辉;

AU:Wang, Honghui; Yu, Xiaojun; Liang, Shicheng; Dong, Sheng; Fan, Zeming; Yuan, Zhaohui

TI:A Robust Adaptive CMAC Neural Network-Based Multisliding Mode Control Method for Unmatched Uncertain Nonlinear Systems

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000539182400004

SCI 分区:工程技术:4;

期刊影响因子:1.042

45.夏辰;权荣;

AU:Xia, Chen; Quan, Rong

TI:Predicting Saccadic Eye Movements in Free Viewing of Webpages

SO:IEEE ACCESS

WOS:000524741300025

SCI 分区:工程技术:2;

期刊影响因子:3.633

46.夏娟;高社生;zhong, yongmin;qi, xiaomin;李果;刘洋;

AU:Xia, Juan; Gao, Shesheng; Zhong, Yongmin; Qi, Xiaomin; Li, Guo; Liu, Yang

TI:Moving-Window-Based Adaptive Fitting H-Infinity Filter for the Nonlinear System Disturbance

SO:IEEE ACCESS

WOS:000530801500009

SCI 分区:工程技术:2;

期刊影响因子:3.633

47.肖冰;karimi, hamid reza;yu, xiang;gao, qingbin;

AU:Xiao, Bing; Karimi, Hamid Reza; Yu, Xiang; Gao, Qingbin

TI:IEEE Access Special Section: Recent Advances in Fault Diagnosis and Fault-Tolerant Control of Aerospace Engineering Systems

SO:IEEE ACCESS

WOS:000527413300002

SCI 分区:工程技术:2;

期刊影响因子:3.633

48.肖宇;wu, tao;li, yiwen;ma, xinping;黄一杰;

AU:Xiao, Yu; Wu, Tao; Li, Yiwen; Ma, Xinping; Huang, Yijie

TI:Direction-of-Arrival Estimation for 2D Coherently Distributed Sources with Nested Array Based on Matrix Reconstruction

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000537274100007

SCI 分区:工程技术:4;

期刊影响因子:1.042

49.许斌;张睿;li, shuai;he, wei;史忠科;

AU:Xu, Bin; Zhang, Rui; Li, Shuai; He, Wei; Shi, Zhongke

TI:Composite Neural Learning-Based Nonsingular Terminal Sliding Mode Control of MEMS Gyroscopes

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000525351800025

SCI 分区:工程技术:1;

期刊影响因子:8.591

50.杨飞;程咏梅;van de weijer, joost;mozerov, mikhail g.;

AU:Yang, Fei; Cheng, Yongmei; Van De Weijer, Joost; Mozerov, Mikhail G.

TI:Improved Discrete Optical Flow Estimation With Triple Image Matching Cost

SO:IEEE ACCESS

WOS:000524753200050

SCI 分区:工程技术:2;

期刊影响因子:3.633

51. 杨峰;li, wentong;hu, haiwei;li, wanyi;wang, peng;

AU:Yang, Feng; Li, Wentong; Hu, Haiwei; Li, Wanyi; Wang, Peng

TI:Multi-Scale Feature Integrated Attention-Based Rotation Network for Object Detection in VHR  
Aerial Images

SO:SENSORS

WOS:000529139700145

SCI 分区:无

期刊影响因子:无

52. 于蕾;

AU:Yu, Lei

TI:A new continuum traffic flow model with two delays

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000526845600015

SCI 分区:物理:3;

期刊影响因子:2.292

53. 张海涛;窦满峰;deng, jia;

AU:Zhang, Haitao; Dou, Manfeng; Deng, Jia

TI:Loss-Minimization Strategy of Nonsinusoidal Back EMF PMSM in Multiple Synchronous  
Reference Frames

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

WOS:000530303600053

SCI 分区:工程技术:1;

期刊影响因子:7.062

54. 张佳龙;闫建国;张普;

AU:Zhang, Jialong; Yan, Jianguo; Zhang, Pu

TI:Multi-UAV Formation Control Based on a Novel Back-Stepping Approach

SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY

WOS:000522456200008

SCI 分区:工程技术:2;

期刊影响因子:4.612

55. 张仁远;cai, kai;

AU:Zhang, Renyuan; Cai, Kai

TI:Supervisor localisation for large-scale discrete-event systems under partial observation

SO:INTERNATIONAL JOURNAL OF CONTROL

WOS:000525971000004

SCI 分区:工程技术:3;  
期刊影响因子:2.413

56.张拓;黄影;zhaol, lin;he, zhibin;jiang, xi;郭雷;hu, xiaoping;刘天明;  
AU:Zhang, Tuo; Huang, Ying; Zhao, Lin; He, Zhibin; Jiang, Xi; Guo, Lei; Hu, Xiaoping; Liu, Tianming  
TI:Identifying Cross-individual Correspondences of 3-hinge Gyri  
SO:MEDICAL IMAGE ANALYSIS  
WOS:000537839100014  
SCI 分区:医学:2;  
期刊影响因子:6.141

57.赵犇;abramovitz, alexander;刘畅;yang, yongheng;huangfu, yigeng;  
AU:Zhao, Ben; Abramovitz, Alexander; Liu, Chang; Yang, Yongheng; Huangfu, Yigeng  
TI:A Family of Single-Stage, Buck-Boost Inverters for Photovoltaic Applications  
SO:ENERGIES  
WOS:000537688400144  
SCI 分区:无  
期刊影响因子:无

#### (十) 计算机学院(50 篇)

1.akhter, muhammad pervez; 郑江滨;naqvi, irfan raza;abdelmajeed, mohammed;mehmood, atif;sadiq, muhammad tariq;  
AU:Akhter, Muhammad Pervez; Jiangbin, Zheng; Naqvi, Irfan Raza; Abdelmajeed, Mohammed; Mehmood, Atif; Sadiq, Muhammad Tariq  
TI:Document-Level Text Classification Using Single-Layer Multisize Filters Convolutional Neural Network  
SO:IEEE ACCESS  
WOS:000525390500017  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

2.aouiche, chaima;陈伯林;尚学群;  
AU:Aouiche, Chaima; Chen, Bolin; Shang, Xuequn  
TI:Predicting Stage-Specific Recurrent Aberrations From Somatic Copy Number Dataset  
SO:FRONTIERS IN GENETICS  
WOS:000526633900001  
SCI 分区:无  
期刊影响因子:无

3.gao, congjie;李勇军;杨佳琪;董玮;  
AU:Gao, Congjie; Li, Yongjun; Yang, Jiaqi; Dong, Wei  
TI:Fine-Grained Geolocalization of User-Generated Short Text Based on a Weight Probability

## Model

SO:IEEE ACCESS

WOS:000527989900001

SCI 分区:工程技术:2;

期刊影响因子:3.633

4.wu, yicheng;夏勇;song, yang;张艳宁;cai, weidong;

AU:Wu, Yicheng; Xia, Yong; Song, Yang; Zhang, Yanning; Cai, Weidong

TI:NFN plus : A novel network followed network for retinal vessel segmentation

SO:NEURAL NETWORKS

WOS:000536450900013

SCI 分区:工程技术:1;

期刊影响因子:6.090

5.yang, bo;tong, kunkun;zha, xueqing;pang, shanmin;chen, jinguang;

AU:Yang, Bo; Tong, Kunkun; Zhao, Xueqing; Pang, Shanmin; Chen, Jinguang

TI:Multilabel Classification Using Low-Rank Decomposition

SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY

WOS:000529045100002

SCI 分区:数学:3;

期刊影响因子:0.814

6.查宇飞;qiu, zhuling;张蓬;庄伟;

AU:Zha, Yufei; Qiu, Zhuling; Zhang, Peng; Huang, Wei

TI:Unsupervised Ensemble Hashing: Boosting Minimum Hamming Distance

SO:IEEE ACCESS

WOS:000524706500011

SCI 分区:工程技术:2;

期刊影响因子:3.633

7.陈景霞;蒋冬梅;张艳宁;zhang, pengwei;

AU:Chen, Jingxia; Jiang, Dongmei; Zhang, Yanning; Zhang, Pengwei

TI:Emotion recognition from spatiotemporal EEG representations with hybrid convolutional recurrent neural networks via wearable multi-channel headset

SO:COMPUTER COMMUNICATIONS

WOS:000527277900007

SCI 分区:工程技术:3;

期刊影响因子:2.906

8.陈雪凌;朱宇;sun, jinqiu;张艳宁;

AU:Chen, Xueling; Zhu, Yu; Sun, Jinqiu; Zhang, Yanning

TI:Robust Motion Blur Kernel Estimation by Kernel Continuity Prior

SO:IEEE ACCESS

WOS:000524575400013

SCI 分区:工程技术:2;  
期刊影响因子:3.633

9.崔恒飞;夏勇;张艳宁;  
AU:Cui, Hengfei; Xia, Yong; Zhang, Yanning  
TI:Supervised machine learning for coronary artery lumen segmentation in intravascular ultrasound images  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN BIOMEDICAL ENGINEERING  
WOS:000533681100001  
SCI 分区:医学:4;  
期刊影响因子:2.204

10.董玮;武君胜;白宗文;李伟刚;乔伟;  
AU:Dong, Wei; Wu, Junsheng; Bai, Zongwen; Li, Weigang; Qiao, Wei  
TI:Design of affinity-aware encoding by embedding graph centrality for graph classification  
SO:NEUROCOMPUTING  
WOS:000520012200027  
SCI 分区:工程技术:2;  
期刊影响因子:3.543

11.房蓓;bai, yunpeng;李映;  
AU:Fang, Bei; Bai, Yunpeng; Li, Ying  
TI:Combining Spectral Unmixing and 3D/2D Dense Networks with Early-Exiting Strategy for Hyperspectral Image Classification  
SO:REMOTE SENSING  
WOS:000531559300034  
SCI 分区:无  
期刊影响因子:无

12.高锦涛;李战怀;刘文洁;guo, zhijun;yue, yantao;  
AU:Gao, Jintao; Li, Zhanhuai; Liu, Wenjie; Guo, Zhijun; Yue, Yantao  
TI:A new fragments allocating method for join query in distributed database  
SO:FRONTIERS OF COMPUTER SCIENCE  
WOS:000521363300003  
SCI 分区:工程技术:3;  
期刊影响因子:1.091

13.高锦涛;刘文洁;李战怀;  
AU:Gao, Jintao; Liu, Wenjie; Li, Zhanhuai  
TI:An adaptive strategy for statistics collecting in distributed database  
SO:FRONTIERS OF COMPUTER SCIENCE  
WOS:000521341900002  
SCI 分区:工程技术:3;

期刊影响因子:1.091

14. 郭斌;wang, ziqi;王佩;xin, tong;张大庆;於志文;

AU:Guo, Bin; Wang, Ziqi; Wang, Pei; Xin, Tong; Zhang, Daqing; Yu, Zhiwen

TI:DeepStore: Understanding Customer Behaviors in Unmanned Stores

SO:IT PROFESSIONAL

WOS:000538157200012

SCI 分区:工程技术:3;

期刊影响因子:1.901

15. 韩朋城;杜承烈;陈进朝;杜晓燕;

AU:Han, Pengcheng; Du, Chenglie; Chen, Jinchao; Du, Xiaoyan

TI:Minimizing Monetary Costs for Deadline Constrained Workflows in Cloud Environments

SO:IEEE ACCESS

WOS:000524657700006

SCI 分区:工程技术:2;

期刊影响因子:3.633

16. 贾灏哲;夏勇;song, yang;zhang, donghao;黄恒;张艳宁;cai, weidong;

AU:Jia, Haozhe; Xia, Yong; Song, Yang; Zhang, Donghao; Huang, Heng; Zhang, Yanning; Cai, Weidong

TI:3D APA-Net: 3D Adversarial Pyramid Anisotropic Convolutional Network for Prostate Segmentation in MR Images

SO:IEEE TRANSACTIONS ON MEDICAL IMAGING

WOS:000525258900016

SCI 分区:医学:2;

期刊影响因子:5.963

17. 姜学锋;张悦;李毅;li, shuying;张艳宁;

AU:Jiang, Xuefeng; Zhang, Yue; Li, Yi; Li, Shuying; Zhang, Yanning

TI:Hyperspectral Image Classification With Transfer Learning and Markov Random Fields

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000521960200037

SCI 分区:工程技术:2;

期刊影响因子:3.063

18. 李慧贤;gao jin;wang lingyun;pang liaojun;

AU:Li Huixian; Gao Jin; Wang Lingyun; Pang Liaojun

TI:MPKC-based Threshold Proxy Signcryption Scheme

SO:INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY

WOS:000528659200007

SCI 分区:工程技术:4;

期刊影响因子:0.533

19.李俊华;thakor, nitish;bezerianos, anastasios;  
AU:Li, Junhua; Thakor, Nitish; Bezerianos, Anastasios  
TI:Brain Functional Connectivity in Unconstrained Walking With and Without an Exoskeleton  
SO:IEEE TRANSACTIONS ON NEURAL SYSTEMS AND REHABILITATION ENGINEERING  
WOS:000526741300019  
SCI 分区:工程技术:2;  
期刊影响因子:3.620

20.李宁;shepperd, martin;guo, yuchen;  
AU:Li, Ning; Shepperd, Martin; Guo, Yuchen  
TI:A systematic review of unsupervised learning techniques for software defect prediction  
SO:INFORMATION AND SOFTWARE TECHNOLOGY  
WOS:000525318800008  
SCI 分区:工程技术:3;  
期刊影响因子:2.747

21.李荣涵;蒋泽军;王丽芳;陆新宇;赵孟;  
AU:Li, Ronghan; Jiang, Zejun; Wang, Lifang; Lu, Xinyu; Zhao, Meng  
TI:Directional attention weaving for text -grounded conversational question answering  
SO:NEUROCOMPUTING  
WOS:000531729800002  
SCI 分区:工程技术:2;  
期刊影响因子:3.543

22.李文博;李映;chan, jonathan cheung-wai;  
AU:Li, Wenbo; Li, Ying; Chan, Jonathan Cheung-Wai  
TI:Thick Cloud Removal With Optical and SAR Imagery via Convolutional-Mapping-Deconvolutional Network  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
WOS:000538748900046  
SCI 分区:工程技术:2;  
期刊影响因子:5.078

23.李学龙;陈穆林;王琦;  
AU:Li, Xuelong; Chen, Mulin; Wang, Qi  
TI:Quantifying and Detecting Collective Motion in Crowd Scenes  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
WOS:000529943000002  
SCI 分区:工程技术:1;  
期刊影响因子:5.563

24.李学龙;李红丽;dong, yongsheng;  
AU:Li, Xuelong; Li, Hongli; Dong, Yongsheng

TI:Meta Learning for Task-Driven Video Summarization

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000521375400052

SCI 分区:工程技术:1;

期刊影响因子:7.240

25.李学龙;岳媛;王琦;

AU:Li, Xuelong; Yuan, Yue; Wang, Qi

TI:Hyperspectral and Multispectral Image Fusion Based on Band Simulation

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000521960200024

SCI 分区:工程技术:2;

期刊影响因子:3.063

26.聂飞平;石少君;李学龙;

AU:Nie, Feiping; Shi, Shaojun; Li, Xuelong

TI:Auto-weighted multi-view co-clustering via fast matrix factorization

SO:PATTERN RECOGNITION

WOS:000525825100016

SCI 分区:工程技术:2;

期刊影响因子:4.815

27.聂飞平;石少君;李学龙;

AU:Nie, Feiping; Shi, Shaojun; Li, Xuelong

TI:Semi-Supervised Learning with Auto-Weighting Feature and Adaptive Graph

SO:IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING

WOS:000531422700010

SCI 分区:工程技术:2;

期刊影响因子:3.357

28.聂飞平;王政;王榕;王震;李学龙;

AU:Nie, Feiping; Wang, Zheng; Wang, Rong; Wang, Zhen; Li, Xuelong

TI:Adaptive Local Linear Discriminant Analysis

SO:ACM TRANSACTIONS ON KNOWLEDGE DISCOVERY FROM DATA

WOS:000522551000009

SCI 分区:工程技术:3;

期刊影响因子:1.974

29.彭佳杰;lu, junya;hoh, donghee;dina, ayesha s.;尚学群;kramer, david m.;chen, jin;

AU:Peng, Jiajie; Lu, Junya; Hoh, Donghee; Dina, Ayesha S.; Shang, Xuequn; Kramer, David M.;  
Chen, Jin

TI:Identifying emerging phenomenon in long temporal phenotyping experiments

SO:BIOINFORMATICS

WOS:000526660300030

SCI 分区:生物:2;

期刊影响因子:5.773

30.秦福强;fang, shuai;王丽芳;袁晓会;elhoseny, mohamed;yuan, xiaojing;

AU:Qin, Fuqiang; Fang, Shuai; Wang, Lifang; Yuan, Xiaohui; Elhoseny, Mohamed; Yuan, Xiaojing

TI:Kernel learning for blind image recovery from motion blur

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000532672800002

SCI 分区:工程技术:4;

期刊影响因子:1.724

31.石少君;聂飞平;王榕;李学龙;

AU:Shi, Shaojun; Nie, Feiping; Wang, Rong; Li, Xuelong

TI:Auto-weighted multi-view clustering via spectral embedding

SO:NEUROCOMPUTING

WOS:000536504100006

SCI 分区:工程技术:2;

期刊影响因子:3.543

32.史豪斌;xu, meng;hwang, kao-shing;cai, bo-yin;

AU:Shi, Haobin; Xu, Meng; Hwang, Kao-Shing; Cai, Bo-Yin

TI:Behavior fusion for deep reinforcement learning

SO:ISA TRANSACTIONS

WOS:000527346300035

SCI 分区:工程技术:2;

期刊影响因子:3.702

33.孙建军;

AU:Sun, Jianjun

TI:Motor Imagery EEG Classification with Biclustering Based Fuzzy Inference

SO:JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS

WOS:000528235600003

SCI 分区:医学:4;

期刊影响因子:0.556

34.王海鹏;chen, tianying;刘兴蕊;chen, jiabin;

AU:Wang, Haipeng; Chen, Tianying; Liu, Xingrui; Chen, Jiabin

TI:Exploring the Hand and Finger-Issued Behaviors Toward Natural Authentication

SO:IEEE ACCESS

WOS:000524750200009

SCI 分区:工程技术:2;

期刊影响因子:3.633

35. 王宏宇;贾灏哲;lu, le;夏勇;  
AU:Wang, Hongyu; Jia, Haozhe; Lu, Le; Xia, Yong  
TI:Thorax-Net: An Attention Regularized Deep Neural Network for Classification of Thoracic Diseases on Chest Radiography  
SO:IEEE JOURNAL OF BIOMEDICAL AND HEALTH INFORMATICS  
WOS:000516606600016  
SCI 分区:工程技术:2;  
期刊影响因子:3.839
36. 王亮;於志文;yang, dingqi;ma, huadong;sheng, hao;  
AU:Wang, Liang; Yu, Zhiwen; Yang, Dingqi; Ma, Huadong; Sheng, Hao  
TI:Efficiently Targeted Billboard Advertising Using Crowdsensing Vehicle Trajectory Data  
SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS  
WOS:000521337000030  
SCI 分区:工程技术:1;  
期刊影响因子:6.524
37. 王雪;dong, yingying;张琦;wang, qing;  
AU:Wang, Xue; Dong, Yingying; Zhang, Qi; Wang, Qing  
TI:Region-based depth feature descriptor for saliency detection on light field  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
WOS:000529468100002  
SCI 分区:工程技术:4;  
期刊影响因子:1.724
38. 王柱;於志文;fan, renjie;郭斌;  
AU:Wang, Zhu; Yu, Zhiwen; Fan, Renjie; Guo, Bin  
TI:Correcting Biases in Online Social Media Data Based on Target Distributions in the Physical World  
SO:IEEE ACCESS  
WOS:000524739700012  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
39. 魏巍;张磊;li, yu;王聪;张艳宁;  
AU:Wei, Wei; Zhang, Lei; Li, Yu; Wang, Cong; Zhang, Yanning  
TI:Intraclass Similarity Structure Representation-Based Hyperspectral Imagery Classification With Few Samples  
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING  
WOS:000524506900001  
SCI 分区:工程技术:2;  
期刊影响因子:3.027

40. 吴婷婷;董云卫;张羽;singa, aziz;  
AU:Wu, Tingting; Dong, Yunwei; Zhang, Yu; Singa, Aziz  
TI:ExtendAIST: Exploring the Space of AI-in-the-Loop System Testing  
SO:APPLIED SCIENCES-BASEL  
WOS:000522540400094  
SCI 分区:无  
期刊影响因子:无
41. 郝岳;郑江滨;jia, wenjing;何祥健;li, hanhui;ren, zhuqiang;lam, kin-man;  
AU:Xi, Yue; Zheng, Jiangbin; Jia, Wenjing; He, Xiangjian; Li, Hanhui; Ren, Zhuqiang; Lam, Kin-Man  
TI:See Clearly in the Distance: Representation Learning GAN for Low Resolution Object Recognition  
SO:IEEE ACCESS  
WOS:000524749000022  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
42. 薛丹娜;孙瑾秋;胡耀奇;zheng, yushu;朱宇;张艳宁;  
AU:Xue, Danna; Sun, Jinqiu; Hu, Yaoqi; Zheng, Yushu; Zhu, Yu; Zhang, Yanning  
TI:Dim small target detection based on convolutinal neural network in star image  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
WOS:000519474500024  
SCI 分区:工程技术:4;  
期刊影响因子:1.724
43. 闫庆森;张磊;liu, yu;朱宇;孙瑾秋;shi, qinfeng;张艳宁;  
AU:Yan, Qingsen; Zhang, Lei; Liu, Yu; Zhu, Yu; Sun, Jinqiu; Shi, Qinfeng; Zhang, Yanning  
TI:Deep HDR Imaging via A Non-Local Network  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
WOS:000526524900003  
SCI 分区:工程技术:1;  
期刊影响因子:5.563
44. 阎岩;李士宁;  
AU:Yan, Yan; Li, Shining  
TI:A Self-Ensemble Approach for Partial Multi-Label Learning  
SO:IEEE ACCESS  
WOS:000524749000004  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
45. 阳珊;lu, heng;kang, shiyin;薛浏蒙;xiao, jinba;su, dan;谢磊;yu, dong;  
AU:Yang, Shan; Lu, Heng; Kang, Shiyin; Xue, Liuemeng; Xiao, Jinba; Su, Dan; Xie, Lei; Yu,

Dong

TI:On the localness modeling for the self-attention based end-to-end speech synthesis

SO:NEURAL NETWORKS

WOS:000523306100011

SCI 分区:工程技术:1;

期刊影响因子:6.090

46.杨佳琪;赵晨;xian, ke;zhu, angfan;cao, zhiguo;

AU:Yang, Jiaqi; Zhao, Chen; Xian, Ke; Zhu, Angfan; Cao, Zhiguo

TI:Learning to fuse local geometric features for 3D rigid data matching

SO:INFORMATION FUSION

WOS:000539726400003

SCI 分区:工程技术:1;

期刊影响因子:7.674

47.杨乐;蒋冬梅;sahli, hichem;

AU:Yang, Le; Jiang, Dongmei; Sahli, Hichem

TI:Feature Augmenting Networks for Improving Depression Severity Estimation From Speech Signals

SO:IEEE ACCESS

WOS:000525405500006

SCI 分区:工程技术:2;

期刊影响因子:3.633

48.叶昕;翟正军;李晓昌;

AU:Ye, Xin; Zhai, Zhengjun; Li, Xiaochang

TI:Off-line Deduplication Method for Solid-State Disk Based on Hot and Cold Data

SO:TEHNICKI VJESNIK-TECHNICAL GAZETTE

WOS:000527241900005

SCI 分区:工程技术:4;

期刊影响因子:0.684

49.袁媛;zhang, zihan;王琦;

AU:Yuan, Yuan; Zhang, Zihan; Wang, Qi

TI:Improved Collaborative Non-Negative Matrix Factorization and Total Variation for Hyperspectral Unmixing

SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING

WOS:000522209200007

SCI 分区:工程技术:2;

期刊影响因子:3.027

50.张育培;云岳;代欢;崔嘉琪;尚学群;

AU:Zhang, Yupei; Yun, Yue; Dai, Huan; Cui, Jiaqi; Shang, Xuequn

TI:Graphs Regularized Robust Matrix Factorization and Its Application on Student Grade Prediction

SO:APPLIED SCIENCES-BASEL

WOS:000525298100203

SCI 分区:无

期刊影响因子:无

### (十一) 理学院(163 篇)

1.ahmad, mudasir;wu, fei;cui, yuhong;张秋禹;张宝亮;

AU:Ahmad, Mudasir; Wu, Fei; Cui, Yuhong; Zhang, Qiuyu; Zhang, Baoliang

TI:Preparation of Novel Bifunctional Magnetic Tubular Nanofibers and Their Application in Efficient and Irreversible Uranium Trap from Aqueous Solution

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000538339500009

SCI 分区:化学:1;

期刊影响因子:6.354

2.ahmad, mudasir;王继启;xu, jia;张秋禹;张宝亮;

AU:Ahmad, Mudasir; Wang, Jiqi; Xu, Jia; Zhang, Qiuyu; Zhang, Baoliang

TI:Magnetic tubular carbon nanofibers as efficient Cu(II) ion adsorbent from wastewater

SO:JOURNAL OF CLEANER PRODUCTION

WOS:000516777200082

SCI 分区:无

期刊影响因子:无

3.ali, bagh;naqvi, rizwan ali;聂玉峰;khan, shahid ali;sadiq, muhammad tariq;rehman, ateeq ur;abdal, sohaib;

AU:Ali, Bagh; Naqvi, Rizwan Ali; Nie, Yufeng; Khan, Shahid Ali; Sadiq, Muhammad Tariq; Rehman, Ateeq Ur; Abdal, Sohaib

TI:Variable Viscosity Effects on Unsteady MHD an Axisymmetric Nanofluid Flow over a Stretching Surface with Thermo-Diffusion: FEM Approach

SO:SYMMETRY-BASEL

WOS:000521147600076

SCI 分区:无

期刊影响因子:无

4.ali, bagh;余孝军;sadiq, muhammad tariq;rehman, ateeq ur;ali, liaqat;

AU:Ali, Bagh; Yu, Xiaojun; Sadiq, Muhammad Tariq; Rehman, Ateeq Ur; Ali, Liaqat

TI:A Finite Element Simulation of the Active and Passive Controls of the MHD Effect on an Axisymmetric Nanofluid Flow with Thermo-Diffusion over a Radially Stretched Sheet

SO:PROCESSES

WOS:000521167900104

SCI 分区:无

期刊影响因子:无

5.batool, saima;idrees, muhammad;javed, muhammad sufyan;saleem, muhammad;孔杰;  
AU:Batool, Saima; Idrees, Muhammad; Javed, Muhammad Sufyan; Saleem, Muhammad; Kong, Jie  
TI:Engaging tailored capacity of layered WS<sub>2</sub> via sulphur bonding coupled with polyetherimide (WS<sub>2</sub>@NC) nanocomposite for high power and improved lithium-ion storage  
SO:MATERIALS CHEMISTRY AND PHYSICS  
WOS:000525781100032  
SCI 分区:工程技术:3;  
期刊影响因子:2.358

6.chen jing;chen jinhua;尹德忠;张维;  
AU:Chen Jing; Chen Jinhua; Yin Dezhong; Zhang Wei  
TI:Phase Inversion of Pickering Emulsion Stabilized by Adipate-functionalized SiO<sub>2</sub> Particles  
SO:CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE  
WOS:000525759100018  
SCI 分区:化学:4;  
期刊影响因子:0.683

7.chen, geng;yin, hang;罗炳成;张利民;  
AU:Chen, Geng; Yin, Hang; Luo, Bingcheng; Zhang, Limin  
TI:Multilayered core-shell high-entropy alloy@Air@La<sub>0.8</sub>Ca<sub>0.2</sub>CoO<sub>3</sub> microsphere: a magnetic loss-dominated electromagnetic wave absorber  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
WOS:000529360200074  
SCI 分区:工程技术:3;  
期刊影响因子:2.179

8.feng, yuanbo;颜红侠;ding, fan;bai, tian;聂玉峰;赵艳;冯维旭;tang, ben zhong;  
AU:Feng, Yuanbo; Yan, Hongxia; Ding, Fan; Bai, Tian; Nie, Yufeng; Zhao, Yan; Feng, Weixu; Tang, Ben Zhong  
TI:Multiring-induced multicolour emission: hyperbranched polysiloxane with silicon bridge for data encryption  
SO:MATERIALS CHEMISTRY FRONTIERS  
WOS:000534239200025  
SCI 分区:无  
期刊影响因子:无

9.guo, shaoli;wen, junqing;song, lina;qu, jinfeng;he, wanlin;liu, shuai;  
AU:Guo, Shaoli; Wen, Junqing; Song, Lina; Qu, Jinfeng; He, Wanlin; Liu, Shuai  
TI:One-step fabrication and electromagnetic wave absorption of graphene/Ag@polyaniline ternary nanocomposites  
SO:NANOTECHNOLOGY

WOS:000521491100001

SCI 分区:工程技术:2;

期刊影响因子:3.414

10.he, zhihui;赵建林;陆华;

AU:He, Zhihui; Zhao, Jianlin; Lu, Hua

TI:Tunable nonreciprocal reflection and its stability in a non-PT-symmetric plasmonic resonators coupled waveguide systems

SO:APPLIED PHYSICS EXPRESS

WOS:000522359600008

SCI 分区:物理:3;

期刊影响因子:2.665

11.huang, junchao;wang, ziheng;shi, haixiao;李晓光;

AU:Huang, Junchao; Wang, Ziheng; Shi, Haixiao; Li, Xiaoguang

TI:Mechanical robustness of monolayer nanoparticle-covered liquid marbles

SO:SOFT MATTER

WOS:000537107300005

SCI 分区:化学:2;

期刊影响因子:3.666

12.huang, zheng-ge;王力工;徐仲;崔静静;

AU:Huang, Zheng-Ge; Wang, Li-Gong; Xu, Zhong; Cui, Jing-Jing

TI:An efficient preconditioned variant of the PSS preconditioner for generalized saddle point problems

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000520852900008

SCI 分区:数学:1;

期刊影响因子:2.377

13.ji, xiaoxue;钮鹏程;

AU:Ji, Xiaoxue; Niu, Pengcheng

TI:Non-existence for a semi-linear fractional system with Sobolev exponents via direct method of moving spheres

SO:BOUNDARY VALUE PROBLEMS

WOS:000525860100001

SCI 分区:数学:3;

期刊影响因子:1.204

14.jiang, chuhao;liang, shuhai;wan, lei;杜康;张文定;li, zhaohui;chua, soo jin;梅霆;

AU:Jiang, Chuhao; Liang, Shuhai; Wan, Lei; Du, Kang; Zhang, Wending; Li, Zhaohui; Chua, Soo Jin; Mei, Ting

TI:Plasmonic color filter based on a hetero-metal-insulator-metal grating

SO:APPLIED OPTICS

WOS:000537850800031

SCI 分区:工程技术:3;

期刊影响因子:1.805

15.li, jun;安鹏荣;钦传光;sun, chun-lin;sun, miao;ji, zhenming;wang, chending;du, guanghua;刘杰;谢彦博;

AU:Li, Jun; An, Pengrong; Qin, Chuanguang; Sun, Chun-Lin; Sun, Miao; Ji, Zhenming; Wang, Chending; Du, Guanghua; Liu, Jie; Xie, Yanbo

TI:Bioinspired Dual-Responsive Nanofluidic Diodes by Poly-L-lysine Modification

SO:ACS OMEGA

WOS:000519806000015

SCI 分区:化学:3;

期刊影响因子:2.584

16.li, ming;张兆亭;yan, hong;任丽霞;zha, jia;王拴虎;金克新;

AU:Li, Ming; Zhang, Zhaoting; Yan, Hong; Ren, Lixia; Zhao, Jia; Wang, Shuanhu; Jin, Kexin

TI:Creation and control of quasi-two dimensional electron gas at yttrium aluminum oxides/strontium titanate heterointerfaces by spin coating

SO:PHYSICS LETTERS A

WOS:000525435000005

SCI 分区:物理:3;

期刊影响因子:1.907

17.li, yang;孙浩;han, weibin;xiong, wanda;

AU:Li, Yang; Sun, Hao; Han, Weibin; Xiong, Wanda

TI:Evolutionary public goods game on the birandom geometric graph

SO:PHYSICAL REVIEW E

WOS:000525846000004

SCI 分区:物理:3;

期刊影响因子:2.334

18.liang, hongsheng;邢辉;秦明;吴宏景;

AU:Liang, Hongsheng; Xing, Hui; Qin, Ming; Wu, Hongjing

TI:Bamboo-like short carbon fibers@Fe<sub>3</sub>O<sub>4</sub>@phenolic resin and honeycomb-like short carbon fibers@Fe<sub>3</sub>O<sub>4</sub>@FeO composites as high-performance electromagnetic wave absorbing materials

SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

WOS:000537831600005

SCI 分区:工程技术:2;

期刊影响因子:4.957

19.liu, haodong;朱光明;zhang, chengshuang;

AU:Liu, Haodong; Zhu, Guangming; Zhang, Chengshuang

TI:Promoted ablation resistance of polydimethylsiloxane via crosslinking with multi-ethoxy POSS

SO:COMPOSITES PART B-ENGINEERING

WOS:000523558700004

SCI 分区:工程技术:1;

期刊影响因子:5.504

20.liu, haodong;朱光明;zhang, chengshuang;

AU:Liu, Haodong; Zhu, Guangming; Zhang, Chengshuang

TI:Promoted ablation resistance of polydimethylsiloxane via crosslinking with multi-ethoxy POSS

SO:COMPOSITES PART B-ENGINEERING

WOS:000523558700004

SCI 分区:工程技术:1;

期刊影响因子:5.504

21.liu, min;张文定;meng, chao;zhang, guanghong;zhang, lu;毛东;梅霆;

AU:Liu, Min; Zhang, Wending; Meng, Chao; Zhang, Guanghong; Zhang, Lu; Mao, Dong; Mei, Ting

TI:Lab on D-shaped fiber excited via azimuthally polarized vector beam for surface-enhanced Raman spectroscopy

SO:OPTICS EXPRESS

WOS:000526518300113

SCI 分区:物理:2;

期刊影响因子:3.408

22.liu, w.;翟斌;赵俊锋;蔡晓;闫娜;王海鹏;

AU:Liu, W.; Zhai, B.; Zhao, J. F.; Cai, X.; Yan, N.; Wang, H. P.

TI:Effect of High Undercooling on Dendritic Morphology and Mechanical Properties of Rapidly Solidified Inconel X750 Alloy

SO:METALLURGICAL AND MATERIALS TRANSACTIONS B-PROCESS METALLURGY AND MATERIALS PROCESSING SCIENCE

WOS:000522710200001

SCI 分区:工程技术:3;

期刊影响因子:1.809

23.liu, zhengyuan;罗炳成;

AU:Liu, Zhengyuan; Luo, Bingcheng

TI:Disorder-Induced Transport Peculiarities in Amorphous Molybdenum Silicide Thin Films

SO:PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS

WOS:000538654800001

SCI 分区:物理:4;

期刊影响因子:1.619

24.niu, zhaoqi;tian, dan;yan, long;马晓燕;zhang, chengshuang;hou, xiao;

AU:Niu, Zhaoqi; Tian, Dan; Yan, Long; Ma, Xiaoyan; Zhang, Chengshuang; Hou, Xiao

TI:Synthesis of 3,13-diglycidylxypropyloctaphenyl double-decker polyhedral oligomeric silsesquioxane and the thermal reaction properties with thermosetting phenol-formaldehyde resin

SO:JOURNAL OF APPLIED POLYMER SCIENCE

WOS:000533524800001

SCI 分区:化学:4;

期刊影响因子:1.983

25.qian, liwei;liu, wenqian;yang, miaoxiu;nica, valentin;yang, jinfan;liu, hanbin;ning, lulu;zhang, sufeng;张秋禹;

AU:Qian, Liwei; Liu, Wenqian; Yang, Miaoxiu; Nica, Valentin; Yang, Jinfan; Liu, Hanbin; Ning, Lulu; Zhang, Sufeng; Zhang, Qiuyu

TI:Zwitterionic polymer chain-assisted lysozyme imprinted core-shell carbon microspheres with enhanced recognition and selectivity

SO:TALANTA

WOS:000537880200076

SCI 分区:化学:2;

期刊影响因子:4.441

26.song, yi;徐伟;

AU:Song, Yi; Xu, Wei

TI:Stability of a gene transcriptional regulatory system under non-Gaussian noise

SO:CHAOS SOLITONS & FRACTALS

WOS:000514570600023

SCI 分区:物理:3;

期刊影响因子:2.244

27.wang, q.;wang, h. p.;geng, d. l.;wei, b.;

AU:Wang, Q.; Wang, H. P.; Geng, D. L.; Wei, B.

TI:Experimental determination of the Ni-Ni5Zr eutectic point for binary Ni-Zr alloy phase diagram

SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING

WOS:000531372800003

SCI 分区:工程技术:4;

期刊影响因子:1.614

28.wang, renxian;李晓光;

AU:Wang, Renxian; Li, Xiaoguang

TI:On the effective surface tension of powder-derived liquid marbles

SO:POWDER TECHNOLOGY

WOS:000532835500057

SCI 分区:工程技术:2;

期刊影响因子:3.195

29.yang, yumin;宋庆飞;李春梅;tan, jiaojun;薛颖;su, zhengzhou;张国贤;张秋禹;

AU:Yang, Yumin; Song, Qingfei; Li, Chunmei; Tan, Jiaojun; Xue, Ying; Su, Zhengzhou; Zhang, Guoxian; Zhang, Qiuyu

TI:Reprocessable Epoxy Resins Based on Hydroxy-Thioester and Thiol-Thioester Dual Exchanges

SO:INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH

WOS:000526416200010

SCI 分区:工程技术:2;

期刊影响因子:3.120

30.yang, zuoting;陈俊杰;yang, ke;张秋禹;张宝亮;

AU:Yang, Zuoting; Chen, Junjie; Yang, Ke; Zhang, Qiuyu; Zhang, Baoliang

TI:Preparation of BSA surface imprinted manganese dioxide-loaded tubular carbon fibers with excellent specific rebinding to target protein

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000525899700020

SCI 分区:化学:2;

期刊影响因子:5.228

31.zhang, li;陆由;luo, rong;ye, dong;张胜贵;

AU:Zhang, Li; Lu, You; Luo, Rong; Ye, Dong; Zhang, Shenggui

TI:Edge coloring of signed graphs

SO:DISCRETE APPLIED MATHEMATICS

WOS:000539095200021

SCI 分区:数学:3;

期刊影响因子:0.957

32.zhang, rui-han;史学涛;唐林;liu, zheng;张军亮;郭永强;顾军渭;

AU:Zhang, Rui-Han; Shi, Xue-Tao; Tang, Lin; Liu, Zheng; Zhang, Jun-Liang; Guo, Yong-Qiang; Gu, Jun-Wei

TI:Thermally Conductive and Insulating Epoxy Composites by Synchronously Incorporating Si-sol Functionalized Glass Fibers and Boron Nitride Fillers

SO:CHINESE JOURNAL OF POLYMER SCIENCE

WOS:000521144500001

SCI 分区:化学:2;

期刊影响因子:2.171

33.zhang, xiang;李鹏;刘圣;魏冰妍;齐淑霞;fan, xinhao;wang, shouheng;zhang, yuan;赵建林;

AU:Zhang, Xiang; Li, Peng; Liu, Sheng; Wei, Bingyan; Qi, Shuxia; Fan, Xinhao; Wang, Shouheng; Zhang, Yuan; Zhao, Jianlin

TI:Autofocusing of ring Airy beams embedded with off-axial vortex singularities

SO:OPTICS EXPRESS

WOS:000522511600018

SCI 分区:物理:2;

期刊影响因子:3.408

34.zhao, jia;雷琦;何芳;郑晨;刘泱;赵晓鹏;尹剑波;

AU:Zhao, Jia; Lei, Qi; He, Fang; Zheng, Chen; Liu, Yang; Zhao, Xiaopeng; Yin, Jianbo  
TI:Nonmonotonic Influence of Size of Quaternary Ammonium Counterions on  
Micromorphology, Polarization, and Electroresponse of Anionic Poly(ionic liquid)s  
SO:JOURNAL OF PHYSICAL CHEMISTRY B  
WOS:000526869700018  
SCI 分区:化学:3;  
期刊影响因子:3.082

35.zhao, zehao;贾梓睿;吴宏景;高振国;zhang, yi;寇开昌;huang, zhengyong;feng, ailing;wu,  
guanglei;  
AU:Zhao, Zehao; Jia, Zirui; Wu, Hongjing; Gao, Zhenguo; Zhang, Yi; Kou, Kaichang; Huang,  
Zhengyong; Feng, Ailing; Wu, Guanglei  
TI:Morphology-dependent electromagnetic wave absorbing properties of iron-based absorbers:  
one-dimensional, two-dimensional, and three-dimensional classification  
SO:EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS  
WOS:000527736100001  
SCI 分区:物理:4;  
期刊影响因子:0.762

36.zhao, zehao;寇开昌;吴宏景;  
AU:Zhao, Zehao; Kou, Kaichang; Wu, Hongjing  
TI:2-Methylimidazole-mediated hierarchical Co<sub>3</sub>O<sub>4</sub>/N-doped carbon/short-carbon-fiber  
composite as high-performance electromagnetic wave absorber  
SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE  
WOS:000536179400001  
SCI 分区:化学:2;  
期刊影响因子:5.228

37.白利华;颜红侠;王莲莲;bai tian;yuan luyao;赵艳;冯维旭;  
AU:Bai Lihua; Yan Hongxia; Wang Lianlian; Bai Tian; Yuan Luyao; Zhao Yan; Feng Weixu  
TI:Supramolecular Hyperbranched Poly(amino ester)s with Homogeneous Electron Delocalization  
for Multi-Stimuli-Responsive Fluorescence  
SO:MACROMOLECULAR MATERIALS AND ENGINEERING  
WOS:000529663600001  
SCI 分区:工程技术:3;  
期刊影响因子:2.864

38.白婷;zhu, bobo;du, zhaoyi;师俊玲;邵东燕;孔杰;  
AU:Bai, Ting; Zhu, Bobo; Du, Zhaoyi; Shi, Junling; Shao, Dongyan; Kong, Jie  
TI:Amphiphilic star copolymers-mediated co-delivery of doxorubicin and avasimibe for effective  
combination chemotherapy  
SO:JOURNAL OF MATERIALS SCIENCE  
WOS:000531533500010  
SCI 分区:工程技术:2;

期刊影响因子:3.011

39.白婷;zhu, bobo;邵东燕;lian, ziyang;刘佩;师俊玲;孔杰;  
AU:Bai, Ting; Zhu, Bobo; Shao, Dongyan; Lian, Ziyang; Liu, Pei; Shi, Junling; Kong, Jie  
TI:Blocking ACAT-1 Activity for Tumor Therapy with Fluorescent Hyperstar  
Polymer-Encapsulated Avasimble  
SO:MACROMOLECULAR BIOSCIENCE  
WOS:000532545500001  
SCI 分区:工程技术:2;  
期刊影响因子:3.175

40.白延东;manoussakis, yannis;  
AU:Bai, Yandong; Manoussakis, Yannis  
TI:ON THE NUMBER OF VERTEX-DISJOINT CYCLES IN DIGRAPHS  
SO:SIAM JOURNAL ON DISCRETE MATHEMATICS  
WOS:000538855000029  
SCI 分区:数学:4;  
期刊影响因子:0.772

41.白延东;李斌龙;张胜贵;  
AU:Bai, Yandong; Li, Binlong; Zhang, Shenggui  
TI:Kernels by rainbow paths in arc-colored tournaments  
SO:DISCRETE APPLIED MATHEMATICS  
WOS:000539095200002  
SCI 分区:数学:3;  
期刊影响因子:0.957

42.蔡力;sun, ye;荆菲菲;李义强;shen, xiaoqin;聂玉峰;  
AU:Cai, Li; Sun, Ye; Jing, Feifei; Li, Yiqiang; Shen, Xiaoqin; Nie, Yufeng  
TI:A FULLY DISCRETE IMPLICIT-EXPLICIT FINITE ELEMENT METHOD FOR SOLVING  
THE FITZHUGH-NAGUMO MODEL  
SO:JOURNAL OF COMPUTATIONAL MATHEMATICS  
WOS:000521750900005  
SCI 分区:数学:2;  
期刊影响因子:0.968

43.蔡晓;王海鹏;  
AU:Cai, Xiao; Wang, HaiPeng  
TI:Heat transfer analysis of feedthrough flange under high alternating current condition  
SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES  
WOS:000524243400017  
SCI 分区:工程技术:2;  
期刊影响因子:1.946

44. 蔡晓;王海鹏;wei, b.;  
AU:Cai, X.; Wang, H. P.; Wei, B.  
TI:Migration dynamics for liquid/solid interface during levitation melting of metallic materials  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000521512400013  
SCI 分区:工程技术:2;  
期刊影响因子:3.898
45. 常宇;王建元;武芳丽;田威;翟薇;  
AU:Chang, Yu; Wang, Jianyuan; Wu, Fangli; Tian, Wei; Zhai, Wei  
TI:Structural Design and Pyroelectric Property of SnS/CdS Heterojunctions Contrived for Low-Temperature Visible Photodetectors  
SO:ADVANCED FUNCTIONAL MATERIALS  
WOS:000538154000001  
SCI 分区:工程技术:1;  
期刊影响因子:13.690
46. 陈航;  
AU:Chen, Hang  
TI:Extrinsic upper bound of the eigenvalue for p-Laplacian  
SO:NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS  
WOS:000526928200009  
SCI 分区:数学:2;  
期刊影响因子:1.311
47. 陈航;郭千桥;wang, qian;  
AU:Chen, Hang; Guo, Qianqiao; Wang, Qian  
TI:Existence of positive solutions to negative power nonlinear integral equations with weights  
SO:BOUNDARY VALUE PROBLEMS  
WOS:000531326900001  
SCI 分区:数学:3;  
期刊影响因子:1.204
48. 陈欢;an, di;赵晓鹏;  
AU:Chen, Huan; An, Di; Zhao, Xiaopeng  
TI:Quasi-Periodic Dendritic Metasurface for Integral Operation in Visible Light  
SO:MOLECULES  
WOS:000531833400189  
SCI 分区:无  
期刊影响因子:无
49. 陈欣;姜雪;雷星锋;张宝亮;qiao, mingtao;尹常杰;张秋禹;  
AU:Chen, Xin; Jiang, Xue; Lei, Xingfeng; Zhang, Baoliang; Qiao, Mingtao; Yin, Changjie; Zhang, Qiuyu

TI:Direct Synthesis of Two-Dimensional Metal-Organic Framework Nanoplates for Noble Metal Load and Gaseous Iodine Adsorption  
SO:CRYSTAL GROWTH & DESIGN  
WOS:000518701900002  
SCI 分区:化学:2;物理:2;  
期刊影响因子:4.060

50.崔静静;彭国华;陆全;huang, zhengge;  
AU:Cui, Jingjing; Peng, Guohua; Lu, Quan; Huang, Zhengge  
TI:A special modified Tikhonov regularization matrix for discrete ill-posed problems  
SO:APPLIED MATHEMATICS AND COMPUTATION  
WOS:000523471600024  
SCI 分区:数学:1;  
期刊影响因子:2.377

51.崔静静;彭国华;陆全;huang, zhengge;  
AU:Cui, Jingjing; Peng, Guohua; Lu, Quan; Huang, Zhengge  
TI:A special modified Tikhonov regularization matrix for discrete ill-posed problems  
SO:APPLIED MATHEMATICS AND COMPUTATION  
WOS:000523471600024  
SCI 分区:数学:1;  
期刊影响因子:2.377

52.邓茂盛;黄英;  
AU:Deng, Maosheng; Huang, Ying  
TI:The phenomena and mechanism for the enhanced adsorption and photocatalytic decomposition of organic dyes with Ag<sub>3</sub>PO<sub>4</sub>/graphene oxide aerogel composites  
SO:CERAMICS INTERNATIONAL  
WOS:000527383100151  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

53.董慧娟;罗炳成;liu, zhengyuan;金克新;  
AU:Dong, Huijuan; Luo, Bingcheng; Liu, Zhengyuan; Jin, Kexin  
TI:Electrical study of antiferroelectric NaNbO<sub>3</sub> thin films integrated directly on 4H-SiC  
SO:JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS  
WOS:000534408600019  
SCI 分区:工程技术:3;  
期刊影响因子:2.339

54.杜波波;杨德兴;ruan, yinlan;jia, peipei;ebendorff-heidepriem, heike;  
AU:Du, Bobo; Yang, Dexing; Ruan, Yinlan; Jia, Peipei; Ebendorff-Heidepriem, Heike  
TI:Compact plasmonic fiber tip for sensitive and fast humidity and human breath monitoring  
SO:OPTICS LETTERS

WOS:000522827600054

SCI 分区:物理:2;

期刊影响因子:3.624

55.段存香;王力工;

AU:Duan, Cunxiang; Wang, Ligong

TI:The alpha-spectral radius of f-connected general hypergraphs

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000537627900020

SCI 分区:数学:1;

期刊影响因子:2.377

56.段存香;王力工;李希赫;

AU:Duan, Cunxiang; Wang, Ligong; Li, Xihe

TI:Some Properties of the Signless Laplacian and Normalized Laplacian Tensors of General Hypergraphs

SO:TAIWANESE JOURNAL OF MATHEMATICS

WOS:000520893800001

SCI 分区:数学:4;

期刊影响因子:0.715

57.范玲;xie, jinliang;zhang, zhilin;郑亚萍;姚东东;li, ting;

AU:Fan, Ling; Xie, Jinliang; Zhang, Zhilin; Zheng, Yaping; Yao, Dongdong; Li, Ting

TI:Magnetically recoverable Fe<sub>3</sub>O<sub>4</sub>@polydopamine nanocomposite as an excellent co-catalyst for Fe<sup>3+</sup> reduction in advanced oxidation processes

SO:JOURNAL OF ENVIRONMENTAL SCIENCES

WOS:000534363900007

SCI 分区:环境科学与生态学:2;

期刊影响因子:3.180

58.范玲;xie, liang;郑亚萍;wei, daixu;姚东东;zhang, jing;张托弟;

AU:Fan, Ling; Xie, Liang; Zheng, Yaping; Wei, Daixu; Yao, Dongdong; Zhang, Jing; Zhang, Tuodi

TI:Antibacterial, Self-Adhesive, Recyclable, and Tough Conductive Composite Hydrogels for Ultrasensitive Strain Sensing

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000535246100108

SCI 分区:工程技术:1;

期刊影响因子:8.019

59.冯晴亮;li, meng;wang, tingxia;陈亚萍;wang, xiaojian;zhang, xiaodong;li, xiaobo;yang, zhouchunyu;feng, liping;郑建邦;xu, hua;zhai, tianyou;jiang, yimin;

AU:Feng, Qingliang; Li, Meng; Wang, Tingxia; Chen, Yaping; Wang, Xiaojian; Zhang, Xiaodong; Li, Xiaobo; Yang, Zhouchunyu; Feng, Liping; Zheng, Jianbang; Xu, Hua; Zhai, Tianyou; Jiang,

Yimin

TI:Low-temperature growth of Three dimensional ReS<sub>2</sub>/ReO<sub>2</sub> metal-semiconductor heterojunctions on Graphene/polyimide film for enhanced hydrogen evolution reaction

SO:APPLIED CATALYSIS B-ENVIRONMENTAL

WOS:000532681500022

SCI 分区:无

期刊影响因子:无

60.高小刚;黄英:gao, heng;batool, saima;路梦伟;li, xiang;zhang, yiqing;

AU:Gao, Xiaogang; Huang, Ying; Gao, Heng; Batool, Saima; Lu, Mengwei; Li, Xiang; Zhang, Yiqing

TI:Sulfur double encapsulated in a porous hollow carbon aerogel with interconnected micropores for advanced lithium-sulfur batteries

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000535407000012

SCI 分区:工程技术:2;

期刊影响因子:3.696

61.高小刚;黄英:guang, zhaoxu;li, xiang;

AU:Gao, Xiaogang; Huang, Ying; Guang, Zhaoxu; Li, Xiang

TI:Constructing a Multifunctional Globular Polypyrrole Slurry Cladding Carbon Aerogel/Sulfur Cathode for High-Performance Lithium-Sulfur Batteries

SO:ENERGY & FUELS

WOS:000526414800123

SCI 分区:工程技术:2;

期刊影响因子:3.045

62.高振国;张教强;li, ke;兰笛;zhaohao;寇开昌;

AU:Gao, Zhenguo; Zhang, Jiaoqiang; Li, Ke; Lan, Di; Zhao, Zehao; Kou, Kaichang

TI:Novel synthesis of poly(2-acryloyloxyethyl ferrocenecarboxylate) as quasi-reversible redox-active gel polymer electrolytes

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000533842000005

SCI 分区:工程技术:3;

期刊影响因子:2.179

63.耿旺昌;ma, zhiyan;zhaohao;yejun;何小伟;段利兵;tu, jinchun;张秋禹;

AU:Geng, Wangchang; Ma, Zhiyan; Zhao, Yejun; He, Xiaowei; Duan, Libing; Tu, Jinchun; Zhang, Qiuyu

TI:The self-assembly of octahedral CuxO and its triethylamine-sensing properties

SO:SENSORS AND ACTUATORS B-CHEMICAL

WOS:000526109000046

SCI 分区:无

期刊影响因子:无

64. 郭千桥;吴静;

AU:Guo, Qianqiao; Wu, Jing

TI:Existence of Solutions to the Logarithmic Choquard Equations in High Dimensions

SO:BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY

WOS:000526029300031

SCI 分区:数学:4;

期刊影响因子:0.809

65. 郭琴;yang, xige;刘健康;徐伟;

AU:Guo, Qin; Yang, Xige; Liu, Jiankang; Xu, Wei

TI:Death Behavior of Mean-Field Coupled van der Pol Oscillators Induced by Time-Delayed Feedback

SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS

WOS:000522819300007

SCI 分区:数学:2;

期刊影响因子:1.658

66. 郭蜀晋;罗炳成;邢辉;王建元;zeeshan, hafiz muhammad;金克新;chen, changle;

AU:Guo, Shujin; Luo, Bingcheng; Xing, Hui; Wang, Jianyuan; Zeeshan, Hafiz Muhammad; Jin, Kexin; Chen, Changle

TI:Ferroelectric, dielectric, and impedance properties of Sm-modified Ba(Zr<sub>0.2</sub>Ti<sub>0.8</sub>)O<sub>3-x</sub>(Ba<sub>0.7</sub>Ca<sub>0.3</sub>)TiO<sub>3</sub> ceramics

SO:CERAMICS INTERNATIONAL

WOS:000519661800025

SCI 分区:工程技术:2;

期刊影响因子:3.164

67. 郭瑶;zhaoh, jing;侯泉文;赵晓鹏;

AU:Guo, Yao; Zhao, Jing; Hou, Quanwen; Zhao, Xiaopeng

TI:Broadband omnidirectional patch antenna with horizontal gain enhanced by near-zero-index metamaterial cover

SO:IET MICROWAVES ANTENNAS & PROPAGATION

WOS:000536704800015

SCI 分区:工程技术:4;

期刊影响因子:1.654

68. 郭永强;阮坤鹏;史学涛;杨旭彤;顾军渭;

AU:Guo, Yongqiang; Ruan, Kunpeng; Shi, Xuetao; Yang, Xutong; Gu, Junwei

TI:Factors affecting thermal conductivities of the polymers and polymer composites: A review

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000527648600010

SCI 分区:工程技术:1;

期刊影响因子:5.447

69. 郭志伟;李斌龙;li, xueliang;张胜贵;  
AU:Guo, Zhiwei; Li, Binlong; Li, Xueliang; Zhang, Shenggui  
TI:Compatible spanning circuits in edge-colored graphs  
SO:DISCRETE MATHEMATICS  
WOS:000532825100032  
SCI 分区:数学:4;  
期刊影响因子:0.702
70. 郭子健;liu, bangjie;周丽;wang, lingna;majeed, kashif;张宝亮;周凤涛;张秋禹;  
AU:Guo, Zijian; Liu, Bangjie; Zhou, Li; Wang, Lingna; Majeed, Kashif; Zhang, Baoliang; Zhou, Fengtao; Zhang, Qiuyu  
TI:Preparation of environmentally friendly bio-based vitrimers from vanillin derivatives by introducing two types of dynamic covalent C=N and S-S bonds  
SO:POLYMER  
WOS:000533634800004  
SCI 分区:化学:3;  
期刊影响因子:3.646
71. 韩平;徐伟;王亮;马世超;  
AU:Han, Ping; Xu, Wei; Wang, Liang; Ma, Shichao  
TI:The most probable response of some prototypical stochastic nonlinear dynamical systems  
SO:CHAOS SOLITONS & FRACTALS  
WOS:000520892500058  
SCI 分区:物理:3;  
期刊影响因子:2.244
72. 韩平;徐伟;王亮;张红霞;马世超;  
AU:Han, Ping; Xu, Wei; Wang, Liang; Zhang, Hongxia; Ma, Shichao  
TI:Most probable dynamics of the tumor growth model with immune surveillance under cross-correlated noises  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000528206900024  
SCI 分区:物理:3;  
期刊影响因子:2.292
73. 韩小鹏;黄英;ding, ling;高小刚;xu, zhipeng;  
AU:Han, Xiaopeng; Huang, Ying; Ding, Ling; Gao, Xiaogang; Xu, Zhipeng  
TI:High thermal conductivity of GF@Cu@Ni/Si/Al composites reinforced with Cu and Ni co-deposited graphite flakes  
SO:CERAMICS INTERNATIONAL  
WOS:000537564300094  
SCI 分区:工程技术:2;  
期刊影响因子:3.164

74. 黄英;高小刚;韩小鹏;guang, zhaoxu;li, xiang;  
AU:Huang, Ying; Gao, Xiaogang; Han, Xiaopeng; Guang, Zhaoxu; Li, Xiang  
TI:Controlled synthesis of three-dimensional porous carbon aerogel via catalysts: effects of morphologies toward the performance of lithium-sulfur batteries  
SO:SOLID STATE IONICS  
WOS:000531573600009  
SCI 分区:工程技术:3;  
期刊影响因子:2.664

75. 贾梓睿;寇开昌;yin, shuai;feng, ailing;zhang, chuanhui;liu, xuehua;cao, haijie;wu, guanglei;  
AU:Jia, Zirui; Kou, Kaichang; Yin, Shuai; Feng, Ailing; Zhang, Chuanhui; Liu, Xuehua; Cao, Haijie; Wu, Guanglei  
TI:Magnetic Fe nanoparticle to decorate N dotted C as an exceptionally absorption-dominate electromagnetic shielding material  
SO:COMPOSITES PART B-ENGINEERING  
WOS:000523558100008  
SCI 分区:工程技术:1;  
期刊影响因子:5.504

76. 姜碧强;hao, zhen;ji, yafei;hou, yueguo;弋瑞轩;毛东;甘雪涛;赵建林;  
AU:Jiang, Biqiang; Hao, Zhen; Ji, Yafei; Hou, Yueguo; Yi, Ruixuan; Mao, Dong; Gan, Xuetao; Zhao, Jianlin  
TI:High-efficiency second-order nonlinear processes in an optical microfiber assisted by few-layer GaSe  
SO:LIGHT-SCIENCE & APPLICATIONS  
WOS:000526456900001  
SCI 分区:无  
期刊影响因子:无

77. 姜碧强;甘雪涛;顾林棚;hao, zhen;wang, shouheng;bi, zhixuan;zhang, lin;zhou, kaiming;赵建林;  
AU:Jiang, Biqiang; Gan, Xuetao; Gu, Linpeng; Hao, Zhen; Wang, Shouheng; Bi, Zhixuan; Zhang, Lin; Zhou, Kaiming; Zhao, Jianlin  
TI:Fano-Like Resonance in an All-in-Fiber Structure  
SO:IEEE PHOTONICS JOURNAL  
WOS:000523357700001  
SCI 分区:工程技术:3;  
期刊影响因子:2.549

78. 焦一字;spanos, pol d.;  
AU:Jiao, Yiyu; Spanos, Pol D.  
TI:Boundary elements approach for solving stochastic nonlinear problems with fractional Laplacian terms

SO:PROBABILISTIC ENGINEERING MECHANICS

WOS:000521110600007

SCI 分区:工程技术:3;

期刊影响因子:1.912

79.赖学方;王晓龙;聂玉峰;he, xingshi;

AU:Lai, Xuefang; Wang, Xiaolong; Nie, Yufeng; He, Xingshi

TI:An efficient parameter estimation method for nonlinear high-order systems via surrogate modeling and cuckoo search

SO:SOFT COMPUTING

WOS:000533493500002

SCI 分区:工程技术:3;

期刊影响因子:2.541

80.李斌龙;ozeki, kenta;ryjacek, zdenek;vrana, petr;

AU:Li, Binlong; Ozeki, Kenta; Ryjacek, Zdenek; Vrana, Petr

TI:Thomassen's conjecture for line graphs of 3-hypergraphs

SO:DISCRETE MATHEMATICS

WOS:000528203800018

SCI 分区:数学:4;

期刊影响因子:0.702

81.李斌龙;ozeki, kenta;ryjacek, zdenek;vrana, petr;

AU:Li, Binlong; Ozeki, Kenta; Ryjacek, Zdenek; Vrana, Petr

TI:Thomassen's conjecture for line graphs of 3-hypergraphs

SO:DISCRETE MATHEMATICS

WOS:000528203800018

SCI 分区:数学:4;

期刊影响因子:0.702

82.李春梅;su, zhengzhou;tan, jiaojun;薛颖;yang, yumin;yin, hangyu;张国贤;张秋禹;

AU:Li, Chunmei; Su, Zhengzhou; Tan, Jiaojun; Xue, Ying; Yang, Yumin; Yin, Hangyu; Zhang, Guoxian; Zhang, Qiuyu

TI:Autocatalyzed interfacial thiol-isocyanate click reactions for microencapsulation of ionic liquids

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000527515000010

SCI 分区:工程技术:2;

期刊影响因子:3.011

83.李海迪;chao, jie;hasan, jaafar;田广;jin, yatao;zhang, zixin;钦传光;

AU:Li, Haidi; Chao, Jie; Hasan, Jaafar; Tian, Guang; Jin, Yatao; Zhang, Zixin; Qin, Chuanguang

TI:Synthesis of Tri(4-formylphenyl) Phosphonate Derivatives as Recyclable Triple-Equivalent Supports of Peptide Synthesis

SO:JOURNAL OF ORGANIC CHEMISTRY

WOS:000535303300004

SCI 分区:化学:2;

期刊影响因子:4.800

84.李海迪;chao, jie;zhang, zixin;田广;李君;常宁辉;钦传光;

AU:Li, Haidi; Chao, Jie; Zhang, Zixin; Tian, Guang; Li, Jun; Chang, Ninghui; Qin, Chuanguang

TI:Liquid-Phase Total Synthesis of Plecanatide Aided by Diphenylphosphinyloxyl Diphenyl Ketone (DDK) Derivatives

SO:ORGANIC LETTERS

WOS:000530076400005

SCI 分区:化学:1;

期刊影响因子:6.542

85.李鹏;fan, xinhao;wu, dongjing;刘圣;李渝;赵建林;

AU:Li, Peng; Fan, Xinhao; Wu, Dongjing; Liu, Sheng; Li, Yu; Zhao, Jianlin

TI:Self-accelerated optical activity in free space induced by the Gouy phase

SO:PHOTONICS RESEARCH

WOS:000523260600006

SCI 分区:物理:1;

期刊影响因子:5.148

86.李强;feng, wei;quan, ying-hui;

AU:Li, Qiang; Feng, Wei; Quan, Ying-Hui

TI:Trend and forecasting of the COVID-19 outbreak in China

SO:JOURNAL OF INFECTION

WOS:000521239700014

SCI 分区:医学:2;

期刊影响因子:4.634

87.李希赫;besse, pierre;magnant, colton;王力工;watts, noah;

AU:Li, Xihe; Besse, Pierre; Magnant, Colton; Wang, Ligong; Watts, Noah

TI:Gallai-Ramsey Numbers for Rainbow Paths

SO:GRAPHS AND COMBINATORICS

WOS:000530213700002

SCI 分区:数学:4;

期刊影响因子:0.470

88.李希赫;王力工;

AU:Li, Xihe; Wang, Ligong

TI:Gallai-Ramsey Numbers for a Class of Graphs with Five Vertices

SO:GRAPHS AND COMBINATORICS

WOS:000537373200003

SCI 分区:数学:4;

期刊影响因子:0.470

89.李香蓉;qi, nan;张伟伟;聂玉峰;

AU:Li, Xiangrong; Qi, Nan; Zhang, Weiwei; Nie, Yufeng

TI:PROVABLY SIZE-GUARANTEED MESH GENERATION WITH SUPERCONVERGENCE

SO:INTERNATIONAL JOURNAL OF NUMERICAL ANALYSIS AND MODELING

WOS:000536285300005

SCI 分区:数学:4;

期刊影响因子:0.775

90.李晓光;shi, haixiao;wang, yiqi;wang, hanming;huang, junchao;duan, mei;

AU:Li, Xiaoguang; Shi, Haixiao; Wang, Yiqi; Wang, Hanming; Huang, Junchao; Duan, Mei

TI:Liquid marbles from soot films

SO:SOFT MATTER

WOS:000536246800014

SCI 分区:化学:2;

期刊影响因子:3.666

91.李星吾;阮莹;魏炳波;

AU:Li, Xingwu; Ruan, Ying; Wei, Bingbo

TI:Structural Evolution and Micromechanical Properties of Ternary Ni-Fe-Ti Alloy Solidified Under Microgravity Condition

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

WOS:000530017800004

SCI 分区:工程技术:3;

期刊影响因子:1.915

92.廉媛媛;张凯;

AU:Lian, Yuanyuan; Zhang, Kai

TI:Boundary pointwise  $C^{-1}$ ,  $C^\alpha$  and  $C^{-2}$ ,  $(\alpha)$  regularity for fully nonlinear elliptic equations

SO:JOURNAL OF DIFFERENTIAL EQUATIONS

WOS:000530702100003

SCI 分区:数学:2;

期刊影响因子:1.903

93.梁超博;邱华;宋萍;史学涛;孔杰;顾军渭;

AU:Liang, Chaobo; Qiu, Hua; Song, Ping; Shi, Xuetao; Kong, Jie; Gu, Junwei

TI:Ultra-light MXene aerogel/wood-derived porous carbon composites with wall-like "mortar/brick" structures for electromagnetic interference shielding

SO:SCIENCE BULLETIN

WOS:000521734400005

SCI 分区:无

期刊影响因子:无

94.梁超博;阮坤鹏;zhang, yali;顾军渭;

AU:Liang, Chaobo; Ruan, Kunpeng; Zhang, Yali; Gu, Junwei

TI:Multifunctional Flexible Electromagnetic Interference Shielding Silver Nanowires/Cellulose Films with Excellent Thermal Management and Joule Heating Performances

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000526330900091

SCI 分区:工程技术:1;

期刊影响因子:8.019

95.刘金明;翟薇;王宝剑;马啸;燕鹏旭;wei, b.;

AU:Liu, J. M.; Zhai, W.; Wang, B. J.; Ma, X.; Yan, P. X.; Wei, B.

TI:Structure and property modulation of primary CoSn and peritectic CoSn<sub>2</sub> intermetallic compounds through ultrasonication liquid Sn-10%Co alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000520405900096

SCI 分区:工程技术:2;

期刊影响因子:3.696

96.刘瑾姝;马晓燕;shi, wenzhao;xing, jianwei;ma, chaoqun;li, susong;huang, yayi;

AU:Liu, Jinshu; Ma, Xiaoyan; Shi, Wenzhao; Xing, Jianwei; Ma, Chaoqun; Li, Susong; Huang, Yayi

TI:Anti-ultraviolet properties of beta-cyclodextrin-grafted cotton fabrics dyed by broadleaf holly leaf extract

SO:TEXTILE RESEARCH JOURNAL

WOS:000527751400001

SCI 分区:工程技术:4;

期刊影响因子:1.532

97.刘莉;徐伟;岳晓乐;乔艳;

AU:Liu, Li; Xu, Wei; Yue, Xiaole; Qiao, Yan

TI:Reliability of elastic impact system with Coulomb friction excited by Gaussian white noise

SO:CHAOS SOLITONS & FRACTALS

WOS:000514552900057

SCI 分区:物理:3;

期刊影响因子:2.244

98.刘攀博;gao, sai;liu, xudong;黄英;he, wenjuan;li, yanting;

AU:Liu, Panbo; Gao, Sai; Liu, Xudong; Huang, Ying; He, Wenjuan; Li, Yanting

TI:Rational construction of hierarchical hollow CuS@CoS<sub>2</sub> nanoboxes with heterogeneous interfaces for high-efficiency microwave absorption materials

SO:COMPOSITES PART B-ENGINEERING

WOS:000528948100016

SCI 分区:工程技术:1;  
期刊影响因子:5.504

99.刘攀博;zhu, chenyu;gao, sai;guan, cao;黄英;贺文娟;  
AU:Liu, Panbo; Zhu, Chenyu; Gao, Sai; Guan, Cao; Huang, Ying; He, Wenjuan  
TI:N-doped porous carbon nanoplates embedded with CoS<sub>2</sub> vertically anchored on carbon cloths for flexible and ultrahigh microwave absorption  
SO:CARBON  
WOS:000536475900010  
SCI 分区:工程技术:1;  
期刊影响因子:6.962

100.刘琪;许勇;kurths, juergen;  
AU:Liu, Qi; Xu, Yong; Kurths, Juergen  
TI:Bistability and stochastic jumps in an airfoil system with viscoelastic material property and random fluctuations  
SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION  
WOS:000523556300008  
SCI 分区:无  
期刊影响因子:无

101.刘亚红;li, meize;宋坤;hu, dingshan;liu, hongchao;赵晓鹏;zhang, shuang;navarro-cia, miguel;  
AU:Liu, Yahong; Li, Meize; Song, Kun; Hu, Dingshan; Liu, Hongchao; Zhao, Xiaopeng; Zhang, Shuang; Navarro-Cia, Miguel  
TI:Leaky-Wave Antenna With Switchable Omnidirectional Conical Radiation via Polarization Handedness  
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION  
WOS:000526057300007  
SCI 分区:工程技术:2;  
期刊影响因子:3.841

102.刘亚红;li, meize;宋坤;jing, yuhao;guo, jiale;hai, qingyu;赵晓鹏;  
AU:Liu, Yahong; Li, Meize; Song, Kun; Jing, Yuhao; Guo, Jiale; Hai, Qingyu; Zhao, Xiaopeng  
TI:Broadband gradient phase discontinuity all-dielectric metasurface  
SO:MODERN PHYSICS LETTERS B  
WOS:000537728500013  
SCI 分区:物理:4;  
期刊影响因子:0.759

103.马营;liu, xiaoyu;sun, jiatong;tseng, n-chun;kwok, hoi-sing;  
AU:Ma, Ying; Liu, Xiaoyu; Sun, Jiatong; Tseng, N-Chun; Kwok, Hoi-Sing  
TI:Ferroelectric liquid crystal devices on strengthened photoalignment films  
SO:LIQUID CRYSTALS  
WOS:000523982000001

SCI 分区:化学:3;物理:2;  
期刊影响因子:2.792

104.彭轩懿;黄英;sun, xu;韩小鹏;fan, rui;liu, xudong;  
AU:Peng, Xuanyi; Ying, Huang; Sun, Xu; Han, Xiaopeng; Fan, Rui; Liu, Xudong  
TI:High thermal conductivity and low thermal expansion coefficient of isotropic graphite-reinforced aluminum matrix composites prepared by in situ curing of silicon aerogel  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
WOS:000531510800006  
SCI 分区:工程技术:3;  
期刊影响因子:2.179

105.乔子霞;吴耀国;钱进;胡思海;chan, jiangwei;刘小燕;孙然;wang, wendong;周波;  
AU:Qiao, Zixia; Wu, Yaoguo; Qian, Jin; Hu, Sihai; Chan, Jiangwei; Liu, Xiaoyan; Sun, Ran; Wang, Wendong; Zhou, Bo  
TI:A lab-scale study on heterotrophic nitrification-aerobic denitrification for nitrogen control in aquatic ecosystem  
SO:ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH  
WOS:000524949600042  
SCI 分区:环境科学与生态学:3;  
期刊影响因子:2.818

106.秦明;liang, hongsheng;赵小如;吴宏景;  
AU:Qin, Ming; Liang, Hongsheng; Zhao, Xiaoru; Wu, Hongjing  
TI:Filter paper templated one-dimensional NiO/NiCo<sub>2</sub>O<sub>4</sub> microrod with wideband electromagnetic wave absorption capacity  
SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE  
WOS:000521653900035  
SCI 分区:化学:2;  
期刊影响因子:5.228

107.秦明;张利民;吴宏景;  
AU:Qin, Ming; Zhang, Limin; Wu, Hongjing  
TI:Dual-template hydrothermal synthesis of multi-channel porous NiCo<sub>2</sub>O<sub>4</sub> hollow spheres as high-performance electromagnetic wave absorber  
SO:APPLIED SURFACE SCIENCE  
WOS:000525637300032  
SCI 分区:工程技术:2;  
期刊影响因子:4.327

108.任丽霞;wang, yutao;王民;王拴虎;赵阳;cazorla, claudio;chen, changle;wu, tom;金克新;  
AU:Ren, Lixia; Wang, Yutao; Wang, Min; Wang, Shuanhu; Zhao, Yang; Cazorla, Claudio; Chen, Changle; Wu, Tom; Jin, Kexin  
TI:Tuning Magnetism and Photocurrent in Mn-Doped Organic-Inorganic Perovskites

SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS

WOS:000526348400027

SCI 分区:化学:1;

期刊影响因子:8.464

109.任丽霞;王民;李铭;wang, sheng;王拴虎;赵阳;iqbal, muhammad asad;金克新;

AU:Ren, Lixia; Wang, Min; Li, Ming; Wang, Sheng; Wang, Shuanhu; Zhao, Yang; Iqbal, Muhammad Asad; Jin, Kexin

TI:Enhanced self-powered photoresponse in perovskite films with in situ induced p-n homojunction by Ar<sup>+</sup> bombardment

SO:OPTICAL MATERIALS

WOS:000521515700063

SCI 分区:工程技术:3;

期刊影响因子:2.415

110.任振波;lam, edmund y.;赵建林;

AU:Ren, Zhenbo; Lam, Edmund Y.; Zhao, Jianlin

TI:Acceleration of autofocusing with improved edge extraction using structure tensor and Schatten norm

SO:OPTICS EXPRESS

WOS:000538870000047

SCI 分区:物理:2;

期刊影响因子:3.408

111.宋萍;邱华;王磊;liu, xinyu;zhang, yali;张军亮;孔杰;顾军渭;

AU:Song, Ping; Qiu, Hua; Wang, Lei; Liu, Xinyu; Zhang, Yali; Zhang, Junliang; Kong, Jie; Gu, Junwei

TI:Honeycomb structural rGO-MXene/epoxy nanocomposites for superior electromagnetic interference shielding performance

SO:SUSTAINABLE MATERIALS AND TECHNOLOGIES

WOS:000531610600005

SCI 分区:无

期刊影响因子:无

112.宋庆飞;张秋禹;孟庆勇;

AU:Song, Qingfei; Zhang, Qiuyu; Meng, Qingyong

TI:Revisiting the Gaussian process regression for fitting high-dimensional potential energy surface and its application to the OH + HO<sub>2</sub> → O<sub>2</sub> + H<sub>2</sub>O reaction

SO:JOURNAL OF CHEMICAL PHYSICS

WOS:000524554700001

SCI 分区:化学:3;

期刊影响因子:2.935

113.宋杨杨;彭国华;

AU:Song, Yangyang; Peng, Guohua

TI:Fast two-stage segmentation model for images with intensity inhomogeneity

SO:VISUAL COMPUTER

WOS:000529199400008

SCI 分区:工程技术:4;

期刊影响因子:1.306

114.宋杨杨;彭国华;sun, dongwei;xie, xiaozhen;

AU:Song, Yangyang; Peng, Guohua; Sun, Dongwei; Xie, Xiaozhen

TI:Active contours driven by Gaussian function and adaptive-scale local correntropy-based K-means clustering for fast image segmentation

SO:SIGNAL PROCESSING

WOS:000538107600020

SCI 分区:工程技术:2;

期刊影响因子:3.555

115.孙然;tu, zuxin;fan, lin;乔子霞;刘小燕;胡思海;zheng, guohua;吴耀国;王瑞武;mi, xiaohui;

AU:Sun, Ran; Tu, Zuxin; Fan, Lin; Qiao, Zixia; Liu, Xiaoyan; Hu, Sihai; Zheng, Guohua; Wu, Yaoguo; Wang, Ruiwu; Mi, Xiaohui

TI:The correlation analyses of bacterial community composition and spatial factors between freshwater and sediment in Poyang Lake wetland by using artificial neural network (ANN) modeling

SO:BRAZILIAN JOURNAL OF MICROBIOLOGY

WOS:000532651400001

SCI 分区:生物:4;

期刊影响因子:1.919

116.唐亚宁;yuen, manwai;zhang, lijun;

AU:Tang, Yaning; Yuen, Manwai; Zhang, Lijun

TI:Double Wronskian solutions to the (2+1)-dimensional Broer-Kaup-Kupershmidt equation

SO:APPLIED MATHEMATICS LETTERS

WOS:000527849300004

SCI 分区:数学:1;

期刊影响因子:2.727

117.田广;zhang, zixin;李海迪;li, dongsheng;王欣瑞;钦传光;

AU:Tian, Guang; Zhang, Zixin; Li, Haidi; Li, Dongsheng; Wang, Xinrui; Qin, Chuanguang

TI:Design, Synthesis and Application in Analytical Chemistry of Photo-Sensitive Probes Based on Coumarin

SO:CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY

WOS:000527981800001

SCI 分区:化学:3;

期刊影响因子:3.852

- 118.田力冬;ji, dongxiao;zhang, shan;何小伟;ramakrishna, seeram;张秋禹;  
AU:Tian, Lidong; Ji, Dongxiao; Zhang, Shan; He, Xiaowei; Ramakrishna, Seeram; Zhang, Qiuyu  
TI:A Humidity-Induced Nontemplating Route toward Hierarchical Porous Carbon Fiber Hybrid  
for Efficient Bifunctional Oxygen Catalysis  
SO:SMALL  
WOS:000532531100001  
SCI 分区:工程技术:1;  
期刊影响因子:9.699
- 119.田睿娟;fei, ruixiang;胡思奇;li, tianshu;zheng, binjie;shi, yi;赵建林;zhang, lijun;甘雪涛;wang,  
xiaomu;  
AU:Tian, Ruijuan; Fei, Ruixiang; Hu, Siqi; Li, Tianshu; Zheng, Binjie; Shi, Yi; Zhao, Jianlin;  
Zhang, Lijun; Gan, Xuetao; Wang, Xiaomu  
TI:Observation of excitonic series in monolayer and few-layer black phosphorus  
SO:PHYSICAL REVIEW B  
WOS:000537315100008  
SCI 分区:物理:2;  
期刊影响因子:3.795
- 120.田颖异;王拴虎;张慧;li, hao;li, shuqin;butt, mehwish khalid;赵阳;王建元;金克新;  
AU:Tian, Yingyi; Wang, Shuanhu; Zhang, Hui; Li, Hao; Li, Shuqin; Butt, Mehwish Khalid; Zhao,  
Yang; Wang, Jianyuan; Jin, Kexin  
TI:Modulated in-plane carrier distribution of oxide two-dimensional electron gas systems by light  
assisted electrostatic gating  
SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS  
WOS:000522263000001  
SCI 分区:物理:3;  
期刊影响因子:2.597
- 121.王德超;song, shan;zhang, weirui;he, zhongjie;王钰登;郑亚萍;姚东东;pan, yuting;yang,  
zhiyuan;meng, zhuoyue;li, yinyan;  
AU:Wang, Dechao; Song, Shan; Zhang, Weirui; He, Zhongjie; Wang, Yudeng; Zheng, Yaping; Yao,  
Dongdong; Pan, Yuting; Yang, Zhiyuan; Meng, Zhuoyue; Li, Yinyan  
TI:CO<sub>2</sub> selective separation of Pebax-based mixed matrix membranes (MMMs) accelerated by  
silica nanoparticle organic hybrid materials (NOHMs)  
SO:SEPARATION AND PURIFICATION TECHNOLOGY  
WOS:000527318800013  
SCI 分区:工程技术:2;  
期刊影响因子:4.131
- 122.王衡;代新海;杜康;高琨;张文定;chua, soo jin;梅霆;  
AU:Wang, Heng; Dai, Xinhai; Du, Kang; Gao, Kun; Zhang, Wending; Chua, Soo Jin; Mei, Ting  
TI:Tuning epsilon-near-zero wavelength of indium tin oxide film via annealing  
SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS

WOS:000523711100001

SCI 分区:物理:3;

期刊影响因子:2.597

123.王继启;wu, fei;yang, zuoting;shah, tariq;张爱波;张秋禹;张宝亮;

AU:Wang, Jiqi; Wu, Fei; Yang, Zuoting; Shah, Tariq; Zhang, Aibo; Zhang, Qiuyu; Zhang, Baoliang

TI:Preparation of CTCNFs/Co9S8 hybrid nanofibers with enhanced microwave absorption performance

SO:NANOTECHNOLOGY

WOS:000521490500001

SCI 分区:工程技术:2;

期刊影响因子:3.414

124.王亮;yuan, minjuan;马世超;岳晓乐;张莹;

AU:Wang, Liang; Yuan, Minjuan; Ma, Shichao; Yue, Xiaole; Zhang, Ying

TI:Statistical Characteristics of the First Passage Time Analysis for the Gene Regulatory Circuit in Bacillus subtilis by Cell Mapping Method

SO:COMPLEXITY

WOS:000527862900001

SCI 分区:工程技术:2;

期刊影响因子:3.014

125.王晓东;chen, kai;kang, ting;欧阳洁;

AU:Wang, Xiaodong; Chen, Kai; Kang, Ting; Ouyang, Jie

TI:A Dynamic Coarse Grain Discrete Element Method for Gas-Solid Fluidized Beds by Considering Particle-Group Crushing and Polymerization

SO:APPLIED SCIENCES-BASEL

WOS:000529252800044

SCI 分区:无

期刊影响因子:无

126.王晓东;刘英;欧阳洁;

AU:Wang, Xiaodong; Liu, Ying; Ouyang, Jie

TI:A meshfree collocation method based on moving Taylor polynomial approximation for high order partial differential equations

SO:ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS

WOS:000531096400006

SCI 分区:工程技术:3;

期刊影响因子:2.034

127.王医;li, zhen;欧阳洁;karniadakis, george em;

AU:Wang, Yi; Li, Zhen; Ouyang, Jie; Karniadakis, George Em

TI:Controlled release of entrapped nanoparticles from thermoresponsive hydrogels with tunable

network characteristics

SO:SOFT MATTER

WOS:000537135300019

SCI 分区:化学:2;

期刊影响因子:3.666

128.吴宏景;zhaohao;wuguanglei;

AU:Wu, Hongjing; Zhao, Zehao; Wu, Guanglei

TI:Facile synthesis of FeCo layered double oxide/raspberry-like carbon microspheres with hierarchical structure for electromagnetic wave absorption

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000521653900003

SCI 分区:化学:2;

期刊影响因子:5.228

129.吴宇昊;常健;胡亮;沙莎;蔡晓;徐山森;weib;

AU:Wu, Y. H.; Chang, J.; Hu, L.; Sha, S.; Cai, X.; Xu, S. S.; Wei, B.

TI:An In-Situ Diagnostic Study of Electromagnetic Stirring Effects on Peritectic Solidification Kinetics for Containerlessly Processed Liquid Fe-Ti Alloys

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

WOS:000529487800001

SCI 分区:工程技术:3;

期刊影响因子:1.915

130.肖发俊;张家晨;yuweixing;zhuweiren;meiting;premaratne;malin;zhaojianlin;

AU:Xiao, Fajun; Zhang, Jiachen; Yu, Weixing; Zhu, Weiren; Mei, Ting; Premaratne, Malin; Zhao, Jianlin

TI:Reversible optical binding force in a plasmonic heterodimer under radially polarized beam illumination

SO:OPTICS EXPRESS

WOS:000514570800027

SCI 分区:物理:2;

期刊影响因子:3.408

131.肖曼玉;lu, dongcheng;breitkopf, piotr;raghavan, balaji;zhangweihong;dutta, subhrajit;

AU:Xiao, Manyu; Lu, Dongcheng; Breitkopf, Piotr; Raghavan, Balaji; Zhang, Weihong; Dutta, Subhrajit

TI:Multi-grid reduced-order topology optimization

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000530799500001

SCI 分区:工程技术:2;

期刊影响因子:3.059

132.肖雪冬;chen, hongbo;dong, xuxu;ren, dazhuo;deng, qiang;wang, dapeng;田威;  
AU:Xiao, Xuedong; Chen, Hongbo; Dong, Xuxu; Ren, Dazhuo; Deng, Qiang; Wang, Dapeng;  
Tian, Wei  
TI:A Double Cation- $\pi$ -Driven Strategy Enabling Two-Dimensional Supramolecular Polymers as  
Efficient Catalyst Carriers  
SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION  
WOS:000528894700001  
SCI 分区:无  
期刊影响因子:无

133.徐婷婷;kong, dechong;tang, huijie;秦秀兰;李炫华;gurung, ashim;寇开昌;陈立新;qiao,  
qiquan;huang, wei;  
AU:Xu, Tingting; Kong, Dechong; Tang, Huijie; Qin, Xiulan; Li, Xuanhua; Gurung, Ashim; Kou,  
Kaichang; Chen, Lixin; Qiao, Qiquan; Huang, Wei  
TI:Transparent MoS<sub>2</sub>/PEDOT Composite Counter Electrodes for Bifacial Dye-Sensitized Solar  
Cells  
SO:ACS OMEGA  
WOS:000527748400063  
SCI 分区:化学:3;  
期刊影响因子:2.584

134.徐文静;徐伟;  
AU:Xu, Wenjing; Xu, Wei  
TI:An effective averaging theory for fractional neutral stochastic equations of order  $0 < \alpha < 1$   
with Poisson jumps  
SO:APPLIED MATHEMATICS LETTERS  
WOS:000531079200002  
SCI 分区:数学:1;  
期刊影响因子:2.727

135.许豪;李强;chang, chao-hsi;wang, guo-li;  
AU:Xu, Hao; Li, Qiang; Chang, Chao-Hsi; Wang, Guo-Li  
TI:Recently observed P-c as molecular states and possible mixture of P-c (4457)  
SO:PHYSICAL REVIEW D  
WOS:000522162500001  
SCI 分区:物理:2;  
期刊影响因子:4.440

136.许勇;zhang, hao;li, yongge;周旷;刘琪;kurths, juergen;  
AU:Xu, Yong; Zhang, Hao; Li, Yongge; Zhou, Kuang; Liu, Qi; Kurths, Juergen  
TI:Solving Fokker-Planck equation using deep learning  
SO:CHAOS  
WOS:000539637400001  
SCI 分区:物理:3;

期刊影响因子:2.447

137.薛颖;李春梅;tan, jiaojun;su, zhengzhou;yang, yumin;张国贤;张秋禹;

AU:Xue, Ying; Li, Chunmei; Tan, Jiaojun; Su, Zhengzhou; Yang, Yumin; Zhang, Guoxian; Zhang, Qiuyu

TI:Imidazole-loaded microcapsules as latent curing agent with superior solvent stability and shelf life

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000520835700012

SCI 分区:工程技术:2;

期刊影响因子:3.011

138.闫超仁;张楠;管萍;chen, peng;ding, shichao;hou, tongtong;胡小玲;wang, jian;wang, chaoli;

AU:Yan, Chaoren; Zhang, Nan; Guan, Ping; Chen, Peng; Ding, Shichao; Hou, Tongtong; Hu, Xiaoling; Wang, Jian; Wang, Chaoli

TI:Drug-based magnetic imprinted nanoparticles: Enhanced lysozyme amyloid fibrils cleansing and anti-amyloid fibrils toxicity

SO:INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES

WOS:000531080800073

SCI 分区:化学:2;

期刊影响因子:4.121

139.杨东;刘佩;白婷;孔杰;

AU:Yang, Dong; Liu, Pei; Bai, Ting; Kong, Jie

TI:N,N-Dimethyl-Substituted Boron Ketoimines for Multicolor Fluorescent Initiators and Polymers

SO:MACROMOLECULES

WOS:000535228000010

SCI 分区:化学:2;

期刊影响因子:5.915

140.杨光敬;孙浩;侯东爽;徐根玖;

AU:Yang, Guangjing; Sun, Hao; Hou, Dongshuang; Xu, Genjiu

TI:A noncooperative bargaining game with endogenous protocol and partial breakdown

SO:MATHEMATICAL SOCIAL SCIENCES

WOS:000531094700004

SCI 分区:数学:4;

期刊影响因子:0.522

141.杨慧;fang, shiyue;liang, fei;li, min;

AU:Yang, Hui; Fang, Shiyue; Liang, Fei; Li, Min

TI:A general stability result for second order stochastic quasilinear evolution equations with memory

SO:BOUNDARY VALUE PROBLEMS

WOS:000522093600002

SCI 分区:数学:3;

期刊影响因子:1.204

142.杨志强;pang, yang;王衡;杜康;张文定;甘雪涛;chua, soo jin;梅霆;

AU:Yang, Zhiqiang; Pang, Yang; Wang, Heng; Du, Kang; Zhang, Wending; Gan, Xuetao; Chua, Soo Jin; Mei, Ting

TI:Plasmon-induced hot electrons emission enhanced by Fabry-Perot cavity resonance on SOI

SO:OPTICS COMMUNICATIONS

WOS:000539246700013

SCI 分区:物理:3;

期刊影响因子:1.812

143.杨志强;杜康;张文定;chua, soojin;梅霆;

AU:Yang, Zhiqiang; Du, Kang; Zhang, Wending; Chua, Soojin; Mei, Ting

TI:A polarization-insensitive fishnet/spacer/mirror plasmonic absorber for hot electron photodetection application

SO:CHINESE OPTICS LETTERS

WOS:000534357800014

SCI 分区:物理:3;

期刊影响因子:1.905

144.杨宗泽;liu, fawang;聂玉峰;turner, ian;

AU:Yang, Zongze; Liu, Fawang; Nie, Yufeng; Turner, Ian

TI:An unstructured mesh finite difference/finite element method for the three-dimensional time-space fractional Bloch-Torrey equations on irregular domains

SO:JOURNAL OF COMPUTATIONAL PHYSICS

WOS:000521731200011

SCI 分区:物理:2;

期刊影响因子:2.818

145.于美;张霞;zhang, binlin;

AU:Yu, Mei; Zhang, Xia; Zhang, Binlin

TI:PROPERTY OF SOLUTIONS FOR ELLIPTIC EQUATION INVOLVING THE HIGHER-ORDER FRACTIONAL LAPLACIAN IN  $R^{-(n)}$

SO:COMMUNICATIONS ON PURE AND APPLIED ANALYSIS

WOS:000530031300006

SCI 分区:数学:3;

期刊影响因子:0.870

146.翟薇;nie, l. h.;hui, x. d.;xiao, y.;wang, t.;wei, b.;

AU:Zhai, W.; Nie, L. H.; Hui, X. D.; Xiao, Y.; Wang, T.; Wei, B.

TI:Ultrasonic excitation induced nanocrystallization and toughening of Zr<sub>46.75</sub>Cu<sub>46.75</sub>Al<sub>6.5</sub> bulk metallic glass

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000526956200017

SCI 分区:工程技术:1;

期刊影响因子:3.804

147.张宝兴;郑红婵;潘璐璐;彭国华;宋伟杰;

AU:Zhang, Baoxing; Zheng, Hongchan; Pan, Lulu; Peng, Guohua; Song, Weijie

TI:A Family of Binary Univariate Nonstationary Quasi-Interpolatory Subdivision Reproducing Exponential Polynomials

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000519084400006

SCI 分区:工程技术:4;

期刊影响因子:1.042

148.张东翰;陆由;张胜贵;

AU:Zhang, Donghan; Lu, You; Zhang, Shenggui

TI:Neighbor Sum Distinguishing Total Choosability of Cubic Graphs

SO:GRAPHS AND COMBINATORICS

WOS:000537373200001

SCI 分区:数学:4;

期刊影响因子:0.470

149.张江华;xu, youning;吴耀国;胡思海;孙然;

AU:Zhang, Jianghua; Xu, Youning; Wu, Yaoguo; Hu, Sihai; Sun, Ran

TI:EXPLORING AN INDEX TO REVEAL INFLUENCES OF GOLD MINING ACTIVITIES ON WHEAT GRAINS OVER XIAOQINLING FARMLAND REGION, SHAANXI, CHINA

SO:FRESENIUS ENVIRONMENTAL BULLETIN

WOS:000535839500018

SCI 分区:环境科学与生态学:4;

期刊影响因子:0.596

150.张洁琼;崔俊芝;杨自豪;申尚昆;

AU:Zhang, Jieqiong; Cui, Junzhi; Yang, Zihao; Shen, Shangkun

TI:Thermodynamic properties and thermoelastic constitutive relation for cubic crystal structures based on improved free energy

SO:COMPUTATIONAL MECHANICS

WOS:000520926500005

SCI 分区:工程技术:3;

期刊影响因子:2.915

151.张楠;mei, kun;管萍;胡小玲;zhaoyanli;

AU:Zhang, Nan; Mei, Kun; Guan, Ping; Hu, Xiaoling; Zhao, Yanli

TI:Protein-Based Artificial Nanosystems in Cancer Therapy

SO:SMALL

WOS:000530695000001

SCI 分区:工程技术:1;

期刊影响因子:9.699

152.张世杰;高振国;贾倩;liu, ning;张教强;寇开昌;

AU:Zhang, Shijie; Gao, Zhenguo; Jia, Qian; Liu, Ning; Zhang, Jiaoqiang; Kou, Kaichang

TI:Fabrication and characterization of surface modified HMX@PANI core-shell composites with enhanced thermal properties and desensitization via in situ polymerization

SO:APPLIED SURFACE SCIENCE

WOS:000525637300041

SCI 分区:工程技术:2;

期刊影响因子:4.327

153.张硕;刘禄;xue, dingyu;chen, yangquan;

AU:Zhang, Shuo; Liu, Lu; Xue, Dingyu; Chen, YangQuan

TI:STABILITY AND RESONANCE ANALYSIS OF A GENERAL NON-COMMENSURATE ELEMENTARY FRACTIONAL-ORDER SYSTEM

SO:FRACTIONAL CALCULUS AND APPLIED ANALYSIS

WOS:000536393200007

SCI 分区:无

期刊影响因子:无

154.张硕;刘璐;xue, dingyu;

AU:Zhang, Shuo; Liu, Lu; Xue, Dingyu

TI:Nyquist-based stability analysis of non-commensurate fractional-order delay systems

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000523471600002

SCI 分区:数学:1;

期刊影响因子:2.377

155.张文定;xue, tianyang;卢凡凡;zhang, lu;meng, chao;wang, junqiao;梅霆;

AU:Zhang, Wending; Xue, Tianyang; Lu, Fanfan; Zhang, Lu; Meng, Chao; Wang, Junqiao; Mei, Ting

TI:Second-order surface optical nonlinear response of plasmonic tip axially excited via ultrafast vector beams

SO:APPLIED PHYSICS EXPRESS

WOS:000524725900002

SCI 分区:物理:3;

期刊影响因子:2.665

156.张文定;zhang, lu;卢凡凡;bai, donghui;xue, tianyang;meng, chao;liu, min;毛东;gao, feng;梅霆;

AU:Zhang, Wending; Zhang, Lu; Lu, Fanfan; Bai, Donghui; Xue, Tianyang; Meng, Chao; Liu, Min; Mao, Dong; Gao, Feng; Mei, Ting

TI:Plasmon-enhanced nonlinear nanofocusing of gold nanoprisms driven via an ultrafast azimuthal vector beam

SO:NANOSCALE

WOS:000524947900012

SCI 分区:工程技术:1;

期刊影响因子:7.190

157.张政;黄英;gao, heng;huang, jiaxin;李超;刘攀博;

AU:Zhang, Zheng; Huang, Ying; Gao, Heng; Huang, Jiaxin; Li, Chao; Liu, Panbo

TI:An all-solid-state lithium battery using the  $\text{Li}_7\text{La}_3\text{Zr}_2\text{O}_{12}$  and  $\text{Li}_{6.7}\text{La}_3\text{Zr}_{1.7}\text{Ta}_{0.3}\text{O}_{12}$  ceramic enhanced polyethylene oxide electrolytes with superior electrochemical performance

SO:CERAMICS INTERNATIONAL

WOS:000528481900173

SCI 分区:工程技术:2;

期刊影响因子:3.164

158.张政;黄英;liu, xudong;王昕;刘攀博;

AU:Zhang, Zheng; Huang, Ying; Liu, Xudong; Wang, Xin; Liu, Panbo

TI:Yolk-shell structured  $\text{ZnCo}_2\text{O}_4$  spheres anchored on reduced graphene oxide with enhance lithium/sodium storage performance

SO:ELECTROCHIMICA ACTA

WOS:000524987200036

SCI 分区:工程技术:2;

期刊影响因子:5.099

159.赵楠楠;孙中奎;

AU:Zhao, Nannan; Sun, Zhongkui

TI:Overcoming Oscillation Quenching via Mean-Field Feedback

SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS

WOS:000538778300018

SCI 分区:数学:2;

期刊影响因子:1.658

160.郑晨;雷琦;zhaoh, jia;赵晓鹏;尹剑波;

AU:Zheng, Chen; Lei, Qi; Zhao, Jia; Zhao, Xiaopeng; Yin, Jianbo

TI:The Effect of Dielectric Polarization Rate Difference of Filler and Matrix on the Electrorheological Responses of Poly(ionic liquid)/Polyaniline Composite Particles

SO:POLYMERS

WOS:000525952000202

SCI 分区:无

期刊影响因子:无

161.郑晨辉;王海鹏;邹鹏飞;胡亮;wei, b.;

AU:Zheng, C. H.; Wang, H. P.; Zou, P. F.; Hu, L.; Wei, B.

TI:Determining Thermophysical Properties of Normal and Metastable Liquid Zr-Fe Alloys by Electrostatic Levitation Method

SO:METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE

WOS:000534991400008

SCI 分区:工程技术:3;

期刊影响因子:1.915

162.周波;zhang, zehong;wang, sichang;吴耀国;胡思海;孙然;

AU:Zhou, Bo; Zhang, Zehong; Wang, Sichang; Wu, Yaoguo; Hu, Sihai; Sun, Ran

TI:Batch Adsorption and Column Leaching Studies of Aniline in Chinese Loess Under Different Hydrochemical Conditions

SO:BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY

WOS:000520994800002

SCI 分区:环境科学与生态学:4;

期刊影响因子:1.514

163.周倩楠;王力工;lu, yong;

AU:Zhou, Qiannan; Wang, Ligong; Lu, Yong

TI:Sufficient conditions for Hamilton-connected graphs in terms of (signless Laplacian) spectral radius

SO:LINEAR ALGEBRA AND ITS APPLICATIONS

WOS:000525421500012

SCI 分区:数学:3;

期刊影响因子:0.974

## (十二) 管理学院(16 篇)

1.ding, peiqi;zhaoh, zhiying;li, xiang;

AU:Ding, Peiqi; Zhao, Zhiying; Li, Xiang

TI:Government subsidies in the power battery recycling industry

SO:INDUSTRIAL MANAGEMENT & DATA SYSTEMS

WOS:000538066900001

SCI 分区:工程技术:3;

期刊影响因子:2.960

2.karn, arodh lal;karna, rakshha kumari;薛建武;

AU:Karn, Arodh Lal; Karna, Rakshha Kumari; Xue, Jianwu

TI:Change adoption tendencies for both technology and non-technology changes about medical education reform

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000530667700084

SCI 分区:医学:3;

期刊影响因子:2.762

- 3.karn, arodh lal;karna, rakshha kumari;薛建武;  
AU:Karn, Arodh Lal; Karna, Rakshha Kumari; Xue, Jianwu  
TI:Change adoption tendencies for both technology and non-technology changes about medical education reform  
SO:BASIS & CLINICAL PHARMACOLOGY & TOXICOLOGY  
WOS:000505254400084  
SCI 分区:医学:3;  
期刊影响因子:2.762
- 4.wu, peng;chu, feng;che, ada;zhaoh, yongxiang;  
AU:Wu, Peng; Chu, Feng; Che, Ada; Zhao, Yongxiang  
TI:Dual-Objective Optimization for Lane Reservation With Residual Capacity and Budget Constraints  
SO:IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS  
WOS:000536768200020  
SCI 分区:工程技术:2;  
期刊影响因子:4.945
- 5.陈琳;han, qian;qiao, zhilin;stanley, h. eugene;  
AU:Chen, Lin; Han, Qian; Qiao, Zhilin; Stanley, H. Eugene  
TI:Correlation analysis and systemic risk measurement of regional, financial and global stock indices  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000526839800019  
SCI 分区:物理:3;  
期刊影响因子:2.292
- 6.陈志;demeulemeester, erik;白思俊;郭云涛;  
AU:Chen, Zhi; Demeulemeester, Erik; Bai, Sijun; Guo, Yuntao  
TI:A Bayesian approach to set the tolerance limits for a statistical project control method  
SO:INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH  
WOS:000531066900013  
SCI 分区:管理科学:3;  
期刊影响因子:2.716
- 7.李保林;wu, sijian;  
AU:Li, Baolin; Wu, Sijian  
TI:Innovation and Management of Animal Husbandry Safety System  
SO:REVISTA CIENTIFICA-FACULTAD DE CIENCIAS VETERINARIAS  
WOS:000522265100033  
SCI 分区:农林科学:4;  
期刊影响因子:0.215

8. 李靖;张新卫;wang, keqin;郑晨;同淑荣;eynard, benoit;  
AU:Li, Jing; Zhang, Xinwei; Wang, Keqin; Zheng, Chen; Tong, Shurong; Eynard, Benoit  
TI:A personalized requirement identifying model for design improvement based on user profiling  
SO:AI EDAM-ARTIFICIAL INTELLIGENCE FOR ENGINEERING DESIGN ANALYSIS AND  
MANUFACTURING  
WOS:000532713900006  
SCI 分区:工程技术:4;  
期刊影响因子:0.941
9. 李芮萌;杨乃定;张延禄;刘慧;  
AU:Li, Ruimeng; Yang, Naiding; Zhang, Yanlu; Liu, Hui  
TI:Risk propagation and mitigation of design change for complex product development (CPD)  
projects based on multilayer network theory  
SO:COMPUTERS & INDUSTRIAL ENGINEERING  
WOS:000525375800045  
SCI 分区:工程技术:2;  
期刊影响因子:3.112
10. 邵婧;huang, shuo;lemus-aguilar, isaac;unal, enes;  
AU:Shao, Jing; Huang, Shuo; Lemus-Aguilar, Isaac; Unal, Enes  
TI:Circular business models generation for automobile remanufacturing industry in China Barriers  
and opportunities  
SO:JOURNAL OF MANUFACTURING TECHNOLOGY MANAGEMENT  
WOS:000526906400006  
SCI 分区:工程技术:3;  
期刊影响因子:2.418
11. 宋洁;martens, annelies;vanhoucke, mario;  
AU:Song, Jie; Martens, Annelies; Vanhoucke, Mario  
TI:The impact of a limited budget on the corrective action taking process  
SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH  
WOS:000538576200019  
SCI 分区:无  
期刊影响因子:无
12. 肖成林;夏维力;姜继娇;  
AU:Xiao, Chenglin; Xia, Weili; Jiang, Jijiao  
TI:Stock price forecast based on combined model of ARI-MA-LS-SVM  
SO:NEURAL COMPUTING & APPLICATIONS  
WOS:000529745200007  
SCI 分区:工程技术:2;  
期刊影响因子:3.795
13. 杨倩;qian, liping;zha, xiande;

AU:Yang, Qian; Qian, Liping; Zhao, Xiande  
TI:Interpersonal and IT-enabled communication in platform transactions: the contingent role of contract completeness and technology usage  
SO:INDUSTRIAL MANAGEMENT & DATA SYSTEMS  
WOS:000531540400001  
SCI 分区:工程技术:3;  
期刊影响因子:2.960

14.袁雅娜;柴华奇;  
AU:Yuan, Yana; Chai, Huaqi  
TI:Knowledge fusion method based on fuzzy set theory  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
WOS:000534641700047  
SCI 分区:工程技术:4;  
期刊影响因子:1.441

15.张涛;qian, liping;  
AU:Zhang, Tao; Qian, Liping  
TI:Investing in IT: a new method for improving the efficiency of contract governance in interfirm relationships  
SO:INDUSTRIAL MANAGEMENT & DATA SYSTEMS  
WOS:000536387400001  
SCI 分区:工程技术:3;  
期刊影响因子:2.960

16.张亚莉;sun, jun;yang, zhaojun;wang, ying;  
AU:Zhang, Yali; Sun, Jun; Yang, Zhaojun; Wang, Ying  
TI:Critical success factors of green innovation: Technology, organization and environment readiness  
SO:JOURNAL OF CLEANER PRODUCTION  
WOS:000538391500013  
SCI 分区:无  
期刊影响因子:无

### （十三）人文与经法学院(3 篇)

1.wang, yichen;wang, qiyan;ye, jianhuai;li, li;zhou, jun;ran, weikang;zhang, renjian;wu, yunfei;cao, junji;  
AU:Wang, Yichen; Wang, Qiyuan; Ye, Jianhuai; Li, Li; Zhou, Jun; Ran, Weikang; Zhang, Renjian; Wu, Yunfei; Cao, Junji  
TI:Chemical composition and sources of submicron aerosols in winter at a regional site in Beijing-Tianjin-Hebei region: Implications for the Joint Action Plan  
SO:SCIENCE OF THE TOTAL ENVIRONMENT  
WOS:000521936300027

SCI 分区:环境科学与生态学:2;  
期刊影响因子:5.033

2.wang, yichen;袁源;wang, qiyuan;刘晨光;zhi, qiang;cao, junji;  
AU:Wang, Yichen; Yuan, Yuan; Wang, Qiyuan; Liu, ChenGuang; Zhi, Qiang; Cao, Junji  
TI:Changes in air quality related to the control of coronavirus in China: Implications for traffic and industrial emissions  
SO:SCIENCE OF THE TOTAL ENVIRONMENT  
WOS:000537418200020  
SCI 分区:环境科学与生态学:2;  
期刊影响因子:5.033

3.来爽;fan, xiaochen;ye, qianwen;tan, zhiyuan;zhang, yuanfang;he, xiangjian;nanda, priyadarsi;  
AU:Lai, Shuang; Fan, Xiaochen; Ye, Qianwen; Tan, Zhiyuan; Zhang, Yuanfang; He, Xiangjian; Nanda, Priyadarsi  
TI:FairEdge: A Fairness-Oriented Task Offloading Scheme for Iot Applications in Mobile Cloudlet Networks  
SO:IEEE ACCESS  
WOS:000525410900030  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

#### （十四）软件学院(9 篇)

1.akhter, muhammad pervez; 郑江滨 ;naqvi, irfan raza;abdelmajeed, mohammed;fayyaz, muhammad;  
AU:Akhter, Muhammad Pervez; Jiangbin, Zheng; Naqvi, Irfan Raza; Abdelmajeed, Mohammed; Fayyaz, Muhammad  
TI:Exploring deep learning approaches for Urdu text classification in product manufacturing  
SO:ENTERPRISE INFORMATION SYSTEMS  
WOS:000532278600001  
SCI 分区:管理科学:3;  
期刊影响因子:1.904

2.akhter, muhammad pervez; 郑江滨 ;naqvi, irfan raza;abdelmajeed, mohammed;sadiq, muhammad tariq;  
AU:Akhter, Muhammad Pervez; Zheng Jiangbin; Naqvi, Irfan Raza; Abdelmajeed, Mohammed; Sadiq, Muhammad Tariq  
TI:Automatic Detection of Offensive Language for Urdu and Roman Urdu  
SO:IEEE ACCESS  
WOS:000538731600007  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

- 3.hadad, abeer saeed abdo;马春燕;ahmed, adeeb abdulwakeel obadi;  
AU:Hadad, Abeer Saeed Abdo; Ma, Chunyan; Ahmed, Adeeb Abdulwakeel Obadi  
TI:Formal Verification of AADL Models by Event-B  
SO:IEEE ACCESS  
WOS:000530827300045  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
- 4.nie, xuan;duan, mengyang;ding, haoxuan;hu, bingliang;wong, edward k.;  
AU:Nie, Xuan; Duan, Mengyang; Ding, Haoxuan; Hu, Bingliang; Wong, Edward K.  
TI:Attention Mask R-CNN for Ship Detection and Segmentation From Remote Sensing Images  
SO:IEEE ACCESS  
WOS:000528555200001  
SCI 分区:工程技术:2;  
期刊影响因子:3.633
- 5.罗建超;刘志强;wang, shuogang;xing, keyi;  
AU:Luo, Jianchao; Liu, Zhiqiang; Wang, Shuogang; Xing, Keyi  
TI:Robust deadlock avoidance policy for automated manufacturing system with multiple unreliable resources  
SO:IEEE-CAA JOURNAL OF AUTOMATICA SINICA  
WOS:000531334400018  
SCI 分区:工程技术:4;  
期刊影响因子:0.000
- 6.孙宇飞;马彦昭;cui, kai;fang, song;yin, yue;樊晓桠;  
AU:Sun, Yufei; Ma, Yanzhao; Cui, Kai; Fang, Song; Yin, Yue; Fan, Xiaoya  
TI:An accurate average inductor current limit method for peak current mode buck DC-DC converters  
SO:IEICE ELECTRONICS EXPRESS  
WOS:000525953600005  
SCI 分区:工程技术:4;  
期刊影响因子:0.506
- 7.吴潇雪;郑炜;pu, minchao;chen, jie;慕德俊;  
AU:Wu, Xiaoxue; Zheng, Wei; Pu, Minchao; Chen, Jie; Mu, Dejun  
TI:Invalid bug reports complicate the software aging situation  
SO:SOFTWARE QUALITY JOURNAL  
WOS:000531021500009  
SCI 分区:工程技术:3;  
期刊影响因子:1.851
- 8.徐韬;zhou, yun;hou, zekai;zhang, wenlan;  
AU:Xu, Tao; Zhou, Yun; Hou, Zekai; Zhang, Wenlan

TI:Decode Brain System: A Dynamic Adaptive Convolutional Quorum Voting Approach for Variable-Length EEG Data

SO:COMPLEXITY

WOS:000525120000002

SCI 分区:工程技术:2;

期刊影响因子:3.014

9.张涛;liu, ying;hwang, maxwell;hwang, kao-shing;马春燕;cheng, jing;

AU:Zhang, Tao; Liu, Ying; Hwang, Maxwell; Hwang, Kao-Shing; Ma, ChunYan; Cheng, Jing

TI:An end-to-end inverse reinforcement learning by a boosting approach with relative entropy

SO:INFORMATION SCIENCES

WOS:000527015200001

SCI 分区:工程技术:2;

期刊影响因子:4.887

### (十五) 微电子学院(3 篇)

1.liu, wei;liang, feng;zhaoh, degang;yang, jing;jiang, desheng;zhu, jianjun;liu, zongshun;

AU:Liu, Wei; Liang, Feng; Zhao, Degang; Yang, Jing; Jiang, Desheng; Zhu, Jianjun; Liu, Zongshun

TI:Comparative Study on the Luminescence Properties of Violet Light-Emitting InGaN/GaN Multiple Quantum Wells with Different Barrier Thickness

SO:JOURNAL OF ELECTRONIC MATERIALS

WOS:000523080700002

SCI 分区:工程技术:4;

期刊影响因子:1.607

2.wang, ying;li, liu-an;li, chong;ao, jin-ping;wang, xiao;hao, yue;

AU:Wang, Ying; Li, Liu-An; Li, Chong; Ao, Jin-Ping; Wang, Xiao; Hao, Yue

TI:Thermal Analysis of AlGaIn/GaN Hetero-Structural Gunn Diodes on Different Substrates Through Numerical Simulation

SO:IEEE JOURNAL OF THE ELECTRON DEVICES SOCIETY

WOS:000538094200002

SCI 分区:工程技术:3;

期刊影响因子:2.612

3.王少熙;guan, he;yin, yue;zhang, chunfu;

AU:Wang, Shaoxi; Guan, He; Yin, Yue; Zhang, Chunfu

TI:The Performance Improvement of Using Hole Transport Layer with Lithium and Cobalt for Inverted Planar Perovskite Solar Cell

SO:COATINGS

WOS:000534630600051

SCI 分区:无

期刊影响因子:无

## (十六) 生命学院(35 篇)

- 1.li, na;庞冰;李俊俊;liu, guanwen;徐晓光;邵东燕;蒋春美;yang, baowei;师俊玲;  
AU:Li, Na; Pang, Bing; Li, Junjun; Liu, Guanwen; Xu, Xiaoguang; Shao, Dongyan; Jiang, Chunmei; Yang, Baowei; Shi, Junling  
TI:Mechanisms for Lactobacillus rhamnosus treatment of intestinal infection by drug-resistant Escherichia coli  
SO:FOOD & FUNCTION  
WOS:000538041500053  
SCI 分区:农林科学:1;  
期刊影响因子:3.259
- 2.lv, huanhuan;zhen, chenxiao;liu, junyu;商澎;  
AU:Lv, Huanhuan; Zhen, Chenxiao; Liu, Junyu; Shang, Peng  
TI:beta-Phenethyl Isothiocyanate Induces Cell Death in Human Osteosarcoma through Altering Iron Metabolism, Disturbing the Redox Balance, and Activating the MAPK Signaling Pathway  
SO:OXIDATIVE MEDICINE AND CELLULAR LONGEVITY  
WOS:000529174900001  
SCI 分区:生物:2;  
期刊影响因子:4.799
- 3.rajoka, muhammad shahid riaz;mehwish, hafiza mahreen;hayat, hafiz fakhar;hussain, nazim;sarwar, sobia;aslam, humaira;nadeem, ahmad;师俊玲;  
AU:Rajoka, Muhammad Shahid Riaz; Mehwish, Hafiza Mahreen; Hayat, Hafiz Fakhar; Hussain, Nazim; Sarwar, Sobia; Aslam, Humaira; Nadeem, Ahmad; Shi, Junling  
TI:Characterization, the Antioxidant and Antimicrobial Activity of Exopolysaccharide Isolated from Poultry Origin Lactobacilli (vol 11, pg 1132, 2019)  
SO:PROBIOTICS AND ANTIMICROBIAL PROTEINS  
WOS:000528632700001  
SCI 分区:生物:3;  
期刊影响因子:2.302
- 4.su, yanwei;赵彬;周良付;张哲源;沈颖;lv, huanhuan;alqudsy, luban hamdy hameed;商澎;  
AU:Su, Yanwei; Zhao, Bin; Zhou, Liangfu; Zhang, Zheyuan; Shen, Ying; Lv, Huanhuan; AlQudsy, Luban Hamdy Hameed; Shang, Peng  
TI:Ferroptosis, a novel pharmacological mechanism of anti-cancer drugs  
SO:CANCER LETTERS  
WOS:000532822100012  
SCI 分区:医学:1;  
期刊影响因子:6.458
- 5.war, abdul rouf;党凯;jiang, shanfen;xiao, zhongwei;苗治平;yang, tuanmin;李郁;蹇爱荣;  
AU:War, Abdul Rouf; Dang, Kai; Jiang, Shanfen; Xiao, Zhongwei; Miao, Zhiping; Yang, Tuanmin;

Li, Yu; Qian, Airong

TI:Role of cancer stem cells in the development of giant cell tumor of bone

SO:CANCER CELL INTERNATIONAL

WOS:000530352300003

SCI 分区:无

期刊影响因子:无

6.zhao, pengpeng;徐晓光;赵茜茜;ai, chongyang;xu, keyi;li, meixuan;蒋春美;师俊玲;

AU:Zhao, Pengpeng; Xu, Xiaoguang; Zhao, Xixi; Ai, Chongyang; Xu, Keyi; Li, Meixuan; Jiang, Chunmei; Shi, Junling

TI:Capability of Bacillus Subtilis to remove Pb<sup>2+</sup> via producing lipopeptides

SO:SCIENCE OF THE TOTAL ENVIRONMENT

WOS:000537445500005

SCI 分区:环境科学与生态学:2;

期刊影响因子:5.033

7.曾庆岩;郑彩云;韩凯;wu, wendong;齐鸿飞;王昆;sahu, pimpi;dong, rongxin;卢婷利;

AU:Zeng, Qingyan; Zheng, Caiyun; Han, Kai; Wu, Wendong; Qi, Hongfei; Wang, Kun; Sahu, Pimpi; Dong, Rongxin; Lu, Tingli

TI:A biomimic superhydrophobic and anti-blood adhesion coating

SO:PROGRESS IN ORGANIC COATINGS

WOS:000519996800001

SCI 分区:工程技术:2;

期刊影响因子:3.078

8.陈志浩;张琰;赵帆;印崇;杨超飞;王雪;吴自祥;liang, shujing;李迪杰;蔺梈;田野;胡丽芳;李郁;蹇爱荣;

AU:Chen, Zhihao; Zhang, Yan; Zhao, Fan; Yin, Chong; Yang, Chaofei; Wang, Xue; Wu, Zixiang; Liang, Shujing; Li, Dijie; Lin, Xiao; Tian, Ye; Hu, Lifang; Li, Yu; Qian, Airong

TI:Recombinant Irisin Prevents the Reduction of Osteoblast Differentiation Induced by Stimulated Microgravity through Increasing beta-Catenin Expression

SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES

WOS:000522524400086

SCI 分区:无

期刊影响因子:无

9.党凯;张文娟;姜山峰;蔺梈;蹇爱荣;

AU:Dang, Kai; Zhang, Wenjuan; Jiang, Shanfeng; Lin, Xiao; Qian, Airong

TI:Application of Lectin Microarrays for Biomarker Discovery

SO:CHEMISTRYOPEN

WOS:000522554000004

SCI 分区:化学:3;

期刊影响因子:2.641

10. 呼延霆; peng, hourong; cai, suna; 李琦; 董丹丹; 杨周岐; 商澎;  
AU: Huyan, Ting; Peng, Hourong; Cai, Suna; Li, Qi; Dong, Dandan; Yang, Zhouqi; Shang, Peng  
TI: Transcriptome Analysis Reveals the Negative Effect of 16 T High Static Magnetic Field on Osteoclastogenesis of RAW264.7 Cells  
SO: BIOMED RESEARCH INTERNATIONAL  
WOS: 000524519000004  
SCI 分区: 生物: 3;  
期刊影响因子: 2.419

11. 兰蓉; li, ye; shen, rong; yu, ran; jing, lihua; guo, shuangsheng;  
AU: Lan, Rong; Li, Ye; Shen, Rong; Yu, Ran; Jing, Lihua; Guo, Shuangsheng  
TI: Preparation of low-molecular-weight chondroitin sulfates by complex enzyme hydrolysis and their antioxidant activities  
SO: CARBOHYDRATE POLYMERS  
WOS: 000539100600046  
SCI 分区: 工程技术: 2;  
期刊影响因子: 5.338

12. 李瑾 ; zhao, peng; shi, yajun; chang, xing; zhang, chungang; guo, yong; 刘雅丽 ; liu, chongying; chen, yan; 尹大川;  
AU: Li, Jin; Zhao, Peng; Shi, Yajun; Chang, Xing; Zhang, Chungang; Guo, Yong; Liu, Yali; Liu, Chongying; Chen, Yan; Yin, Dachuan  
TI: Analysis of Transient Inhomogeneous Flow and Thermal Characteristics in a Drying Room via Large Eddy Simulation  
SO: CHEMICAL ENGINEERING & TECHNOLOGY  
WOS: 000531862400001  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.019

13. 李俊俊; 庞冰; 邵东燕; 蒋春美; hu, xinzhong; 师俊玲;  
AU: Li, Junjun; Pang, Bing; Shao, Dongyan; Jiang, Chunmei; Hu, Xinzhong; Shi, Junling  
TI: Artemisia sphaerocephala Krasch polysaccharide mediates lipid metabolism and metabolic endotoxaemia in associated with the modulation of gut microbiota in diet-induced obese mice  
SO: INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES  
WOS: 000525864700103  
SCI 分区: 化学: 2;  
期刊影响因子: 4.121

14. 蔺梈; patil, suryaji; 高永光; 蹇爱荣;  
AU: Lin, Xiao; Patil, Suryaji; Gao, Yong-Guang; Qian, Airong  
TI: The Bone Extracellular Matrix in Bone Formation and Regeneration  
SO: FRONTIERS IN PHARMACOLOGY  
WOS: 000540610800001  
SCI 分区: 医学: 2;

期刊影响因子:4.025

15. 藺泉;张科文;wei, daixu;田野;高永光;陈志浩;蹇爱荣;  
AU:Lin, Xiao; Zhang, Kewen; Wei, Daixu; Tian, Ye; Gao, Yongguang; Chen, Zhihao; Qian, Airong  
TI:The Impact of Spaceflight and Simulated Microgravity on Cell Adhesion  
SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES  
WOS:000535581700002  
SCI 分区:无  
期刊影响因子:无

16. 刘莉;闫璐;廖宁;wu, wan-qin;师俊玲;  
AU:Liu, Li; Yan, Lu; Liao, Ning; Wu, Wan-Qin; Shi, Jun-Ling  
TI:A Review of ULK1-Mediated Autophagy in Drug Resistance of Cancer  
SO:CANCERS  
WOS:000522477300098  
SCI 分区:无  
期刊影响因子:无

17. 刘雅丽;chen, jing-jie;ahmad, fiaz;张托弟;郭卫红;叶雅静;商澎;尹大川;  
AU:Liu, Ya-Li; Chen, Jing-Jie; Ahmad, Fiaz; Zhang, Tuo-Di; Guo, Wei-Hong; Ye, Ya-Jing; Shang, Peng; Yin, Da-Chuan  
TI:A Novel Approach to Accumulate Superparamagnetic Particles in Aqueous Environment Using Time-Varying Magnetic Field  
SO:IEEE TRANSACTIONS ON BIOMEDICAL ENGINEERING  
WOS:000537293200004  
SCI 分区:医学:2;  
期刊影响因子:4.119

18. 刘悦;侯海;li, jin;cheng, qing-di;zhang, xi;zeng, xiang-bin;fiaz, ahmad;wang, bo;张辰艳;鹿芹芹;尹大川;  
AU:Liu, Yue; Hou, Hai; Li, Jin; Cheng, Qing-Di; Zhang, Xi; Zeng, Xiang-Bin; Fiaz, Ahmad; Wang, Bo; Zhang, Chen-Yan; Lu, Qin-Qin; Yin, Da-Chuan  
TI:Direct Crystallization of Proteins from Impure Sources  
SO:CRYSTAL GROWTH & DESIGN  
WOS:000518701900038  
SCI 分区:化学:2;物理:2;  
期刊影响因子:4.060

19. 卢慧薨;li, jing-di;zhang, yu-dan;lu, xiao-li;xu, chang;huang, yuan;gribskov, michael;  
AU:Lu, Hui-Meng; Li, Jing-Di; Zhang, Yu-Dan; Lu, Xiao-Li; Xu, Chang; Huang, Yuan; Gribskov, Michael  
TI:The Evolution History of Fe-S Cluster A-Type Assembly Protein Reveals Multiple Gene Duplication Events and Essential Protein Motifs

SO:GENOME BIOLOGY AND EVOLUTION

WOS:000536495200014

SCI 分区:生物:2;

期刊影响因子:3.882

20. 马剑华; 蔺泉; chen, chu; li, siyu; zhang, shasha; 陈志浩; 李迪杰; 赵帆; 杨超飞; 印崇; 仇伍霞; xiao, yunyun; 张科文; 苗治平; yang, tuanmin; 蹇爱荣;

AU:Ma, Jianhua; Lin, Xiao; Chen, Chu; Li, Siyu; Zhang, Shasha; Chen, Zhihao; Li, Dijie; Zhao, Fan; Yang, Chaofei; Yin, Chong; Qiu, Wuxia; Xiao, Yunyun; Zhang, Kewen; Miao, Zhiping; Yang, Tuanmin; Qian, Airong

TI:Circulating miR-181c-5p and miR-497-5p Are Potential Biomarkers for Prognosis and Diagnosis of Osteoporosis

SO:JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM

WOS:000525951200052

SCI 分区:医学:2;

期刊影响因子:5.616

21. 马小莉; 苏佩红; 印崇; 蔺泉; 王雪; 高永光; patil, suryaji; war, abdul rouf; qadir, abdul; 田野; 蹇爱荣;

AU:Ma, Xiaoli; Su, Peihong; Yin, Chong; Lin, Xiao; Wang, Xue; Gao, Yongguang; Patil, Suryaji; War, Abdul Rouf; Qadir, Abdul; Tian, Ye; Qian, Airong

TI:The Roles of FoxO Transcription Factors in Regulation of Bone Cells Function

SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES

WOS:000522551600006

SCI 分区:无

期刊影响因子:无

22. 苏佩红; 印崇; 李迪杰; 杨超飞; 王雪; pei, jiawei; 田野; 蹇爱荣;

AU:Su, Peihong; Yin, Chong; Li, Dijie; Yang, Chaofei; Wang, Xue; Pei, Jiawei; Tian, Ye; Qian, Airong

TI:MACF1 promotes preosteoblast migration by mediating focal adhesion turnover through EB1

SO:BIOLOGY OPEN

WOS:000523575800005

SCI 分区:生物:4;

期刊影响因子:2.091

23. 苏佩红; 印崇; 李迪杰; 杨超飞; 王雪; pei, jiawei; 田野; 蹇爱荣;

AU:Su, Peihong; Yin, Chong; Li, Dijie; Yang, Chaofei; Wang, Xue; Pei, Jiawei; Tian, Ye; Qian, Airong

TI:MACF1 promotes preosteoblast migration by mediating focal adhesion turnover through EB1

SO:BIOLOGY OPEN

WOS:000523575800005

SCI 分区:生物:4;

期刊影响因子:2.091

24. 吴建锋;demeshko, serhiy;dechert, sebastian;meyer, franc;  
AU:Wu, Jianfeng; Demeshko, Serhiy; Dechert, Sebastian; Meyer, Franc  
TI:Hexanuclear [Cp\*Dy](6) single-molecule magnet  
SO:CHEMICAL COMMUNICATIONS  
WOS:000526699300012  
SCI 分区:化学:1;  
期刊影响因子:6.258
25. 吴淑琪;li, yang;ding, weihang;xu, letong;马圆;张连兵;  
AU:Wu, Shuqi; Li, Yang; Ding, Weihang; Xu, Letong; Ma, Yuan; Zhang, Lianbing  
TI:Recent Advances of Persistent Luminescence Nanoparticles in Bioapplications  
SO:NANO-MICRO LETTERS  
WOS:000521037100002  
SCI 分区:工程技术:1;  
期刊影响因子:7.091
26. 武祥龙;chen, zhihui;chen, wangqiao;yu, fei;zhou, guofu;xu, qinghua;zhang, qichun;  
AU:Wu, Xianglong; Chen, Zhihui; Chen, Wangqiao; Yu, Fei; Zhou, Guofu; Xu, Qinghua; Zhang, Qichun  
TI:Two-Photon Absorption of Butterfly-Shaped Carbonyl-Bridged Twistarene  
SO:ASIAN JOURNAL OF ORGANIC CHEMISTRY  
WOS:000524357500014  
SCI 分区:化学:3;  
期刊影响因子:2.593
27. 徐晓光;yang, ying;金含;庞冰;杨容容;闫璐;蒋春美;邵东燕;师俊玲;  
AU:Xu, Xiaoguang; Yang, Ying; Jin, Han; Pang, Bing; Yang, Rongrong; Yan, Lu; Jiang, Chunmei; Shao, Dongyan; Shi, Junling  
TI:Fungal In Situ Assembly Gives Novel Properties to CdS<sub>x</sub>Se<sub>1-x</sub> Quantum Dots for Sensitive Label-Free Detection of Chloramphenicol  
SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
WOS:000530662400025  
SCI 分区:化学:1;  
期刊影响因子:6.354
28. 张咪;ma, yongjuan;tao, yi;王震;shi, lei;王瑞武;  
AU:Zhang, Mi; Ma, Yongjuan; Tao, Yi; Wang, Zhen; Shi, Lei; Wang, Rui-Wu  
TI:Awareness of wealth inequalities breeds animosity  
SO:CHAOS SOLITONS & FRACTALS  
WOS:000514570600008  
SCI 分区:物理:3;  
期刊影响因子:2.244

29.张茹;zhang zhong-jie;yu ye;huang yong-ping;骞爱荣;tan an-jiang;  
AU:Zhang Ru; Zhang Zhong-jie; Yu Ye; Huang Yong-ping; Qian Ai-rong; Tan An-jiang  
TI:Proboscipedia and Sex combs reduced are essential for embryonic labial palpus specification in *Bombyx mori*  
SO:JOURNAL OF INTEGRATIVE AGRICULTURE  
WOS:000530888900009  
SCI 分区:农林科学:2;  
期刊影响因子:1.140

30.张茹;zhang, zhongjie;huang, yongping;骞爱荣;tan, anjiang;  
AU:Zhang, Ru; Zhang, Zhongjie; Huang, Yongping; Qian, Airong; Tan, Anjiang  
TI:A single ortholog of teashirt and tiptop regulates larval pigmentation and adult appendage patterning in *Bombyx mori*  
SO:INSECT BIOCHEMISTRY AND MOLECULAR BIOLOGY  
WOS:000530668300007  
SCI 分区:生物:2;  
期刊影响因子:3.645

31.张妍妮;wang, kun;董凯;崔宁;卢婷利;han, yong;  
AU:Zhang, Yanni; Wang, Kun; Dong, Kai; Cui, Ning; Lu, Tingli; Han, Yong  
TI:Enhanced osteogenic differentiation of osteoblasts on CaTiO<sub>3</sub> nanotube film  
SO:COLLOIDS AND SURFACES B-BIOINTERFACES  
WOS:000527302700013  
SCI 分区:工程技术:2;  
期刊影响因子:3.952

32.赵彬;luo, jie;wang, ye;周良付;车景敏;王芳;peng, songlin;zhang, ge;商澎;  
AU:Zhao, Bin; Luo, Jie; Wang, Ye; Zhou, Liangfu; Che, Jingmin; Wang, Fang; Peng, Songlin; Zhang, Ge; Shang, Peng  
TI:Metformin Suppresses Self-Renewal Ability and Tumorigenicity of Osteosarcoma Stem Cells via Reactive Oxygen Species-Mediated Apoptosis and Autophagy  
SO:OXIDATIVE MEDICINE AND CELLULAR LONGEVITY  
WOS:000537541800001  
SCI 分区:生物:2;  
期刊影响因子:4.799

33.赵德志;liu, ruofei;李国斌;陈檬;商澎;杨慧;jiang, jean x.;续惠云;  
AU:Zhao, Dezhi; Liu, Ruofei; Li, Guobin; Chen, Meng; Shang, Peng; Yang, Hui; Jiang, Jean X.; Xu, Huiyun  
TI:Connexin 43 Channels in Osteocytes Regulate Bone Responses to Mechanical Unloading  
SO:FRONTIERS IN PHYSIOLOGY  
WOS:000526839900001  
SCI 分区:医学:2;  
期刊影响因子:3.576

34.赵帆;马小莉;仇伍霞;wang, pai;张茹;陈志浩;苏佩红;张琰;李迪杰;马剑华;杨超飞;chen, lei;印崇;田野;胡丽芳;李郁;zhang, ge;wu, xiaoyang;蹇爱荣;赵帆;马小莉;仇伍霞;wang, pai;张茹;陈志浩;苏佩红;张琰;李迪杰;马剑华;杨超飞;chen, lei;印崇;田野;胡丽芳;李郁;zhang, ge;wu, xiaoyang;蹇爱荣;

AU:Zhao, Fan; Ma, Xiaoli; Qiu, Wuxia; Wang, Pai; Zhang, Ru; Chen, Zhihao; Su, Peihong; Zhang, Yan; Li, Dijie; Ma, Jianhua; Yang, Chaofei; Chen, Lei; Yin, Chong; Tian, Ye; Hu, Lifang; Li, Yu; Zhang, Ge; Wu, Xiaoyang; Qian, Airong

TI:Mesenchymal MACF1 Facilitates SMAD7 Nuclear Translocation to Drive Bone Formation

SO:CELLS

WOS:000529337400093

SCI 分区:无

期刊影响因子:无

35.赵雯;xu, rui;张磊磊;zhang, yuangeng;wang, yian;

AU:Zhao, Wen; Xu, Rui; Zhang, Leilei; Zhang, Yuangeng; Wang, Yian

TI:Preparation and drag reduction performance of biomimetic coatings derived from gelatin-3,4-dihydroxyhydrocinnamic acid gels

SO:PROGRESS IN ORGANIC COATINGS

WOS:000519995900033

SCI 分区:工程技术:2;

期刊影响因子:3.078

### (十七) 无人机研究所(5 篇)

1.段晓军;刘慧英;唐虹;cai, qing;zhang, fan;han, xiaotian;

AU:Duan, Xiaojun; Liu, Huiying; Tang, Hong; Cai, Qing; Zhang, Fan; Han, Xiaotian

TI:A Novel Hybrid Auction Algorithm for Multi-UAVs Dynamic Task Assignment

SO:IEEE ACCESS

WOS:000538765600028

SCI 分区:工程技术:2;

期刊影响因子:3.633

2.高山;guo, guangqian;黄汉桥;程雪梅;chen, c. l. philip;

AU:Gao, Shan; Guo, Guangqian; Huang, Hanqiao; Cheng, Xuemei; Chen, C. L. Philip

TI:An End-to-End Broad Learning System for Event-Based Object Classification

SO:IEEE ACCESS

WOS:000524734300003

SCI 分区:工程技术:2;

期刊影响因子:3.633

3.王保平;zheng, junhao;

AU:Wang, Baoping; Zheng, Junhao

TI:DOA Estimation Using Fourth-Order Cumulants in Nested Arrays with Structured

Imperfections

SO:SENSORS

WOS:000522448600045

SCI 分区:无

期刊影响因子:无

4.王保平;zheng, junhao;

AU:Wang, Baoping; Zheng, Junhao

TI:Cumulant-Based DOA Estimation of Noncircular Signals against Unknown Mutual Coupling

SO:SENSORS

WOS:000517786200302

SCI 分区:无

期刊影响因子:无

5.张波;cai, yuanli;

AU:Zhang, Bo; Cai, Yuanli

TI:Twistor-based pose control for asteroid landing with path constraints

SO:NONLINEAR DYNAMICS

WOS:000529481700002

SCI 分区:工程技术:2;

期刊影响因子:4.136

### (十八) 网络空间安全学院(3 篇)

1.曹国彦;grigoriadis, karolos m.;

AU:Cao, Guoyan; Grigoriadis, Karolos M.

TI:Blood pressure response simulator to vasopressor drug infusion (PressorSim)

SO:INTERNATIONAL JOURNAL OF CONTROL

WOS:000523966500001

SCI 分区:工程技术:3;

期刊影响因子:2.413

2.戚明平;chen, jianhua;

AU:Qi, Mingping; Chen, Jianhua

TI:A privacy-preserving biometrics based authenticated key agreement scheme using ECC

SO:INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS

WOS:000522279100001

SCI 分区:工程技术:4;

期刊影响因子:1.354

3.孙文;刘家佳;yue, yanlin;jiang, yuanhe;

AU:Sun, Wen; Liu, Jiajia; Yue, Yanlin; Jiang, Yuanhe

TI:Social-Aware Incentive Mechanisms for D2D Resource Sharing in IIoT

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000537198400053

SCI 分区:工程技术:1;

期刊影响因子:6.524

### (十九) 光学影像分析与学习中心(1 篇)

1.he, fang;聂飞平;王榕;李学龙;jia, weimin;

AU:He, Fang; Nie, Feiping; Wang, Rong; Li, Xuelong; Jia, Weimin

TI:Fast Semisupervised Learning With Bipartite Graph for Large-Scale Data

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000526527800020

SCI 分区:工程技术:1;

期刊影响因子:8.591

### (二十) 生态与环境保护研究中心(7 篇)

1.wang, lin;yang, li-yuan;zhang, feng;王瑞武;

AU:Wang, Lin; Yang, Li-Yuan; Zhang, Feng; Wang, Rui-Wu

TI:Moderate parasitoidism on pollinators contributes to population oscillations and increases species diversity in the fig-fig wasp community

SO:THEORETICAL ECOLOGY

WOS:000538370200010

SCI 分区:环境科学与生态学:4;

期刊影响因子:1.553

2.yang, jie;wan, wenting;xie, meng;mao, junlai;dong, zhiwei;lu, sihan;何金武;xie, feiang;刘贵春;dai, xuelei;chang, zhou;zhaoh, ruoping;张茹;wang, shuting;zhang, yiming;zhang, wei;王文;li, xueyan;

AU:Yang, Jie; Wan, Wenting; Xie, Meng; Mao, Junlai; Dong, Zhiwei; Lu, Sihan; He, Jinwu; Xie, Feiang; Liu, Guichun; Dai, Xuelei; Chang, Zhou; Zhao, Ruoping; Zhang, Ru; Wang, Shuting; Zhang, Yiming; Zhang, Wei; Wang, Wen; Li, Xueyan

TI:Chromosome-level reference genome assembly and gene editing of the dead-leaf butterfly *Kallima inachus*

SO:MOLECULAR ECOLOGY RESOURCES

WOS:000539082500001

SCI 分区:生物:1;

期刊影响因子:7.147

3.zhang, xiao-wei;chen, chun;王瑞武;kjellberg, finn;

AU:Zhang, Xiao-Wei; Chen, Chun; Wang, Rui-Wu; Kjellberg, Finn

TI:The cost of parasitism: High larval developmental mortality following attacks by a parasitoid fig wasp on a fig pollinating wasp

SO:ACTA OECOLOGICA-INTERNATIONAL JOURNAL OF ECOLOGY

WOS:000534578500017

SCI 分区:环境科学与生态学:4;  
期刊影响因子:1.582

4.陈骥;frank, douglas a.;  
AU:Chen, Ji; Frank, Douglas A.  
TI:Herbivores stimulate respiration from labile and recalcitrant soil carbon pools in grasslands of Yellowstone National Park  
SO:LAND DEGRADATION & DEVELOPMENT  
WOS:000538296200001  
SCI 分区:无  
期刊影响因子:无

5.刘晨;chang, lili;huang, yue;王震;  
AU:Liu, Chen; Chang, Lili; Huang, Yue; Wang, Zhen  
TI:Turing patterns in a predator-prey model on complex networks  
SO:NONLINEAR DYNAMICS  
WOS:000524454800048  
SCI 分区:工程技术:2;  
期刊影响因子:4.136

6.石陶然;gong, yiwei;ma, jin;wu, haiwen;yang, shuhui;ju, tianan;qu, yajing;liu, lingling;  
AU:Shi, Taoran; Gong, Yiwei; Ma, Jin; Wu, Haiwen; Yang, Shuhui; Ju, Tienan; Qu, Yajing; Liu, Lingling  
TI:Soil-air exchange of mercury from agricultural fields in Zhejiang, East China: Seasonal variations, influence factors, and models of fluxes  
SO:CHEMOSPHERE  
WOS:000527935600009  
SCI 分区:环境科学与生态学:2;  
期刊影响因子:4.581

7.石陶然;gong, yiwei;ma, jin;wu, haiwen;yang, shuhui;ju, tianan;qu, yajing;liu, lingling;  
AU:Shi, Taoran; Gong, Yiwei; Ma, Jin; Wu, Haiwen; Yang, Shuhui; Ju, Tienan; Qu, Yajing; Liu, Lingling  
TI:Soil-air exchange of mercury from agricultural fields in Zhejiang, East China: Seasonal variations, influence factors, and models of fluxes  
SO:CHEMOSPHERE  
WOS:000527935600009  
SCI 分区:环境科学与生态学:2;  
期刊影响因子:4.581

### (二十一) 无人系统技术研究院(2 篇)

1.boccaletti, stefano;ditto, william;mindlin, gabriel;atangana, abdon;  
AU:Boccaletti, Stefano; Ditto, William; Mindlin, Gabriel; Atangana, Abdon

TI:Modeling and forecasting of epidemic spreading: The case of Covid-19 and beyond

SO:CHAOS SOLITONS & FRACTALS

WOS:000538179300018

SCI 分区:物理:3;

期刊影响因子:2.244

2.冯慧成;常洪龙;zhong, xin;wong, teck neng;

AU:Feng, Huicheng; Chang, Honglong; Zhong, Xin; Wong, Teck Neng

TI:Recent advancement in induced-charge electrokinetic phenomena and their micro- and nano-fluidic applications

SO:ADVANCES IN COLLOID AND INTERFACE SCIENCE

WOS:000538690700005

SCI 分区:化学:2;

期刊影响因子:7.604

## (二十二) 深圳研究院(14 篇)

1.白仲鑫;张晓雷;陈景东;

AU:Bai, Zhongxin; Zhang, Xiao-Lei; Chen, Jingdong

TI:Cosine metric learning based speaker verification

SO:SPEECH COMMUNICATION

WOS:000525306000002

SCI 分区:工程技术:4;

期刊影响因子:1.671

2.车景敏;yang, jiancheng;赵彬;zhang, ge;wang, luyao;peng, songlin;商澎;

AU:Che, Jingmin; Yang, Jiancheng; Zhao, Bin; Zhang, Ge; Wang, Luyao; Peng, Songlin; Shang, Peng

TI:The Effect of Abnormal Iron Metabolism on Osteoporosis

SO:BIOLOGICAL TRACE ELEMENT RESEARCH

WOS:000527952400001

SCI 分区:生物:3;

期刊影响因子:2.397

3.车景敏;yang, jiancheng;赵斌;zhang, ge;wang, luyao;peng, songlin;商澎;

AU:Che, Jingmin; Yang, Jiancheng; Zhao, Bin; Zhang, Ge; Wang, Luyao; Peng, Songlin; Shang, Peng

TI:The Effect of Abnormal Iron Metabolism on Osteoporosis

SO:BIOLOGICAL TRACE ELEMENT RESEARCH

WOS:000527952400001

SCI 分区:生物:3;

期刊影响因子:2.397

4.郭绍晖;ren, xingang;李炫华;

AU:Guo, Shaohui; Ren, Xingang; Li, Xuanhua  
TI: Au@MoS<sub>2</sub>@Au Hierarchical Nanostructures for High-Sensitivity and Recyclable SERS Device  
SO: PLASMONICS  
WOS: 000534303100002  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.477

5. 李爱朋; li, xue; pang, wei; tian, qing; wang, ting; 张连兵;  
AU: Li, Aipeng; Li, Xue; Pang, Wei; Tian, Qing; Wang, Ting; Zhang, Lianbing  
TI: Fine-tuning of the substrate binding mode to enhance the catalytic efficiency of an ortho-haloacetophenone-specific carbonyl reductase  
SO: CATALYSIS SCIENCE & TECHNOLOGY  
WOS: 000530288800012  
SCI 分区: 化学: 2;  
期刊影响因子: 5.621

6. 李文丽; 赫培; 苑伟政; 虞益挺;  
AU: Li, Wenli; He, Pei; Yuan, Weizheng; Yu, Yiting  
TI: Efficiency-enhanced and sidelobe-suppressed super-oscillatory lenses for sub-diffraction-limit fluorescence imaging with ultralong working distance  
SO: NANOSCALE  
WOS: 000524947900014  
SCI 分区: 工程技术: 1;  
期刊影响因子: 7.190

7. 刘海龙; 刘郁丽; du, xiaoyu;  
AU: Liu, Hailong; Liu, Yuli; Du, Xiaoyu  
TI: Cross-sectional deformation of high strength steel rectangular welded tube in rotary draw bending with different constitutive relationships  
SO: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY  
WOS: 000528975000004  
SCI 分区: 工程技术: 3;  
期刊影响因子: 2.435

8. 沈颖; 张彬; su, yanwei; badshah, shaikh atik; wang, xiaofei; li, xin; 薛艳茹; 谢丽; 王哲; 杨周岐; zhang, ge; 商澎;  
AU: Shen, Ying; Zhang, Bin; Su, Yanwei; Badshah, Shaikh Atik; Wang, Xiaofei; Li, Xin; Xue, Yanru; Xie, Li; Wang, Zhe; Yang, Zhouqi; Zhang, Ge; Shang, Peng  
TI: Iron Promotes Dihydroartemisinin Cytotoxicity via ROS Production and Blockade of Autophagic Flux via Lysosomal Damage in Osteosarcoma  
SO: FRONTIERS IN PHARMACOLOGY  
WOS: 000536336400001  
SCI 分区: 医学: 2;

期刊影响因子:4.025

9.王明明;柴源;罗建军;

AU:Wang, Mingming; Chai, Yuan; Luo, Jianjun

TI:A Novel Prescribed Performance Controller With Unknown Dead-Zone and Impactive Disturbance

SO:IEEE ACCESS

WOS:000524753200055

SCI 分区:工程技术:2;

期刊影响因子:3.633

10.吴慧丽;孙志超;曹婧;印志坤;

AU:Wu, Huili; Sun, Zhichao; Cao, Jing; Yin, Zhikun

TI:Diffusion transformation model in TA15 titanium alloy: The case of nonlinear cooling

SO:MATERIALS & DESIGN

WOS:000536937200020

SCI 分区:工程技术:2;

期刊影响因子:4.886

11.夏娟;高社生;zhong, yongmin;张家豪;gu, chengfan;刘洋;

AU:Xia, Juan; Gao, Shesheng; Zhong, Yongmin; Zhang, Jiahao; Gu, Chengfan; Liu, Yang

TI:A Novel Fitting H-Infinity Kalman Filter for Nonlinear Uncertain Discrete-Time Systems Based on Fitting Transformation

SO:IEEE ACCESS

WOS:000525404800017

SCI 分区:工程技术:2;

期刊影响因子:3.633

12.辛旭;song, yaru;郭绍晖;张由子;wang, bilin;王一瑾;李炫华;

AU:Xin, Xu; Song, Yaru; Guo, Shaohui; Zhang, Youzi; Wang, Bilin; Wang, Yijin; Li, Xuanhua

TI:One-step synthesis of P-doped MoS<sub>2</sub> for efficient photocatalytic hydrogen production

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000523555300095

SCI 分区:工程技术:2;

期刊影响因子:3.696

13.益琛;赵永强;chan, jonathan cheung-wai;kong, seong g.;

AU:Yi, Chen; Zhao, Yong-qiang; Chan, Jonathan Cheung-Wai; Kong, Seong G.

TI:Joint Spatial-spectral Resolution Enhancement of Multispectral Images with Spectral Matrix Factorization and Spatial Sparsity Constraints

SO:REMOTE SENSING

WOS:000526820600095

SCI 分区:无

期刊影响因子:无

14. 张家豪;高社生;qi, xiaomin;杨嘉慧;夏娟;高兵兵;  
AU:Zhang, Jiahao; Gao, Shesheng; Qi, Xiaomin; Yang, Jiahui; Xia, Juan; Gao, Bingbing  
TI:Distributed Robust Cubature Information Filtering for Measurement Outliers in Wireless Sensor Networks  
SO:IEEE ACCESS  
WOS:000525390100031  
SCI 分区:工程技术:2;  
期刊影响因子:3.633

### (二十三) 长三角研究院(2 篇)

1. 王栋欢;连业达;肖洪;  
AU:Wang, Donghuan; Lian, Yeda; Xiao, Hong  
TI:Application of discontinuous Galerkin method in supersonic and hypersonic gas flows  
SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS  
WOS:000532663500013  
SCI 分区:数学:2;  
期刊影响因子:2.067

2. 徐慎忍;mohanamuraly, pavanakumar;王丁喜;mueller, jens-dominik;  
AU:Xu, Shenren; Mohanamuraly, Pavanakumar; Wang, Dingxi; Mueller, Jens-Dominik  
TI:Newton-Krylov Solver for Robust Turbomachinery Aerodynamic Analysis  
SO:AIAA JOURNAL  
WOS:000519945500028  
SCI 分区:工程技术:4;  
期刊影响因子:1.715

### (二十四) 柔性电子研究院(11 篇)

1. he, song;du, hongfang;wang, ke;liu, qianchi;sun, jinmeng;liu, yuhang;du, zhuzhu;xie, linghai;ai, wei;黄维;  
AU:He, Song; Du, Hongfang; Wang, Ke; Liu, Qianchi; Sun, Jinmeng; Liu, Yuhang; Du, Zhuzhu; Xie, Linghai; Ai, Wei; Huang, Wei  
TI:Low-temperature molten salt synthesis of MoS<sub>2</sub>@CoS<sub>2</sub> heterostructures for efficient hydrogen evolution reaction  
SO:CHEMICAL COMMUNICATIONS  
WOS:000536127800017  
SCI 分区:化学:1;  
期刊影响因子:6.258

2. jiang, xiaohong;qin, sichen;cao, yi;wu, rong;han, dongqiang;hua, zhenghe;zhu, chao;huang, xiao;wang, lin;yang, shaoguang;  
AU:Jiang, Xiaohong; Qin, Sichen; Cao, Yi; Wu, Rong; Han, Dongqiang; Hua, Zhenghe; Zhu, Chao; Huang, Xiao; Wang, Lin; Yang, Shaoguang

TI:Stable One-Dimensional Single Crystalline Black Phosphorus Nanowires for Gas Sensing

SO:ACS APPLIED NANO MATERIALS

WOS:000529206200030

SCI 分区:无

期刊影响因子:无

3.su, cuicui;hu, yiqi;宋青;ye, yumin;gao, lingling;li, peng;ye, ting;

AU:Su, Cuicui; Hu, Yiqi; Song, Qing; Ye, Yumin; Gao, Lingling; Li, Peng; Ye, Ting

TI:Initiated Chemical Vapor Deposition of Graded Polymer Coatings Enabling Antibacterial, Antifouling, and Biocompatible Surfaces

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000529202100082

SCI 分区:工程技术:1;

期刊影响因子:8.019

4.sun, jinmeng;liu, yuhang;du, hongfang;he, song;liu, lei;付振乾;解令海;艾伟;黄维;

AU:Sun, Jinmeng; Liu, Yuhang; Du, Hongfang; He, Song; Liu, Lei; Fu, Zhenqian; Xie, Linghai; Ai, Wei; Huang, Wei

TI:Molecularly designed N, S co-doped carbon nanowalls decorated on graphene as a highly efficient sulfur reservoir for Li-S batteries: a supramolecular strategy

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000521109000038

SCI 分区:工程技术:1;

期刊影响因子:9.844

5.wang, xiaoshan;liu, yao;dai, jie;chen, qian;huang, xiao;黄维;

AU:Wang, Xiaoshan; Liu, Yao; Dai, Jie; Chen, Qian; Huang, Xiao; Huang, Wei

TI:Solution-Processed p-SnSe/n-SnSe<sub>2</sub> Hetero-Structure Layers for Ultrasensitive NO<sub>2</sub> Detection

SO:CHEMISTRY-A EUROPEAN JOURNAL

WOS:000521630700027

SCI 分区:化学:2;

期刊影响因子:5.212

6.wu, jun;chen, tian;zhu, chenyu;du, junjie;huang, longsheng;yan, jing;cai, dongming;官操;pan, chunxu;

AU:Wu, Jun; Chen, Tian; Zhu, Chenyu; Du, Junjie; Huang, Longsheng; Yan, Jing; Cai, Dongming; Guan, Cao; Pan, Chunxu

TI:Rational Construction of a WS<sub>2</sub>/CoS<sub>2</sub> Heterostructure Electrocatalyst for Efficient Hydrogen Evolution at All pH Values

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000526356300021

SCI 分区:化学:1;

期刊影响因子:6.354

7.zhang, hongjian;han, wenqi;xu, kui;zhang, yu;lu, yufei;nie, zhentao;du, yuhang;zhu, jixin;黄维;  
AU:Zhang, Hongjian; Han, Wenqi; Xu, Kui; Zhang, Yu; Lu, Yufei; Nie, Zhentao; Du, Yuhang;  
Zhu, Jixin; Huang, Wei

TI:Metallic Sandwiched-Aerogel Hybrids Enabling Flexible and Stretchable Intelligent Sensor

SO:NANO LETTERS

WOS:000535255300067

SCI 分区:工程技术:1;

期刊影响因子:12.357

8.zhang, huang;diemant, thomas;qin, bingsheng;li, huihua;behm, r. juergen;passerini, stefano;

AU:Zhang, Huang; Diemant, Thomas; Qin, Bingsheng; Li, Huihua; Behm, R. Juergen; Passerini, Stefano

TI:Solvent-Dictated Sodium Sulfur Redox Reactions: Investigation of Carbonate and Ether Electrolytes

SO:ENERGIES

WOS:000522492700064

SCI 分区:无

期刊影响因子:无

9.zhang, huang;liu, xu;li, huihua;qin, bingsheng;passerini, stefano;

AU:Zhang, Huang; Liu, Xu; Li, Huihua; Qin, Bingsheng; Passerini, Stefano

TI:High-Voltage Operation of a V2O5 Cathode in a Concentrated Gel Polymer Electrolyte for High-Energy Aqueous Zinc Batteries

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000526566900067

SCI 分区:工程技术:1;

期刊影响因子:8.019

10.zhang, qiao;丁莹;huang, aoming;xu, feng;wang, xueyou;wang, qingqing;lin, huijuan;ru, kun;yan, yan;shen, yu;zhou, yanping;朱纪欣;

AU:Zhang, Qiao; Ding, Ying; Huang, Aoming; Xu, Feng; Wang, Xueyou; Wang, Qingqing; Lin, Huijuan; Rui, Kun; Yan, Yan; Shen, Yu; Zhou, Yanping; Zhu, Jixin

TI>Selective Solid-Liquid Interface Sulfidation Growth of Hierarchical Copper Sulfide and Its Hybrid Nanoflakes for Superior Lithium-Ion Storage

SO:CHEMISTRY-AN ASIAN JOURNAL

WOS:000529631400001

SCI 分区:化学:2;

期刊影响因子:3.824

11.王松灿;he, tianwei;陈鹏;du, aijun;ostrikov, kostya (ken);黄维;wang, lianzhou;

AU:Wang, Songcan; He, Tianwei; Chen, Peng; Du, Aijun; Ostrikov, Kostya (Ken); Huang, Wei; Wang, Lianzhou

TI:In Situ Formation of Oxygen Vacancies Achieving Near-Complete Charge Separation in Planar BiVO4 Photoanodes

SO:ADVANCED MATERIALS

WOS:000532552000001

SCI 分区:工程技术:1;

期刊影响因子:22.517

### (二十五) 医学研究院(4 篇)

1.li, pan;ren, kai;liang, yin yin;liu, ji kai;liang, zhuo wen;zhang, yong feng;

AU:Li, Pan; Ren, Kai; Liang, Yin Yin; Liu, Ji Kai; Liang, Zhuo Wen; Zhang, Yong Feng

TI:ALOIN PROMOTES CELL APOPTOSIS BY TARGETING HMGB1-TLR4-ERK AXIS IN HUMAN MELANOMA CELLS

SO:EXCLI JOURNAL

WOS:000535776300001

SCI 分区:生物:4;

期刊影响因子:1.999

2.戴亮亮;li, xiang;yao, mengjiao;niu, peiyun;yuan, xichen;li, ke;chen, maowen;付增祥;duan, xianglong;liu, haibin;cai, kaiyong;杨慧;

AU:Dai, Liangliang; Li, Xiang; Yao, Mengjiao; Niu, Peiyun; Yuan, Xichen; Li, Ke; Chen, Maowen; Fu, Zengxiang; Duan, Xianglong; Liu, Haibin; Cai, Kaiyong; Yang, Hui

TI:Programmable prodrug micelle with size-shrinkage and charge-reversal for chemotherapy-improved IDO immunotherapy

SO:BIOMATERIALS

WOS:000523563400010

SCI 分区:工程技术:1;

期刊影响因子:9.160

3.宋爱国;shen, xin;feng, tian;gai, shouchang;wei, haiqing;李欣欣;chen, hui;

AU:Song, Aiguo; Shen, Xin; Feng, Tian; Gai, Shouchang; Wei, Haiqing; Li, Xinxin; Chen, Hui

TI:Optimized Fluorescent Probe for Specific Imaging of Glutathione S-Transferases in Living Cells and Mice

SO:CHEMISTRY-AN ASIAN JOURNAL

WOS:000522270100001

SCI 分区:化学:2;

期刊影响因子:3.824

4.占苗;song, peidong;jiao, jiao;li, pengfei;

AU:Zhan, Miao; Song, Peidong; Jiao, Jiao; Li, Pengfei

TI:Novel Chiral Ligands-Enabled Transition-Metal-Catalyzed Asymmetric C-H Borylation

SO:CHINESE JOURNAL OF CHEMISTRY

WOS:000526150000001

SCI 分区:化学:3;

期刊影响因子:2.202

(二十六) 玛丽女王大学(1 篇)

1.liu ye-kun;zhou xin-hui;

AU:Liu Ye-Kun; Zhou Xin-Hui

TI:Synthesis, Structure and Property of a Metal-organic Framework Based on 9-(2,6-Dicarboxy-pyridin-4-yl)-9H-carbazole-3,6-dicarboxylic Acid

SO:CHINESE JOURNAL OF STRUCTURAL CHEMISTRY

WOS:000520019700021

SCI 分区:化学:4;

期刊影响因子:0.646

(二十七) 民航学院(1 篇)

1.周聪;chase, j. geoffrey;

AU:Zhou, Cong; Chase, J. Geoffrey

TI:A new pinched nonlinear hysteretic structural model for automated creation of digital clones in structural health monitoring

SO:STRUCTURAL HEALTH MONITORING-AN INTERNATIONAL JOURNAL

WOS:000537488400001

SCI 分区:工程技术:2;

期刊影响因子:4.091

### 三、SSCI 收录各学院论文情况（17 篇）

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、SO:论文来源
- 5、UT ISI: SSCI 中论文唯一编号

#### （一）机电学院(1 篇)

1. 苏兆婧;余隋怀;初建杰;翟庆波;gong, jing;樊皓;（同时被 SCI 收录）  
AU:Su, Zhaojing; Yu, Suihuai; Chu, Jianjie; Zhai, Qingbo; Gong, Jing; Fan, Hao  
TI:A novel architecture: Using convolutional neural networks for Kansei attributes automatic evaluation and labeling  
SO:ADVANCED ENGINEERING INFORMATICS  
WOS:000530699400010  
SCI 分区:工程技术:2;  
期刊影响因子:3.270

#### （二）力学与土木建筑学院(1 篇)

1. 邵腾;郑武幸;jin, hong;（同时被 SCI 收录）  
AU:Shao, Teng; Zheng, Wuxing; Jin, Hong  
TI:Analysis of the Indoor Thermal Environment and Passive Energy-Saving Optimization Design of Rural Dwellings in Zhalantun, Inner Mongolia, China  
SO:SUSTAINABILITY  
WOS:000524899601046  
SCI 分区:无  
期刊影响因子:无

#### （三）计算机学院(2 篇)

1. 董玮;武君胜;白宗文;李伟刚;乔伟;（同时被 SCI 收录）  
AU:Dong, Wei; Wu, Junsheng; Bai, Zongwen; Li, Weigang; Qiao, Wei  
TI:Design of affinity-aware encoding by embedding graph centrality for graph classification  
SO:NEUROCOMPUTING  
WOS:000520012200027  
SCI 分区:工程技术:2;  
期刊影响因子:3.543

2. 王柱;於志文;fan, renjie;郭斌;（同时被 SCI 收录）  
AU:Wang, Zhu; Yu, Zhiwen; Fan, Renjie; Guo, Bin  
TI:Correcting Biases in Online Social Media Data Based on Target Distributions in the Physical

World

SO:IEEE ACCESS

WOS:000524739700012

SCI 分区:工程技术:2;

期刊影响因子:3.633

#### （四）理学院(1 篇)

1.杨光敬;孙浩;侯东爽;徐根玖;（同时被 SCI 收录）

AU:Yang, Guangjing; Sun, Hao; Hou, Dongshuang; Xu, Genjiu

TI:A noncooperative bargaining game with endogenous protocol and partial breakdown

SO:MATHEMATICAL SOCIAL SCIENCES

WOS:000531094700004

SCI 分区:数学:4;

期刊影响因子:0.522

#### （五）管理学院(12 篇)

1.sahibzada, umar farooq;蔡建峰;latif, khawaja fawad;sahibzada, hassam farooq;

AU:Sahibzada, Umar Farooq; Cai Jianfeng; Latif, Khawaja Fawad; Sahibzada, Hassam Farooq

TI:Fueling knowledge management processes in Chinese higher education institutes (HEIs): the neglected mediating role of knowledge worker satisfaction

SO:JOURNAL OF ENTERPRISE INFORMATION MANAGEMENT

WOS:000537152700001

SCI 分区:无

期刊影响因子:无

2.wu, xueqi;che, ada;

AU:Wu, Xueqi; Che, Ada

TI:Energy-efficient no-wait permutation flow shop scheduling by adaptive multi-objective variable neighborhood search

SO:OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE

WOS:000528206400016

SCI 分区:无

期刊影响因子:无

3.陈琳;han, qian;qiao, zhilin;stanley, h. eugene;（同时被 SCI 收录）

AU:Chen, Lin; Han, Qian; Qiao, Zhilin; Stanley, H. Eugene

TI:Correlation analysis and systemic risk measurement of regional, financial and global stock indices

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000526839800019

SCI 分区:物理:3;

期刊影响因子:2.292

- 4.李靖;张新卫;wang, keqin;zheng, chen;同淑荣;eynard, benoit;（同时被 SCI 收录）  
AU:Li, Jing; Zhang, Xinwei; Wang, Keqin; Zheng, Chen; Tong, Shurong; Eynard, Benoit  
TI:A personalized requirement identifying model for design improvement based on user profiling  
SO:AI EDAM-ARTIFICIAL INTELLIGENCE FOR ENGINEERING DESIGN ANALYSIS AND  
MANUFACTURING  
WOS:000532713900006  
SCI 分区:工程技术:4;  
期刊影响因子:0.941
- 5.李芮萌;杨乃定;张延禄;刘慧;（同时被 SCI 收录）  
AU:Li, Ruimeng; Yang, Naiding; Zhang, Yanlu; Liu, Hui  
TI:Risk propagation and mitigation of design change for complex product development (CPD)  
projects based on multilayer network theory  
SO:COMPUTERS & INDUSTRIAL ENGINEERING  
WOS:000525375800045  
SCI 分区:工程技术:2;  
期刊影响因子:3.112
- 6.邵婧;huang, shuo;lemus-aguilar, isaac;unal, enes;（同时被 SCI 收录）  
AU:Shao, Jing; Huang, Shuo; Lemus-Aguilar, Isaac; Unal, Enes  
TI:Circular business models generation for automobile remanufacturing industry in China Barriers  
and opportunities  
SO:JOURNAL OF MANUFACTURING TECHNOLOGY MANAGEMENT  
WOS:000526906400006  
SCI 分区:工程技术:3;  
期刊影响因子:2.418
- 7.宋洁;martens, annelies;vanhoucke, mario;  
AU:Song, Jie; Martens, Annelies; Vanhoucke, Mario  
TI:The impact of a limited budget on the corrective action taking process  
SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH  
WOS:000538576200019  
SCI 分区:无  
期刊影响因子:无
- 8.苏坤;kong, dongmin;wu, ji;  
AU:Su, Kun; Kong, Dongmin; Wu, Ji  
TI:Can economic policy uncertainty reduce a firm's trade credit?  
SO:INTERNATIONAL REVIEW OF FINANCE  
WOS:000530850700001  
SCI 分区:无  
期刊影响因子:无

- 9.王京北;杨乃定;郭敏;  
AU:Wang, Jingbei; Yang, Naiding; Guo, Min  
TI:Dynamic positioning matters: uncovering its fundamental role in organization's innovation performance  
SO:JOURNAL OF BUSINESS & INDUSTRIAL MARKETING  
WOS:000527721600001  
SCI 分区:无  
期刊影响因子:无
- 10.张茜松;潘杰义;jiang, yisa;feng, taiwen;  
AU:Zhang, Qiansong; Pan, Jieyi; Jiang, Yisa; Feng, Taiwan  
TI:The impact of green supplier integration on firm performance: The mediating role of social capital accumulation  
SO:JOURNAL OF PURCHASING AND SUPPLY MANAGEMENT  
WOS:000528593900007  
SCI 分区:无  
期刊影响因子:无
- 11.张茜松;潘杰义;xu, dehui;feng, taiwen;  
AU:Zhang, Qiansong; Pan, Jieyi; Xu, Dehui; Feng, Taiwan  
TI:Balancing coercive and non-coercive powers to enhance green supplier integration: do relationship commitment and closeness matter?  
SO:SUPPLY CHAIN MANAGEMENT-AN INTERNATIONAL JOURNAL  
WOS:000537768300001  
SCI 分区:无  
期刊影响因子:无
- 12.张亚莉;sun, jun;yang, zhaojun;王莹;  
AU:Zhang, Yali; Sun, Jun; Yang, Zhaojun; Wang, Ying  
TI:Critical success factors of green innovation: Technology, organization and environment readiness  
SO:JOURNAL OF CLEANER PRODUCTION  
WOS:000538391500013  
SCI 分区:无  
期刊影响因子:无