

**SCIE、SSCI 收录**

**西北工业大学论文统计**

**(2019 年第三季度)**

西北工业大学图书馆

2019 年 10 月

## 统计说明

### 1、检索时间和统计方法：

① 检索时间段：从 2019 年 6 月 30 日至 2019 年 9 月 27 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 2018 年公布的 2017 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 2017 年数据。

5、各学院收录论文顺序按第一作者姓名汉语拼音排序，个别作者由于信息不全，中文姓名无法核对。

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

### 注：

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

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## 一、SCIE、SSCI 收录西北工业大学论文总体情况

2019 年第三季度，SCIE 收录西北工业大学第一作者的论文有 902 篇，SSCI 收录西北工业大学第一作者的论文有 27 篇（其中有 21 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	83	2
航天学院	65	0
航海学院	57	0
材料学院	176	0
机电学院	76	0
力学与土木建筑学院	34	1
动力与能源学院	27	1
电子信息学院	54	0
自动化学院	55	0
计算机学院	53	5
理学院	144	4
管理学院	15	11
人文与经法学院	2	0
马克思主义学院	0	1
软件学院	1	0
微电子学院	1	
生命学院	25	0
无人系统研究院	3	0
生态与环境保护研究中心	4	1
深圳研究院	10	0
长三角研究院	1	0
柔性电子研究院	12	0
医学研究院	2	1
学校学生处	2	0
总计	902	27

## 二、SCIE 收录各学院论文情况（902 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、S0:论文来源
- 5、UT ISI:SCIE 中论文唯一编号
- 6、SCI 分区为大类分区
- 7、期刊影响因子

### 航空学院(83 篇)

1.ahmed, sohail;郑锡涛;吴天驰;

AU:Ahmed, Sohail; Zheng, Xitao; Wu, Tianchi

TI:Elastic and strength analysis of hybrid 3D woven orthogonal composites: Numerical and analytical modelling

SO:JOURNAL OF REINFORCED PLASTICS AND COMPOSITES

WOS:000476491900001

SCI 分区:工程技术 4 区;

期刊影响因子:1.471

2.cao, changqiang;nie, chunsheng;潘书诚;蔡晋生;qu, kun;

AU:Cao, Changqiang; Nie, Chunsheng; Pan, Shucheng; Cai, Jinsheng; Qu, Kun

TI:A constrained reduced-order method for fast prediction of steady hypersonic flows

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000478712900055

SCI 分区:工程技术 3 区;

期刊影响因子:2.228

3.du, dongxing;刘道新;张晓化;tang, jingang;

AU:Du, Dongxing; Liu, Daoxin; Zhang, Xiaohua; Tang, Jingang

TI:Fretting fatigue behaviors and surface integrity of Ag-TiN soft solid lubricating films on titanium alloy

SO:APPLIED SURFACE SCIENCE

WOS:000472476200030

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

4.huang, dongmei;周生喜;litak, grzegorz;

AU:Huang, Dongmei; Zhou, Shengxi; Litak, Grzegorz

TI:Analytical analysis of the vibrational tristable energy harvester with a RL resonant circuit

SO:NONLINEAR DYNAMICS

WOS:000473520700041

SCI 分区:工程技术 2 区;  
期刊影响因子:4.339

5.li, luyi;liu, yushan;lu, zhenzhou;  
AU:Li, Luyi; Liu, Yushan; Lu, Zhenzhou  
TI:A new dependence measure for importance analysis: Application to an environmental model  
SO:APPLIED MATHEMATICAL MODELLING  
WOS:000474317800003  
SCI 分区:数学 1 区;  
期刊影响因子:2.617

6.li, luyi;papaioannou, iason;straub, daniel;  
AU:Li, Luyi; Papaioannou, Iason; Straub, Daniel  
TI:Global reliability sensitivity estimation based on failure samples  
SO:STRUCTURAL SAFETY  
WOS:000485211900009  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.538

7.sheikh, muhammad zakir;王振;杜冰;索涛;李玉龙;周风华;王严培;dar, uzair ahmed;gao,  
guozhong;wang, yinmao;  
AU:Sheikh, Muhammad Zakir; Wang, Zhen; Du, Bing; Suo, Tao; Li, Yulong; Zhou, Fenghua;  
Wang, Yanpei; Dar, Uzair Ahmed; Gao, Guozhong; Wang, Yinmao  
TI:Visualization of impact damage in annealed and chemically strengthened aluminosilicate glass  
SO:CERAMICS INTERNATIONAL  
WOS:000483454200069  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.057

8.tang, jingang;刘道新;张晓化;du, dongxing;yu, shouming;刘成松;  
AU:Tang, Jingang; Liu, Daoxin; Zhang, Xiaohua; Du, Dongxing; Yu, Shouming; Liu, Chengsong  
TI:FRETTING FATIGUE BEHAVIOR OF COMBINED PLASMA ZIRCONIUMING AND  
SHOT PEENING ON Ti6Al4V ALLOY  
SO:SURFACE REVIEW AND LETTERS  
WOS:000474376100014  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.734

9.wang, h.;薛璞;zhu, w. l.;  
AU:Wang, H.; Xue, P.; Zhu, W. L.  
TI:An Integrated Numerical Method to Predict the Strain Sensing Behavior of Flexible  
Conductive Fibers under Electric-Thermal Conditions  
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE  
WOS:000477019900017

SCI 分区:工程技术 4 区;  
期刊影响因子:1.340

10.yan, yuehao;lv, zhiying;yuan, jinbiao;chai, jigui;  
AU:Yan, Yuehao; Lv, Zhiying; Yuan, Jinbiao; Chai, Jigui  
TI:ANALYSIS OF POWER SOURCE OF MULTIROTOR UAVs  
SO:INTERNATIONAL JOURNAL OF ROBOTICS & AUTOMATION  
WOS:000483927100011  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.065

11.ye, zuoyan;刘道新;张晓化;wu, zhiyong;long, fei;  
AU:Ye, Zuoyan; Liu, Daoxin; Zhang, Xiaohua; Wu, Zhiyong; Long, Fei  
TI:Influence of combined shot peening and PEO treatment on corrosion fatigue behavior of 7A85 aluminum alloy  
SO:APPLIED SURFACE SCIENCE  
WOS:000471748100009  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.439

12.zhang, x.;qu, x.;薛红军;赵欢;li, t.;tao, d.;  
AU:Zhang, X.; Qu, X.; Xue, H.; Zhao, H.; Li, T.; Tao, D.  
TI:Modeling pilot mental workload using information theory  
SO:AERONAUTICAL JOURNAL  
WOS:000478681300003  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.696

13.zhang, xinyue;索涛;wang, bo;张超;黄喜鹏;袁莹涛;王振;zhang, chengyu;  
AU:Zhang, Xinyue; Suo, Tao; Wang, Bo; Zhang, Chao; Huang, Xipeng; Yuan, Yingtao; Wang, Zhen; Zhang, Chengyu  
TI:Fatigue behaviour and residual strength evolution of 2D C/SiC Z-pinned joints prepared by chemical vapour infiltration  
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY  
WOS:000474678500006  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.794

14.zhen, wu;yang, chao;张海岗;郑锡涛;  
AU:Zhen, Wu; Yang, Chao; Zhang, Haigang; Zheng, Xitao  
TI:Stability of laminated composite and sandwich beams by a Reddy-type higher-order zig-zag theory  
SO:MECHANICS OF ADVANCED MATERIALS AND STRUCTURES  
WOS:000483627700005



SCI 分区:工程技术 3 区;  
期刊影响因子:2.645

15. 奥妮;刘道新;张晓化;刘成松;  
AU:Ao, Ni; Liu, Daoxin; Zhang, Xiaohua; Liu, Chengsong  
TI:Enhanced fatigue performance of modified plasma electrolytic oxidation coated Ti-6Al-4V alloy: Effect of residual stress and gradient nanostructure  
SO:APPLIED SURFACE SCIENCE  
WOS:000474530600063  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.439

16. 白亮;冯蕴雯;li, ning;薛小锋;曹勇;  
AU:Bai, Liang; Feng, Yun-Wen; Li, Ning; Xue, Xiao-Feng; Cao, Yong  
TI>Data-Driven Adaptive Iterative Learning Method for Active Vibration Control Based on Imprecise Probability  
SO:SYMMETRY-BASEL  
WOS:000475703000021  
SCI 分区:综合性期刊 4 区;  
期刊影响因子:1.256

17. 陈文纲;李新涛;张伟伟;  
AU:Chen, Wengang; Li, Xintao; Zhang, Weiwei  
TI:Shape optimization to suppress the lift oscillation of flow past a stationary circular cylinder  
SO:PHYSICS OF FLUIDS  
WOS:000474440800031  
SCI 分区:物理 3 区;  
期刊影响因子:2.279

18. 陈新发;刘解见;huang, xicheng;索涛;李玉龙;  
AU:Chen, Xinfa; Liu, Jiejian; Huang, Xicheng; Suo, Tao; Li, Yulong  
TI:Numerical modeling of crack growth in polymer-bonded explosive with cavity subject to compression  
SO:ADVANCES IN MECHANICAL ENGINEERING  
WOS:000472028500001  
SCI 分区:无  
期刊影响因子:无

19. 陈鑫;huang, shi-di;xia, ke-qing;郝恒东;  
AU:Chen, Xin; Huang, Shi-Di; Xia, Ke-Qing; Xi, Heng-Dong  
TI:Emergence of substructures inside the large-scale circulation induces transition in flow reversals in turbulent thermal convection  
SO:JOURNAL OF FLUID MECHANICS  
WOS:000482899500001

SCI 分区:物理 2 区;  
期刊影响因子:2.893

20.段敏鸽;李亚智;liu huan;shu yixiu;  
AU:Duan Min'ge; Li Yazhi; Liu Huan; Shu Yixiu  
TI:Fatigue crack behaviors under asynchronous biaxial loading  
SO:INTERNATIONAL JOURNAL OF FATIGUE  
WOS:000472688800025  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.132

21.段宇;杜冰;shi xiaopeng;侯兵;李玉龙;  
AU:Duan Yu; Du Bing; Shi Xiaopeng; Hou Bing; Li Yulong  
TI:Quasi-static and dynamic compressive properties and deformation mechanisms of 3D printed polymeric cellular structures with Kelvin cells  
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING  
WOS:000478710200001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.344

22.符强;yue, shigang;he, bo;符宁;  
AU:Fu, Qiang; Yue, Shigang; He, Bo; Fu, Ning  
TI:Multiple coupled circuit modelling approach for squirrel cage induction machine under single-broken-bar fault with stator winding functions decomposed in d-q rotor reference frame  
SO:IET ELECTRIC POWER APPLICATIONS  
WOS:000474924000007  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.211

23.高红岗;何澳;高正红;南阳;邓阳平;  
AU:Gao, Honggang; He, Ao; Gao, Zhenghong; Na, Yang; Deng, Yangping  
TI:Flight dynamics characteristics of canard rotor/wing aircraft in helicopter flight mode  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000477964600002  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.614

24.葛玉雪;宋笔锋;裴扬;mollet, yves;gyselinck, johan;葛玉雪;宋笔锋;裴扬;mollet, yves;gyselinck, johan;  
AU:Ge, Yuxue; Song, Bifeng; Pei, Yang; Mollet, Yves; Gyselinck, Johan  
TI:A fuzzy logic based method for fault tolerant hierarchical load management of more electric aircraft  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING

WOS:000476553500025

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

25.郭通;李斌;zhang, shengkun;徐艳龙;

AU:Guo, Tong; Li, Bin; Zhang, Shengkun; Xu, Yanlong

TI:Using eddy-current vibration absorbers to design locally resonant periodic structures

SO:JOURNAL OF APPLIED PHYSICS

WOS:000472599600003

SCI 分区:物理 3 区;

期刊影响因子:2.176

26.郝礼书;高永卫;

AU:Hao, Li-Shu; Gao, Yong-Wei

TI:Effect of Gurney Flap Geometry on a S809 Airfoil

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000477832000001

SCI 分区:工程技术 4 区;

期刊影响因子:1.182

27.侯兵;王洋;孙天赋;liu, j. g.;zhao, h.;

AU:Hou, B.; Wang, Y.; Sun, T. F.; Liu, J. G.; Zhao, H.

TI:On the quasi-static and impact responses of aluminum honeycomb under combined shear-compression

SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING

WOS:000472693500016

SCI 分区:工程技术 2 区;

期刊影响因子:3.344

28.侯兵;肖睿;孙天赋;wang, y.;liu, j. g.;zhao, h.;李玉龙;侯兵;肖睿;孙天赋;wang, y.;liu, j. g.;zhao, h.;李玉龙;

AU:Hou, B.; Xiao, R.; Sun, T. F.; Wang, Y.; Liu, J. G.; Zhao, H.; Li, Y. L.

TI:A new testing method for the dynamic response of soft cellular materials under combined shear-compression

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000478709600024

SCI 分区:工程技术 2 区;

期刊影响因子:3.570

29.侯赤;杨光猛;万小鹏;陈杰;

AU:Hou, Chi; Yang, Guangmeng; Wan, Xiaopeng; Chen, Jie

TI:Study of thermo-fluidic characteristics for geometric-anisotropy Kagome truss-cored lattice

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000477964600006

SCI 分区:工程技术 4 区;  
期刊影响因子:1.614

30.侯乃丹;李玉龙;刘军;  
AU:Hou, Naidan; Li, Yulong; Liu, Jun  
TI:Numerical Simulation of Bird Impact on Hollow Blades of Titanium Fan Assembly  
SO:JOURNAL OF AEROSPACE ENGINEERING  
WOS:000482166000014  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.296

31.寇家庆;张伟伟;  
AU:Kou, Jiaqing; Zhang, Weiwei  
TI:Dynamic mode decomposition with exogenous input for data-driven modeling of unsteady flows  
SO:PHYSICS OF FLUIDS  
WOS:000483976700071  
SCI 分区:物理 3 区;  
期刊影响因子:2.279

32.李季;钟诚文;潘东鑫;卓丛山;  
AU:Li, Ji; Zhong, Chengwen; Pan, Dongxin; Zhuo, Congshan  
TI:A gas-kinetic scheme coupled with SST model for turbulent flows  
SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS  
WOS:000480668600013  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.860

33.李建国;索涛;李玉龙;kecskes, laszlo j.;魏秋明;  
AU:Li, Jianguo; Suo, Tao; Li, Yulong; Kecskes, Laszlo J.; Wei, Qiuming  
TI:Mechanical properties and failure of ECAE processed Mg97Y2Zn1 at different strain rates  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS  
PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000479025800019  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.414

34.李兴球;姜洪开;赵轲;wang, ruixin;  
AU:Li, Xingqiu; Jiang, Hongkai; Zhao, Ke; Wang, Ruixin  
TI:A Deep Transfer Nonnegativity-Constraint Sparse Autoencoder for Rolling Bearing Fault Diagnosis With Few Labeled Data  
SO:IEEE ACCESS  
WOS:000477864400036  
SCI 分区:工程技术 2 区;

期刊影响因子:3.557

35.李毅;周生喜;杨智春;郭通;mei, xutao;

AU:Li, Yi; Zhou, Shengxi; Yang, Zhichun; Guo, Tong; Mei, Xutao

TI:High-performance low-frequency bistable vibration energy harvesting plate with tip mass blocks

SO:ENERGY

WOS:000474315800059

SCI 分区:工程技术 2 区;

期刊影响因子:4.968

36.李永波;王先芝;si, shubin;du, xiaoqiang;

AU:Li, Yongbo; Wang, Xianzhi; Si, Shubin; Du, Xiaoqiang

TI:A New Intelligent Fault Diagnosis Method of Rotating Machinery under Varying-Speed Conditions Using Infrared Thermography

SO:COMPLEXITY

WOS:000484696900001

SCI 分区:工程技术 2 区;

期刊影响因子:1.829

37.李智;lv, shengli;gao, xiaosheng;srivatsan, tirumalai s.;

AU:Li, Zhi; Lv, Shengli; Gao, Xiaosheng; Srivatsan, Tirumalai S.

TI:Influence of surface quality on the pitting corrosion behavior of an aluminum alloy

SO:EMERGING MATERIALS RESEARCH

WOS:000473343600021

SCI 分区:工程技术 4 区;

期刊影响因子:0.254

38.李智;lv, sheng-li;张炜;gao, xiaosheng;srivatsan, tirumalai s.;

AU:Li, Zhi; Lv, Sheng-Li; Zhang, Wei; Gao, Xiaosheng; Srivatsan, Tirumalai S.

TI:Influence of environment on response characteristics of a high-strength aluminum alloy

SO:EMERGING MATERIALS RESEARCH

WOS:000473343600019

SCI 分区:工程技术 4 区;

期刊影响因子:0.254

39.梁勇;赵昆;chen, yingchun;zhang, longjun;bennett, gareth j.;

AU:Liang, Yong; Zhao, Kun; Chen, Yingchun; Zhang, Longjun; Bennett, Gareth J.

TI:An Experimental Characterization on the Acoustic Performance of Forward/Rearward Retraction of a Nose Landing Gear

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000475592100001

SCI 分区:工程技术 4 区;

期刊影响因子:1.182

40. 刘成松;刘道新;张晓化;he, guangyu;徐星辰;奥妮;ma, amin;刘丹;  
AU:Liu, Chengsong; Liu, Daoxin; Zhang, Xiaohua; He, Guangyu; Xu, Xingchen; Ao, Ni; Ma, Amin; Liu, Dan  
TI:On the influence of ultrasonic surface rolling process on surface integrity and fatigue performance of Ti-6Al-4V alloy  
SO:SURFACE & COATINGS TECHNOLOGY  
WOS:000471083100004  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.906
41. 刘成松;刘道新;张晓化;奥妮;徐星辰;刘丹;杨晶;刘成松;刘道新;张晓化;奥妮;徐星辰;刘丹;杨晶;  
AU:Liu, Chengsong; Liu, Daoxin; Zhang, Xiaohua; Ao, Ni; Xu, Xingchen; Liu, Dan; Yang, Jing  
TI:Fretting fatigue characteristics of Ti-6Al-4V alloy with a gradient nanostructured surface layer induced by ultrasonic surface rolling process  
SO:INTERNATIONAL JOURNAL OF FATIGUE  
WOS:000472991200024  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.132
42. 刘敬一;张玉刚;宋笔锋;  
AU:Liu, Jingyi; Zhang, Yugang; Song, Bifeng  
TI:Reliability and maintenance modeling for competing failures with intermission considered  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART O-JOURNAL OF RISK AND RELIABILITY  
WOS:000482986300014  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.373
43. 刘伟;杨智春;王乐;郭宁;  
AU:Liu, Wei; Yang, Zhichun; Wang, Le; Guo, Ning  
TI:Boundary condition modelling and identification for cantilever-like structures using natural frequencies  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000473278800009  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.614
44. 鲁龙坤;王生楠;童光睿;  
AU:Lu, Longkun; Wang, Shengnan; Tong, Guangrui  
TI:Relationship between incremental J integral and crack tip opening angle in elastic plastic materials  
SO:EUROPEAN JOURNAL OF MECHANICS A-SOLIDS

WOS:000471361100032

SCI 分区:物理 2 区;

期刊影响因子:2.881

45. 屈峰;sun, di;白俊强;

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

TI:A new genuinely two-dimensional Riemann solver for multidimensional Euler and Navier-Stokes Equations

SO:COMPUTER PHYSICS COMMUNICATIONS

WOS:000474316900001

SCI 分区:物理 2 区;

期刊影响因子:3.748

46. 邵壮;严飞;周洲;祝小平;邵壮;严飞;周洲;祝小平;

AU:Shao, Zhuang; Yan, Fei; Zhou, Zhou; Zhu, Xiaoping

TI:Path Planning for Multi-UAV Formation Rendezvous Based on Distributed Cooperative Particle Swarm Optimization

SO:APPLIED SCIENCES-BASEL

WOS:000477031900040

SCI 分区:无

期刊影响因子:无

47. 申林杰;张玉刚;宋坤苓;宋笔锋;

AU:Shen, Linjie; Zhang, Yugang; Song, Kunling; Song, Bifeng

TI:Failure analysis of a lock mechanism with multiple dependent components based on two-phase degradation model

SO:ENGINEERING FAILURE ANALYSIS

WOS:000484364400085

SCI 分区:工程技术 3 区;

期刊影响因子:2.157

48. 石岩;lu, zhenzhou;

AU:Shi, Yan; Lu, Zhenzhou

TI:Dynamic reliability analysis model for structure with both random and interval uncertainties

SO:INTERNATIONAL JOURNAL OF MECHANICS AND MATERIALS IN DESIGN

WOS:000481787400006

SCI 分区:工程技术 3 区;

期刊影响因子:1.896

49. 石岩;lu, zhenzhou;

AU:Shi, Yan; Lu, Zhenzhou

TI:Dynamic reliability analysis for structure with temporal and spatial multi-parameter

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

WOS:000483568900007

SCI 分区:工程技术 4 区;

期刊影响因子:1.373

50.苏子星;wu, fuda;

AU:Su, Zixing; Wu, Fuda

TI:Simulation for laminate's Delamination under out-of-Plane Impact with Modification of Interface Friction Effect

SO:APPLIED COMPOSITE MATERIALS

WOS:000478013200014

SCI 分区:工程技术 4 区;

期刊影响因子:1.333

51.田旭;李杰;

AU:Tian, Xu; Li, Jie

TI:A novel improved fruit fly optimization algorithm for aerodynamic shape design optimization

SO:KNOWLEDGE-BASED SYSTEMS

WOS:000473839200006

SCI 分区:工程技术 2 区;

期刊影响因子:4.396

52.汪存显;索涛;gao hao-mai;薛璞;

AU:Wang Cun-xian; Suo Tao; Gao Hao-mai; Xue Pu

TI:Determination of constitutive parameters for predicting dynamic behavior and failure of riveted joint: Testing, modeling and validation

SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING

WOS:000478710200004

SCI 分区:工程技术 2 区;

期刊影响因子:3.344

53.汪存显;索涛;李玉龙;薛璞;汤忠斌;

AU:Wang, Cunxian; Suo, Tao; Li, Yulong; Xue, Pu; Tang, Zhongbin

TI:High-velocity impact responses of 2618 aluminum plates for engine containment systems under combined actions of projectile form and oblique angle

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000473278800007

SCI 分区:工程技术 4 区;

期刊影响因子:1.614

54.王栋;高伟峰;

AU:Wang, Dong; Gao, Weifeng

TI:Robust topology optimization under load position uncertainty

SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING

WOS:000482568200001



SCI 分区:工程技术 3 区;  
期刊影响因子:2.589

55.王宏伟;li, hongbin;张炜;左军毅;王和平;  
AU:Wang, Hongwei; Li, Hongbin; Zhang, Wei; Zuo, Junyi; Wang, Heping  
TI:Derivative-free Huber-Kalman smoothing based on alternating minimization  
SO:SIGNAL PROCESSING  
WOS:000474497700013  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.470

56.王少青;谢发勤;吴向清;ma, yong;杜昊暄;武刚;  
AU:Wang, Shaoqing; Xie, Faqin; Wu, Xiangqing; Ma, Yong; Du, Haoxuan; Wu, Gang  
TI:Cathodic plasma electrolytic deposition of ZrO<sub>2</sub>/YSZ doped Al<sub>2</sub>O<sub>3</sub> ceramic coating on TiAl alloy  
SO:CERAMICS INTERNATIONAL  
WOS:000483454200089  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.057

57.王振;索涛;sheikh, muhammad zakir;李玉龙;王翔;wang, yinmao;  
AU:Wang, Zhen; Suo, Tao; Sheikh, Muhammad Zakir; Li, Yulong; Wang, Xiang; Wang, Yinmao  
TI:Quasi-static and dynamic flexural behavior of annealed and chemically strengthened aluminosilicate glass with notch defects  
SO:JOURNAL OF NON-CRYSTALLINE SOLIDS  
WOS:000484644700030  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.488

58.邬晓敬;peng, xuhao;chen, weisheng;张伟伟;  
AU:Wu, Xiaojing; Peng, Xuhao; Chen, Weisheng; Zhang, Weiwei  
TI:A developed surrogate-based optimization framework combining HDMR-based modeling technique and TLBO algorithm for high-dimensional engineering problems  
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION  
WOS:000474488400015  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.876

59.吴振;马睿;chen wanji;  
AU:Wu Zhen; Ma Rui; Chen Wanji  
TI:A C-0 three-node triangular element based on preprocessing approach for thick sandwich plates  
SO:JOURNAL OF SANDWICH STRUCTURES & MATERIALS  
WOS:000481475800003  
SCI 分区:工程技术 2 区;

期刊影响因子:2.776

60.武斌;高超;liu, feng;谭学明;zheng, borui;

AU:Wu, Bin; Gao, Chao; Liu, Feng; Xue, Ming; Zheng, Borui

TI:Simulation of NACA0015 flow separation control by burst-mode plasma actuation

SO:PHYSICS OF PLASMAS

WOS:000474440600040

SCI 分区:物理 3 区;

期刊影响因子:1.941

61.谢松岩;张安;毕文豪;唐永川;

AU:Xie, Songyan; Zhang, An; Bi, Wenhao; Tang, Yongchuan

TI:Multi-UAV Mission Allocation under Constraint

SO:APPLIED SCIENCES-BASEL

WOS:000472641200012

SCI 分区:无

期刊影响因子:无

62.徐翱;shi, le;郝恒东;

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

TI:Lattice Boltzmann simulations of three-dimensional thermal convective flows at high Rayleigh number

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000479021600028

SCI 分区:工程技术 2 区;

期刊影响因子:3.891

63.徐立扬;lu, zhenzhou;li, luyi;石岩;

AU:Xu, Liyang; Lu, Zhenzhou; Li, Luyi; Shi, Yan

TI:Sensitivity analysis method for model with correlated inputs and multivariate output and its application to aircraft structure

SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING

WOS:000480605100017

SCI 分区:工程技术 2 区;

期刊影响因子:4.441

64.徐星辰;刘道新;张晓化;刘成松;刘丹;张文沧;

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

TI:Influence of ultrasonic rolling on surface integrity and corrosion fatigue behavior of 7B50-T7751 aluminum alloy

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000472991200023

SCI 分区:工程技术 2 区;

期刊影响因子:3.132

65. 徐艳龙;曹礼云;peng, pai;zhou, xiaoling;assouar, badreddine;杨智春;  
AU: Xu, Yanlong; Cao, Liyun; Peng, Pai; Zhou, Xiaoling; Assouar, Badreddine; Yang, Zhichun  
TI: Beam splitting of flexural waves with a coding meta-slab  
SO: APPLIED PHYSICS EXPRESS  
WOS: 000481702700001  
SCI 分区: 物理 2 区;  
期刊影响因子: 2.555
66. 叶坤;叶正寅;feng, zhenghao;pan, yekai;王刚;  
AU: Ye, Kun; Ye, Zhengyin; Feng, Zhenghao; Pan, Yekai; Wang, Gang  
TI: Numerical investigation on the aerothermoelastic deformation of the hypersonic wing  
SO: ACTA ASTRONAUTICA  
WOS: 000472695500009  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.227
67. 员婉莹;lu zhenzhou;冯凯旋;li luyi;  
AU: Yun Wanying; Lu Zhenzhou; Feng Kaixuan; Li Luyi  
TI: An elaborate algorithm for analyzing the Borgonovo moment-independent sensitivity by replacing the probability density function estimation with the probability estimation  
SO: RELIABILITY ENGINEERING & SYSTEM SAFETY  
WOS: 000474493000009  
SCI 分区: 管理科学 2 区;  
期刊影响因子: 4.139
68. 袁康博;郭伟国;李鹏辉;张扬;li, xiaolong;lin, xin;  
AU: Yuan, Kangbo; Guo, Weiguo; Li, Penghui; Zhang, Yang; Li, Xiaolong; Lin, Xin  
TI: Thermomechanical behavior of laser metal deposited Inconel 718 superalloy over a wide range of temperature and strain rate: Testing and constitutive modeling  
SO: MECHANICS OF MATERIALS  
WOS: 000473838800002  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.697
69. 张安;杨盼;周鼎;  
AU: Zhang, An; Yang, Pan; Zhou, Ding  
TI: Event-triggered finite-time consensus control under uncertain disturbances with fully continuous communication and chattering free  
SO: TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL  
WOS: 000481014300001  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.579

70.张驰;薛璞;罗宇波;

AU:Zhang, Chi; Xue, Pu; Luo, Yubo

TI:Flexible polypyrrole-coated conductive fabric sensor for large deformation measurement

SO:INTERNATIONAL JOURNAL OF CLOTHING SCIENCE AND TECHNOLOGY

WOS:000483668900002

SCI 分区:工程技术 4 区;

期刊影响因子:0.569

71.张航;宋笔锋;王海峰;宣建林;

AU:Zhang, Hang; Song, Bifeng; Wang, Haifeng; Xuan, Jianlin

TI:A method for evaluating the wind disturbance rejection capability of a hybrid UAV in the quadrotor mode

SO:INTERNATIONAL JOURNAL OF MICRO AIR VEHICLES

WOS:000480730800001

SCI 分区:工程技术 4 区;

期刊影响因子:0.854

72.张睿文;宋笔锋;裴扬;郟奇佳;

AU:Zhang Ruiwen; Song Bifeng; Pei Yang; Yun Qijia

TI:Improved method for subsystems performance trade-off in system-of-systems oriented design of UAV swarms

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000482618300010

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

73.张森;李华星;席德科;

AU:Zhang, Sen; Li, Huaxing; Xi, Deke

TI:Investigation of the Integrated Model of Side Chamber, Wear-Rings Clearance, and Balancing Holes for Centrifugal Pumps

SO:JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME

WOS:000484559300002

SCI 分区:工程技术 4 区;

期刊影响因子:1.915

74.张晓博;lyu, zhenzhou;冯凯旋;凌春燕;

AU:Zhang, Xiaobo; Lyu, Zhenzhou; Feng, Kaixuan; Ling, Chunyan

TI:An efficient algorithm for calculating Profust failure probability

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000477964600008

SCI 分区:工程技术 4 区;

期刊影响因子:1.614

75.张绎典;huang, jiangtao;高正红;王超;shu, bowen;

AU:Zhang, Yidian; Huang, Jiangtao; Gao, Zhenghong; Wang, Chao; Shu, Bowen  
TI:Inverse design of low boom configurations using proper orthogonal decomposition and augmented Burgers equation  
SO:CHINESE JOURNAL OF AERONAUTICS  
WOS:000473278800003  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.614

76.赵欢;高正红;xu, fang;张绎典;huang, jiangtao;  
AU:Zhao, Huan; Gao, Zhenghong; Xu, Fang; Zhang, Yidian; Huang, Jiangtao  
TI:An efficient adaptive forward-backward selection method for sparse polynomial chaos expansion  
SO:COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING  
WOS:000480605100020  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.441

77.周鼎;zhaoh, xianhang;李柄锦;侯乃丹;马自豪;孙天赋;侯兵;李玉龙;  
AU:Zhou, Ding; Zhao, Xianhang; Li, Bingjin; Hou, Naidan; Ma, Zihao; Sun, Tianfu; Hou, Bing; Li, Yulong  
TI:Shear-band-to-crack transition in bulk metallic glasses under quasi-static and dynamic shearing  
SO:JOURNAL OF NON-CRYSTALLINE SOLIDS  
WOS:000484644700035  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.488

78.周俊杰;wen, pihua;王生楠;  
AU:Zhou, Junjie; Wen, Pihua; Wang, Shengnan  
TI:Finite element analysis of a modified progressive damage model for composite laminates under low-velocity impact  
SO:COMPOSITE STRUCTURES  
WOS:000480330400029  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.101

79.周易成;lu, zhenzhou;成凯;  
AU:Zhou, Yicheng; Lu, Zhenzhou; Cheng, Kai  
TI:A new surrogate modeling method combining polynomial chaos expansion and Gaussian kernel in a sparse Bayesian learning framework  
SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING  
WOS:000476079900001  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.589

80.周易成;lu, zhenzhou;成凯;石岩;

AU:Zhou, Yicheng; Lu, Zhenzhou; Cheng, Kai; Shi, Yan

TI:An expanded sparse Bayesian learning method for polynomial chaos expansion

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000471361600011

SCI 分区:工程技术 2 区;

期刊影响因子:4.370

81.周易成;lu, zhenzhou;肖思男;员婉莹;

AU:Zhou, Yicheng; Lu, Zhenzhou; Xiao, Sinan; Yun, Wanying

TI:Distance correlation-based method for global sensitivity analysis of models with dependent inputs

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000480601400020

SCI 分区:工程技术 3 区;

期刊影响因子:2.876

82.朱亚军;liu, chang;钟诚文;徐昆;

AU:Zhu, Yajun; Liu, Chang; Zhong, Chengwen; Xu, Kun

TI:Unified gas-kinetic wave-particle methods. II. Multiscale simulation on unstructured mesh

SO:PHYSICS OF FLUIDS

WOS:000474440800043

SCI 分区:物理 3 区;

期刊影响因子:2.279

83.庄新臣;喻天翔;申林杰;

AU:Zhuang, Xincheng; Yu, Tianxiang; Shen, Linjie

TI:On capacity evaluation for multi-state weighted k-out-of-n system

SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION

WOS:000475502500013

SCI 分区:数学 4 区;

期刊影响因子:0.501

### 航天学院(65 篇)

1.bu, xiangwei;lei, humin;gao, yupeng;

AU:Bu, Xiangwei; Lei, Humin; Gao, Yupeng

TI:Robust tracking control of hypersonic flight vehicles: A continuous model-free control approach

SO:ACTA ASTRONAUTICA

WOS:000473374700022

SCI 分区:工程技术 3 区;

期刊影响因子:2.227

2.xi, kun;李江;郭梦飞;刘洋;

AU:Xi, Kun; Li, Jiang; Guo, Mengfei; Liu, Yang

TI:Redeposition and densification of pyrolysis products of polymer composites in char layer

SO:POLYMER DEGRADATION AND STABILITY

WOS:000480377900024

SCI 分区:化学 3 区;

期刊影响因子:3.193

3.安健;何国强;秦飞;魏祥庚;刘冰;

AU:An, Jian; He, Guoqiang; Qin, Fei; Wei, Xianggeng; Liu, Bing

TI:Dynamic adaptive chemistry with mechanisms tabulation and in situ adaptive tabulation (ISAT) for computationally efficient modeling of turbulent combustion

SO:COMBUSTION AND FLAME

WOS:000480510500039

SCI 分区:工程技术 2 区;

期刊影响因子:4.494

4.陈浩岚;周军;周敏;赵斌;

AU:Chen, Haolan; Zhou, Jun; Zhou, Min; Zhao, Bin

TI:Nussbaum gain adaptive control scheme for moving mass reentry hypersonic vehicle with actuator saturation

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000478712900029

SCI 分区:工程技术 3 区;

期刊影响因子:2.228

5.陈书文;an, ting;gao, yi;lyu, jie-yao;唐得云;zhang, xue-xue;zhaoh, fengqi;严启龙;

AU:Chen, Shuwen; An, Ting; Gao, Yi; Lyu, Jie-Yao; Tang, De-Yun; Zhang, Xue-Xue; Zhao, Fengqi; Yan, Qi-Long

TI:Gaseous Products Evolution Analyses for Catalytic Decomposition of AP by Graphene-Based Additives

SO:NANOMATERIALS

WOS:000479007900143

SCI 分区:工程技术 2 区;

期刊影响因子:3.504

6.程锋;唐硕;张栋;李易;

AU:Cheng, Feng; Tang, Shuo; Zhang, Dong; Li, Yi

TI:Quasi-One-Dimensional Modeling and Analysis of RBCC Dual-Mode Scramjet Engine

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000477662600007

SCI 分区:工程技术 4 区;

期刊影响因子:0.425

7.杜飞;徐超;张杰;

AU:Du, Fei; Xu, Chao; Zhang, Jie

TI:A bolt preload monitoring method based on the refocusing capability of virtual time reversal

SO:STRUCTURAL CONTROL & HEALTH MONITORING

WOS:000475558000003

SCI 分区:工程技术 3 区;

期刊影响因子:3.622

8.冯振欣;郭建国;周军;

AU:Feng, Zhenxin; Guo, Jianguo; Zhou, Jun

TI:A novel guaranteed tracking performance control for reentry vehicle with actuator constraints and uncertainties

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

WOS:000483664300018

SCI 分区:工程技术 4 区;

期刊影响因子:1.579

9.苟建军;常越;yan, zheng-wei;陈兵;龚春林;

AU:Gou, Jian-Jun; Chang, Yue; Yan, Zheng-Wei; Chen, Bing; Gong, Chun-Lin

TI:The design of thermal management system for hypersonic launch vehicles based on active cooling networks

SO:APPLIED THERMAL ENGINEERING

WOS:000475999100089

SCI 分区:工程技术 2 区;

期刊影响因子:3.771

10.郭行;符文星;付斌;陈康;闫杰;

AU:Guo, Hang; Fu, Wen-xing; Fu, Bin; Chen, Kang; Yan, Jie

TI:Suboptimal trajectory programming for unmanned aerial vehicles with dynamic obstacle avoidance

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

WOS:000476553500026

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

11.郭建国;李逸斐;周军;

AU:Guo, Jianguo; Li, Yifei; Zhou, Jun

TI:An observer-based continuous adaptive sliding mode guidance against chattering for homing missiles

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

WOS:000473454600003

SCI 分区:工程技术 4 区;

期刊影响因子:1.579



12. 郭耀华;周军;刘莹莹;  
AU:Guo, Yaohua; Zhou, Jun; Liu, Yingying  
TI:Distributed RISE control for spacecraft formation reconfiguration with collision avoidance  
SO:JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS  
WOS:000471259400018  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.576

13. 黄攀峰;鲁迎波;wang, ming;孟中杰;张夷斋;张帆;  
AU:Huang, Panfeng; Lu, Yingbo; Wang, Ming; Meng, Zhongjie; Zhang, Yizhai; Zhang, Fan  
TI:Postcapture Attitude Takeover Control of a Partially Failed Spacecraft With Parametric Uncertainties  
SO:IEEE TRANSACTIONS ON AUTOMATION SCIENCE AND ENGINEERING  
WOS:000473648800033  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.667

14. 贾程;孟中杰;黄攀峰;  
AU:Jia, Cheng; Meng, Zhongjie; Huang, Panfeng  
TI:Attitude control for tethered towing debris under actuators and dynamics uncertainty  
SO:ADVANCES IN SPACE RESEARCH  
WOS:000482517100007  
SCI 分区:地学天文 4 区;  
期刊影响因子:1.529

15. 靳锴;geller, david;罗建军;  
AU:Jin, Kai; Geller, David; Luo, Jianjun  
TI:Development and Validation of Linear Covariance Analysis Tool for Atmospheric Entry  
SO:JOURNAL OF SPACECRAFT AND ROCKETS  
WOS:000476589100021  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.116

16. 梁腾飞;李琪;  
AU:Liang, Tengfei; Li, Qi  
TI:Accurate modeling of Knudsen diffusion in nanopores using a physical-based boundary model  
SO:JOURNAL OF APPLIED PHYSICS  
WOS:000483884600043  
SCI 分区:物理 3 区;  
期刊影响因子:2.176

17. 鲁迎波;黄攀峰;孟中杰;

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

TI:Adaptive anti-windup control of post-capture combination via tethered space robot

SO:ADVANCES IN SPACE RESEARCH

WOS:000474677800004

SCI 分区:地学天文 4 区;

期刊影响因子:1.529

18. 鹿振宇;黄攀峰;程瑞洲;刘正雄;孟中杰;

AU:Lu, Zhenyu; Huang, Panfeng; Cheng, Ruizhou; Liu, Zhengxiong; Meng, Zhongjie

TI:Adaptive Robust Control for Bimanual Cooperative Contact Teleoperation with Relative Jacobian Matrix

SO:JOURNAL OF INTELLIGENT & ROBOTIC SYSTEMS

WOS:000475763400004

SCI 分区:工程技术 4 区;

期刊影响因子:1.583

19. 鹿振宇;黄攀峰;刘正雄;陈海飞;鹿振宇;黄攀峰;刘正雄;陈海飞;

AU:Lu, Zhenyu; Huang, Panfeng; Liu, Zhengxiong; Chen, Haifei

TI:Fuzzy-Observer-Based Hybrid Force/Position Control Design for a Multiple-Sampling-Rate Bimanual Teleoperation System

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000473644200005

SCI 分区:工程技术 1 区;

期刊影响因子:8.415

20. 马世超;王亮;宁昕;岳晓乐;徐伟;

AU:Ma, Shichao; Wang, Liang; Ning, Xin; Yue, Xiaole; Xu, Wei

TI:Probabilistic responses of three-dimensional stochastic vibro-impact systems

SO:CHAOS SOLITONS & FRACTALS

WOS:000483418000030

SCI 分区:物理 3 区;

期刊影响因子:2.213

21. 马晓川;杜昊昱;陈康;付斌;闫杰;

AU:Ma, Xiaochuan; Du, Haoyu; Chen, Kang; Fu, Bin; Yan, Jie

TI:Rapid Altitude Tracking for Air-Breathing Hypersonic Vehicle With Limited Angle of Attack

SO:IEEE ACCESS

WOS:000484309100001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

22. 泮斌峰;马洋洋;ni, yang;

AU:Pan, Bin; Ma, Yangyang; Ni, Yang

TI:A new fractional homotopy method for solving nonlinear optimal control problems

SO:ACTA ASTRONAUTICA

WOS:000473374700002

SCI 分区:工程技术 3 区;

期刊影响因子:2.227

23.任子君;符文星;li, yongze;闫斌斌;朱苏朋;闫杰;

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

TI:Enhanced Attitude Control of Unmanned Aerial Vehicles Based on Virtual Angular Accelerometer

SO:IEEE ACCESS

WOS:000481692400055

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

24.史格非;朱战霞;zhu, zheng h.;

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

TI:Dynamics and control of tethered multi-satellites in elliptic orbits

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000478712900004

SCI 分区:工程技术 3 区;

期刊影响因子:2.228

25.万文娅;孙冲;袁建平;

AU:Wan, Wenya; Sun, Chong; Yuan, Jianping

TI:The caging configuration design and optimization for planar moving objects using multi-fingered mechanism

SO:ADVANCED ROBOTICS

WOS:000474244600001

SCI 分区:工程技术 4 区;

期刊影响因子:0.961

26.王建军;hu xueyao;yuan kangbo;meng weihua;li penghui;

AU:Wang Jianjun; Hu Xueyao; Yuan Kangbo; Meng Weihua; Li Penghui

TI:Impact resistance prediction of superalloy honeycomb using modified Johnson-Cook constitutive model and fracture criterion

SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING

WOS:000472693500006

SCI 分区:工程技术 2 区;

期刊影响因子:3.344

27.王绥安;李元晨;谢宗蕙;

AU:Wang, Suian; Li, Yuanchen; Xie, Zonghong

TI:Free vibration analysis of adhesively bonded lap joints through layerwise finite element

SO:COMPOSITE STRUCTURES

WOS:000473320600040

SCI 分区:工程技术 2 区;

期刊影响因子:4.101

28.王绥安;谢宗蕙;li, xiang;

AU:Wang, Suian; Xie, Zonghong; Li, Xiang

TI:On adhesively bonded stepped-scarf joint: an analytical model and its validation

SO:MECHANICS OF ADVANCED MATERIALS AND STRUCTURES

WOS:000475164700001

SCI 分区:工程技术 3 区;

期刊影响因子:2.645

29.王绥安;谢宗蕙;li, xiang;

AU:Wang, Suian; Xie, Zonghong; Li, Xiang

TI:A modified analytical model for stress analysis of adhesively bonded stepped-lap joints under tensile load

SO:EUROPEAN JOURNAL OF MECHANICS A-SOLIDS

WOS:000482507100006

SCI 分区:物理 2 区;

期刊影响因子:2.881

30.王晓田;张凯;李少毅;hu, yangguang;闫杰;

AU:Wang, Xiaotian; Zhang, Kai; Li, Shaoyi; Hu, Yangguang; Yan, Jie

TI:An Optimal Long-Term Aerial Infrared Object Tracking Algorithm With Re-Detection

SO:IEEE ACCESS

WOS:000483022100077

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

31.王晓田;张凯;闫杰;

AU:Wang Xiaotian; Zhang Kai; Yan Jie

TI:Complexity estimation of image sequence for automatic target track

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000482618300005

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

32.王晓柱;yin, jianfei;张凯;李少毅;闫杰;

AU:Wang, Xiaozhu; Yin, Jianfei; Zhang, Kai; Li, Shaoyi; Yan, Jie

TI:Infrared Weak-Small Targets Fusion Based on Latent Low-Rank Representation and DWT

SO:IEEE ACCESS

WOS:000484306800001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

33. 王晓柱; yin, jianfei; 张凯; 闫杰;  
AU: Wang, Xiaozhu; Yin, Jianfei; Zhang, Kai; Yan, Jie  
TI: Research on dispersion phenomenon of infrared imaging system based on black body  
SO: OPTIK  
WOS: 000476692600054  
SCI 分区: 物理 4 区;  
期刊影响因子: 1.191
34. 王鑫; 闫杰; zhang yerong;  
AU: Wang Xin; Yan Jie; Zhang Yerong  
TI: Exploring research on high-speed vehicle attitude control with plasma virtual flap manipulation  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
WOS: 000476553500010  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.038
35. 魏才盛; 罗建军; 代洪华; duan, guangren;  
AU: Wei, Caisheng; Luo, Jianjun; Dai, Honghua; Duan, Guangren  
TI: Learning-Based Adaptive Attitude Control of Spacecraft Formation With Guaranteed Prescribed Performance  
SO: IEEE TRANSACTIONS ON CYBERNETICS  
WOS: 000476811000015  
SCI 分区: 工程技术 1 区;  
期刊影响因子: 8.803
36. 魏锦源; 袁建平; 王铮;  
AU: Wei, Jinyuan; Yuan, Jianping; Wang, Zheng  
TI: Adaptive multivariable generalized super-twisting algorithm based robust coordinated control for a space robot subjected to coupled uncertainties  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
WOS: 000473204900012  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.038
37. 谢丹; 徐敏; 代洪华;  
AU: Xie, Dan; Xu, Min; Dai, Honghua  
TI: Effects of damage parametric changes on the aeroelastic behaviors of a damaged panel  
SO: NONLINEAR DYNAMICS  
WOS: 000479263300009  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 4.339

38. 徐超;wu, guannan;杜飞;zhu, weidong;mahdavi, s. h.;  
AU: Xu, Chao; Wu, Guannan; Du, Fei; Zhu, Weidong; Mahdavi, S. H.  
TI: A Modified Time Reversal Method for Guided Wave Based Bolt Loosening Monitoring in a Lap Joint  
SO: JOURNAL OF NONDESTRUCTIVE EVALUATION  
WOS: 000483473800001  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.690
39. 徐超;鱼则行;杜飞;  
AU: Xu, Chao; Yu, Ze-Xing; Du, Fei  
TI: Dynamic analysis of a thick hollow cylinder made of two-dimensional functionally graded material using time-domain spectral element method  
SO: MECHANICS OF ADVANCED MATERIALS AND STRUCTURES  
WOS: 000481814300002  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.645
40. 徐冠宇;敖文;金秉宁;刘佩进;  
AU: Xu, Guanyu; Ao, Wen; Jin, Bingning; Liu, Peijin  
TI: Flame Dynamics of AP/HTPB Composite Propellant in Unsteady Rocket Motor Based on Multilayer Sandwich Model  
SO: JOURNAL OF AEROSPACE ENGINEERING  
WOS: 000475509500006  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.296
41. 许红羊;凡永华;李权成;王凡;闫杰;  
AU: Xu, Hongyang; Fan, Yonghua; Li, Quancheng; Wang, Fan; Yan, Jie  
TI: Prediction-Based Adaptive Sliding Mode Control for Remotely Piloted System With Time Delay and Parameter Uncertainty  
SO: IEEE ACCESS  
WOS: 000475928200001  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 3.557
42. 闫斌斌;li, yong;戴沛;liu, shuangxi;  
AU: Yan, Binbin; Li, Yong; Dai, Pei; Liu, Shuangxi  
TI: Aerodynamic Analysis, Dynamic Modeling, and Control of a Morphing Aircraft  
SO: JOURNAL OF AEROSPACE ENGINEERING  
WOS: 000475509500019  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.296

43. 闫斌斌;刘瑞帆;戴沛;邢慕增;liu, shuangxi;

AU:Yan, Binbin; Liu, Ruifan; Dai, Pei; Xing, Muzeng; Liu, Shuangxi

TI:A Rapid Penetration Trajectory Optimization Method for Hypersonic Vehicles

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000476754300001

SCI 分区:工程技术 4 区;

期刊影响因子:1.182

44. 严飞;zhu, xiaoping;周洲;褚晶;

AU:Yan, Fei; Zhu, Xiaoping; Zhou, Zhou; Chu, Jing

TI:A Hierarchical Mission Planning Method for Simultaneous Arrival of Multi-UAV Coalition

SO:APPLIED SCIENCES-BASEL

WOS:000473748100021

SCI 分区:无

期刊影响因子:无

45. 严启龙 ;yang, zhijian;zhang, xue-xue;lyu, jie-yao; 何伟 ;huang, shi; 刘佩进 ;zhang, chaoyang;zhang, qing-hua;何国强;nie, fu-de;

AU:Yan, Qi-Long; Yang, Zhijian; Zhang, Xue-Xue; Lyu, Jie-Yao; He, Wei; Huang, Shi; Liu, Pei-Jin; Zhang, Chaoyang; Zhang, Qing-Hua; He, Guo-Qiang; Nie, Fu-De

TI:High density assembly of energetic molecules under the constraint of defected 2D materials

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000477988200011

SCI 分区:工程技术 1 区;

期刊影响因子:9.931

46. 杨伟奇;谷小军;emerson, david r.;zhang, yonghao;唐硕;

AU:Yang, Weiqi; Gu, Xiao-Jun; Emerson, David R.; Zhang, Yonghao; Tang, Shuo

TI:Modelling Thermally Induced Non-Equilibrium Gas Flows by Coupling Kinetic and Extended Thermodynamic Methods

SO:ENTROPY

WOS:000483732700027

SCI 分区:无

期刊影响因子:无

47. 杨伟奇;唐硕;yang, hui;

AU:Yang, Weiqi; Tang, Shuo; Yang, Hui

TI:Analysis of the Moment Method and the Discrete Velocity Method in Modeling Non-Equilibrium Rarefied Gas Flows: A Comparative Study

SO:APPLIED SCIENCES-BASEL

WOS:000477031900152

SCI 分区:无

期刊影响因子:无

48.张大羽;罗建军;

AU:Zhang, Dayu; Luo, Jianjun

TI:A comparative study of geometrical curvature expressions for the large displacement analysis of spatial absolute nodal coordinate formulation Euler-Bernoulli beam motion

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART K-JOURNAL OF MULTI-BODY DYNAMICS

WOS:000482453400010

SCI 分区:工程技术 4 区;

期刊影响因子:1.288

49.张军华;袁建平;王伟;王姣;

AU:Zhang, Junhua; Yuan, Jianping; Wang, Wei; Wang, Jiao

TI:Reachable domain of spacecraft with a single normal impulse

SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS:000481468700007

SCI 分区:工程技术 4 区;

期刊影响因子:0.753

50.张凯;yang, ke;li, shady;jing, dishan;chen, hai-bao;

AU:Zhang, Kai; Yang, Ke; Li, Shady; Jing, Dishan; Chen, Hai-Bao

TI:ANN-Based Outlier Detection for Wireless Sensor Networks in Smart Buildings

SO:IEEE ACCESS

WOS:000478961900044

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

51.张凯;yang, ke;李少毅;chen, hai-bao;

AU:Zhang, Kai; Yang, Ke; Li, Shaoyi; Chen, Hai-Bao

TI:A Difference-Based Local Contrast Method for Infrared Small Target Detection Under Complex Background

SO:IEEE ACCESS

WOS:000481972100010

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

52.张坤;李新国;

AU:Zhang, Kun; Li, Xinguo

TI:Infrared small dim target detection based on region proposal

SO:OPTIK

WOS:000474672600122

SCI 分区:物理 4 区;

期刊影响因子:1.191



- 53.张坤;马骁;李新国;  
AU:Zhang Kun; Ma Xiao; Li Xinguo  
TI:Shape Matching Based on Multi-Scale Invariant Features  
SO:IEEE ACCESS  
WOS:000484230200005  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
- 54.张鹏;yuan, yuan;guo, lei;liu, huaping;张鹏;yuan, yuan;guo, lei;liu, huaping;  
AU:Zhang, Peng; Yuan, Yuan; Guo, Lei; Liu, Huaping  
TI:Near-Optimal Control for Time-Varying Linear Discrete Systems With Additive Nonlinearities and Random Gains  
SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL  
WOS:000473489700029  
SCI 分区:工程技术 2 区;  
期刊影响因子:5.007
- 55.张鹏;yuan, yuan;yang, hongjiu;liu, huaping;  
AU:Zhang, Peng; Yuan, Yuan; Yang, Hongjiu; Liu, Huaping  
TI:Near-Nash Equilibrium Control Strategy for Discrete-Time Nonlinear Systems With Round-Robin Protocol  
SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS  
WOS:000476787300019  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.982
- 56.张夷斋;黄攀峰;song, kehao;孟中杰;  
AU:Zhang, Yizhai; Huang, Panfeng; Song, Kehao; Meng, Zhongjie  
TI:An Angles-Only Navigation and Control Scheme for Noncooperative Rendezvous Operations  
SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS  
WOS:000474570200031  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.050
- 57.张夷斋;王文卉;黄攀峰;jiang, zainan;  
AU:Zhang, Yizhai; Wang, Wenhui; Huang, Panfeng; Jiang, Zainan  
TI:Monocular Vision-based Sense and Avoid of UAV Using Nonlinear Model Predictive Control  
SO:ROBOTICA  
WOS:000478950600007  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.177
- 58.张云伟;龚春林;方海;粟华;李春娜;da ronch, andrea;  
AU:Zhang, Yunwei; Gong, Chunlin; Fang, Hai; Su, Hua; Li, Chunna; Da Ronch, Andrea

TI:An efficient space division-based width optimization method for RBF network using fuzzy clustering algorithms

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000474488400005

SCI 分区:工程技术 3 区;

期刊影响因子:2.876

59.赵素平;siciliano, bruno;朱战霞;gutierrez-giles, alejandro;罗建军;

AU:Zhao, Suping; Siciliano, Bruno; Zhu, Zhanxia; Gutierrez-Giles, Alejandro; Luo, Jianjun

TI:MULTI-WAYPOINT-BASED PATH PLANNING FOR FREE-FLOATING SPACE ROBOTS

SO:INTERNATIONAL JOURNAL OF ROBOTICS & AUTOMATION

WOS:000483927100001

SCI 分区:工程技术 4 区;

期刊影响因子:1.065

60.赵素平;朱战霞;罗建军;

AU:Zhao, Suping; Zhu, Zhanxia; Luo, Jianjun

TI:Multitask-Based Trajectory Planning for Redundant Space Robotics Using Improved Genetic Algorithm

SO:APPLIED SCIENCES-BASEL

WOS:000472641200054

SCI 分区:无

期刊影响因子:无

61.周大明;al-durra, ahmed;张科;ravey, alexandre;gao, fei;

AU:Zhou, Daming; Al-Durra, Ahmed; Zhang, Ke; Ravey, Alexandre; Gao, Fei

TI:A Robust Prognostic Indicator for Renewable Energy Technologies: A Novel Error Correction Grey Prediction Model

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000480309400020

SCI 分区:工程技术 1 区;

期刊影响因子:7.050

62.周嘉星;王志刚;李伟;刘磊;deng, yifan;zhaoh, qiang;

AU:Zhou, Jiaying; Wang, Zhigang; Li, Wei; Liu, Lei; Deng, Yifan; Zhao, Qiang

TI:Modeling and Pointing Performance Analysis of Disturbance-Free-Payload System With Flexible Umbilical Connection

SO:IEEE ACCESS

WOS:000482000200003

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

63.周军;郭耀华;li, gongjun;zhang, jun;

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

TI:Event-Triggered Control for Nonlinear Uncertain Second-Order Multi-Agent Formation With Collision Avoidance

SO:IEEE ACCESS

WOS:000480658000006

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

64.周军;王琼;程承;

AU:Jun, Zhou; Qiong, Wang; Cheng, Cheng

TI:Geomagnetic gradient bionic navigation based on the parallel approaching method

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

WOS:000473204900003

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

65.周逸群;罗建军;王明明;

AU:Zhou, Yiqun; Luo, Jianjun; Wang, Mingming

TI:Dynamic coupling analysis of multi-arm space robot

SO:ACTA ASTRONAUTICA

WOS:000472695500058

SCI 分区:工程技术 3 区;

期刊影响因子:2.227

### 航海学院(57 篇)

1.ali, wasiq;李亚安;

AU:Ali, Wasiq; Li, Yaan

TI:Design of Nature Inspired Computing Approach for Estimation of Channel Coefficients in MIMO Networks

SO:WIRELESS PERSONAL COMMUNICATIONS

WOS:000478898200028

SCI 分区:工程技术 4 区;

期刊影响因子:1.200

2.dong, pengcheng;贾渝欣;谢公南;ni, meng;

AU:Dong, Pengcheng; Jia, Yuxin; Xie, Gongnan; Ni, Meng

TI:The energy performance improvement of a PEM fuel cell with various chaotic flowing channels

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000477014400025

SCI 分区:工程技术 2 区;

期刊影响因子:3.009

3.huang, xiao;胡海豹;zhang, a-man;chen, guo-qing;  
AU:Huang, Xiao; Hu, Haibao; Zhang, A-Man; Chen, Guo-Qing  
TI:Simulation of the early stage water flooding through an opening using boundary element method  
SO:OCEAN ENGINEERING  
WOS:000483626500019  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.214

4.li, weijia;申晓红;李亚安;  
AU:Li, Weijia; Shen, Xiaohong; Li, Yaan  
TI:A Comparative Study of Multiscale Sample Entropy and Hierarchical Entropy and Its Application in Feature Extraction for Ship-Radiated Noise  
SO:ENTROPY  
WOS:000483732700094  
SCI 分区:无  
期刊影响因子:无

5.li, zhaoxi;李亚安;zhang, kai;  
AU:Li, Zhaoxi; Li, Yaan; Zhang, Kai  
TI:A Feature Extraction Method of Ship-Radiated Noise Based on Fluctuation-Based Dispersion Entropy and Intrinsic Time-Scale Decomposition  
SO:ENTROPY  
WOS:000478585200081  
SCI 分区:物理 3 区;  
期刊影响因子:2.305

6.mashhadi, syeda h. h.;jiao, yong-chang;陈景东;  
AU:Mashhadi, Syeda H. H.; Jiao, Yong-Chang; Chen, Jingdong  
TI:Broadbeam Cylindrical Dielectric Resonator Antenna  
SO:IEEE ACCESS  
WOS:000484306100012  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

7.ou, huanyu;胡欲立;毛昭勇;李玉凯;  
AU:Ou, Huanyu; Hu, Yuli; Mao, Zhaoyong; Li, Yukai  
TI:A Method for Reducing Cogging Torque of Integrated Propulsion Motor  
SO:JOURNAL OF MARINE SCIENCE AND ENGINEERING  
WOS:000478581900035  
SCI 分区:无  
期刊影响因子:无

8.wang, yangyundou;严胜刚;kuebel, david;visser, taco d.;

AU:Wang, Yangyundou; Yan, Shenggang; Kuebel, David; Visser, Taco D.

TI:Generalized Hanbury Brown-Twiss effect and Stokes scintillations in the focal plane of a lens

SO:PHYSICAL REVIEW A

WOS:000480685100004

SCI 分区:物理 2 区;

期刊影响因子:2.909

9.wang, yangyundou; 严胜刚; li, xiaofei; liu, xianlong; cai, yangjian; agrawal, govind p.; visser, taco d.;

AU:Wang, Yangyundou; Yan, Shenggang; Li, Xiaofei; Liu, Xianlong; Cai, Yangjian; Agrawal, Govind P.; Visser, Taco D.

TI:Fraunhofer diffraction and the state of polarization of partially coherent electromagnetic beams

SO:OPTICS LETTERS

WOS:000473320900037

SCI 分区:物理 2 区;

期刊影响因子:3.589

10.zhang, xinhu; guedes soares, c.;

AU:Zhang, Xinqu; Guedes Soares, C.

TI:Lateral buckling analysis of subsea pipelines on nonlinear foundation

SO:OCEAN ENGINEERING

WOS:000483626500020

SCI 分区:工程技术 3 区;

期刊影响因子:2.214

11.zho, xingyue; 杨坤德; 段睿;

AU:Zho, Xingyue; Yang, Kunde; Duan, Rui

TI:Deep Learning Based on Striation Images for Underwater and Surface Target Classification

SO:IEEE SIGNAL PROCESSING LETTERS

WOS:000480361000005

SCI 分区:工程技术 3 区;

期刊影响因子:2.813

12.曹然; 杨坤德; 马远良; 杨秋龙; shi, yang;

AU:Cao, Ran; Yang, Kunde; Ma, Yuanliang; Yang, Qiulong; Shi, Yang

TI:Passive broadband source localization based on a Riemannian distance with a short vertical array in the deep ocean

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

WOS:000474603700018

SCI 分区:物理 3 区;

期刊影响因子:1.605

13.常娟; 申晓红; 白卫岗; 赵瑞琴; zhang, bin;

AU:Chang, Juan; Shen, Xiaohong; Bai, Weigang; Zhao, Ruiqin; Zhang, Bin

TI:Hierarchy Graph Based Barrier Coverage Strategy with a Minimum Number of Sensors for Underwater Sensor Networks

SO:SENSORS

WOS:000472133300124

SCI 分区:工程技术 3 区;

期刊影响因子:2.475

14.朝黎明;潘光;张栋;闫国鑫;

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

TI:On the thrust generation and wake structures of two travelling-wavy foils

SO:OCEAN ENGINEERING

WOS:000479025700012

SCI 分区:工程技术 3 区;

期刊影响因子:2.214

15.陈哲;李亚安;cao, renjie;ali, wasiq;蔚婧;liang, hongtao;

AU:Chen, Zhe; Li, Yaan; Cao, Renjie; Ali, Wasiq; Yu, Jing; Liang, Hongtao

TI:A New Feature Extraction Method for Ship-Radiated Noise Based on Improved CEEMDAN, Normalized Mutual Information and Multiscale Improved Permutation Entropy

SO:ENTROPY

WOS:000475304200085

SCI 分区:物理 3 区;

期刊影响因子:2.305

16.党志高;毛昭勇;田文龙;

AU:Dang, Zhigao; Mao, Zhaoyong; Tian, Wenlong

TI:Reduction of Hydrodynamic Noise of 3D Hydrofoil with Spanwise Microgrooved Surfaces Inspired by Sharkskin

SO:JOURNAL OF MARINE SCIENCE AND ENGINEERING

WOS:000470965000016

SCI 分区:无

期刊影响因子:无

17.邓翔宇;王惠刚;刘星;

AU:Deng, Xiangyu; Wang, Huigang; Liu, Xing

TI:Underwater Image Enhancement Based on Removing Light Source Color and Dehazing

SO:IEEE ACCESS

WOS:000483022100075

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

18.董海涛;王海燕;申晓红;何轲;

AU:Dong, Haitao; Wang, Haiyan; Shen, Xiaohong; He, Ke

TI:Parameter matched stochastic resonance with damping for passive sonar detection

SO:JOURNAL OF SOUND AND VIBRATION

WOS:000477925300029

SCI 分区:工程技术 3 区;

期刊影响因子:2.618

19.高佳文;宋保维;毛昭勇;

AU:Gao, Jiawen; Song, Baowei; Mao, Zhaoyong

TI:A novel approach for length scale control in structural topology optimization

SO:ENGINEERING OPTIMIZATION

WOS:000480271300002

SCI 分区:工程技术 4 区;

期刊影响因子:1.622

20.高南沙;卫政宇;张瑞浩;侯宏;

AU:Gao, Nansha; Wei, Zhengyu; Zhang, Ruihao; Hou, Hong

TI:Low-frequency elastic wave attenuation in a composite acoustic black hole beam

SO:APPLIED ACOUSTICS

WOS:000471734300009

SCI 分区:物理 3 区;

期刊影响因子:1.721

21.贾天一;申晓红;王海燕;

AU:Jia, Tianyi; Shen, Xiaohong; Wang, Haiyan

TI:Multistatic Sonar Localization With a Transmitter

SO:IEEE ACCESS

WOS:000484437300003

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

22.孔德智;孙超;李明杨;刘雄厚;谢磊;

AU:Kong, Dezhi; Sun, Chao; Li, Mingyang; Liu, Xionghou; Xie, Lei

TI:A Modal-Domain Adaptive Subspace Detector in a Deep-Sea Environment

SO:IEEE ACCESS

WOS:000474615000001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

23.孔德智;孙超;李明杨;卓颖;刘雄厚;

AU:Kong De-Zhi; Sun Chao; Li Ming-Yang; Zhuo Jie; Liu Xiong-Hou

TI:Dimension-reduced generalized likelihood ratio detection based on sampling of normal modes in deep ocean

SO:ACTA PHYSICA SINICA

WOS:000484835600017

SCI 分区:物理 4 区;

期刊影响因子:0.669

24.李代金;刘秋儒;秦侃;黄闯;罗凯;党建军;李代金;刘秋儒;秦侃;黄闯;罗凯;党建军;  
AU:Li, Daijin; Liu, Qiuru; Qin, Kan; Huang, Chuang; Luo, Kai; Dang, Jianjun  
TI:Classical control of underwater supercavitating vehicles via variable splitting method  
SO:SHIPS AND OFFSHORE STRUCTURES  
WOS:000480611800012  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.685

25.李乐;刘卫东;高立娥;zhang, yangyang;李泽宇;张卓;  
AU:Li, Le; Liu, Weidong; Gao, Li-E; Zhang, Yangyang; Li, Zeyu; Zhang, Zhuo  
TI:A Novel Network scheduling Approach Based on Genetic Algorithm for Autonomous Underwater Vehicle Control  
SO:IEEE ACCESS  
WOS:000484436700011  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

26.李洋;谢公南;boetcher, sandra k. s.;闫宏斌;  
AU:Li, Yang; Xie, Gongnan; Boetcher, Sandra K. S.; Yan, Hongbin  
TI:Heat transfer enhancement of X-lattice-cored sandwich panels by introducing pin fins, dimples or protrusions  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000480665000052  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.891

27.李勇;sun, feng;sunden, bengt;谢公南;  
AU:Li, Yong; Sun, Feng; Sunden, Bengt; Xie, Gongnan  
TI:Turbulent heat transfer characteristics of supercritical n-decane in a vertical tube under various operating pressures  
SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH  
WOS:000476956400050  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.009

28.李玉凯;胡欲立;宋保维;毛昭勇;田文龙;  
AU:Li, Yukai; Hu, Yuli; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong  
TI:Performance Analysis of Conical Permanent Magnet Couplings for Underwater Propulsion  
SO:JOURNAL OF MARINE SCIENCE AND ENGINEERING  
WOS:000473807700025  
SCI 分区:无  
期刊影响因子:无



29. 李泽宇;刘卫东;高立娥;李乐;张飞虎;  
AU:Li, Zeyu; Liu, Weidong; Gao, Li-E; Li, Le; Zhang, Feihu  
TI:Path Planning Method for AUV Docking Based on Adaptive Quantum-Behaved Particle Swarm Optimization  
SO:IEEE ACCESS  
WOS:000473782000001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
30. 马玺越;陈克安;胥健;  
AU:Ma, Xiyue; Chen, Kean; Xu, Jian  
TI:Active Control of Sound Transmission through Orthogonally Rib Stiffened Double-Panel Structure: Mechanism Analysis  
SO:APPLIED SCIENCES-BASEL  
WOS:000484444100080  
SCI 分区:无  
期刊影响因子:无
31. 马玺越;王蕾;胥健;  
AU:Ma, Xiyue; Wang, Lei; Xu, Jian  
TI:Active Vibration Control of Rib Stiffened Plate by Using Decentralized Velocity Feedback Controllers with Inertial Actuators  
SO:APPLIED SCIENCES-BASEL  
WOS:000482134500243  
SCI 分区:无  
期刊影响因子:无
32. 彭星光;jin, yaochu;wang, handing;  
AU:Peng, Xingguang; Jin, Yaochu; Wang, Handing  
TI:Multimodal Optimization Enhanced Cooperative Coevolution for Large-Scale Optimization  
SO:IEEE TRANSACTIONS ON CYBERNETICS  
WOS:000470988800024  
SCI 分区:工程技术 1 区;  
期刊影响因子:8.803
33. 秦侃;李代金;黄闯;罗凯;  
AU:Qin, Kan; Li, Daijin; Huang, Chuang; Luo, Kai  
TI:Comparative analysis of turbulence models for gas bearings flowfield simulations  
SO:FLUID DYNAMICS RESEARCH  
WOS:000474928500001  
SCI 分区:物理 4 区;  
期刊影响因子:0.940

34. 申贝贝;李洋;闫宏斌;boetcher, sandra k. s.;谢公南;  
AU:Shen, Beibei; Li, Yang; Yan, Hongbin; Boetcher, Sandra K. S.; Xie, Gongnan  
TI:Heat transfer enhancement of wedge-shaped channels by replacing pin fins with Kagome lattice structures  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000480665000008  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.891
35. 施瑶;潘光;闫国鑫;yim, solomon c.;姜军;施瑶;潘光;闫国鑫;yim, solomon c.;姜军;  
AU:Shi, Yao; Pan, Guang; Yan, Guo-Xin; Yim, Solomon C.; Jiang, Jun  
TI:Numerical study on the cavity characteristics and impact loads of AUV water entry  
SO:APPLIED OCEAN RESEARCH  
WOS:000472987900005  
SCI 分区:地学 4 区;  
期刊影响因子:1.950
36. 施瑶;王冠华;潘光;  
AU:Shi, Yao; Wang, Guanhua; Pan, Guang  
TI:Experimental study on cavity dynamics of projectile water entry with different physical parameters  
SO:PHYSICS OF FLUIDS  
WOS:000474440800035  
SCI 分区:物理 3 区;  
期刊影响因子:2.279
37. 石娟;张群飞;史文涛;  
AU:Shi, Juan; Zhang, Qunfei; Shi, Wen Tao  
TI:Wideband DOA estimation with deficient snapshots using low rank Toeplitz structure  
SO:ELECTRONICS LETTERS  
WOS:000481883600021  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.232
38. 史文涛;张群飞;何成兵;韩晶;  
AU:Shi, Wen-tao; Zhang, Qun-fei; He, Cheng-bing; Han, Jing  
TI:Taylor expansion MUSIC method for joint DOD and DOA estimation in a bistatic MIMO array  
SO:FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING  
WOS:000475565900008  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.910
39. 宋程;贺昱曜;lei, xiaokang;  
AU:Song, Cheng; He, Yuyao; Lei, Xiaokang

TI:Autonomous Searching for a Diffusive Source Based on Minimizing the Combination of Entropy and Potential Energy

SO:SENSORS

WOS:000472133300043

SCI 分区:工程技术 3 区;

期刊影响因子:2.475

40.田文龙;宋保维;ding, hao;

AU:Tian, Wenlong; Song, Baowei; Ding, Hao

TI:Numerical research on the influence of surface waves on the hydrodynamic performance of an AUV

SO:OCEAN ENGINEERING

WOS:000479025700004

SCI 分区:工程技术 3 区;

期刊影响因子:2.214

41.王宏磊;杨坤德;杨益新;

AU:Wang, Honglei; Yang, Kunde; Yang, Yixin

TI:Electromagnetic fields in air produced by underwater magnetic dipoles with attitude variation in real marine environment

SO:JOURNAL OF ELECTROMAGNETIC WAVES AND APPLICATIONS

WOS:000485108800001

SCI 分区:工程技术 4 区;

期刊影响因子:0.864

42.王谋;赵敏;陈捷;rahardja, susanto;

AU:Wang, Mou; Zhao, Min; Chen, Jie; Rahardja, Susanto

TI:Nonlinear Unmixing of Hyperspectral Data via Deep Autoencoder Networks

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000484210100026

SCI 分区:地学 3 区;

期刊影响因子:2.893

43.王玉山;宋保维;毛昭勇;

AU:Wang, Yushan; Song, Baowei; Mao, Zhaoyong

TI:Application of Shielding Coils in Underwater Wireless Power Transfer Systems

SO:JOURNAL OF MARINE SCIENCE AND ENGINEERING

WOS:000482991100029

SCI 分区:无

期刊影响因子:无

44.魏然峰;潘光;姜军;shen, kechun;lyu, da;

AU:Wei, Ranfeng; Pan, Guang; Jiang, Jun; Shen, Kechun; Lyu, Da

TI:An efficient approach for stacking sequence optimization of symmetrical laminated composite

cylindrical shells based on a genetic algorithm

SO:THIN-WALLED STRUCTURES

WOS:000479020800011

SCI 分区:工程技术 3 区;

期刊影响因子:2.881

45. 闫国鑫;潘光;施瑶;ma, jian-ting;

AU:Yan, Guo-Xin; Pan, Guang; Shi, Yao; Ma, Jian-Ting

TI:Numerical investigation of the skip characteristics of a disk based on the coupled FEM-SPH method

SO:MODERN PHYSICS LETTERS B

WOS:000476552800014

SCI 分区:物理 4 区;

期刊影响因子:0.731

46. 闫争超;zhang, yiming;张克涵;宋保维;mi, chris;

AU:Yan, Zhengchao; Zhang, Yiming; Zhang, Kehan; Song, Baowei; Mi, Chris

TI:Underwater wireless power transfer system with a curly coil structure for AUVs

SO:IET POWER ELECTRONICS

WOS:000482442600015

SCI 分区:工程技术 2 区;

期刊影响因子:2.267

47. 杨小丽;陈捷;he, zhe;

AU:Yang, Xiaoli; Chen, Jie; He, Zhe

TI:Sparse-SpatialCEM for Hyperspectral Target Detection

SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING

WOS:000480354800017

SCI 分区:地学 3 区;

期刊影响因子:2.777

48. 张栋;潘光;施瑶;王鹏;朝黎明;

AU:Zhang, Dong; Pan, Guang; Shi, Yao; Wang, Peng; Chao, Liming

TI:Investigation of the resistance characteristics of a multi-AUV system

SO:APPLIED OCEAN RESEARCH

WOS:000472987900006

SCI 分区:地学 4 区;

期刊影响因子:1.950

49. 张宁;王鹏;董华超;

AU:Zhang, Ning; Wang, Peng; Dong, Huachao

TI:Research on high-dimensional model representation with various metamodels

SO:ENGINEERING OPTIMIZATION

WOS:000472108300004

SCI 分区:工程技术 4 区;

期刊影响因子:1.622

50.张雯;samarasinghe, prasanga n.;abhayapala, thushara d.;

AU:Zhang, Wen; Samarasinghe, Prasanga N.; Abhayapala, Thushara D.

TI:Parameterization of the binaural room transfer function using modal decomposition

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

WOS:000478628800003

SCI 分区:物理 3 区;

期刊影响因子:1.605

51.张亚豪;杨益新;yang, long;郭西京;

AU:Zhang, Yahao; Yang, Yixin; Yang, Long; Guo, Xijing

TI:Root sparse asymptotic minimum variance for off-grid direction-of-arrival estimation

SO:SIGNAL PROCESSING

WOS:000474497700022

SCI 分区:工程技术 2 区;

期刊影响因子:3.470

52.张娅;pan, cuang;黄桥高;

AU:Zhang, Ya; Pan, Cuang; Huang, Qiaogao

TI:ICCM2016: The Implementation of Two-Dimensional Multi-Block Lattice Boltzmann Method on GPU

SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL METHODS

WOS:000473259000003

SCI 分区:工程技术 4 区;

期刊影响因子:0.805

53.张燕妮;陈克安;周生喜;卫政宇;

AU:Zhang, Yanni; Chen, Kean; Zhou, Shengxi; Wei, Zhengyu

TI:An ultralight phononic beam with a broad low-frequency band gap using the complex lattice of acoustic black holes

SO:APPLIED PHYSICS EXPRESS

WOS:000476950100001

SCI 分区:物理 2 区;

期刊影响因子:2.555

54.张莹;杨坤德;杨秋龙;chen, cheng;

AU:Zhang, Ying; Yang, Kunde; Yang, Qiulong; Chen, Cheng

TI:Mapping sea surface observations to spectra of underwater ambient noise through self-organizing map method

SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA

WOS:000483887400005

SCI 分区:物理 3 区;  
期刊影响因子:1.605

55.赵亮;王鹏;sun chun-ya;宋保维;  
AU:Zhao Liang; Wang Peng; Sun Chun-ya; Song Bao-wei  
TI:Modeling and Motion Simulation for A Flying-Wing Underwater Glider with A Symmetrical Airfoil  
SO:CHINA OCEAN ENGINEERING  
WOS:000473777700007  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.674

56.赵敏;陈捷;he, zhe;  
AU:Zhao, Min; Chen, Jie; He, Zhe  
TI:A Laboratory-Created Dataset With Ground Truth for Hyperspectral Unmixing Evaluation  
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING  
WOS:000480354800016  
SCI 分区:地学 3 区;  
期刊影响因子:2.777

57.赵瑞琴;龙浩;dobre, octavia a.;申晓红;ngatched, telex m. n.;梅毫迪;  
AU:Zhao, Ruiqin; Long, Hao; Dobre, Octavia A.; Shen, Xiaohong; Ngatched, Telex M. N.; Mei, Haodi  
TI:Time Reversal Based MAC for Multi-Hop Underwater Acoustic Networks  
SO:IEEE SYSTEMS JOURNAL  
WOS:000482628500042  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.337

### 材料学院(176 篇)

1.chang, peng;梅辉;zhao, yu;huang, weizhao;zhou, shixiang;成来飞;  
AU:Chang, Peng; Mei, Hui; Zhao, Yu; Huang, Weizhao; Zhou, Shixiang; Cheng, Laifei  
TI:3D Structural Strengthening Urchin-Like Cu(OH)(2)-Based Symmetric Supercapacitors with Adjustable Capacitance  
SO:ADVANCED FUNCTIONAL MATERIALS  
WOS:000481931200021  
SCI 分区:工程技术 1 区;  
期刊影响因子:13.325

2.chu shuo;郭春文;王志军;李俊杰;王锦程;  
AU:Chu Shuo; Guo Chun-Wen; Wang Zhi-Jun; Li Jun-Jie; Wang Jin-Cheng  
TI:Effect of concentration-dependent diffusion coefficient on dendrite growth in directional

solidification

SO:ACTA PHYSICA SINICA

WOS:000483384000022

SCI 分区:物理 4 区;

期刊影响因子:0.669

3.du, jinglian;zhang, ang;zhang, lin;xion, shoumei;刘峰;

AU:Du, Jinglian; Zhang, Ang; Zhang, Lin; Xion, Shoumei; Liu, Feng

TI:Quantitative and qualitative correlations by atomistic determination for the precipitated phases in Al-Li-Cu system

SO:INTERMETALLICS

WOS:000480376800019

SCI 分区:工程技术 2 区;

期刊影响因子:3.420

4.du, yujun;沈军;熊义龙;李秋东;傅恒志;

AU:Du, Yujun; Shen, Jun; Xiong, Yilong; Li, Qiudong; Fu, Hengzhi

TI:Quasi-Seeding Mechanism in Lamellae Alignment of TiAl Alloys During Directional Solidification

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

WOS:000477997600022

SCI 分区:工程技术 3 区;

期刊影响因子:1.887

5.gao, wei;wang, chen;ma, fangyuan;文丹;

AU:Gao, Wei; Wang, Chen; Ma, Fangyuan; Wen, Dan

TI:Highly active electrocatalysts of CeO<sub>2</sub> modified NiMoO<sub>4</sub> nanosheet arrays towards water and urea oxidation reactions

SO:ELECTROCHIMICA ACTA

WOS:000483341100066

SCI 分区:工程技术 1 区;

期刊影响因子:5.116

6.gebremariam, tesfaye tadesse;陈福义;靳亚超;王俏;王佳丽;王俊鹏;

AU:Gebremariam, Tesfaye Tadesse; Chen, Fuyi; Jin, Yachao; Wang, Qiao; Wang, Jiali; Wang, Junpeng

TI:Bimetallic NiCo/CNF encapsulated in a N-doped carbon shell as an electrocatalyst for Zn-air batteries and water splitting

SO:CATALYSIS SCIENCE & TECHNOLOGY

WOS:000472455800009

SCI 分区:化学 2 区;

期刊影响因子:5.365

- 7.gong, pan;寇宏超;wang, sibo;deng, lei;wang, xinyun;jin, junsong;  
AU:Gong, Pan; Kou, Hongchao; Wang, Sibao; Deng, Lei; Wang, Xinyun; Jin, Junsong  
TI:Research on thermoplastic formability and nanomoulding mechanism of lightweight Ti-based bulk metallic glasses  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000474352000034  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.779
- 8.guo, jun;徐亚东;yang, wenhui;张滨滨;董江鹏;介万奇;kanatzidis, mercouri g.;  
AU:Guo, Jun; Xu, Yadong; Yang, Wenhui; Zhang, Binbin; Dong, Jiangpeng; Jie, Wanqi; Kanatzidis, Mercouri G.  
TI:Morphology of X-ray detector Cs<sub>2</sub>TeI<sub>6</sub> perovskite thick films grown by electrospray method  
SO:JOURNAL OF MATERIALS CHEMISTRY C  
WOS:000479006800028  
SCI 分区:工程技术 1 区;  
期刊影响因子:5.976
- 9.guo, wei;傅莉;he, peng;lin, tiesong;shen, zhikang;liu, xiao chao;wang, tong;wang, chunyue;  
AU:Guo, Wei; Fu, Li; He, Peng; Lin, Tiesong; Shen, Zhikang; Liu, Xiao Chao; Wang, Tong; Wang, Chunyue  
TI:Low-temperature brazing of alumina ceramics with bismuth-borate glass in air  
SO:MATERIALS CHARACTERIZATION  
WOS:000475837800017  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.892
- 10.guo, wei;傅莉;he, peng;lin, tiesong;万美玲;hou, jing;伍亚辉;liu, xiaochao;shen, zhikang;  
AU:Guo, Wei; Fu, Li; He, Peng; Lin, Tiesong; Wan, Meiling; Hou, Jing; Wu, Yahui; Liu, Xiaochao; Shen, Zhikang  
TI:Air-brazed Al<sub>2</sub>O<sub>3</sub> joint with a novel bismuth glass  
SO:CERAMICS INTERNATIONAL  
WOS:000474322000089  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.057
- 11.guo, yueling;jia, lina;苏海军;zhang, fengxiang;peng, hui;zhang, hu;  
AU:Guo, Yueling; Jia, Lina; Su, Haijun; Zhang, Fengxiang; Peng, Hui; Zhang, Hu  
TI:Surface Remelting-Mediated Improvement in Oxidation Resistance of Cr<sub>2</sub>Nb-Containing Nb-Si-Based Alloys at High Temperatures  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000481050300001  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576



12.guo, yueling;liang, yao-jian;lu, wenjun;jia, lina;li, zhiming;peng, hui;zhang, hu;  
AU:Guo, Yueling; Liang, Yao-Jian; Lu, Wenjun; Jia, Lina; Li, Zhiming; Peng, Hui; Zhang, Hu  
TI:Competitive growth of nano-lamellae Nb/Nb3Si eutectics with enhanced hardness and toughness

SO:APPLIED SURFACE SCIENCE

WOS:000471748100003

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

13.hong, dan;曾为;xin, zhao;liu, fu-sheng;唐斌;liu, qi-jun;hong, dan;曾为;xin, zhao;liu, fu-sheng;  
唐斌;liu, qi-jun;

AU:Hong, Dan; Zeng, Wei; Xin, Zhao; Liu, Fu-Sheng; Tang, Bin; Liu, Qi-Jun

TI:First-principles calculations of structural, mechanical and electronic properties of TiNi-X (X = C, Si, Ge, Sn, Pb) alloys

SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B

WOS:000477840100007

SCI 分区:物理 4 区;

期刊影响因子:0.769

14.hu, y.;范晓丽;郭文军;安玉蓉;罗智分;孔杰;

AU:Hu, Y.; Fan, X. L.; Guo, W. J.; An, Y. R.; Luo, Z. F.; Kong, J.

TI:Ordered double-M elements MXenes TiMC: Large in-plane stiffness and ferromagnetism

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

WOS:000471859200025

SCI 分区:物理 2 区;

期刊影响因子:3.046

15.huang, tao;詹梅;wang, kun;chen, fuxiao;guo, junqing;li, yanyang;song, zhuo;bai, luge;

AU:Huang, Tao; Zhan, Mei; Wang, Kun; Chen, Fuxiao; Guo, Junqing; Li, Yanyang; Song, Zhuo; Bai, Luge

TI:Forming Limit Stress Diagram Prediction of Pure Titanium Sheet Based on GTN Model

SO:MATERIALS

WOS:000472638600057

SCI 分区:工程技术 3 区;

期刊影响因子:2.467

16.hussain, saddam;amjad, raja j.;walsh, brian m.;mehmood, hasan;akbar, nosheen;alvi, farah;dousti, m. reza;sattar, abdul;iqbar, azmat;hussain, sabir;李阳平;

AU:Hussain, Saddam; Amjad, Raja J.; Walsh, Brian M.; Mehmood, Hasan; Akbar, Nosheen; Alvi, Farah; Dousti, M. Reza; Sattar, Abdul; Iqbar, Azmat; Hussain, Sabir; Li, Yangping

TI:Calculation of Judd Ofelt parameters: Sm<sup>3+</sup> ions doped in zinc magnesium phosphate glasses

SO:SOLID STATE COMMUNICATIONS

WOS:000477797100002

SCI 分区:物理 3 区;  
期刊影响因子:1.549

17.jiang, yan;刘峰;  
AU:Jiang, Yan; Liu, Feng  
TI:Effects of Sc or/and Ge addition on microstructure and mechanical properties of as-cast 6016 Al alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000483698900021  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.779

18.li, can;qiao, xiaokang;简洁;feng, fan;王洪强;jia, lichao;  
AU:Li, Can; Qiao, Xiaokang; Jian, Jie; Feng, Fan; Wang, Hongqiang; Jia, Lichao  
TI:Ordered porous BiVO<sub>4</sub> based gas sensors with high selectivity and fast-response towards H<sub>2</sub>S  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000483341000020  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.735

19.liu, changyou;dabkowski, antoni;介万奇;gaulin, bruce d.;dabkowska, hanna a.;  
AU:Liu, Changyou; Dabkowski, Antoni; Jie, Wanqi; Gaulin, Bruce D.; Dabkowska, Hanna A.  
TI:Optical Observation of Striations in Y<sub>2</sub>Ti<sub>2</sub>O<sub>7</sub> Single Crystals  
SO:CRYSTALS  
WOS:000472674400009  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.144

20.patel, vivek;李文亚;liu, xichang;温泉;苏宇;  
AU:Patel, Vivek; Li, Wenya; Liu, Xichang; Wen, Quan; Su, Yu  
TI:Through-thickness microstructure and mechanical properties in stationary shoulder friction stir processed AA7075  
SO:MATERIALS SCIENCE AND TECHNOLOGY  
WOS:000476229600001  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.803

21.patel, vivek;李文亚;vairis, achilles;badheka, vishvesh;  
AU:Patel, Vivek; Li, Wenya; Vairis, Achilles; Badheka, Vishvesh  
TI:Recent Development in Friction Stir Processing as a Solid-State Grain Refinement Technique: Microstructural Evolution and Property Enhancement  
SO:CRITICAL REVIEWS IN SOLID STATE AND MATERIALS SCIENCES  
WOS:000474660900001  
SCI 分区:物理 2 区;

期刊影响因子:5.656

22.peng, peng;

AU: Peng, Peng

TI: On morphology-dependent growth of secondary dendrite arms: Analysis in peritectic systems

SO: JOURNAL OF ALLOYS AND COMPOUNDS

WOS: 000471631300024

SCI 分区: 工程技术 2 区;

期刊影响因子: 3.779

23.peng, peng;

AU: Peng, Peng

TI: Influence of radial convection on microstructure development in Sn-Ni peritectic system in a temperature gradient

SO: MATERIALS LETTERS

WOS: 000484824500097

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.687

24.riedel, ralf;yu, zhaoju;

AU: Riedel, Ralf; Yu, Zhaoju

TI: Charting stability space

SO: NATURE MATERIALS

WOS: 000472020800009

SCI 分区: 工程技术 1 区;

期刊影响因子: 39.235

25.riedel, ralf;成来飞;栾新刚;

AU: Riedel, Ralf; Cheng, Laifei; Luan, Xingang

TI: Editorial of the Special Section on the Occasion of the 80th Birthday of Prof. Litong Zhang

SO: ADVANCED ENGINEERING MATERIALS

WOS: 000473099800030

SCI 分区: 工程技术 3 区;

期刊影响因子: 2.576

26.shen, z.;ding, y.;chen, j.;傅莉;刘小冲;chen, h.;guo, w.;gerlich, a. p.;

AU: Shen, Z.; Ding, Y.; Chen, J.; Fu, L.; Liu, X. C.; Chen, H.; Guo, W.; Gerlich, A. P.

TI: Microstructure, static and fatigue properties of refill friction stir spot welded 7075-T6 aluminium alloy using a modified tool

SO: SCIENCE AND TECHNOLOGY OF WELDING AND JOINING

WOS: 000478821600001

SCI 分区: 工程技术 3 区;

期刊影响因子: 1.936

27.sun, guodong;李贺军;yao, dongjia;李晖;yu, pengfei;xie, jing;pan, xianqing;fan, jize;王巍;  
AU:Sun, Guodong; Li, Hejun; Yao, Dongjia; Li, Hui; Yu, Pengfei; Xie, Jing; Pan, Xianqing; Fan, Jize; Wang, Wei

TI:A Multilayer SiC/ZrB<sub>2</sub>/SiC Ablation Resistance Coating for Carbon/Carbon Composites

SO:ADVANCED ENGINEERING MATERIALS

WOS:000473099800012

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

28.tang, xiufeng;li, zhixin;liao, huizhen;zhang, jiong;

AU:Tang, Xiufeng; Li, Zhixin; Liao, Huizhen; Zhang, Jiong

TI:Growth of Ultrathin Al<sub>2</sub>O<sub>3</sub> Films on n-InP Substrates as Insulating Layers by RF Magnetron Sputtering and Study on the Optical and Dielectric Properties

SO:COATINGS

WOS:000478810800061

SCI 分区:工程技术 3 区;

期刊影响因子:2.350

29.wang, hui;谢科予;游悠;周倩;zhang, kun;李楠;yu, wei;loh, kian ping;沈超;魏秉庆;

AU:Wang, Hui; Xie, Keyu; You, You; Hou, Qian; Zhang, Kun; Li, Nan; Yu, Wei; Loh, Kian Ping; Shen, Chao; Wei, Bingqing

TI:Realizing Interfacial Electronic Interaction within ZnS Quantum Dots/N-rGO Heterostructures for Efficient Li-CO<sub>2</sub> Batteries

SO:ADVANCED ENERGY MATERIALS

WOS:000484077700001

SCI 分区:工程技术 1 区;

期刊影响因子:21.875

30.wen, hongli;xie, shengjie;cui, jiangtao;mao, sile;luo, li;brik, mikhail g.;

AU:Wen, Hongli; Xie, Shengjie; Cui, Jiangtao; Mao, Sile; Luo, Li; Brik, Mikhail G.

TI:Optical properties of 3d transition metal ion-doped aluminophosphate glasses

SO:JOURNAL OF LUMINESCENCE

WOS:000471756300036

SCI 分区:物理 2 区;

期刊影响因子:2.732

31.wu, chuan;詹梅;

AU:Wu, Chuan; Zhan, Mei

TI:Microstructural evolution, mechanical properties and fracture toughness of near beta titanium alloy during different solution plus aging heat treatments

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000482184100130

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

32.wu, haofei;yin, kai;齐卫宏;zhou, xinfeng;he, jieting;li, jinming;liu, yanyu;he, jun;gong, shen;li, yejun;

AU:Wu, Haofei; Yin, Kai; Qi, Weihong; Zhou, Xinfeng; He, Jieting; Li, Jinming; Liu, Yanyu; He, Jun; Gong, Shen; Li, Yejun

TI:Rapid Fabrication of Ni/NiO@CoFe Layered Double Hydroxide Hierarchical Nanostructures by Femtosecond Laser Ablation and Electrodeposition for Efficient Overall Water Splitting

SO:CHEMSUSCHEM

WOS:000478761200035

SCI 分区:化学 1 区;

期刊影响因子:7.411

33.xu, x. l.;zhao, y. h.;hou, h.;

AU:Xu, X. L.; Zhao, Y. H.; Hou, H.

TI:Observation of dendrite growth velocity and microstructure transition in highly undercooled single phase alloys

SO:MATERIALS CHARACTERIZATION

WOS:000483411900003

SCI 分区:工程技术 3 区;

期刊影响因子:2.892

34.yang, bin;李双明;李鑫;王玉敏;钟宏;feng, songke;

AU:Yang, Bin; Li, Shuangming; Li, Xin; Wang, Yumin; Zhong, Hong; Feng, Songke

TI:Microstructure and enhanced thermoelectric performance of Te-SnTe eutectic composites with self-assembled rod and lamellar morphology

SO:INTERMETALLICS

WOS:000480376800005

SCI 分区:工程技术 2 区;

期刊影响因子:3.420

35.yang, haoxue;李金山;guo, tong;wang, william yi;寇宏超;王军;

AU:Yang, Haoxue; Li, Jinshan; Guo, Tong; Wang, William Yi; Kou, Hongchao; Wang, Jun

TI:Fully Recrystallized Al<sub>0.5</sub>CoCrFeNi High-Entropy Alloy Strengthened by Nanoscale Precipitates

SO:METALS AND MATERIALS INTERNATIONAL

WOS:000480764700003

SCI 分区:工程技术 3 区;

期刊影响因子:1.952

36.yang, shuhao;liu, qianhui;lu, qiongqiong;zhang, en;arrozi, ubed s. f.;李贺军;kaskel, stefan;徐飞;王洪强;yang, shuhao;liu, qianhui;lu, qiongqiong;zhang, en;arrozi, ubed s. f.;李贺军;kaskel, stefan;徐飞;王洪强;

AU:Yang, Shuhao; Liu, Qianhui; Lu, Qiongqiong; Zhang, En; Arrozi, Ubed S. F.; Li, Hejun; Kaskel, Stefan; Xu, Fei; Wang, Hongqiang

TI:A Facile Strategy to Improve the Electrochemical Performance of Porous Organic Polymer-Based Lithium-Sulfur Batteries

SO:ENERGY TECHNOLOGY

WOS:000479791400001

SCI 分区:工程技术 2 区;

期刊影响因子:3.175

37.yang, wen-qiang;zeng, ni-xin;梅辉;陈超;lin, xu;成来飞;

AU:Yang, Wen-qiang; Zeng, Ni-xin; Mei, Hui; Chen, Chao; Lin, Xu; Cheng, Lai-fei

TI:Designable Mechanical Properties of 3D Printing Composites with Multiple Filaments by Different Infill Percentages and Structures

SO:ADVANCED ENGINEERING MATERIALS

WOS:000481072200001

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

38.yu, pengfei;chen, yongren;song, jie;zhu, yi;zhang, meijing;zhang, binggang;wang, yu;li, wei;luan, lijun;du, yuanyuan;ma, jing;zheng, jiahong;li, zhuo;bai, min;li, hui;介万奇;

AU:Yu, Pengfei; Chen, Yongren; Song, Jie; Zhu, Yi; Zhang, Meijing; Zhang, Binggang; Wang, Yu; Li, Wei; Luan, Lijun; Du, Yuanyuan; Ma, Jing; Zheng, Jiahong; Li, Zhuo; Bai, Min; Li, Hui; Jie, Wanqi

TI:Study of optical properties of high-resistivity CdMnTe:In single crystals before and after H-2 atmosphere annealing

SO:MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS

WOS:000481562900017

SCI 分区:工程技术 2 区;

期刊影响因子:3.316

39.zhao, nianshun;樊慧庆;任小虎;马江微;bao, jie;guo, yijun;zhou, yunyan;

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

TI:Dielectric, impedance and piezoelectric properties of (K<sub>0.5</sub>Nd<sub>0.5</sub>)TiO<sub>3</sub>-doped 0.67BiFeO<sub>3</sub>-0.33BaTiO<sub>3</sub> ceramics

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000476965000018

SCI 分区:工程技术 2 区;

期刊影响因子:3.794

40.zhao, wenyu;白苗;李少雯;汤晓宇;武伟伟;sun, changchun;yin, xiaokang;周杰;yuan, shuai;马越;

AU:Zhao, Wenyu; Bai, Miao; Li, Shaowen; Tang, Xiaoyu; Wu, Weiwei; Sun, Changchun; Yin, Xiaokang; Zhou, Jie; Yuan, Shuai; Ma, Yue

TI:Integrated Thin Film Battery Design for Flexible Lithium Ion Storage: Optimizing the

Compatibility of the Current Collector-Free Electrodes

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000482646000001

SCI 分区:工程技术 1 区;

期刊影响因子:13.325

41.zhu, yaochan;qiu, hua;王志军;schnack, eckart;

AU:Zhu, Yaochan; Qiu, Hua; Wang, Zhijun; Schnack, Eckart

TI:A Simplified Scaling Law of Cell-Dendrite Transition in Directional Solidification

SO:ADVANCES IN CONDENSED MATTER PHYSICS

WOS:000471865700001

SCI 分区:物理 4 区;

期刊影响因子:0.959

42.白苗;汤晓宇;sun, changchun;zhang, yanhu;武伟伟;李少雯;liu, siyuan;zha, wenyu;me, yue;

AU:Bai, Miao; Tang, Xiaoyu; Sun, Changchun; Zhang, Yanhu; Wu, Weiwei; Li, Shaowen; Liu, Siyuan; Zhao, Wenyu; Me, Yue

TI:Ternary Anode Design for Sustainable Battery Technology: An Off-Stoichiometric Sn/SnSiO<sub>x</sub>+2@C Composite Recycled from Biomass

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000475838100068

SCI 分区:化学 2 区;

期刊影响因子:6.140

43.白钰航;ma, yiyuan;孙孟勇;成来飞;范尚武;

AU:Bai, Yuhang; Ma, Yiyuan; Sun, Mengyong; Cheng, Laifei; Fan, Shangwu

TI:Sintering temperature effect on microstructure, mechanical and electrical properties of multi-layered ZrB<sub>2</sub>-based ceramics with thin Ti interlayer

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000476965000002

SCI 分区:工程技术 2 区;

期刊影响因子:3.794

44.白钰航;ma, yiyuan;孙孟勇;范尚武;成来飞;

AU:Bai, Yuhang; Ma, Yiyuan; Sun, Mengyong; Fan, Shangwu; Cheng, Laifei

TI:Strong and tough ZrB<sub>2</sub> materials using a heterogeneous ceramic-metal layered architecture

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000479010400001

SCI 分区:工程技术 2 区;

期刊影响因子:2.956

45.包磊;查钢强;张滨滨;董江鹏;李颖锐;介万奇;

AU:Bao, Lei; Zha, Gangqiang; Zhang, Binbin; Dong, Jiangpeng; Li, Yingrui; Jie, Wanqi

TI:Investigation of neutron irradiation effects on the properties of Au/CdZnTe junction

SO:VACUUM

WOS:000482245800049

SCI 分区:工程技术 3 区;

期刊影响因子:2.067

46. 曾祥;樊晓光;李宏伟;詹梅;li, s. h.;

AU:Zeng, X.; Fan, X. G.; Li, H. W.; Zhan, M.; Li, S. H.

TI:Grain morphology related microstructural developments in bulk deformation of 2219 aluminum alloy sheet at elevated temperature

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

WOS:000474501200033

SCI 分区:工程技术 2 区;

期刊影响因子:3.414

47. 陈超;刘永胜;王晨昊;南北雅;zha, zhifeng;成来飞;张立同;

AU:Chen, Chao; Liu, Yongsheng; Wang, Chenhao; Nan, Beiya; Zhao, Zhifeng; Cheng, Laifei; Zhang, Litong

TI:Microstructure and Properties of Diamond/SiC Composites Via Hot Molding Forming and CVI Densifying

SO:ADVANCED ENGINEERING MATERIALS

WOS:000473099800026

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

48. 陈海燕;ren, xiaowei;guo, wei;万美玲;shen, zhikang;liu, xiaochao;冯明阳;

AU:Chen, Haiyan; Ren, Xiaowei; Guo, Wei; Wan, Meiling; Shen, Zhikang; Liu, Xiaochao; Feng, Mingyang

TI:Microstructures and mechanical properties of brazed Al<sub>2</sub>O<sub>3</sub>/Cu joints with bismuth glass

SO:CERAMICS INTERNATIONAL

WOS:000474320600038

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

49. 程春玉;李贺军;付前刚;

AU:Cheng, Chunyu; Li, Hejun; Fu, Qiangang

TI:Effect of stretching on the initial oxidation of 3C-SiC nanowire by first-principle simulation

SO:APPLIED SURFACE SCIENCE

WOS:000471105000021

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

50. 程赞粼;ye, fang;刘永胜;qiao, tianlu;李建平;秦海龙;成来飞;张立同;程赞粼;ye, fang;刘永胜;qiao, tianlu;李建平;秦海龙;成来飞;张立同;



AU:Cheng, Zanlin; Ye, Fang; Liu, Yongsheng; Qiao, Tianlu; Li, Jianping; Qin, Hailong; Cheng, Laifei; Zhang, Litong

TI:Mechanical and dielectric properties of porous and wave-transparent Si<sub>3</sub>N<sub>4</sub>-Si<sub>3</sub>N<sub>4</sub> composite ceramics fabricated by 3D printing combined with chemical vapor infiltration

SO:JOURNAL OF ADVANCED CERAMICS

WOS:000480594600008

SCI 分区:工程技术 4 区;

期刊影响因子:1.605

51.代盼;罗贤;杨延清;寇宗德;黄斌;zang, jinxin;ru, jigang;

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

TI:Thermal stability analysis of a lightweight Al-Zn-Mg-Cu alloy by TEM and tensile tests

SO:MATERIALS CHARACTERIZATION

WOS:000472696900031

SCI 分区:工程技术 3 区;

期刊影响因子:2.892

52.戴建伟;王一光;徐振华;mu, rende;he, limin;

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

TI:Effect of temperature on the growth of boron nitride interfacial coatings on SiC fibers by chemical vapor infiltration

SO:CERAMICS INTERNATIONAL

WOS:000483454200048

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

53.杜敏疏;cui, lishan;ren, yang;刘峰;

AU:Du, Minshu; Cui, Lishan; Ren, Yang; Liu, Feng

TI:In-situ synchrotron high energy X-ray diffraction study of phase transformation of intermetallic Ti<sub>3</sub>Sn

SO:MATERIALS LETTERS

WOS:000474721300044

SCI 分区:工程技术 3 区;

期刊影响因子:2.687

54.杜敏疏;cui, lishan;刘峰;

AU:Du, Minshu; Cui, Lishan; Liu, Feng

TI:A New Reversible Phase Transformation of Intermetallic Ti<sub>3</sub>Sn

SO:MATERIALS

WOS:000482576900145

SCI 分区:无

期刊影响因子:无

55.冯刚丽;周万城;deng, hongwei;杨名昊;qing, yuchang;罗发;朱冬梅;黄智斌;周影影;wang,

chunhai;

AU:Feng, Gangli; Zhou, Wancheng; Deng, Hongwei; Yang, Minghao; Qing, Yuchang; Luo, Fa; Zhu, Dongmei; Huang, Zhibin; Zhou, Yingying; Wang, Chunhai

TI:Magnetic and microwave absorption properties in 2.6-18GHz of A-site or B-site substituted BaFe<sub>12</sub>O<sub>19</sub> ceramics

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000475587800055

SCI 分区:工程技术 3 区;

期刊影响因子:2.324

56.冯广辉;李贺军;姚西媛;陈苗苗;xue, yibei;

AU:Feng, Guanghui; Li, Hejun; Yao, Xiyuan; Chen, Miaomiao; Xue, Yibei

TI:Ablation resistance of TaC-modified HfC coating prepared by supersonic plasma spraying for SiC-coated carbon/carbon composites

SO:CERAMICS INTERNATIONAL

WOS:000482244200148

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

57.傅茂森;yao, zhenpeng;马晓;dong, hui;sun, ke;hwang, sooyeon;hu, enyuan;gan, hong;yao, yan;stach, eric a.;wolverton, chris;su, dong;

AU:Fu, Maosen; Yao, Zhenpeng; Ma, Xiao; Dong, Hui; Sun, Ke; Hwang, Sooyeon; Hu, Enyuan; Gan, Hong; Yao, Yan; Stach, Eric A.; Wolverton, Chris; Su, Dong

TI:Expanded lithiation of titanium disulfide: Reaction kinetics of multi-step conversion reaction

SO:NANO ENERGY

WOS:000480422400059

SCI 分区:工程技术 1 区;

期刊影响因子:13.120

58.高慧;罗发;deng, hongwei;南涵漪;qing, yuchang;

AU:Gao, Hui; Luo, Fa; Deng, Hongwei; Nan, Hanyi; Qing, Yuchang

TI:Fabrication of SiCf/SiC-mullite composite with improved pretreatment condition via precursor infiltration-sintering combined with infiltration-pyrolysis process

SO:CERAMICS INTERNATIONAL

WOS:000474320600037

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

59.高鹏飞;yan, xinggang;fei, mengyan;詹梅;李昱坤;

AU:Gao, Pengfei; Yan, Xinggang; Fei, Mengyan; Zhan, Mei; Li, Yukun

TI:Formation mechanisms and rules of typical types of folding defects during die forging

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000483808200119

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

60.高溥艺;樊江昆;sun, feng;程军;li, lei;唐斌;寇宏超;李金山;

AU:Gao, Puyi; Fan, Jiangkun; Sun, Feng; Cheng, Jun; Li, Lei; Tang, Bin; Kou, Hongchao; Li, Jinshan

TI:Crystallography and asymmetry of tensile and compressive stress-induced martensitic transformation in metastable beta titanium alloy Ti-7Mo-3Nb-3Cr-3Al

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000483698900013

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

61.高学浩;林鑫;yu, jun;李云龙;胡云龙;范伟;史硕晴;黄卫东;

AU:Gao, Xuehao; Lin, Xin; Yu, Jun; Li, Yunlong; Hu, Yunlong; Fan, Wei; Shi, Shuoqing; Huang, Weidong

TI>Selective Laser Melting (SLM) of in-situ beta phase reinforced Ti/Zr-based bulk metallic glass matrix composite

SO:SCRIPTA MATERIALIA

WOS:000479026100005

SCI 分区:工程技术 2 区;

期刊影响因子:4.163

62.顾金镛;沈超;fang, zhao;yu, juan;郑勇;tian, zhanyuan;shao, le;李欣;谢科予;

AU:Gu, Jinlei; Shen, Chao; Fang, Zhao; Yu, Juan; Zheng, Yong; Tian, Zhanyuan; Shao, Le; Li, Xin; Xie, Keyu

TI:Toward High-Performance Li Metal Anode via Difunctional Protecting Layer

SO:FRONTIERS IN CHEMISTRY

WOS:000481754400001

SCI 分区:化学 2 区;

期刊影响因子:4.155

63.管科杰;张磊磊;朱非晏;sheng, hongchao;李贺军;

AU:Guan, Kejie; Zhang, Leilei; Zhu, Feiyan; Sheng, Hongchao; Li, Hejun

TI:Surface modification for carbon/carbon composites with Mg-CaP coating reinforced by SiC nanowire-carbon nanotube hybrid for biological application

SO:APPLIED SURFACE SCIENCE

WOS:000474530600092

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

64.郭凤海;张铁邦;shi, limin;宋霖;

AU:Guo, Fenghai; Zhang, Tiebang; Shi, Limin; Song, Lin

TI:Composition dependent microstructure evolution, activation and de-/hydrogenation properties of Mg-Ni-La alloys

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000472991100067

SCI 分区:工程技术 2 区;

期刊影响因子:4.229

65.郭鹏飞;林鑫;黄卫东;

AU:Guo, Pengfei; Lin, Xin; Huang, Weidong

TI:Surface improvement of laser solid forming Inconel 718 by electrochemical machining

SO:JOURNAL OF LASER APPLICATIONS

WOS:000484435200086

SCI 分区:物理 4 区;

期刊影响因子:1.597

66. 韩晓 ;liang, jia;yang, ji-hui;soni, khushboo;fang, qiyi;wang, weipeng;zhang, jing;jia, shuai;marti, angel a.;zhao, yan;lou, jun;

AU:Han, Xiao; Liang, Jia; Yang, Ji-Hui; Soni, Khushboo; Fang, Qiyi; Wang, Weipeng; Zhang, Jing; Jia, Shuai; Marti, Angel A.; Zhao, Yan; Lou, Jun

TI:Lead-Free Double Perovskite Cs<sub>2</sub>SnX<sub>6</sub>: Facile Solution Synthesis and Excellent Stability

SO:SMALL

WOS:000480124500001

SCI 分区:工程技术 1 区;

期刊影响因子:9.598

67.何佳华;郭喜平;乔彦强;

AU:He, Jiahua; Guo, Xiping; Qiao, Yanqiang

TI:Microstructure evolution and hot corrosion behavior of Zr-Y modified silicide coating prepared by two-step process

SO:CORROSION SCIENCE

WOS:000472589600005

SCI 分区:工程技术 1 区;

期刊影响因子:4.862

68.胡云龙;林鑫;李云龙;wang, j.;lu, x. f.;鹿旭飞;黄卫东;胡云龙;林鑫;李云龙;wang, j.;lu, x. f.;鹿旭飞;黄卫东;

AU:Hu, Y. L.; Lin, X.; Li, Y. L.; Wang, J.; Zhang, S. Y.; Lu, X. F.; Huang, W. D.

TI:Effect of heat treatment on the microstructural evolution and mechanical properties of GH4099 additive-manufactured by directed energy deposition

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000472711600021

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

69.黄金辉;huang, xue;he, ming;zhang, buning;feng, guangzhu;yin, guoqiang;cui, yingde;

AU:Huang, Jinhui; Huang, Xue; He, Ming; Zhang, Buning; Feng, Guangzhu; Yin, Guoqiang; Cui,

Yingde

TI:Control of graphene aerogel self-assembly in strongly acidic solution via solution polarity tuning

SO:RSC ADVANCES

WOS:000475483100010

SCI 分区:化学 3 区;

期刊影响因子:2.936

70.姜广申;han, haojie;zhuang, wanqi;许潇洒;kaskel, stefan;徐飞;王洪强;

AU:Jiang, Guangshen; Han, Haojie; Zhuang, Wanqi; Xu, Xiaosa; Kaskel, Stefan; Xu, Fei; Wang, Hongqiang

TI:Three-dimensional ordered mesoporous cobalt nitride for fast-kinetics and stable-cycling lithium storage

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000476913600037

SCI 分区:工程技术 1 区;

期刊影响因子:9.931

71.姜雪琦;shi, xiaoqiang;樊晓光;李琦;

AU:Jiang, Xueqi; Shi, Xiaoqiang; Fan, Xiaoguang; Li, Qi

TI:Formation of Large Size Precipitate-Free Zones in beta Annealing of the Near-beta Ti-55531 Titanium Alloy

SO:METALS

WOS:000478818700062

SCI 分区:工程技术 3 区;

期刊影响因子:1.704

72.姜雪琦;樊晓光;李强;詹梅;

AU:Jiang, X. Q.; Fan, X. G.; Li, Q.; Zhan, M.

TI:Strengthened flow instability in hot deformation of titanium alloy with colony structure: On the effect of microstructure heterogeneity

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000474352000047

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

73.蒋凤瑞;成来飞;魏汉军;王一光;

AU:Jiang, Fengrui; Cheng, Laifei; Wei, Hanjun; Wang, Yiguang

TI:Hot corrosion behavior of Lu<sub>2</sub>SiO<sub>5</sub> and La<sub>2</sub>SiO<sub>5</sub> in a molten Na<sub>2</sub>SO<sub>4</sub> environment: A first-principles corrosion resistance investigation

SO:CERAMICS INTERNATIONAL

WOS:000474322000130

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

74. 金文武;李贺军;zou, ji-zhao;inguva, saikumar;张琪;zeng, shao-zhong;xu, guo-zhong;zeng, xie-rong;  
AU:Jin, Wen-wu.; Li, He-Jun.; Zou, Ji-zhao; Inguva, Saikumar; Zhang, Qi; Zeng, Shao-zhong; Xu, Guo-zhong; Zeng, Xie-rong  
TI:2D ultrathin carbon nanosheets derived from interconnected Al-MOF as excellent hosts to anchor selenium for Li-Se battery  
SO:MATERIALS LETTERS  
WOS:000474721300056  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.687
75. 靳亚超;陈福义;王佳丽;johnston, roy l.;  
AU:Jin, Yachao; Chen, Fuyi; Wang, Jiali; Johnston, Roy L.  
TI:Tuning electronic and composition effects in ruthenium-copper alloy nanoparticles anchored on carbon nanofibers for rechargeable Li-CO<sub>2</sub> batteries  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000483341000116  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.735
76. 靳亚超;陈福义;王佳丽;郭龙飞;jin, tao;刘华振;  
AU:Jin, Yachao; Chen, Fuyi; Wang, Jiali; Guo, Longfei; Jin, Tao; Liu, Huazhen  
TI:Lamellar platinum-rhodium aerogels with superior electrocatalytic performance for both hydrogen oxidation and evolution reaction in alkaline environment  
SO:JOURNAL OF POWER SOURCES  
WOS:000482496300036  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.945
77. 康楠;林鑫;许杰;joguet, d.;li, q.;liao, h. l.;黄卫东;coddet, c.;  
AU:Kang, N.; Lin, X.; Xu, J.; Joguet, D.; Li, Q.; Liao, H. L.; Huang, W. D.; Coddet, C.  
TI:Compression behavior of selected laser melted Al/quasicrystal composite lattice structure  
SO:JOURNAL OF LASER APPLICATIONS  
WOS:000484435200041  
SCI 分区:物理 4 区;  
期刊影响因子:1.597
78. 雷美娜;王建淦;任凌波;nan, ding;沈超;谢科予;刘兴蕊;  
AU:Lei, Meina; Wang, Jian-Gan; Ren, Lingbo; Nan, Ding; Shen, Chao; Xie, Keyu; Liu, Xingrui  
TI:Highly Lithiophilic Cobalt Nitride Nanobrush as a Stable Host for High-Performance Lithium Metal Anodes  
SO:ACS APPLIED MATERIALS & INTERFACES  
WOS:000484073400053

SCI 分区:工程技术 1 区;  
期刊影响因子:8.097

79.李加强;林鑫;郭鹏飞;黄卫东;  
AU:Li, Jiaqiang; Lin, Xin; Guo, Pengfei; Huang, Weidong  
TI:Effect of layer band and heterogeneity of microstructure on electrochemical dissolution of laser solid formed Ti-6Al-4V alloy  
SO:JOURNAL OF LASER APPLICATIONS  
WOS:000484435200042  
SCI 分区:物理 4 区;  
期刊影响因子:1.597

80.李建平;成来飞;ye fang;刘永胜;殷小玮;zhang mingxia;  
AU:Li Jianping; CHeng Laifei; Ye Fang; Liu Yongsheng; Yin Xiaowei; Zhang Mingxia  
TI:Microstructure and Dielectric Property of 3D BNf/Si3N4 Fabricated by CVI Process  
SO:JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION  
WOS:000478739900010  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.524

81.李劲光;胡锐;yang, jieren;刘永胜;  
AU:Li, Jinguang; Hu, Rui; Yang, Jieren; Liu, Yongsheng  
TI:Effect of temperature gradient on competitive growth behavior of Si and YSi<sub>2</sub> in a Si-Y eutectic alloy prepared by Bridgeman method  
SO:CERAMICS INTERNATIONAL  
WOS:000482244200007  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.057

82.李精鑫;刘永胜;南北雅;zhaoh, zhifeng;feng, wei;zhang, qing;成来飞;  
AU:Li, Jingxin; Liu, Yongsheng; Nan, Beiya; Zhao, Zhifeng; Feng, Wei; Zhang, Qing; Cheng, Laifei  
TI:Microstructure and Properties of C/SiC-Diamond Composites Prepared by the Combination of CVI and RMI  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000473099800027  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576

83.李蕾蕾;许杰;曹舒尧;陈倩;liu, juntong;pawlikowska, emilia;szafran, mikolaj;高峰;  
AU:Li, Leilei; Xu, Jie; Cao, Shuyao; Chen, Qian; Liu, Juntong; Pawlikowska, Emilia; Szafran, Mikolaj; Gao, Feng  
TI:Synthesis of Zr substituted B-site complex Bi-4(ZrxTi1-x)(3)O-12 platelet microcrystals

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000485039800044

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

84.李力源;李金山;贺一轩;赖敏杰;zhu, mingxiang;wang, william yi;寇宏超;王军;

AU:Li, Liyuan; Li, Jinshan; He, Yixuan; Lai, Minjie; Zhu, Mingxiang; Wang, William Yi; Kou, Hongchao; Wang, Jun

TI:A new microscopic coordinated deformation model of Ti-based bulk metallic composites during tensile deformation

SO:SCRIPTA MATERIALIA

WOS:000482510700005

SCI 分区:工程技术 2 区;

期刊影响因子:4.163

85.李明星;成来飞;莫然;ye, fang;殷小玮;

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

TI:(SiC-Si<sub>3</sub>N<sub>4</sub>)(w)/SiBCN composite ceramics with tunable electromagnetic properties

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000471631300033

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

86.李秋东;沈军;qin, ling;熊义龙;岳小安;

AU:Li, Qiudong; Shen, Jun; Qin, Ling; Xiong, Yilong; Yue, Xiao'an

TI:Effect of traveling magnetic field on freckle formation in directionally solidified CMSX-4 superalloy

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000482250500027

SCI 分区:工程技术 2 区;

期刊影响因子:3.647

87.李文亚;assadi, hamid;gaertner, frank;yin, shuo;

AU:Li, Wenya; Assadi, Hamid; Gaertner, Frank; Yin, Shuo

TI:A Review of Advanced Composite and Nanostructured Coatings by Solid-State Cold Spraying Process

SO:CRITICAL REVIEWS IN SOLID STATE AND MATERIALS SCIENCES

WOS:000476910200001

SCI 分区:物理 2 区;

期刊影响因子:5.656

88.李月英;王建淦;华伟;刘焕岩;魏秉庆;

AU:Li, Yueying; Wang, Jian-Gan; Hua, Wei; Liu, Huanyan; Wei, Bingqing

TI:Heterostructured Sn/SnO<sub>2-x</sub> nanotube peapods with a strong plasmonic effect for



photoelectrochemical water oxidation

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000476599900027

SCI 分区:工程技术 1 区;

期刊影响因子:9.931

89.梁伟杰;ge, xin;ge, jianfang;李铁虎;赵廷凯;chen, xunjun;张明昌;ji, jianye;pang, xiaoyan;liu, ruoling;

AU:Liang, Weijie; Ge, Xin; Ge, Jianfang; Li, Tiehu; Zhao, Tingkai; Chen, Xunjun; Zhang, Mingchang; Ji, Jianye; Pang, Xiaoyan; Liu, Ruoling

TI:Three-Dimensional Heterostructured Reduced Graphene Oxide-Hexagonal Boron Nitride-Stacking Material for Silicone Thermal Grease with Enhanced Thermally Conductive Properties

SO:NANOMATERIALS

WOS:000478992600026

SCI 分区:工程技术 2 区;

期刊影响因子:3.504

90.刘光海;成来飞;栾新刚;

AU:Liu, Guanghai; Cheng, Laifei; Luan, Xingang

TI:Radiation damage behavior of carbon/carbon composite in Low Earth Orbit environment

SO:CERAMICS INTERNATIONAL

WOS:000474320600040

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

91.刘海方;苏海军;申仲琳;赵迪;刘园;郭敏;guo, yueling;zhang, jun;刘林;傅恒志;

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

TI:Effect of scanning speed on the solidification process of Al<sub>2</sub>O<sub>3</sub>/GdAlO<sub>3</sub>/ZrO<sub>2</sub> eutectic ceramics in a single track by selective laser melting

SO:CERAMICS INTERNATIONAL

WOS:000482244200067

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

92.刘世丰;zeng, jianmin;刘世丰;zeng, jianmin;

AU:Liu, Shifeng; Zeng, Jianmin

TI:Application of thermally activated red mud in surface treatment of 5005 aluminum alloy

SO:PROGRESS IN ORGANIC COATINGS

WOS:000475998000033

SCI 分区:工程技术 2 区;

期刊影响因子:2.955

- 93.刘帅;杨延清;罗贤;黄斌;金娜;寇宗德;  
AU:Liu, Shuai; Yang, Yanqing; Luo, Xian; Huang, Bin; Jin, Na; Kou, Zongde  
TI:Microstructure and mechanical property of high growth rate SiC via continuous hot-wire CVD  
SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY  
WOS:000479010400062  
SCI 分区:工程技术 2 区;  
期刊影响因子:2.956
- 94.陆文杰;罗贤;杨延清;黄斌;  
AU:Lu, Wenjie; Luo, Xian; Yang, Yanqing; Huang, Bin  
TI:Effects of Nb additions on structure and mechanical properties evolution of CoCrNi medium-entropy alloy  
SO:MATERIALS EXPRESS  
WOS:000472937300002  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.597
- 95.栾新刚;xu, xinming;zou, yun;王磊;成来飞;riedel, ralf;  
AU:Luan, Xin'gang; Xu, Xinming; Zou, Yun; Wang, Lei; Cheng, Laifei; Riedel, Ralf  
TI:Wet oxidation behavior of SiC/(SiC- SiBCN)<sub>x</sub> composites prepared by CVI combined with PIOP process  
SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY  
WOS:000478649200052  
SCI 分区:工程技术 2 区;  
期刊影响因子:2.956
- 96.栾新刚;张旗旗;郁荣;王磊;成来飞;li, jianzhang;fasel, claudia;riedel, ralf;  
AU:Luan, Xingang; Zhang, Qiqi; Yu, Rong; Wang, Lei; Cheng, Laifei; Li, Jianzhang; Fasel, Claudia; Riedel, Ralf  
TI:Polyborosilazane-Derived High Temperature Resistant SiBCNO  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000473099800021  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576
- 97.罗皎;ye, peng;han, wen-chao;李淼泉;  
AU:Luo, Jiao; Ye, Peng; Han, Wen-chao; Li, Miao-quan  
TI:Microstructure evolution and its effect on flow stress of TC17 alloy during deformation in alpha plus beta two-phase region  
SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
WOS:000477709900009  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.795

98. 罗贤;tan, qi-yang;mo, ning;yin, yu;杨延清;zhuang, wyman;zhang, ming-xing;罗贤;tan, qi-yang;mo, ning;yin, yu;杨延清;zhuang, wyman;zhang, ming-xing;  
AU:Luo, Xian; Tan, Qi-yang; Mo, Ning; Yin, Yu; Yang, Yan-qing; Zhuang, Wyman; Zhang, Ming-xing

TI:Effect of deep surface rolling on microstructure and properties of AZ91 magnesium alloy

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

WOS:000477709900008

SCI 分区:工程技术 4 区;

期刊影响因子:1.795

99. 马士国;范晓丽;安玉蓉;杨丹曦;罗智分;胡焱;郭妮京;

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

TI:Exploring the catalytic activity of MXenes Mn+1CnO2 for hydrogen evolution

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000471289600002

SCI 分区:工程技术 3 区;

期刊影响因子:2.993

100. 马为丹;张军;苏海军;樊光尧;任群;申仲琳;郭敏;刘林;傅恒志;

AU:Ma, Weidan; Zhang, Jun; Su, Haijun; Fan, Guangrao; Ren, Qun; Shen, Zhonglin; Guo, Min; Liu, Lin; Fu, Hengzhi

TI:Theoretical prediction and experimental comparison for eutectic growth of Al<sub>2</sub>O<sub>3</sub>/GdAlO<sub>3</sub> faceted eutectics

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000474678500038

SCI 分区:工程技术 2 区;

期刊影响因子:3.794

101. 马小波;zhang shengnan;yu zeming;liu guoqing;jiao lei;zheng hui-ling;li chengshan;zhang pingxiang;李金山;

AU:Ma Xiaobo; Zhang Shengnan; Yu Zeming; Liu Guoqing; Jiao Lei; Zheng Hui-ling; Li Chengshan; Zhang Pingxiang; Li Jinshan

TI:Effects of Cooling Rate on the Microstructures and Transport Properties of AgAu Sheathed Bi-2223 Tapes

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000474479900015

SCI 分区:工程技术 4 区;

期刊影响因子:0.290

102. 马小波;张胜男;yu, zeming;liu, guoqing;li, chengshan;李金山;zhang, pingxiang;

AU:Ma, Xiaobo; Zhang, Shengnan; Yu, Zeming; Liu, Guoqing; Li, Chengshan; Li, Jinshan; Zhang, Pingxiang

TI:Influence of Packing Atmosphere on the Microstructures and Transport Properties of Bi-2223/AgAu Tapes

SO:JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM

WOS:000477028600013

SCI 分区:物理 4 区;

期刊影响因子:1.142

103.马昱昭;殷小玮;范晓孟;党潇琳;巨攀飞;成来飞;张立同;

AU:Ma, Yuzhao; Yin, Xiaowei; Fan, Xiaomeng; Dang, Xiaolin; Ju, Panfei; Cheng, Laifei; Zhang, Litong

TI:Ablation Behavior of Zr-Al(Si)-C Layered Carbides Modified 3D Needled C/SiC Composites

SO:ADVANCED ENGINEERING MATERIALS

WOS:000472210900003

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

104.梅辉;huang, weizhao;zha, yizhi;成来飞;

AU:Mei, Hui; Huang, Weizhao; Zhao, Yizhi; Cheng, Laifei

TI:Strengthening three-dimensional printed ultra-light ceramic lattices

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000479010400010

SCI 分区:工程技术 2 区;

期刊影响因子:2.956

105.梅辉;huang, weizhao;刘红霞;潘龙凯;成来飞;

AU:Mei, Hui; Huang, Weizhao; Liu, Hongxia; Pan, Longkai; Cheng, Laifei

TI:3D printed carbon-ceramic structures for enhancing photocatalytic properties

SO:CERAMICS INTERNATIONAL

WOS:000474322000090

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

106.梅辉;tan, yuanfu;陈婷;huang, weizhao;成来飞;

AU:Mei, Hui; Tan, Yuanfu; Chen, Ting; Huang, Weizhao; Cheng, Laifei

TI:Designable density defect influencing the mechanical property of 3D needled C/SiC composites

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000485039800164

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

107.梅辉;yin, xiaokang;zhang, jiongjiong;zha, wenyu;

AU:Mei, Hui; Yin, Xiaokang; Zhang, Jiongjiong; Zhao, Wenyu

TI:Compressive Properties of 3D Printed Polylactic Acid Matrix Composites Reinforced by Short Fibers and SiC Nanowires

SO:ADVANCED ENGINEERING MATERIALS

WOS:000473099800018

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

108.梅辉;zhaoh, xing;gui, xuchun;lu, dongwei;韩道洋;肖珊珊;成来飞;

AU:Mei, Hui; Zhao, Xing; Gui, Xuchun; Lu, Dongwei; Han, Daoyang; Xiao, Shanshan; Cheng, Laifei

TI:SiC encapsulated Fe@CNT ultra-high absorptive shielding material for high temperature resistant EMI shielding

SO:CERAMICS INTERNATIONAL

WOS:000482244200054

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

109.梅辉;zhou, shixiang;chang, peng;kong, ziyang;zhao, yu;陈超;成来飞;

AU:Mei, Hui; Zhou, Shixiang; Chang, Peng; Kong, Ziyang; Zhao, Yu; Chen, Chao; Cheng, Laifei

TI:High angle sensitivity of carbon nanotubes films reinforced composites to electromagnetic interference shielding

SO:SCRIPTA MATERIALIA

WOS:000475994700019

SCI 分区:工程技术 2 区;

期刊影响因子:4.163

110.梅辉;赵幸;zhou, shixiang;韩道洋;肖珊珊;成来飞;

AU:Mei, Hui; Zhao, Xing; Zhou, Shixiang; Han, Daoyang; Xiao, Shanshan; Cheng, Laifei

TI:3D-printed oblique honeycomb Al<sub>2</sub>O<sub>3</sub>/SiCw structure for electromagnetic wave absorption

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000471670400088

SCI 分区:工程技术 1 区;

期刊影响因子:6.735

111.南北雅;刘永胜;you, qiangwei;wan, jiajia;shen, zhijian;li, hongxia;yuan, bo;成来飞;wang, gang;

AU:Nan, Beiya; Liu, Yongsheng; You, Qiangwei; Wan, Jiajia; Shen, Zhijian; Li, Hongxia; Yuan, Bo; Cheng, Laifei; Wang, Gang

TI:Microstructure and Properties of Porous SiC Ceramics Modified by CVI-SiC Nanowires

SO:ADVANCED ENGINEERING MATERIALS

WOS:000473099800013

SCI 分区:工程技术 3 区;

期刊影响因子:2.576

112.彭海军;樊慧庆;宁俐;王维佳;隋佳男;

AU:Peng, Haijun; Fan, Huiqing; Ning, Li; Wang, Weijia; Sui, Jianan

TI:Templated manganese oxide by pyrolysis route as a promising candidate cathode for

asymmetric supercapacitors

SO:JOURNAL OF ELECTROANALYTICAL CHEMISTRY

WOS:000472243800007

SCI 分区:化学 3 区;

期刊影响因子:3.235

113.任永明;林鑫;郭鹏飞;杨海欧;谭华;陈静;li, j.;张媛媛;黄卫东;

AU:Ren, Y. M.; Lin, X.; Guo, P. F.; Yang, H. O.; Tan, H.; Chen, J.; Li, J.; Zhang, Y. Y.; Huang, W. D.

TI:Low cycle fatigue properties of Ti-6Al-4V alloy fabricated by high-power laser directed energy deposition: Experimental and prediction

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000482492600008

SCI 分区:工程技术 2 区;

期刊影响因子:3.132

114.沈超;顾金镛;李鑫;bai, maohui;shao, de le;谢科予;

AU:Shen, Chao; Gu, Jinlei; Li, Xin; Bai, Maohui; Shao, De Le; Xie, Keyu

TI:Formation of Stable Mixed LiF and Li-Al-Alloy Reinforced Interface Film for Lithium Metal Anodes

SO:CHEMISTRYSELECT

WOS:000475662000003

SCI 分区:化学 4 区;

期刊影响因子:1.505

115.宋超坤;刘晓菲;ye, fang;刘永胜;成来飞;

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

TI:Mechanical and dielectric properties of SiCf/BN/SiBCN composites via different synthesis technologies

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000476965000057

SCI 分区:工程技术 2 区;

期刊影响因子:3.794

116.宋霖;胡兴国;wang, li;stark, andreas;lazurenko, dania;lorenz, uwe;lin, junpin;pyczak, florian;张铁邦;

AU:Song, Lin; Hu, Xingguo; Wang, Li; Stark, Andreas; Lazurenko, Dania; Lorenz, Uwe; Lin, Junpin; Pyczak, Florian; Zhang, Tiebang

TI:Microstructure evolution and enhanced creep property of a high Nb containing TiAl alloy with carbon addition

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000483692200021

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

- 117.苏宇;李文亚;王新宇;马铁军;li, yanmo;liu, yongchang;vairis, achilles;  
AU:Su, Yu; Li, Wenya; Wang, Xinyu; Ma, Tiejun; Li, Yanmo; Liu, Yongchang; Vairis, Achilles  
TI:On the Process Variables and Weld Quality of a Linear Friction Welded Dissimilar Joint  
between S31042 and S34700 Austenitic Steels  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000477974200006  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576
- 118.孙利星;李淼泉;李宏;  
AU:Sun, Lixing; Li, Miaoquan; Li, Hong  
TI:Dynamic Recrystallization-Related Interface Phase Boundary Migration of TC17/TC4 Bond  
with Initial Equiaxed Microstructure  
SO:JOM  
WOS:000471617100010  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.145
- 119.谭华;hu, tengteng;zhang, fengying;qiu, ying;clare, adam t.;  
AU:Tan, Hua; Hu, Tengteng; Zhang, Fengying; Qiu, Ying; Clare, Adam T.  
TI:Direct Metal Deposition of Satellited Ti-15Mo: Microstructure and Mechanical Properties  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000481868900027  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576
- 120.谭华;郭梦乐;clare, adam t.;林鑫;陈静;黄卫东;  
AU:Tan, Hua; Guo, Mengle; Clare, Adam T.; Lin, Xin; Chen, Jing; Huang, Weidong  
TI:Microstructure and properties of Ti-6Al-4V fabricated by low-power pulsed laser directed  
energy deposition  
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY  
WOS:000475870600026  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.609
- 121.谭婷婷;杜怡行;孙娅玲;张华;曹爱;查钢强;  
AU:Tan, Tingting; Du, Yihang; Sun, Yaling; Zhang, Hua; Cao, Ai; Zha, Gangqiang  
TI:Resistive switching modification by ultraviolet illumination in amorphous SrO-based resistive  
random access memory  
SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS  
WOS:000476518000062  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.324

122. 宛琼;李付国;王文婧;候军华;Cui, Wanyue;李永胜;  
AU:Wan, Qiong; Li, Fuguo; Wang, Wenjing; Hou, Junhua; Cui, Wanyue; Li, Yongsheng  
TI:Study on In-Situ Synthesis Process of Ti-Al Intermetallic Compound-Reinforced Al Matrix Composites  
SO:MATERIALS  
WOS:000473759400086  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.467

123. 王贝贝;付前刚;李贺军;齐乐华;lu, yuanyuan;  
AU:Wang, Beibei; Fu, Qiangang; Li, Hejun; Qi, Lehua; Lu, Yuanyuan  
TI:Synergistic effect of surface modification of carbon fabrics and multiwall carbon nanotube incorporation for improving tribological properties of carbon fabrics/resin composites  
SO:POLYMER COMPOSITES  
WOS:000479402100001  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.943

124. 王贝贝;付前刚;李贺军;齐乐华;宋强;傅业伟;  
AU:Wang, Beibei; Fu, Qiangang; Li, Hejun; Qi, Lehua; Song, Qiang; Fu, Yewei  
TI:In Situ Growth of Graphene on Carbon Fabrics with Enhanced Mechanical and Thermal Properties for Tribological Applications of Carbon Fabric-Phenolic Composites  
SO:TRIBOLOGY TRANSACTIONS  
WOS:000477116300001  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.723

125. 王超;李强;yadav, arun kumar;彭海军;樊慧庆;  
AU:Wang, Chao; Li, Qiang; Yadav, Arun Kumar; Peng, Haijun; Fan, Huiqing  
TI:Bi-0(.48)(Na0.84K0.16)(0.)Sr-48(0).04(Ti1-xTax)O-3 lead-free ceramics with enhanced electric field-induced strain  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000476464900126  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.779

126. 王佳丽;陈福义;靳亚超;郭龙飞;巩晓芳;王小璐;johnston, roy l.;  
AU:Wang, Jiali; Chen, Fuyi; Jin, Yachao; Guo, Longfei; Gong, Xiaofang; Wang, Xiaolu; Johnston, Roy L.  
TI:In situ high-potential-driven surface restructuring of ternary AgPd-Pt-dilute aerogels with record-high performance improvement for formate oxidation electrocatalysis  
SO:NANOSCALE  
WOS:000484234700011



SCI 分区:工程技术 1 区;  
期刊影响因子:7.233

127.王锬;王永欣;胡石;陈铮;程岩峰;  
AU:Wang Kun; Wang Yongxin; Hu Shi; Chen Zheng; Cheng Yanfeng  
TI:Effects of Composition and Temperature on Site Occupancies and Antisite Defects in B2-FeAl  
Ordered Phase: A Phase Field Study  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000480493400010  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.290

128.王鹏飞;liang ming;xu xiaoyan;jin lihua;feng jianqing;li chengshan;李金山;zhang pingxiang;  
AU:Wang Pengfei; Liang Ming; Xu Xiaoyan; Jin Lihua; Feng Jianqing; Li Chengshan; Li Jinshan;  
Zhang Pingxiang  
TI:Effect of Graphene Doping on Microstructures and Properties of Cu-Nb Composite Wires  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000483636500036  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.290

129.王俏;陈福义;郭龙飞;金韬;刘华振;王小璐;巩晓芳;刘亚星;  
AU:Wang, Qiao; Chen, Fuyi; Guo, Longfei; Jin, Tao; Liu, Huazhen; Wang, Xiaolu; Gong,  
Xiaofang; Liu, Yaxing  
TI:Nanoalloying effects on the catalytic activity of the formate oxidation reaction over AgPd and  
AgCuPd aerogels  
SO:JOURNAL OF MATERIALS CHEMISTRY A  
WOS:000475689800047  
SCI 分区:工程技术 1 区;  
期刊影响因子:9.931

130.王童童;殷小玮;范晓孟;ye, fang;薛继梅;莫然;张立同;  
AU:Wang, Tongtong; Yin, Xiaowei; Fan, Xiaomeng; Ye, Fang; Xue, Jimei; Mo, Ran; Zhang,  
Litong  
TI:Electromagnetic Performance of CVD Si<sub>3</sub>N<sub>4</sub>-SiCN Ceramics Oxidized from 500 to 1000  
degrees C  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000473099800037  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576

131. 王维佳 ;widmann, tobias; 宋霖 ;froeschl, thomas;huesing, nicola;mo, guang;wu,  
zhonghua;zhang, peng;roth, stephan v.;樊慧庆;mueller-buschbaum, peter;  
AU:Wang, Weijia; Widmann, Tobias; Song, Lin; Froeschl, Thomas; Huesing, Nicola; Mo, Guang;

Wu, Zhonghua; Zhang, Peng; Roth, Stephan V.; Fan, Huiqing; Mueller-Buschbaum, Peter  
TI:Aging of low-temperature derived highly flexible nanostructured TiO<sub>2</sub>/P3HT hybrid films during bending

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000472183200069

SCI 分区:工程技术 1 区;

期刊影响因子:9.931

132.王寅;郭喜平;

AU:Wang, Yin; Guo, Xiping

TI:Re-Melting Nb-Si-Based Ultrahigh-Temperature Alloys in Ceramic Mold Shells

SO:METALS

WOS:000482332400005

SCI 分区:无

期刊影响因子:无

133.王玉敏;李双明;刘振鹏;yang, bin;钟宏;xing, hui;

AU:Wang, Yumin; Li, Shuangming; Liu, Zhenpeng; Yang, Bin; Zhong, Hong; Xing, Hui

TI:Competitive Growth of Degenerate Pattern and Dendrites During Directional Solidification of a Bicrystal Metallic Alloy

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

WOS:000485037500019

SCI 分区:工程技术 3 区;

期刊影响因子:1.887

134.魏秉庆;

AU:Wei, Bingqing

TI:Suppressing dendritic lithium formation in lithium metal batteries

SO:ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY

WOS:000478860505889

SCI 分区:无

期刊影响因子:无

135.魏钰城;谢鹏飞;雷浩;卢泽宇;liu, changyou;张滨滨;yang, wenhui;介万奇;

AU:Wei, Yucheng; Xie, Pengfei; Lei, Hao; Lu, Zeyu; Liu, Changyou; Zhang, Bin-Bin; Yang, Wenhui; Jie, Wanqi

TI:Luminescence and optical properties of Fe<sup>2+</sup>:ZnTe crystal grown by temperature gradient solution method

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000482184100086

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

136. 魏志坚; 李金山; 杨艳慧; lv nan; 王建国;  
AU: Wei Zhijian; Li Jinshan; Yang Yanhui; Lv Nan; Wang Jianguo  
TI: Effect of Bulging Process on Residual Stress and Its Distribution of TC4 Alloy Ring Forgings  
SO: RARE METAL MATERIALS AND ENGINEERING  
WOS: 000483636500022  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 0.290
137. 吴庆峰; 王志军; 郑韬; chen, da; yang, zhongsheng; 李俊杰; kai, ji-jung; 王锦程;  
AU: Wu, Qingfeng; Wang, Zhijun; Zheng, Tao; Chen, Da; Yang, Zhongsheng; Li, Junjie; Kai, Ji-jung; Wang, Jincheng  
TI: A casting eutectic high entropy alloy with superior strength-ductility combination  
SO: MATERIALS LETTERS  
WOS: 000482629500068  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.687
138. 吴涛; jiang, pan; zhang, xiaoqin; guo, yuxiong; ji, zhongying; jia, xin; wang, xiaolong; 周峰; 刘维民;  
AU: Wu, Tao; Jiang, Pan; Zhang, Xiaoqin; Guo, Yuxiong; Ji, Zhongying; Jia, Xin; Wang, Xiaolong; Zhou, Feng; Liu, Weimin  
TI: Additively manufacturing high-performance bismaleimide architectures with ultraviolet-assisted direct ink writing  
SO: MATERIALS & DESIGN  
WOS: 000480624400024  
SCI 分区: 工程技术 2 区;  
期刊影响因子: 4.525
139. 吴与伦; 胡锐; yang, jieren; 薛祥义;  
AU: Wu, Yulun; Hu, Rui; Yang, Jieren; Xue, Xiangyi  
TI: Phase Transformation and Fine Fully Lamellar (FFL) Structure Formation in a High Nb-Containing Beta-Gamma TiAl Alloy  
SO: ADVANCED ENGINEERING MATERIALS  
WOS: 000481868900010  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.576
140. 谢炳超; 余浩; 盛涛; 熊昱航; 宁永权; fu, m. w.;  
AU: Xie, Bingchao; Yu, Hao; Sheng, Tao; Xiong, Yuhang; Ning, Yongquan; Fu, M. W.  
TI: DDRX and CDRX of an as-cast nickel-based superalloy during hot compression at gamma ' sub-/super-solvus temperatures  
SO: JOURNAL OF ALLOYS AND COMPOUNDS  
WOS: 000476464900003  
SCI 分区: 工程技术 2 区;

期刊影响因子:3.779

141.谢薇;付前刚;程春玉;张光朋;闫宁宁;wang, zhaowei;  
AU:Xie, Wei; Fu, Qiangang; Cheng, Chunyu; Zhang, Guangpeng; Yan, Ningning; Wang, Zhaowei  
TI:Effect of La<sub>2</sub>O<sub>3</sub> on the oxidation resistance of SiC ceramic at 1973 K: Experimental and theoretical study  
SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY  
WOS:000480070100001  
SCI 分区:工程技术 2 区;  
期刊影响因子:2.956

142.熊江涛;袁琳;杜亚杰;石金鸣;李京龙;  
AU:Xiong, J. T.; Yuan, L.; Du, Y. J.; Shi, J. M.; Li, J. L.  
TI:The thermodynamic analytical models for steady-state of continuous drive friction welding based on the maximum entropy production principle  
SO:APPLIED THERMAL ENGINEERING  
WOS:000475999100040  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.771

143.徐雅欣;李文亚;lu, jintao;王桂龙;dang, yingying;yang, zheng;gu, yuefeng;yang, zhiyuan;sui, yupeng;  
AU:Xu, Yaxin; Li, Wenya; Lu, Jintao; Wang, Guilong; Dang, Yingying; Yang, Zheng; Gu, Yuefeng; Yang, Zhiyuan; Sui, Yupeng  
TI:Microstructural Evolution, Room- and High-Temperature Mechanical Properties of Friction Welded Joints of a New Wrought Ni-Fe Based Superalloy  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000481868900044  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576

144.许海龙;殷小玮;li, minghang;li, xinliang;李鑫;党潇琳;张立同;成来飞;  
AU:Xu, Hailong; Yin, Xiaowei; Li, Minghang; Li, Xinliang; Li, Xin; Dang, Xiaolin; Zhang, Litong; Cheng, Laifei  
TI:Ultralight Cellular Foam from Cellulose Nanofiber/Carbon Nanotube Self-Assemblies for Ultrabroad-Band Microwave Absorption  
SO:ACS APPLIED MATERIALS & INTERFACES  
WOS:000473251100062  
SCI 分区:工程技术 1 区;  
期刊影响因子:8.097

145.杨朝宁;ren, wei;zhu, lan;qing, yuchang;黄智斌;罗发;周万城;  
AU:Yang, Zhaoning; Ren, Wei; Zhu, Lan; Qing, Yuchang; Huang, Zhibin; Luo, Fa; Zhou, Wancheng

TI:Electromagnetic-wave absorption property of Cr<sub>2</sub>O<sub>3</sub>-TiO<sub>2</sub> coating with frequency selective surface

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000476464900012

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

146.杨乘宇;xu, weixing;nan, yang;王一光;gao, congjie;hu, yunxia;chen, xianhong;

AU:Yang, Chengyu; Xu, Weixing; Nan, Yang; Wang, Yiguang; Gao, Congjie; Hu, Yunxia; Chen, Xianhong

TI:Preparation and characterization of acid and solvent resistant polyimide ultrafiltration membrane

SO:APPLIED SURFACE SCIENCE

WOS:000471105000033

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

147.杨恒;李恒;马俊;zhang, zhao;沈军;

AU:Yang, Heng; Li, Heng; Ma, Jun; Zhang, Zhao; Chen, Jun

TI:Constitutive modeling related uncertainties: Effects on deformation prediction accuracy of sheet metallic materials

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000473379100045

SCI 分区:工程技术 2 区;

期刊影响因子:3.570

148.杨名昊;周万城;冯刚丽;罗发;朱冬梅;

AU:Yang, Minghao; Zhou, Wancheng; Feng, Gangli; Luo, Fa; Zhu, Dongmei

TI:Efficient microwave absorbing materials based on LiCo<sub>0.94</sub>Mg<sub>0.06</sub>O<sub>2</sub> filled MgO ceramics in the X-band

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000472079200062

SCI 分区:工程技术 3 区;

期刊影响因子:2.324

149.杨名昊;周万城;刘茵;li, lechen;罗发;朱冬梅;

AU:Yang, Minghao; Zhou, Wancheng; Liu, Yin; Li, Lechen; Luo, Fa; Zhu, Dongmei

TI:LiCo<sub>x</sub>Ni<sub>1-x</sub>O<sub>2</sub> with high dielectric and microwave absorption performance in X-band

SO:CERAMICS INTERNATIONAL

WOS:000482244200133

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

150.杨涛;郭喜平;

AU:Yang, Tao; Guo, Xiping

TI:Effects of Nb Content on the Mechanical Alloying Behavior and Sintered Microstructure of Mo-Nb-Si-B Alloys

SO:METALS

WOS:000475356500037

SCI 分区:工程技术 3 区;

期刊影响因子:1.704

151.叶谦;刘沙;张晋;徐飞;周峰;刘维民;

AU:Ye, Qian; Liu, Sha; Zhang, Jin; Xu, Fei; Zhou, Feng; Liu, Weimin

TI:Superior Lubricity and Antiwear Performances Enabled by Porous Carbon Nanospheres with Different Shell Microstructures

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000475838100064

SCI 分区:化学 2 区;

期刊影响因子:6.140

152.游家学;王锦程;wang, lilin;王志军;李俊杰;林鑫;zhu, yaochan;

AU:You, Jiaxue; Wang, Jincheng; Wang, Lilin; Wang, Zhijun; Li, Junjie; Lin, Xin; Zhu, Yaochan

TI:Interactions between Nanoparticles and Polymers in the Diffusion Boundary Layer during Freezing Colloidal Suspensions

SO:LANGMUIR

WOS:000480827000022

SCI 分区:化学 2 区;

期刊影响因子:3.789

153.余泓;王永辉;jing, yao;ma, jianmin;du, cheng-feng;yan, qingyu;

AU:Yu, Hong; Wang, Yonghui; Jing, Yao; Ma, Jianmin; Du, Cheng-Feng; Yan, Qingyu

TI:Surface Modified MXene-Based Nanocomposites for Electrochemical Energy Conversion and Storage

SO:SMALL

WOS:000474266900003

SCI 分区:工程技术 1 区;

期刊影响因子:9.598

154.袁瑞梅;李贺军;殷学民;王佩佩;卢锦花;张磊磊;

AU:Yuan, Ruimei; Li, Hejun; Yin, Xuemin; Wang, Peipei; Lu, Jinhua; Zhang, Leilei

TI:Cu nanowires paper interlinked with cobalt oxide films for enhanced sensing and energy storage

SO:CHEMICAL COMMUNICATIONS

WOS:000477076000027

SCI 分区:化学 1 区;

期刊影响因子:6.290

- 155.张斌;yang, changlin;孙云霞;li, xinlin;刘峰;  
AU:Zhang, Bin; Yang, Changlin; Sun, Yunxia; Li, Xinlin; Liu, Feng  
TI:The microstructure, mechanical properties and tensile deformation mechanism of rolled AlN/AZ91 composite sheets  
SO:MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING  
WOS:000483456900030  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.414
- 156.张滨滨;刘欣;肖宝;gao, kaige;dong, song-tao;徐亚东;he, yucong;zhou, jian;介万奇;  
AU:Zhang, Bin-Bin; Liu, Xin; Xiao, Bao; Gao, Kaige; Dong, Song-Tao; Xu, Yadong; He, Yucong; Zhou, Jian; Jie, Wanqi  
TI:Solution-Grown Hypervalent CsI<sub>3</sub> Crystal for High-Sensitive X-Ray Detection  
SO:PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS  
WOS:000482642100001  
SCI 分区:物理 3 区;  
期刊影响因子:1.729
- 157.张佳平;pendenque, c.;le guen, k.;delaunay, r.;vickridge, i.;schmaus, d.;付前刚;jonnard, p.;  
AU:Zhang, J. P.; Pendenque, C.; Le Guen, K.; Delaunay, R.; Vickridge, I.; Schmaus, D.; Fu, Q. G.; Jonnard, P.  
TI:Kossel interferences of proton-induced X-ray emission lines to study thin film waveguides  
SO:NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS  
WOS:000473118300003  
SCI 分区:物理 4 区;  
期刊影响因子:1.323
- 158.张军;介子奇;黄太文;杨文超;刘林;傅恒志;  
AU:Zhang Jun; Jie Ziqi; Huang Taiwen; Yang Wenchao; Liu Lin; Fu Hengzhi  
TI:Research and Development of Equiaxed Grain Solidification and Forming Technology for Nickel-Based Cast Superalloys  
SO:ACTA METALLURGICA SINICA  
WOS:000481871300007  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.704
- 159.张可人;胡锐;lei, tiancheng;yang, jieren;  
AU:Zhang, Keren; Hu, Rui; Lei, Tiancheng; Yang, Jieren  
TI:Refinement of massive gamma phase with enhanced properties in a Ta containing gamma-TiAl-based alloys  
SO:SCRIPTA MATERIALIA  
WOS:000482510700023

SCI 分区:工程技术 2 区;  
期刊影响因子:4.163

160.张坤;chen, zhongxin;ning, ruiqi;xi, shibo;tang, wei;du, yonghua;liu, cuibo;任增英;chi, xiao;bai, maohui;沈超;li, xing;wang, xiaowei;zhaohao, xiaoxu;leng, kai;pennycook, stephen j.;li, hongping;xu, hui;loh, kian ping;谢科予;

AU:Zhang, Kun; Chen, Zhongxin; Ning, Ruiqi; Xi, Shibo; Tang, Wei; Du, Yonghua; Liu, Cuibo; Ren, Zengying; Chi, Xiao; Bai, Maohui; Shen, Chao; Li, Xing; Wang, Xiaowei; Zhao, Xiaoxu; Leng, Kai; Pennycook, Stephen J.; Li, Hongping; Xu, Hui; Loh, Kian Ping; Xie, Keyu

TI:Single-Atom Coated Separator for Robust Lithium-Sulfur Batteries

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000476684900033

SCI 分区:工程技术 1 区;  
期刊影响因子:8.097

161.张昆;张铁邦;zhang, xuhu;宋霖;

AU:Zhang, Kun; Zhang, Tiebang; Zhang, Xuhu; Song, Lin

TI:Corrosion resistance and interfacial morphologies of a high Nb-containing TiAl alloy with and without thermal barrier coatings in molten salts

SO:CORROSION SCIENCE

WOS:000472589600013

SCI 分区:工程技术 1 区;  
期刊影响因子:4.862

162.张莹;李金山;wang, william yi;li, peixuan;唐斌;王军;寇宏超;shang, shunli;王毅;kecskes, laszlo j.;hui, xidong;feng, qiang;liu, zi-kui;

AU:Zhang, Ying; Li, Jinshan; Wang, William Yi; Li, Peixuan; Tang, Bin; Wang, Jun; Kou, Hongchao; Shang, Shunli; Wang, Yi; Kecskes, Laszlo J.; Hui, Xidong; Feng, Qiang; Liu, Zi-Kui

TI:When a defect is a pathway to improve stability: a case study of the L1(2) Co<sub>3</sub>TM superlattice intrinsic stacking fault

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000482115200012

SCI 分区:工程技术 3 区;  
期刊影响因子:2.993

163.赵彬;zhaoyongqing;luoyuanyuan;侯智敏;张菁丽;wujinping;zhangpingxiang;

AU:Zhao Bin; Zhao Yongqing; Luo Yuanyuan; Hou Zhimin; Zhang Jingli; Wu Jinping; Zhang Pingxiang

TI:Effect of Cr Content on the Microstructure and Mechanical Properties of Near-alpha Titanium Alloy for Pressure Vessel of Nuclear Reactor

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000483636500038

SCI 分区:工程技术 4 区;  
期刊影响因子:0.290



- 164.赵彬;zhao yongqing;侯智敏;luo yuanyuan;张文;zhang pingxiang;wu jinping;  
AU:Zhao Bin; Zhao Yongqing; Hou Zhimin; Luo Yuanyuan; Zhang Wen; Zhang Pingxiang; Wu Jinping  
TI:Hot Deformation Behavior of Ti-5Al-3V-3Zr-0.7Cr Titanium Alloy as a Candidate Material for Pressure Hull of Fusion Reactor  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000474479900024  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.290
- 165.赵东林;吴振;ren, xiaohui;  
AU:Zhao, Donglin; Wu, Zhen; Ren, Xiaohui  
TI:New Sinusoidal Higher-Order Theory Including the Zig-Zag Function for Multilayered Composite Beams  
SO:JOURNAL OF AEROSPACE ENGINEERING  
WOS:000482208600006  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.296
- 166.郑贵元;罗贤;杨延清;寇宗德;黄斌;zhang, y. s.;zhang, w.;  
AU:Zheng, G. Y.; Luo, X.; Yang, Y. Q.; Kou, Z. D.; Huang, B.; Zhang, Y. S.; Zhang, W.  
TI:The gradient structure in the surface layer of an Al-Zn-Mg-Cu alloy subjected to sliding friction treatment  
SO:RESULTS IN PHYSICS  
WOS:000476618700204  
SCI 分区:物理 4 区;  
期刊影响因子:2.147
- 167.郑敏;魏雷;陈静;张强;zhong, chongliang;林鑫;黄卫东;  
AU:Zheng, Min; Wei, Lei; Chen, Jing; Zhang, Qiang; Zhong, Chongliang; Lin, Xin; Huang, Weidong  
TI:A novel method for the molten pool and porosity formation modelling in selective laser melting  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000479021600084  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.891
- 168.郑友平;曾卫东;李冬;马浩原;张朋辉;ma, xiong;  
AU:Zheng, Youping; Zeng, Weidong; Li, Dong; Ma, Haoyuan; Zhang, Penghui; Ma, Xiong  
TI:Quasi cleavage fracture of the bimodal size lamellar O phase microstructure of a Ti<sub>2</sub>AlNb based alloy  
SO:JOURNAL OF ALLOYS AND COMPOUNDS  
WOS:000471750900029

SCI 分区:工程技术 2 区;  
期刊影响因子:3.779

169.郑泽邦;dunne, fionn p. e.;  
AU:Zheng, Zebang; Dunne, Fionn P. E.  
TI:Effects of Grain Size, Orientation, and Source Density on Dislocation Configurational Energy Density  
SO:JOM  
WOS:000477633700021  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.145

170.周大地;曾卫东;徐建伟;  
AU:Zhou Dadi; Zeng Weidong; Xu Jianwei  
TI:Prediction of Piercing Temperature via Processing Map for a New Marine Titanium Alloy  
SO:RARE METAL MATERIALS AND ENGINEERING  
WOS:000483636500021  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.290

171.周大地;曾卫东;徐建伟;陈威;王思敏;  
AU:Zhou, Dadi; Zeng, Weidong; Xu, Jianwei; Chen, Wei; Wang, Simin  
TI:Characterization of Hot Workability for a Near Alpha Titanium Alloy by Integrating Processing Maps and Constitutive Relationship  
SO:ADVANCED ENGINEERING MATERIALS  
WOS:000477974200005  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.576

172.周倩;殷小玮;许海龙;li, minghang;范晓孟;yu, zhiyang;ye, fang;成来飞;张立同;  
AU:Zhou, Qian; Yin, Xiaowei; Xu, Hailong; Li, Minghang; Fan, Xiaomeng; Yu, Zhiyang; Ye, Fang; Cheng, Laifei; Zhang, Litong  
TI:Design and fabrication of silicon carbides reinforced composite with excellent radar absorption property in X and Ku band  
SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS  
WOS:000481514600001  
SCI 分区:物理 2 区;  
期刊影响因子:2.373

173.周青;hua, d. p.;杜银;任越;况望望;xia, q. s.;bhardwaj, v.;  
AU:Zhou, Q.; Hua, D. P.; Du, Y.; Ren, Y.; Kuang, W. W.; Xia, Q. S.; Bhardwaj, V.  
TI:Atomistic study of atomic structures and dislocation nucleation at Al/Al<sub>2</sub>Cu interfaces  
SO:INTERNATIONAL JOURNAL OF PLASTICITY  
WOS:000477691700005

SCI 分区:工程技术 1 区;  
期刊影响因子:5.502

174.周文权;王锦程;林博;王志军;李俊杰;huang, zhi-feng;  
AU:Zhou, Wenquan; Wang, Jincheng; Lin, Bo; Wang, Zhijun; Li, Junjie; Huang, Zhi-Feng  
TI:Yielding and jerky plasticity of tilt grain boundaries in high-temperature graphene  
SO:CARBON  
WOS:000485054200030  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.082

175.朱金萌;李炫华;yan, jing;zhaoh, xichen;cao, yijian;camaiti, mara;li, tong;魏秉庆;  
AU:Zhu, Jinmeng; Li, Xuanhua; Yan, Jing; Zhao, Xichen; Cao, Yijian; Camaiti, Mara; Li, Tong;  
Wei, Bingqing  
TI:Tuning the Dimensionality of Nano Ca(OH)(2) with Surfactants for Wall Painting  
Consolidation  
SO:CHEMNANOMAT  
WOS:000479550900001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.173

176.朱展云;yu, c.;luo, w.;miao, y.;lu, z.;刘林;yang, j.;  
AU:Zhu, Z.; Yu, C.; Luo, W.; Miao, Y.; Lu, Z.; Liu, L.; Yang, J.  
TI:Accurate identification of the pastry contained in a ceramic pot excavated from Jurou Li's  
grave from the Jin dynasty (1115-1234 ce) in Xi'an, Shaanxi, China  
SO:ARCHAEOLOGY  
WOS:000477119100001  
SCI 分区:地学 4 区;  
期刊影响因子:1.545

### 机电学院(76 篇)

1.azeem, naqash;袁小庆;raza, hassan;urooj, iqra;  
AU:Azeem, Naqash; Yuan, Xiaoqing; Raza, Hassan; Urooj, Iqra  
TI:Experimental condition monitoring for the detection of misaligned and cracked shafts by order  
analysis  
SO:ADVANCES IN MECHANICAL ENGINEERING  
WOS:000481685900001  
SCI 分区:无  
期刊影响因子:无

2.chu, chen;mu, chunjiang;liu, jinzhuo;liu, chen;boccaletti, stefano;shi, lei;王震;  
AU:Chu, Chen; Mu, Chunjiang; Liu, Jinzhuo; Liu, Chen; Boccaletti, Stefano; Shi, Lei; Wang,  
Zhen

TI:Aspiration-based coevolution of node weights promotes cooperation in the spatial prisoner's dilemma game

SO:NEW JOURNAL OF PHYSICS

WOS:000471999400002

SCI 分区:物理 2 区;

期刊影响因子:3.579

3.li yongbo;si shubin;liu zhiliang;liang xihui;

AU:Li Yongbo; Si Shubin; Liu Zhiliang; Liang Xihui

TI:Review of local mean decomposition and its application in fault diagnosis of rotating machinery

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000482618300017

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

4.li, tiancheng;chen, huimin;孙树栋;corchado, juan m.;

AU:Li, Tiancheng; Chen, Huimin; Sun, Shudong; Corchado, Juan M.

TI:Joint Smoothing and Tracking Based on Continuous-Time Target Trajectory Function Fitting

SO:IEEE TRANSACTIONS ON AUTOMATION SCIENCE AND ENGINEERING

WOS:000473649700036

SCI 分区:工程技术 2 区;

期刊影响因子:3.667

5.si, shubin;刘明丽;jiang, zhongyu;jin, tongdan;蔡志强;

AU:Si, Shubin; Liu, Mingli; Jiang, Zhongyu; Jin, Tongdan; Cai, Zhiqiang

TI:System Reliability Allocation and Optimization Based on Generalized Birnbaum Importance Measure

SO:IEEE TRANSACTIONS ON RELIABILITY

WOS:000484288100006

SCI 分区:工程技术 3 区;

期刊影响因子:2.729

6.tong, xinxing;葛文杰;gao, xinqin;李燕;

AU:Tong, Xinxing; Ge, Wenjie; Gao, Xinqin; Li, Yan

TI:Simultaneous optimization of fiber orientations and topology shape for composites compliant leading edge

SO:JOURNAL OF REINFORCED PLASTICS AND COMPOSITES

WOS:000476491900002

SCI 分区:工程技术 4 区;

期刊影响因子:1.471

7.waqas, ali;秦现生;xiong, jiangtao;王鸿博;丁晨;

AU:Waqas, Ali; Qin, Xiansheng; Xiong, Jiangtao; Wang, Hongbo; Zheng, Chen

TI:Optimization of Process Parameters to Improve the Effective Area of Deposition in GMAW-Based Additive Manufacturing and its Mechanical and Microstructural Analysis

SO:METALS

WOS:000482332400059

SCI 分区:无

期刊影响因子:无

8.zhang, yahui;moumni, ziad;游亚军;朱继宏;张卫红;

AU:Zhang, Yahui; Moumni, Ziad; You, Yajun; Zhu, Jihong; Zhang, Weihong

TI:Energy-based analysis of temperature oscillation at the shakedown state in shape memory alloys

SO:CONTINUUM MECHANICS AND THERMODYNAMICS

WOS:000477680700005

SCI 分区:物理 3 区;

期刊影响因子:2.311

9.陈健;莫蓉;初建杰;余隋怀;樊佳爽;chong, fangmin;

AU:Chen, Jian; Mo, Rong; Chu, Jianjie; Yu, Suihuai; Fan, Jiashuang; Chong, Fangmin

TI:Research on the optimal combination and scheduling method of crowdsourcing members in a cloud design platform

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE

WOS:000483613200007

SCI 分区:工程技术 4 区;

期刊影响因子:1.445

10.陈振;史耀耀;蔺小军;张军锋;康超;单秀峰;张楠;赵盼;贺小东;li, hualian;

AU:Chen, Zhen; Shi, Yaoyao; Lin, Xiaojun; Zhang, Junfeng; Kang, Chao; Shan, Xiufeng; Zhang, Nan; Zhao, Pan; He, Xiaodong; Li, Hualian

TI:A profile-adaptive compliant polishing tool for aero-engine blade finishing process

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000469060700081

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

11.邓博;史耀耀;

AU:Deng, Bo; Shi, Yaoyao

TI:Modeling and Optimizing the Composite Prepreg Tape Winding Process Based on Grey Relational Analysis Coupled with BP Neural Network and Bat Algorithm

SO:NANOSCALE RESEARCH LETTERS

WOS:000483405800002

SCI 分区:无

期刊影响因子:无

12. 关亚彬; 方宗德; 杨小辉; 陈国定;  
AU: Guan, Yabin; Fang, Zongde; Yang, Xiaohui; Chen, Guoding  
TI: Effects of misalignment and crowning on contact characteristics of crown gear coupling  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
WOS: 000473494600028  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 0.996

13. 关亚彬; 杨小辉; 方宗德; 关亚彬; 杨小辉; 方宗德;  
AU: Guan, Yabin; Yang, Xiaohui; Fang, Zongde  
TI: Computerized generation and simulation of meshing of a novel crown gear coupling avoiding edge contact  
SO: JOURNAL OF ADVANCED MECHANICAL DESIGN SYSTEMS AND MANUFACTURING  
WOS: 000482634000012  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 0.503

14. 郭芳; 方宗德;  
AU: Guo, Fang; Fang, Zongde  
TI: The statistical analysis of the dynamic performance of a gear system considering random manufacturing errors under different levels of machining precision  
SO: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART K-JOURNAL OF MULTI-BODY DYNAMICS  
WOS: 000478267300001  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.288

15. 侯尧华; 张定华; 梅嘉炜; 张莹; 罗明;  
AU: Hou, Yaohua; Zhang, Dinghua; Mei, Jiawei; Zhang, Ying; Luo, Ming  
TI: Geometric modelling of thin-walled blade based on compensation method of machining error and design intent  
SO: JOURNAL OF MANUFACTURING PROCESSES  
WOS: 000482512800031  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.809

16. 侯宇戡; 李原; ge, yuntian; 张杰; jiang, shoushan;  
AU: Hou, Yukan; Li, Yuan; Ge, Yuntian; Zhang, Jie; Jiang, Shoushan  
TI: Modeling of assembly systems with complex structures for throughput analysis during transients  
SO: ASSEMBLY AUTOMATION  
WOS: 000479301600003

SCI 分区:工程技术 4 区;  
期刊影响因子:1.383

17.胡升阳;方宗德;刘超;向龙;  
AU:Hu, Shengyang; Fang, Zongde; Liu, Chao; Xiang, Long  
TI:Measurements and theoretical analysis of a helical gear meshing impact signal  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
K-JOURNAL OF MULTI-BODY DYNAMICS  
WOS:000483570300004  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.288

18.黄庆华;deng, qifeng;li, le;yang, junlin;李学龙;  
AU:Huang, Qinghua; Deng, Qifeng; Li, Le; Yang, Junlin; Li, Xuelong  
TI:Scoliotic Imaging With a Novel Double-Sweep 2.5-Dimensional Extended Field-of-View  
Ultrasound  
SO:IEEE TRANSACTIONS ON ULTRASONICS FERROELECTRICS AND FREQUENCY  
CONTROL  
WOS:000478945100004  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.704

19.黄庆华;hu, baozhu;zhang, fan;  
AU:Huang, Qinghua; Hu, Baozhu; Zhang, Fan  
TI:Evolutionary optimized fuzzy reasoning with mined diagnostic patterns for classification of  
breast tumors in ultrasound  
SO:INFORMATION SCIENCES  
WOS:000482494700030  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.305

20.李恩甫;申强;hao, yongcun;常洪龙;  
AU:Li, Enfu; Shen, Qiang; Hao, Yongcun; Chang, Honglong  
TI:A Virtual Accelerometer Array Using One Device Based on Time Domain Measurement  
SO:IEEE SENSORS JOURNAL  
WOS:000474591000013  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.617

21.李海麟;张开富;fan, xintian;程辉;徐冠华;suo, haoyuan;  
AU:Li, Hailin; Zhang, Kaifu; Fan, Xintian; Cheng, Hui; Xu, Guanhua; Suo, Haoyuan  
TI:Effect of seawater ageing with different temperatures and concentrations on static/dynamic  
mechanical properties of carbon fiber reinforced polymer composites  
SO:COMPOSITES PART B-ENGINEERING

WOS:000483631200074

SCI 分区:工程技术 2 区;

期刊影响因子:4.920

22.李海麟;张开富;程晖;wu, tao;

AU:Li, Hailin; Zhang, Kaifu; Cheng, Hui; Wu, Tao

TI:Water uptake and mechanical evolution behavior of carbon fiber reinforced plastic under saline and acidic environments

SO:MATERIALS RESEARCH EXPRESS

WOS:000484530800007

SCI 分区:工程技术 4 区;

期刊影响因子:1.151

23.蔺小军;吴刚;张允;崔彤;zhang, bo;sun, pengchen;

AU:Lin, Xiaojun; Wu, Gang; Zhang, Yun; Cui, Tong; Zhang, Bo; Sun, Pengchen

TI:The identification of the cutting force coefficients for ball-end finish milling

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000469060700101

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

24.刘超;史耀耀;

AU:Liu, Chao; Shi, Yaoyao

TI:Analytical model for the winding process-induced residual stresses of the multilayered filament wound cylindrical composite parts

SO:MATERIALS RESEARCH EXPRESS

WOS:000485185900003

SCI 分区:工程技术 4 区;

期刊影响因子:1.151

25.刘冬生;hu, yuan;张定华;罗欢;

AU:Liu, Dongsheng; Hu, Yuan; Zhang, Dinghua; Luo, Huan

TI:Milling force monitoring with thin-film sensors integrated into fixtures

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000475921300113

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

26.刘冬生;张莹;罗明;张定华;

AU:Liu, Dongsheng; Zhang, Ying; Luo, Ming; Zhang, Dinghua

TI:Investigation of Tool Wear and Chip Morphology in Dry Trochoidal Milling of Titanium Alloy Ti-6Al-4V

SO:MATERIALS

WOS:000473759400056



SCI 分区:工程技术 3 区;  
期刊影响因子:2.467

27.刘辉;cai, jin;朱继宏;  
AU:Liu, Hui; Cai, Jin; Zhu, Jihong  
TI:Hot Corrosion Behavior of BaLa<sub>2</sub>Ti<sub>3</sub>O<sub>10</sub> Thermal Barrier Ceramics in V<sub>2</sub>O<sub>5</sub> and Na<sub>2</sub>SO<sub>4</sub> + V<sub>2</sub>O<sub>5</sub> Molten Salts  
SO:COATINGS  
WOS:000473753000006  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.350

28.刘涛;guessasma, sofiane;朱继宏;张卫红;  
AU:Liu, Tao; Guessasma, Sofiane; Zhu, Jihong; Zhang, Weihong  
TI:Designing Cellular Structures for Additive Manufacturing Using Voronoi-Monte Carlo Approach  
SO:POLYMERS  
WOS:000480539500075  
SCI 分区:无  
期刊影响因子:无

29.马尚君;wu, linping;刘更;付晓军;  
AU:Ma, Shangjun; Wu, Linping; Liu, Geng; Fu, Xiaojun  
TI:Local contact characteristics of threaded surfaces in a planetary roller screw mechanism  
SO:MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES  
WOS:000473341100001  
SCI 分区:物理 4 区;  
期刊影响因子:1.115

30.马尚君;蔡威;liu, wenkai;shang, zhaowei;刘更;  
AU:Ma, Shangjun; Cai, Wei; Liu, Wenkai; Shang, Zhaowei; Liu, Geng  
TI:A Lighted Deep Convolutional Neural Network Based Fault Diagnosis of Rotating Machinery  
SO:SENSORS  
WOS:000471014500168  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.475

31.马志波;guo, tongxin;cheng, shaolei;song, zechen;王嘉言;苑伟政;  
AU:Ma, Zhibo; Guo, Tongxin; Cheng, Shaolei; Song, Zechen; Wang, Jiayan; Yuan, Weizheng  
TI:Fabrication of ultrahigh-aspect-ratio and periodic silicon nanopillar arrays using dislocation lithography and deep reactive-ion etching  
SO:JOURNAL OF MICROMECHANICS AND MICROENGINEERING  
WOS:000482574000001  
SCI 分区:工程技术 3 区;

期刊影响因子:1.888

32. 马志波;guo, tongxin;zhang, tianyang;王伟;chen, haibin;zhang, xiongxing;苑伟政;  
AU:Ma, Zhibo; Guo, Tongxin; Zhang, Tianyang; Wang, Wei; Chen, Haibin; Zhang, Xiongxing;  
Yuan, Weizheng  
TI:Compact Powell-Lens-Based Low-Coherence Correlation Interrogation System for Fiber-Optic  
Fabry-Perot Sensors  
SO:IEEE PHOTONICS JOURNAL  
WOS:000474570100001  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.627

33. 孟亮;breitkopf, p.;raghavan, b.;mauvoisin, g.;bartier, o.;hernot, x.;  
AU:Meng, L.; Breitkopf, P.; Raghavan, B.; Mauvoisin, G.; Bartier, O.; Hernot, X.  
TI:On the study of mystical materials identified by indentation on power law and Voce hardening  
solids  
SO:INTERNATIONAL JOURNAL OF MATERIAL FORMING  
WOS:000485103600007  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.936

34. 牟彦铭;方宗德;李文丽;  
AU:Mu, Yanming; Fang, Zongde; Li, Wenli  
TI:Impact analysis and vibration reduction design of spiral bevel gears  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
K-JOURNAL OF MULTI-BODY DYNAMICS  
WOS:000482453400013  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.288

35. 彭麒安;王三民;李博;智常建;李剑锋;  
AU:Peng, Qi'an; Wang, Sanmin; Li, Bo; Zhi, Changjian; Li, Jianfeng  
TI:A novel thermo-flexible coupled dynamics analysis method of planar deployable structures in  
the deploying process  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
WOS:000481301000001  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.996

36. 史恺宁;liu, n.;wang, s. b.;任军学;yuan, y.;  
AU:Shi, K. N.; Liu, N.; Wang, S. B.; Ren, J. X.; Yuan, Y.  
TI:Experimental and theoretical investigation of milling tool selection towards energy-efficient  
process planning in discrete parts manufacturing

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000483808200071

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

37. 史恺宁;任军学;wang, s. b.;liu, n.;liu, z. m.;张定华;lu, w. f.;

AU:Shi, K. N.; Ren, J. X.; Wang, S. B.; Liu, N.; Liu, Z. M.; Zhang, D. H.; Lu, W. F.

TI:An improved cutting power-based model for evaluating total energy consumption in general end milling process

SO:JOURNAL OF CLEANER PRODUCTION

WOS:000474680100111

SCI 分区:环境科学与生态学 1 区;

期刊影响因子:5.651

38. 孙怡晓;song, lin;刘准钊;

AU:Sun, Yi-xiao; Song, Lin; Liu, Zhun-ga

TI:Belief-based system for fusing multiple classification results with local weights

SO:OPTICAL ENGINEERING

WOS:000481889000006

SCI 分区:工程技术 4 区;

期刊影响因子:0.993

39. 田保珍;余隋怀;初建杰;李文华;

AU:Tian, Baozhen; Yu, Suihuai; Chu, Jianjie; Li, Wenhua

TI:SHOULDER GIRDLE MUSCLE ACTIVITY AND FATIGUE DURING AUTOMOBILE CHASSIS REPAIR

SO:INTERNATIONAL JOURNAL OF OCCUPATIONAL MEDICINE AND ENVIRONMENTAL HEALTH

WOS:000482615400008

SCI 分区:医学 4 区;

期刊影响因子:1.367

40. 万敏;邢婉静;刘洋;xiao, qun-bao;张卫红;

AU:Wan, Min; Xing, Wan-Jing; Liu, Yang; Xiao, Qun-Bao; Zhang, Wei-Hong

TI:A new error-controllable method for smoothing the G01 commands

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000477964600018

SCI 分区:工程技术 4 区;

期刊影响因子:1.614

41. 万能;夏潮;zhaoh, heng;zhang, sentang;

AU:Wan, Neng; Xia, Chao; Zhao, Heng; Zhang, Sentang

TI:5-axis grinding path generation for free-form surface based on plane instantaneous grinding engagements

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000476625500017

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

42.王大振;任军学;田卫军;史恺宁;张宝刚;

AU:Wang, Dazhen; Ren, Junxue; Tian, Weijun; Shi, Kaining; Zhang, Baogang

TI:Predicting the dynamics of thin-walled parts with curved surfaces in milling based on FEM and Taylor series

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000475921300067

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

43.王晋飞;kochan, orest;przystupa, krzysztof;su, jun;

AU:Wang, Jinfei; Kochan, Orest; Przystupa, Krzysztof; Su, Jun

TI:Information-measuring System to Study the Thermocouple with Controlled Temperature Field

SO:MEASUREMENT SCIENCE REVIEW

WOS:000482557900004

SCI 分区:工程技术 4 区;

期刊影响因子:1.345

44.王奇;张定华;汤凯;张莹;

AU:Wang, Qi; Zhang, Dinghua; Tang, Kai; Zhang, Ying

TI:A mechanics based prediction model for tool wear and power consumption in drilling operations and its applications

SO:JOURNAL OF CLEANER PRODUCTION

WOS:000483406000017

SCI 分区:环境科学与生态学 1 区;

期刊影响因子:5.651

45.王倩;贾晓亮;hu, bo;夏文强;

AU:Wang, Qian; Jia, Xiaoliang; Hu, Bo; Xia, Wenqiang

TI:A mechanistic prediction model of instantaneous cutting forces in drilling of carbon fiber-reinforced polymer

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000476625500026

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

46.王文东;qin, lei;袁小庆;明杏;sun, tongsen;liu, yifan;

AU:Wang, Wendong; Qin, Lei; Yuan, Xiaoping; Ming, Xing; Sun, Tongsen; Liu, Yifan

TI:Bionic control of exoskeleton robot based on motion intention for rehabilitation training

SO:ADVANCED ROBOTICS

WOS:000476930300003

SCI 分区:工程技术 4 区;

期刊影响因子:0.961

47.王战玺;杨超然;冯康;秦现生;

AU:Wang, Zhanxi; Yang, Chaoran; Feng, Kang; Qin, Xiansheng

TI:Modeling and simulation of musculoskeletal system of human lower limb based on tensegrity structure

SO:COMPUTER METHODS IN BIOMECHANICS AND BIOMEDICAL ENGINEERING

WOS:000485147600001

SCI 分区:工程技术 3 区;

期刊影响因子:1.974

48.王志伟;史耀耀;蔺小军;高源;

AU:Wang, Zhiwei; Shi, Yaoyao; Lin, Xiaojun; Gao, Yuan

TI:Collision-free regions of tool posture in five-axis machining of blisk with a filleted end mill

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000483808200038

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

49.魏庆华;王国伟;雷明举;guo, ying;宋瑶;卢婷利;汪焰恩;

AU:Wei, Qinghua; Wang, Guowei; Lei, Mingju; Guo, Ying; Song, Yao; Lu, Tingli; Wang, Yanen

TI:Multi-scale investigation on the phase miscibility of polylactic acid/o-carboxymethyl chitosan blends

SO:POLYMER

WOS:000476719900017

SCI 分区:化学 3 区;

期刊影响因子:3.483

50.吴正海;徐颖强;刘楷安;

AU:Wu, Zhenghai; Xu, Yingqiang; Liu, Kaian

TI:The Analysis on Grease Lubrication at Two Tapered Bodies Contact Considering Surface Roughness

SO:FORSCHUNG IM INGENIEURWESEN-ENGINEERING RESEARCH

WOS:000482422600003

SCI 分区:工程技术 4 区;

期刊影响因子:0.667

51.吴自高;俞少华;li, tiancheng;

AU:Wu, Zigao; Yu, Shaohua; Li, Tiancheng

TI:A Meta-Model-Based Multi-Objective Evolutionary Approach to Robust Job Shop Scheduling

SO:MATHEMATICS

WOS:000475299100045

SCI 分区:无

期刊影响因子:无

52.谢建兵;hao, yongcun;苑伟政;

AU:Xie, Jianbing; Hao, Yongcun; Yuan, Weizheng

TI:Energy Loss in a MEMS Disk Resonator Gyroscope

SO:MICROMACHINES

WOS:000482989700060

SCI 分区:无

期刊影响因子:无

53.谢俊兰;si shu-bin;duan dong-li;lv chang-chun;xv fei-fei;

AU:Xie Jun-Lan; Si Shu-Bin; Duan Dong-Li; Lv Chang-Chun; Xv Fei-Fei

TI:Identification of influencers in networks with dynamic behaviors

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000480625700031

SCI 分区:物理 3 区;

期刊影响因子:2.132

54.徐菲菲;si, shubin;duan, dongli;lv, changchun;谢俊兰;

AU:Xu, Feifei; Si, Shubin; Duan, Dongli; Lv, Changchun; Xie, Junlan

TI:Dynamical resilience of networks against targeted attack

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000474682200012

SCI 分区:物理 3 区;

期刊影响因子:2.132

55.杨宏安;曹帅;bai, luoyu;张昭琪;孔杰;

AU:Yang, Hong-an; Cao, Shuai; Bai, Luoyu; Zhang, Zhaoqi; Kong, Jie

TI:A distributed and parallel self-assembly approach for swarm robotics

SO:ROBOTICS AND AUTONOMOUS SYSTEMS

WOS:000474324100007

SCI 分区:工程技术 3 区;

期刊影响因子:2.638

56.杨扬;wang, jinxu;zhu, yunlong;lan, linghan;zhang, heng;liu, chunmei;陶凯;li, jun;

AU:Yang, Yang; Wang, Jinxu; Zhu, Yunlong; Lan, Linghan; Zhang, Heng; Liu, Chunmei; Tao, Kai; Li, Jun

TI:Fe<sub>3</sub>C/C nanoparticles encapsulated in N-doped graphene aerogel: an advanced oxygen reduction reaction catalyst for fiber-shaped fuel cells

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000476964900087

SCI 分区:工程技术 2 区;

期刊影响因子:4.229

57. 杨扬; zhang, heng; wang, jinxu; yang, siyuan; liu, tianyu; 陶凯; 常洪龙;  
AU: Yang, Yang; Zhang, Heng; Wang, Jinxu; Yang, Siyuan; Liu, Tianyu; Tao, Kai; Chang, Honglong  
TI: A silver wire aerogel promotes hydrogen peroxide reduction for fuel cells and electrochemical sensors  
SO: JOURNAL OF MATERIALS CHEMISTRY A  
WOS: 000472225200069  
SCI 分区: 工程技术 1 区;  
期刊影响因子: 9.931
58. 叶亮; xia, xintao; chang, zhen;  
AU: Ye, Liang; Xia, Xintao; Chang, Zhen  
TI: Evaluation of Dynamic Uncertainty of Rolling Bearing Vibration Performance  
SO: MATHEMATICAL PROBLEMS IN ENGINEERING  
WOS: 000484701200001  
SCI 分区: 工程技术 4 区;  
期刊影响因子: 1.145
59. 叶正梗; 蔡志强; zhou, fuli; 赵江滨; zhang, pan;  
AU: Ye, Zhengeng; Cai, Zhiqiang; Zhou, Fuli; Zhao, Jiangbin; Zhang, Pan  
TI: Reliability analysis for series manufacturing system with imperfect inspection considering the interaction between quality and degradation  
SO: RELIABILITY ENGINEERING & SYSTEM SAFETY  
WOS: 000474493000029  
SCI 分区: 管理科学 2 区;  
期刊影响因子: 4.139
60. 张浩卿; 常洪龙; neuzil, pavel;  
AU: Zhang, Haoqing; Chang, Honglong; Neuzil, Pavel  
TI: DEP-on-a-Chip: Dielectrophoresis Applied to Microfluidic Platforms  
SO: MICROMACHINES  
WOS: 000475350100075  
SCI 分区: 工程技术 3 区;  
期刊影响因子: 2.222
61. 张浩卿; 李桦楠; 朱含亮; pekarek, jan; podesva, pavel; 常洪龙; neuzil, pavel;  
AU: Zhang, Haoqing; Li, Huanan; Zhu, Hanliang; Pekarek, Jan; Podesva, Pavel; Chang, Honglong; Neuzil, Pavel  
TI: Revealing the secrets of PCR  
SO: SENSORS AND ACTUATORS B-CHEMICAL  
WOS: 000483419800024  
SCI 分区: 无  
期刊影响因子: 无

62.张楠;史耀耀;

AU:Zhang, Nan; Shi, Yaoyao

TI:Improvement of cutting force and material removal rate for disc milling TC17 blisk tunnels using GRA-RBF-PSO method

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

WOS:000479269800002

SCI 分区:工程技术 4 区;

期刊影响因子:0.996

63.张增坤;吴建军;尚琪;姜强;杨俊宙;郭瑞超;

AU:Zhang, Zengkun; Wu, Jianjun; Shang, Qi; Jiang, Qiang; Yang, Junzhou; Guo, Ruichao

TI:A new strategy for describing the characteristics of bending line in flexible push bending

SO:ENGINEERING COMPUTATIONS

WOS:000481469600009

SCI 分区:工程技术 4 区;

期刊影响因子:1.177

64.赵东来;葛文杰;莫小娟;刘勃;董典彪;

AU:Zhao, Donglai; Ge, Wenjie; Mo, Xiaojuan; Liu, Bo; Dong, Dianbiao

TI:Design of A New Hydraulic Accumulator for Transient Large Flow Compensation

SO:ENERGIES

WOS:000484454000067

SCI 分区:无

期刊影响因子:无

65.赵建村;余晓畅;zhou, kui;杨晓明;虞益挺;

AU:Zhao, Jiancun; Yu, Xiaochang; Zhou, Kui; Yang, Xiaoming; Yu, Yiting

TI:Wide-Gamut and Polarization-Independent Structural Color at Optical Sub-diffraction-Limit Spatial Resolution Based on Uncoupled LSPPs

SO:NANOSCALE RESEARCH LETTERS

WOS:000472973600002

SCI 分区:无

期刊影响因子:无

66.赵江滨;si, shubin;蔡志强;宿铭;王伟;

AU:Zhao, Jiangbin; Si, Shubin; Cai, Zhiqiang; Su, Ming; Wang, Wei

TI:Multiobjective optimization of reliability-redundancy allocation problems for serial parallel-series systems based on importance measure

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

WOS:000482986300013

SCI 分区:工程技术 4 区;



期刊影响因子:1.373

67.赵江滨;蔡志强;si, weitao;张帅;

AU:Zhao, Jiangbin; Cai, Zhiqiang; Si, Weitao; Zhang, Shuai

TI:Mission success evaluation of repairable phased-mission systems with spare parts

SO:COMPUTERS & INDUSTRIAL ENGINEERING

WOS:000472693200018

SCI 分区:工程技术 3 区;

期刊影响因子:3.195

68.郑晨;秦现生;eynard, benoit;li jing;白晶;zhang yicha;gomes, samuel;

AU:Zheng Chen; Qin Xiansheng; Eynard, Benoit; Li Jing; Bai Jing; Zhang Yicha; Gomes, Samuel

TI:Interface model-based configuration design of mechatronic systems for industrial manufacturing applications

SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING

WOS:000472694400033

SCI 分区:工程技术 2 区;

期刊影响因子:3.464

69.周计明;孟海明;li dali;齐乐华;ju luyan;

AU:Zhou Jiming; Meng Haiming; Li Dali; Qi Lehua; Ju Luyan

TI:Multi-scale Modeling of Carbon Fiber Reinforced Magnesium Laminates (C-f/AZ91D) for Young's Modulus Prediction

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000480493400004

SCI 分区:工程技术 4 区;

期刊影响因子:0.290

70.周计明;袁面琼;li, zhen;孟海明;张婷;齐乐华;

AU:Zhou, Jiming; Yuan, Mianqiong; Li, Zhen; Meng, Haiming; Zhang, Ting; Qi, Lehua

TI:A great improvement of tensile properties of C-f/AZ91D composite through grafting CNTs onto the surface of the carbon fibers

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

WOS:000479025800020

SCI 分区:工程技术 2 区;

期刊影响因子:3.414

71.周金华;任军学;jiang, yong;

AU:Zhou, Jinhua; Ren, Junxue; Jiang, Yong

TI:Inverse identification of modified Johnson-Cook model for cutting titanium alloy Ti6Al4V using firefly algorithm

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE

WOS:000481314200001

SCI 分区:工程技术 4 区;

期刊影响因子:1.445

72.周如传;赵宁;李旺;李锐;guo, guodong;郭辉;

AU:Zhou, Ruchuan; Zhao, Ning; Li, Wang; Li, Rui; Guo, Guodong; Guo, Hui

TI:A grinding method of face gear mating with a conical spur involute pinion

SO:MECHANISM AND MACHINE THEORY

WOS:000484026500013

SCI 分区:工程技术 3 区;

期刊影响因子:2.796

73.周如传;赵宁;谭忠楷;张蒙祺;郭辉;

AU:Zhou, Ruchuan; Zhao, Ning; Tan, Zhongkai; Zhang, Mengqi; Guo, Hui

TI:Computerized generation and meshing simulation of a backlash-adjustable face-gear drive with a tapered involute pinion

SO:MECHANISM AND MACHINE THEORY

WOS:000478967700028

SCI 分区:工程技术 3 区;

期刊影响因子:2.796

74.朱文金;castanier, bruno;bettayeb, belgacem;

AU:Zhu, Wenjin; Castanier, Bruno; Bettayeb, Belgacem

TI:A dynamic programming-based maintenance model of offshore wind turbine considering logistic delay and weather condition

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

WOS:000474497100017

SCI 分区:管理科学 2 区;

期刊影响因子:4.139

75.左都全;曹增强;曹跃杰;霍鲁斌;li, w. y.;

AU:Zuo, D. Q.; Cao, Z. Q.; Cao, Y. J.; Huo, L. B.; Li, W. Y.

TI:Thermal fields in dissimilar 7055 Al and 2197 Al-Li alloy FSW T-joints: numerical simulation and experimental verification

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000478005700016

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

76.左都全;曹增强;曹跃杰;郑国;

AU:Zuo, Duquan; Cao, Zengqiang; Cao, Yuejie; Zheng, Guo

TI:Effect of Pre-Stretching on Microstructures and Mechanical Behaviors of Creep-Aged 7055 Al Alloy and Its Constitutive Modeling

SO:METALS

WOS:000478818700101

SCI 分区:工程技术 3 区;

期刊影响因子:1.704

### 力学与土木建筑学院(34 篇)

1.jiang liqiang;ye jihong;

AU:Jiang Liqiang; Ye Jihong

TI:Risk-based robustness assessment of steel frame structures to unforeseen events

SO:CIVIL ENGINEERING AND ENVIRONMENTAL SYSTEMS

WOS:000471980400008

SCI 分区:工程技术 4 区;

期刊影响因子:0.977

2.xu, xiaojian;zheng, mulian;

AU:Xu, Xiaojian; Zheng, Mulian

TI:Analytical solutions for buckling of size-dependent Timoshenko beams

SO:APPLIED MATHEMATICS AND MECHANICS-ENGLISH EDITION

WOS:000473233200004

SCI 分区:数学 2 区;

期刊影响因子:1.538

3.zhou, zhiyong;秦卫阳;朱培;du, wenfeng;邓王蒸;潘家楠;

AU:Zhou, Zhiyong; Qin, Weiyang; Zhu, Pei; Du, Wenfeng; Deng, Wangzheng; Pan, Jianan

TI:Scavenging wind energy by a dynamic-stable flutter energy harvester with rectangular wing

SO:APPLIED PHYSICS LETTERS

WOS:000472599100027

SCI 分区:物理 2 区;

期刊影响因子:3.495

4.曾涛;shao, j. f.;姚尧;

AU:Zeng, T.; Shao, J. F.; Yao, Y.

TI:An upscaled model for elastoplastic behavior of the Callovo-Oxfordian argillite

SO:COMPUTERS AND GEOTECHNICS

WOS:000474323800009

SCI 分区:工程技术 3 区;

期刊影响因子:3.138

5.付佳;liang jianwen;

AU:Jia, Fu; Liang Jianwen

TI:Performance degradation of tuned-mass-dampers arising from ignoring soil-structure interaction effects

SO:SOIL DYNAMICS AND EARTHQUAKE ENGINEERING

WOS:000483627900006

SCI 分区:工程技术 3 区;  
期刊影响因子:2.077

6.郭庆;刘永寿;陈翔宇;

AU:Guo, Qing; Liu, Yongshou; Chen, Xiangyu

TI:A global sensitivity analysis method based on ANOVA with convex set model and its state-dependent parameter solution

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

WOS:000481443000011

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

7.郝文乾;谢佳苗;薄希桥;王峰会;

AU:Hao, Wen-qian; Xie, Jia-miao; Bo, Xi-qiao; Wang, Feng-hui

TI:Resistance exterior force property of lithium-ion pouch batteries with different positive materials

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000476956400074

SCI 分区:工程技术 2 区;

期刊影响因子:3.009

8.胡荣春;dong, hao;谷旭东;邓子辰;

AU:Hu, Rongchun; Dong, Hao; Gu, Xudong; Deng, Zichen

TI:Feedback stabilization of multi-DOF nonlinear stochastic Markovian jump systems

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

WOS:000480363400001

SCI 分区:工程技术 2 区;

期刊影响因子:3.856

9.李庆军;邓子辰;

AU:Li, Qingjun; Deng, Zichen

TI:Coordinated Orbit-Attitude-Vibration Control of a Sun-Facing Solar Power Satellite

SO:JOURNAL OF GUIDANCE CONTROL AND DYNAMICS

WOS:000475935900017

SCI 分区:工程技术 3 区;

期刊影响因子:2.024

10.刘付超;魏鹏飞;tang, chenghu;王攀;岳珠峰;

AU:Liu, Fuchao; Wei, Pengfei; Tang, Chenghu; Wang, Pan; Yue, Zhufeng

TI:Global sensitivity analysis for multivariate outputs based on multiple response Gaussian process model

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

WOS:000474493000024

SCI 分区:管理科学 2 区;  
期刊影响因子:4.139

11.潘家楠;秦卫阳;邓王蒸;  
AU:Pan, Jianan; Qin, Weiyang; Deng, Wangzheng  
TI:Promote efficiency of harvesting vibration energy by tailoring potential energy with addition of magnets  
SO:AIP ADVANCES  
WOS:000478910300099  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.653

12.乔吉超;wang, q.;pelletier, j. m.;kato, h.;casalini, r.;crespo, d.;pineda, e.;姚尧;yang, y.;  
AU:Qiao, J. C.; Wang, Q.; Pelletier, J. M.; Kato, H.; Casalini, R.; Crespo, D.; Pineda, E.; Yao, Y.; Yang, Y.  
TI:Structural heterogeneities and mechanical behavior of amorphous alloys  
SO:PROGRESS IN MATERIALS SCIENCE  
WOS:000472701600005  
SCI 分区:工程技术 1 区;  
期刊影响因子:23.750

13.尚帅朋;陆勇俊;曹鑫磊;宋旭;石明亮;王峰会;  
AU:Shang, ShuaiPeng; Lu, Yongjun; Cao, Xinlei; Song, Xu; Shi, Mingliang; Wang, Fenghui  
TI:A model for oxidation-induced stress analysis of Ni-based anode-supported planar solid oxide fuel cell  
SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY  
WOS:000472991100086  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.229

14.王刚;贾普荣;黄涛;  
AU:Wang, Gang; Jia, Purong; Huang, Tao  
TI:Numerical modeling of shear nonlinearity and failure analysis for composite laminates  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE  
WOS:000481038500001  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.996

15.王佳坡;梁建伟;温志勋;岳珠峰;  
AU:Wang, Jiapo; Liang, Jianwei; Wen, Zhixun; Yue, Zhufeng  
TI:Void configuration-induced change in microstructure and deformation mechanisms of nano-porous materials  
SO:JOURNAL OF APPLIED PHYSICS

WOS:000483884600070

SCI 分区:物理 3 区;

期刊影响因子:2.176

16.王佳坡;温志勋;梁建伟;岳珠峰;

AU:Wang, J. P.; Wen, Z. X.; Liang, J. W.; Yue, Z. F.

TI:Typical characteristics for creep fracture cleavage plane of nickel-based single crystal

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

WOS:000474501200015

SCI 分区:工程技术 2 区;

期刊影响因子:3.414

17.王军军;温志勋;张旭辉;赵彦超;岳珠峰;

AU:Wang, J. J.; Wen, Z. X.; Zhang, X. H.; Zhao, Y. C.; Yue, Z. F.

TI:Effect mechanism and equivalent model of surface roughness on fatigue behavior of  
nickel-based single crystal superalloy

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000472991200010

SCI 分区:工程技术 2 区;

期刊影响因子:3.132

18.王文选;高行山;zhou, changcong;xu, wanghua;

AU:Wang, Wenxuan; Gao, Hangshan; Zhou, Changcong; Xu, Wanghua

TI:Reliability sensitivity analysis method for time-dependent problem based on first-passage  
method

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
E-JOURNAL OF PROCESS MECHANICAL ENGINEERING

WOS:000476541000009

SCI 分区:工程技术 4 区;

期刊影响因子:1.211

19.王心美;惠煜中;侯勇勇;余志远;李磊;岳珠峰;deng, c. h.;

AU:Wang, X. M.; Hui, Y. Z.; Hou, Y. Y.; Yu, Z. Y.; Li, L.; Yue, Z. F.; Deng, C. H.

TI:Direct investigation on high temperature tensile and creep behavior at different regions of  
directional solidified cast turbine blades

SO:MECHANICS OF MATERIALS

WOS:000477685800008

SCI 分区:工程技术 3 区;

期刊影响因子:2.697

20.王心美;刘浩;惠煜中;yu, z. y.;李磊;deng, c. h.;岳珠峰;

AU:Wang, X. M.; Liu, H.; Hui, Y. Z.; Yu, Z. Y.; Li, L.; Deng, C. H.; Yue, Z. F.

TI:Quantitative study of the microstructure evolution along the thickness direction in the

nickel-based single crystal superalloy DD6 at 1323 K thermal exposure

SO:MATERIALS CHARACTERIZATION

WOS:000477686500030

SCI 分区:工程技术 3 区;

期刊影响因子:2.892

21.王钊为;hu, qingbo;zha, junhua;李春;

AU:Wang, Zhaowei; Hu, Qingbo; Zhao, Junhua; Li, Chun

TI:Failure mode transformation of ZnO nanowires under uniaxial compression: from phase transition to buckling

SO:NANOTECHNOLOGY

WOS:000473098100002

SCI 分区:工程技术 2 区;

期刊影响因子:3.404

22.王钊为;裴海清;商晶;kou, liangzhi;温志勋;李春;

AU:Wang, Zhaowei; Pei, Haiqing; Shang, Jing; Kou, Liangzhi; Wen, Zhixun; Li, Chun

TI:First-principles thermodynamics and experimental study of interface oxidation in Ni/Ni<sub>3</sub>Al structures

SO:PHYSICAL CHEMISTRY CHEMICAL PHYSICS

WOS:000482471400030

SCI 分区:化学 2 区;

期刊影响因子:3.906

23.卫冲;gremillard, laurent;

AU:Wei, Chong; Gremillard, Laurent

TI:Surface treatment methods for mitigation of hydrothermal ageing of zirconia

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000476965000047

SCI 分区:工程技术 2 区;

期刊影响因子:3.794

24.尉亚军;张凯;邓子辰;

AU:Yu, Ya Jun; Zhang, Kai; Deng, Zi Chen

TI:Buckling analyses of three characteristic-lengths featured size-dependent gradient-beam with variational consistent higher order boundary conditions

SO:APPLIED MATHEMATICAL MODELLING

WOS:000474317800001

SCI 分区:数学 1 区;

期刊影响因子:2.617

25.魏鹏飞;tang, chenghu;yang, yuting;

AU:Wei, Pengfei; Tang, Chenghu; Yang, Yuting

TI:Structural reliability and reliability sensitivity analysis of extremely rare failure events by

combining sampling and surrogate model methods

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

WOS:000483568900002

SCI 分区:工程技术 4 区;

期刊影响因子:1.373

26.夏冶宝;任兴民;秦卫阳;杨永锋;路宽;傅超;

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

TI:Investigation on the transient response of a speed-varying rotor with sudden unbalance and its  
application in the unbalance identification

SO:JOURNAL OF LOW FREQUENCY NOISE VIBRATION AND ACTIVE CONTROL

WOS:000479848000001

SCI 分区:物理 4 区;

期刊影响因子:1.491

27.项高翔;yang pengfei;teng honghui;jiang zonglin;

AU:Xiang GaoXiang; Yang Pengfei; Teng HongHui; Jiang ZongLin

TI:Cellular Aluminum Particle-Air Detonation Based on Realistic Heat Capacity Model

SO:COMBUSTION SCIENCE AND TECHNOLOGY

WOS:000472424000001

SCI 分区:工程技术 4 区;

期刊影响因子:1.132

28.杨未柱;高宗战;岳珠峰;li, xiaodong;xu, baoxing;

AU:Yang, Weizhu; Gao, Zongzhan; Yue, Zhufeng; Li, Xiaodong; Xu, Baoxing

TI:Hard-particle rotation enabled soft-hard integrated auxetic mechanical metamaterials

SO:PROCEEDINGS OF THE ROYAL SOCIETY A-MATHEMATICAL PHYSICAL AND  
ENGINEERING SCIENCES

WOS:000482874300019

SCI 分区:综合性期刊 4 区;

期刊影响因子:2.410

29.袁喆;huo, shihui;任建亭;

AU:Yuan, Zhe; Huo, Shihui; Ren, Jianting

TI:Mathematical description and mechanical characteristics of reinforced S-shaped bellows

SO:INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING

WOS:000483657500023

SCI 分区:工程技术 4 区;

期刊影响因子:1.543

30.袁喆;huo, shihui;任建亭;han, jianfeng;

AU:Yuan, Zhe; Huo, Shihui; Ren, Jianting; Han, Jianfeng

TI:Study on the hydroforming technology of reinforced s-shaped bellows



SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000476625500064

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

31.张亚敏;温志勋;裴海清;甘文艳;岳珠峰;

AU:Zhang, Y. M.; Wen, Z. X.; Pei, H. Q.; Gan, W. Y.; Yue, Z. F.

TI:EQUIVALENT AND SIMPLIFICATION OF NICKEL-BASED SUPERALLOY PLATES WITH CLOSE-PACKED FILM COOLING HOLES

SO:JOURNAL OF MECHANICS

WOS:000474456700007

SCI 分区:物理 4 区;

期刊影响因子:1.046

32.张政;zhou, changcong;王文选;岳珠峰;

AU:Zhang, Zheng; Zhou, Changcong; Wang, Wenxuan; Yue, Zhufeng

TI:Optimization design of aeronautical hydraulic pipeline system based on non-probabilistic sensitivity analysis

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

WOS:000482986300008

SCI 分区:工程技术 4 区;

期刊影响因子:1.373

33.赵翔;陆勇俊;宋旭;王峰会;

AU:Zhao, Xiang; Lu, Yongjun; Song, Xu; Wang, Fenghui

TI:Evolution of the residual stress in solid oxide fuel cell during creep

SO:JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY

WOS:000482975900007

SCI 分区:工程技术 4 区;

期刊影响因子:0.587

34.赵彦超;高行山;温志勋;张旭辉;杨艳秋;岳珠峰;

AU:Zhao, Yanchao; Gao, Hangshan; Wen, Zhixun; Zhang, Xuhui; Yang, Yanqiu; Yue, Zhufeng

TI:Combined elastic-plastic energy driving criteria of rafting behavior for nickel-based single crystal superalloys

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

WOS:000471737800020

SCI 分区:工程技术 2 区;

期刊影响因子:3.414

**动力与能源学院(27 篇)**

1.bai, x.;nakayama, a.;

AU:Bai, X.; Nakayama, A.

TI:Quick estimate of effective thermal conductivity for fluid-saturated metal frame and prismatic cellular structures

SO:APPLIED THERMAL ENGINEERING

WOS:000484880800026

SCI 分区:工程技术 2 区;

期刊影响因子:3.771

2.du kun;li zhigang;li jun;

AU:Du Kun; Li Zhigang; Li Jun

TI:Effects of Trenched Film Hole Configurations on the Endwall Film Cooling and Suction Side Phantom Cooling

SO:JOURNAL OF THERMAL SCIENCE

WOS:000483700900007

SCI 分区:工程技术 4 区;

期刊影响因子:0.678

3.jiang, yuguang;qin, jiang;chetehouna, khaled;gascoin, nicolas;bao, wen;

AU:Jiang, Yuguang; Qin, Jiang; Chetehouna, Khaled; Gascoin, Nicolas; Bao, Wen

TI:Effect of geometry parameters on the hydrocarbon fuel flow rate distribution in pyrolysis zone of SCRamjet cooling channels

SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

WOS:000480665000093

SCI 分区:工程技术 2 区;

期刊影响因子:3.891

4.rehman, abdul;刘波;

AU:Rehman, Abdul; Liu, Bo

TI:Numerical Investigation and Non-Axisymmetric Endwall Profiling of a Turbine Stage

SO:JOURNAL OF THERMAL SCIENCE

WOS:000473742000021

SCI 分区:工程技术 4 区;

期刊影响因子:0.678

5.常晓通;闫云聚;吴亚锋;李鹏博;

AU:Chang, Xiaotong; Yan, Yunju; Wu, Yafeng; Li, Pengbo

TI:Force reconstruction based on the union of singular spectral analysis and regularization method

SO:MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES

WOS:000480781800001

SCI 分区:物理 4 区;

期刊影响因子:1.115

- 6.陈为雄;王掩刚;王昊;  
AU:Chen Weixiong; Wang Yangang; Wang Hao  
TI:Investigation of the Unsteady Disturbance in Tip Region of a Contra-Rotating Compressor near Stall  
SO:JOURNAL OF THERMAL SCIENCE  
WOS:000483700900011  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.678
- 7.付蒙;张凭;李江红;吴亚锋;  
AU:Fu, Meng; Zhang, Ping; Li, Jianghong; Wu, Yafeng  
TI:Observer and reference governor based control strategy to suppress stick-slip vibrations in oil well drill-string  
SO:JOURNAL OF SOUND AND VIBRATION  
WOS:000474195900003  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.618
- 8.高丽敏;马驰;cai yutong;  
AU:Gao Limin; Ma Chi; Cai Yutong  
TI:A Robust Blade Design Method based on Non-Intrusive Polynomial Chaos Considering Profile Error  
SO:JOURNAL OF THERMAL SCIENCE  
WOS:000483700900005  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.678
- 9.缙林峰;wang, meijuan;  
AU:Gou, Linfeng; Wang, Meijuan  
TI:Semantic Risk Analysis Based on Single-Valued Neutrosophic Sets  
SO:IEEE ACCESS  
WOS:000473611300001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
- 10.缙林峰;zhong, yu;  
AU:Gou, Linfeng; Zhong, Yu  
TI:A New Fault Diagnosis Method Based on Attributes Weighted Neutrosophic Set  
SO:IEEE ACCESS  
WOS:000484313600002  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
- 11.关鹏;ai, yan-ting;fei, cheng-wei;

AU:Guan, Peng; Ai, Yan-Ting; Fei, Cheng-Wei  
TI:An Enhanced Flow-Thermo-Structural Modeling and Validation for the Integrated Analysis of a Film Cooling Nozzle Guide Vane  
SO:ENERGIES  
WOS:000478999400134  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.676

12.刘显为;李华聪;shi, xinxing;符江锋;  
AU:Liu, Xianwei; Li, Huacong; Shi, Xinxing; Fu, Jiangfeng  
TI:Application of biharmonic equation in impeller profile optimization design of an aero-centrifugal pump  
SO:ENGINEERING COMPUTATIONS  
WOS:000481469600017  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.177

13.茅晓晨;刘波;zhang, botao;  
AU:Mao, Xiaochen; Liu, Bo; Zhang, Botao  
TI:Hub clearance effects of a cantilevered tandem stator on the performance and flow behaviors in a small-scale axial flow compressor  
SO:AEROSPACE SCIENCE AND TECHNOLOGY  
WOS:000478712900018  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.228

14.邱华;su, zheng;熊姮;  
AU:Qiu, Hua; Su, Zheng; Xiong, Cha  
TI:Experimental investigation on multi-cycle two-phase spiral pulse detonation tube of two configurations  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
WOS:000481443000021  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.038

15.申帅;李建玲;tang, chenglong;liu, jinhong;ma, xiao;范玮;  
AU:Shen, Shuai; Li, Jianling; Tang, Chenglong; Liu, Jinhong; Ma, Xiao; Fan, Wei  
TI:THE VISCOUS EFFECT ON THE TRANSIENT DROPLET DEFORMATION PROCESS UNDER THE ACTION OF SHOCK WAVE  
SO:ATOMIZATION AND SPRAYS  
WOS:000475781100001  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.189

16. 宋文艳;张冬青;shi, deyong;

AU:Song, Wenyan; Zhang, Dongqing; Shi, Deyong

TI:Numerical Study of Combinations of Strut and Cavity in a Round Supersonic Combustor

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000477663500001

SCI 分区:工程技术 4 区;

期刊影响因子:0.425

17. 吴然然;樊丁;iu, herbert ho-ching;fernando, tyrone;吴然然;樊丁;iu, herbert ho-ching;fernando, tyrone;

AU:Wu, Ranran; Fan, Ding; Iu, Herbert Ho-Ching; Fernando, Tyrone

TI:Adaptive fuzzy dynamic surface control for uncertain discrete-time non-linear pure-feedback MIMO systems with network-induced time-delay based on state observer

SO:INTERNATIONAL JOURNAL OF CONTROL

WOS:000472558100022

SCI 分区:工程技术 3 区;

期刊影响因子:2.101

18. 肖隐利;曹志博;wang, changwu;

AU:Xiao, Yinli; Cao, Zhibo; Wang, Changwu

TI:The Effect of Dilution Air Jets on Aero-Engine Combustor Performance

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000477663500004

SCI 分区:工程技术 4 区;

期刊影响因子:0.425

19. 肖隐利;赖正鑫;王祖鹏;chen, kefei;

AU:Xiao, Yinli; Lai, Zhengxin; Wang, Zupeng; Chen, Kefei

TI:Predicting Lean Blowout and Emissions of Aircraft Engine Combustion Chamber Based on CRN

SO:INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES

WOS:000477662600003

SCI 分区:工程技术 4 区;

期刊影响因子:0.425

20. 杨菁;郭迎清;赵万里;

AU:Yang, Jing; Guo, Yingqing; Zhao, Wanli

TI:Long short-term memory neural network based fault detection and isolation for electro-mechanical actuators

SO:NEUROCOMPUTING

WOS:000480412700008

SCI 分区:工程技术 2 区;

期刊影响因子:3.241

21. 杨茂;陆山;

AU:Yang, Mao; Lu, Shan

TI:A mixed DOF collocation method for elastic problems in heterogeneous structure

SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING

WOS:000479244000005

SCI 分区:工程技术 3 区;

期刊影响因子:2.589

22. 张斐;张丽芬;li, yundan;刘振侠;朱鹏飞;

AU:Zhang, Fei; Zhang, Lifen; Li, Yundan; Liu, Zhenxia; Zhu, Pengfei

TI:Experimental investigation of the icing scaling test method for a rotating cone

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

WOS:000473204900021

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

23. 张皓光;王恩浩;刘文豪;楚武利;

AU:Zhang, HaoGuang; Wang, Enhao; Liu, WenHao; Chu, Wuli

TI:Mechanism of affecting the axial rotor stability and performance with center offset degrees of axial skewed slots

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

WOS:000480134600001

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

24. 张群;张鹏;sun, shun-li;宋亚恒;li, yi-fei;王鑫;海涵;

AU:Zhang, Qun; Zhang, Peng; Sun, Shun-li; Song, Ya-heng; Li, Yi-fei; Wang, Xin; Hai, Han

TI:Large eddy simulation study of flow field characteristics of a combustor with two coaxial swirlers

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART  
A-JOURNAL OF POWER AND ENERGY

WOS:000484529100001

SCI 分区:工程技术 4 区;

期刊影响因子:1.022

25. 张群;张鹏;xing, li;宋亚恒;李承钰;寇睿;王鑫;海涵;

AU:Zhang, Qun; Zhang, Peng; Xing, Li; Song, Yaheng; Li, Chengyu; Kou, Rui; Wang, Xin; Hai, Han

TI:Numerical investigation of inlet guiding ring effect on combustor flow field with multiple swirler structures

SO:ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL

## EFFECTS

WOS:000474230200001

SCI 分区:工程技术 4 区;

期刊影响因子:0.555

26.周莉;王志;

AU:Zhou, L.; Wang, Z.

TI:Numerical Investigation on the three-Dimensional Flowfield in the Single Expansion Ramp Nozzle with Passive Cavity Flow Control

SO:JOURNAL OF APPLIED FLUID MECHANICS

WOS:000477802700011

SCI 分区:工程技术 4 区;

期刊影响因子:1.090

27.朱鹏飞;zhang jiachen;han bingbing;zhang lifen;刘振侠;

AU:Zhu Pengfei; Zhang Jiachen; Han Bingbing; Zhang Lifen; Liu Zhenxia

TI:Three-Dimensional Numerical Simulation of Ice Crystal Melting in Jet Engine

SO:JOURNAL OF THERMAL SCIENCE

WOS:000483700900013

SCI 分区:工程技术 4 区;

期刊影响因子:0.678

**电子信息学院(54 篇)**

1.dai, yusheng;李辉;qian, yekui;yang, ruipeng;zheng, min;

AU:Dai, Yusheng; Li, Hui; Qian, Yekui; Yang, Ruipeng; Zheng, Min

TI:SMASH: A Malware Detection Method Based on Multi-Feature Ensemble Learning

SO:IEEE ACCESS

WOS:000484306100006

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

2.hu, xiaoyu;liu, chongxin;

AU:Hu, Xiaoyu; Liu, Chongxin

TI:Dynamic property analysis and circuit implementation of simplified memristive Hodgkin-Huxley neuron model

SO:NONLINEAR DYNAMICS

WOS:000479263300051

SCI 分区:工程技术 2 区;

期刊影响因子:4.339

3.liang, yunji;郑小龙;zeng, daniel d.;

AU:Liang, Yunji; Zheng, Xiaolong; Zeng, Daniel D.

TI:A survey on big data-driven digital phenotyping of mental health

SO:INFORMATION FUSION

WOS:000473800600023

SCI 分区:工程技术 1 区;

期刊影响因子:6.639

4.wang, hongfei;邓鑫洋;zhang, zhuo;蒋雯;

AU:Wang, Hongfei; Deng, Xinyang; Zhang, Zhuo; Jiang, Wen

TI:A New Failure Mode and Effects Analysis Method Based on Dempster-Shafer Theory by Integrating Evidential Network

SO:IEEE ACCESS

WOS:000474763900001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

5.wang, yuexian;王伶;谢坚;trinkle, matthew;ng, brian w-h;

AU:Wang, Yuexian; Wang, Ling; Xie, Jian; Trinkle, Matthew; Ng, Brian W-H

TI:DOA Estimation Under Mutual Coupling of Uniform Linear Arrays Using Sparse Reconstruction

SO:IEEE WIRELESS COMMUNICATIONS LETTERS

WOS:000482588700008

SCI 分区:工程技术 2 区;

期刊影响因子:3.096

6.wen, tao;duan, shuyu;蒋雯;

AU:Wen, Tao; Duan, Shuyu; Jiang, Wen

TI:Node similarity measuring in complex networks with relative entropy

SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION

WOS:000484669400019

SCI 分区:物理 2 区;

期刊影响因子:3.181

7.wen, tao;蒋雯;

AU:Wen, Tao; Jiang, Wen

TI:Measuring the complexity of complex network by Tsallis entropy

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000474503800039

SCI 分区:物理 3 区;

期刊影响因子:2.132

8.yang qiming;张建东;史国庆;

AU:Yang Qiming; Zhang Jiandong; Shi Guoqing

TI:Modeling of UAV path planning based on IMM under POMDP framework

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000473526800012



SCI 分区:工程技术 4 区;  
期刊影响因子:0.572

9.zhang, guodong;cheng, guanghua;bhuyan, manoj k.;d'amico, ciro;wang, yishan;stoian, razvan;  
AU:Zhang, Guodong; Cheng, Guanghua; Bhuyan, Manoj K.; D'Amico, Ciro; Wang, Yishan;  
Stoian, Razvan

TI:Ultrashort Bessel beam photoinscription of Bragg grating waveguides and their application as  
temperature sensors

SO:PHOTONICS RESEARCH

WOS:000473345500017

SCI 分区:物理 1 区;

期刊影响因子:5.242

10.zhang, kai;wan, guobin;li, minchao;xi, xiaoli;

AU:Zhang, Kai; Wan, Guobin; Li, MinChao; Xi, Xiaoli

TI:Skywave delay estimation in Enhanced Loran based on Extended Invariance Principle  
Weighted Fourier transform and Relaxation algorithm

SO:IET RADAR SONAR AND NAVIGATION

WOS:000475947300017

SCI 分区:工程技术 4 区;

期刊影响因子:1.837

11.陈鹏岗;冯晓毅;毛晓菲;

AU:Chen, Penggang; Feng, Xiaoyi; Mao, Xiaofei

TI:Reasonable Evaluation Model of Pediatric Disease Based on pharmacology and Data Mining

SO:INVESTIGACION CLINICA

WOS:000476651300028

SCI 分区:医学 4 区;

期刊影响因子:0.318

12.陈鹏岗;毛晓菲;冯晓毅;zhu, yuebiao;

AU:Chen, Penggang; Mao, Xiaofei; Feng, Xiaoyi; Zhu, Yuebiao

TI:Construction of mobile learning big data analysis system based on streaming media and  
information reconstruction model

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000480279200447

SCI 分区:医学 3 区;

期刊影响因子:2.659

13.邓鑫洋;蒋雯;

AU:Deng, Xinyang; Jiang, Wen

TI:Evaluating Green Supply Chain Management Practices Under Fuzzy Environment: A Novel  
Method Based on D Number Theory

SO:INTERNATIONAL JOURNAL OF FUZZY SYSTEMS

WOS:000474394100007

SCI 分区:工程技术 3 区;

期刊影响因子:2.396

14.董亚洲;gao, steven;luo, qi;dong, shi-wei;韦高;

AU:Dong, Yazhou; Gao, Steven; Luo, Qi; Dong, Shi-wei; Wei, Gao

TI:Filtering antennas for energy harvesting in wearable systems

SO:INTERNATIONAL JOURNAL OF NUMERICAL MODELLING-ELECTRONIC NETWORKS DEVICES AND FIELDS

WOS:000479700100001

SCI 分区:工程技术 4 区;

期刊影响因子:0.816

15.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:MIMO Radar Waveform Design for Quasi-Equiripple Transmit Beam pattern Synthesis via Weighted  $l(p)$ -Minimization

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000471062200001

SCI 分区:工程技术 2 区;

期刊影响因子:4.203

16.高晓光;樊养余;郭志高;

AU:Gao Xiaoguang; Yang Yu; Guo Zhigao

TI:Learning Bayesian networks by constrained Bayesian estimation

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000473526800009

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

17.关赫;王少熙;chen, lingli;高博;wang, ying;姜成语;

AU:Guan, He; Wang, Shaoxi; Chen, Lingli; Gao, Bo; Wang, Ying; Jiang, Chengyu

TI:Channel Characteristics of InAs/AlSb Heterojunction Epitaxy: Comparative Study on Epitaxies with Different Thickness of InAs Channel and AlSb Upper Barrier

SO:COATINGS

WOS:000478810800038

SCI 分区:工程技术 3 区;

期刊影响因子:2.350

18.郭晨光;徐建城;xu, wenyao;

AU:Guo, Chenguang; Xu, Jiancheng; Xu, Wenyao

TI:Highly efficient design of SDRAM-based CTM for real-time SAR imaging system

SO:IET CIRCUITS DEVICES & SYSTEMS

WOS:000481882100011

SCI 分区:工程技术 4 区;  
期刊影响因子:1.395

19. 郭晨光;徐建城;zhang, hui;  
AU:Guo, Chenguang; Xu, Jiancheng; Zhang, Hui  
TI:Design of Doppler parameters estimation circuit  
SO:IET CIRCUITS DEVICES & SYSTEMS  
WOS:000472779600020  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.395

20. 黄东;夏召强;李磊;王坤伟;冯晓毅;  
AU:Huang, Dong; Xia, Zhaoqiang; Li, Lei; Wang, Kunwei; Feng, Xiaoyi  
TI:Pain-awareness multistream convolutional neural network for pain estimation  
SO:JOURNAL OF ELECTRONIC IMAGING  
WOS:000484397700008  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.780

21. 冀璐阳;秦培元;李建瀛;张麟兮;  
AU:Ji, Lu-Yang; Qin, Pei-Yuan; Li, Jian-Ying; Zhang, Lin-Xi  
TI:1-D Electronic Beam-Steering Partially Reflective Surface Antenna  
SO:IEEE ACCESS  
WOS:000484230200031  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

22. 蒋雯;zhang, zhipeng;邓鑫洋;  
AU:Jiang, Wen; Zhang, Zhipeng; Deng, Xinyang  
TI:A Novel Failure Mode and Effects Analysis Method Based on Fuzzy Evidential Reasoning Rules  
SO:IEEE ACCESS  
WOS:000483022100018  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

23. 雷雨;周颖;侍佼;  
AU:Lei, Yu; Zhou, Ying; Shi, Jiao  
TI:Overlapping communities detection of social network based on hybrid C-means clustering algorithm  
SO:SUSTAINABLE CITIES AND SOCIETY  
WOS:000471280400006  
SCI 分区:社会科学 2 区;  
期刊影响因子:3.073

24. 李瑾;冯晓毅;

AU:Li, Jin; Feng, Xiaoyi

TI:A Study of Optoelectronic Scale Model of Full-Size Target

SO:RADIO SCIENCE

WOS:000480786900008

SCI 分区:工程技术 4 区;

期刊影响因子:1.418

25. 李立欣;ren, huan;李旭;陈巍;han, zhu;

AU:Li, Lixin; Ren, Huan; Li, Xu; Chen, Wei; Han, Zhu

TI:Machine Learning-Based Spectrum Efficiency Hybrid Precoding With Lens Array and Low-Resolution ADCs

SO:IEEE ACCESS

WOS:000484354500001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

26. 梁军利;李鹏亮;周德云;so, h. c.;liu, ding;leung, chi-sing;sui, liansheng;

AU:Liang, Junli; Li, Pengliang; Zhou, Deyun; So, H. C.; Liu, Ding; Leung, Chi-Sing; Sui, Liansheng

TI:Robust ellipse fitting via alternating direction method of multipliers

SO:SIGNAL PROCESSING

WOS:000480665700004

SCI 分区:工程技术 2 区;

期刊影响因子:3.470

27. 刘畅;谢松云;谢辛舟;段绪;孟雅;

AU:Liu, Chang; Xie, Songyun; Xie, Xinzhou; Duan, Xu; Meng, Ya

TI:Application of Improved Grey Theory in Brain Computer Interface

SO:JOURNAL OF GREY SYSTEM

WOS:000479327600009

SCI 分区:数学 4 区;

期刊影响因子:0.540

28. 刘峰;王伶;谢坚;wang, yuexian;张兆林;

AU:Liu, Feng; Wang, Ling; Xie, Jian; Wang, Yuexian; Zhang, Zhaolin

TI:MP-WFRFT and Chaotic Scrambling Aided Directional Modulation Technique for Physical Layer Security Enhancement

SO:IEEE ACCESS

WOS:000472792500001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

- 29.刘朋露;李勇;程伟;张文杰;高祥;  
AU:Liu, Penglu; Li, Yong; Cheng, Wei; Zhang, Wenjie; Gao, Xiang  
TI:Energy-Efficient Power Allocation for Millimeter Wave BeamSpace MIMO-NOMA Systems  
SO:IEEE ACCESS  
WOS:000483022100097  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
- 30.刘洋洋;廉保旺;张琳;周桃云;  
AU:Liu, Yangyang; Lian, Baowang; Zhang, Lin; Zhou, Taoyun  
TI:Gaussian Message Passing-Based Cooperative Localisation with Bootstrap Percolation Scheme in Dense Networks  
SO:JOURNAL OF NAVIGATION  
WOS:000481477600011  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.580
- 31.罗沅;dang, jiaobao;宋祖勋;王保平;  
AU:Luo, Yuan; Dang, Jiaobao; Song, Zuxun; Wang, Baoping  
TI:Compressed sensing algorithm for neighbour discovery in mobile ad hoc networks  
SO:IET COMMUNICATIONS  
WOS:000474634500010  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.443
- 32.毛晓菲;陈鹏岗;冯晓毅;  
AU:Mao, Xiaofei; Chen, Penggang; Feng, Xiaoyi  
TI:Construction of mobile informatization system based on environmental intellisense model  
SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY  
WOS:000480279200448  
SCI 分区:医学 3 区;  
期刊影响因子:2.659
- 33.毛晓菲;冯晓毅;陈鹏岗;毛晓菲;冯晓毅;陈鹏岗;  
AU:Mao, Xiaofei; Feng, Xiaoyi; Chen, Penggang  
TI:Application of Drug Knowledge Base Based on Big Data Technology in Pediatric Clinical Drug Use  
SO:INVESTIGACION CLINICA  
WOS:000476651300029  
SCI 分区:医学 4 区;  
期刊影响因子:0.318
- 34.梅少辉;吉靖宇;geng, yunhao;zhang, zhi;李旭;du, qian;  
AU:Mei, Shaohui; Ji, Jingyu; Geng, Yunhao; Zhang, Zhi; Li, Xu; Du, Qian

TI:Unsupervised Spatial-Spectral Feature Learning by 3D Convolutional Autoencoder for Hyperspectral Classification

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000484209000040

SCI 分区:工程技术 2 区;

期刊影响因子:4.662

35.邱彬;陶明亮;王伶;谢坚;wang, yuexian;

AU:Qiu, Bin; Tao, Mingliang; Wang, Ling; Xie, Jian; Wang, Yuexian

TI:Multi-Beam Directional Modulation Synthesis Scheme Based on Frequency Diverse Array

SO:IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY

WOS:000471685000006

SCI 分区:工程技术 2 区;

期刊影响因子:5.824

36.施歌;李勇;程伟;dong, limeng;杨军华;张文杰;

AU:Shi, Ge; Li, Yong; Cheng, Wei; Dong, Limeng; Yang, Junhua; Zhang, Wenjie

TI:Accuracy analysis of indoor visible light communication localization system based on received signal strength in non-line-of-sight environments by using least squares method

SO:OPTICAL ENGINEERING

WOS:000481889500031

SCI 分区:工程技术 4 区;

期刊影响因子:0.993

37.王凯;王伶;谢坚;wang, yuexian;

AU:Wang, Kai; Wang, Ling; Xie, Jian; Wang, Yuexian

TI:Classification and Localization of Mixed Sources after Blind Calibration of Unknown Mutual Coupling

SO:INTERNATIONAL JOURNAL OF ANTENNAS AND PROPAGATION

WOS:000471919300001

SCI 分区:工程技术 4 区;

期刊影响因子:1.378

38.王西汉;冯晓毅;夏召强;

AU:Wang, Xihan; Feng, Xiaoyi; Xia, Zhaoqiang

TI:Scene video text tracking based on hybrid deep text detection and layout constraint

SO:NEUROCOMPUTING

WOS:000484005300021

SCI 分区:工程技术 2 区;

期刊影响因子:3.241

39.魏山林;李辉;张文杰;程伟;

AU:Wei, Shanlin; Li, Hui; Zhang, Wenjie; Cheng, Wei

TI:A Comprehensive Performance Evaluation of Universal Filtered Multi-Carrier Technique

SO:IEEE ACCESS

WOS:000474776400001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

40.吴高峰;高晓光;符小卫;万开方;邸若海;

AU:Wu, Gaofeng; Gao, Xiaoguang; Fu, Xiaowei; Wan, Kaifang; Di, Ruohai

TI:Mobility control of unmanned aerial vehicle as communication relay in airborne multi-user systems

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000473278800015

SCI 分区:工程技术 4 区;

期刊影响因子:1.614

41.吴俊;夏召强;zhang, huiqing;李会方;

AU:Wu, Jun; Xia, Zhaoqiang; Zhang, Huiqing; Li, Huifang

TI:Blind quality assessment for screen content images by combining local and global features

SO:DIGITAL SIGNAL PROCESSING

WOS:000472240100005

SCI 分区:工程技术 3 区;

期刊影响因子:2.241

42.谢熠;李波;闫中江;fan, jiancun;yang, mao;

AU:Xie, Yi; Li, Bo; Yan, Zhongjiang; Fan, Jiancun; Yang, Mao

TI:A General Hybrid Precoding Method for mmWave Massive MIMO Systems

SO:RADIOENGINEERING

WOS:000472480300010

SCI 分区:工程技术 4 区;

期刊影响因子:1.048

43.邢自健;chen, bo-yu;sim, chow-yen-desmond;

AU:Xing, Zijian; Chen, Bo-Yu; Sim, Chow-Yen-Desmond

TI:A low profile aperture coupled antenna with broadband circular polarization characteristics for UHF RFID applications

SO:INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING

WOS:000472178300017

SCI 分区:工程技术 4 区;

期刊影响因子:1.306

44.闫中江;杨懋;李波;liang, yusheng;左晓亚;

AU:Yan, Zhongjiang; Yang, Mao; Li, Bo; Liang, Yusheng; Zuo, Xiaoya

TI:Group Based Multi-beams Subchannel Assignment for mmWave Internet of Things Networks

SO:JOURNAL OF INTERNET TECHNOLOGY

WOS:000471906700023

SCI 分区:工程技术 4 区;

期刊影响因子:1.301

45.杨光伟;陈青青;李建瀛;周世钢;邢自健;

AU:Yang, Guangwei; Chen, Qingqing; Li, Jianying; Zhou, Shigang; Xing, Zijian

TI:Improving Wide-Angle Scanning Performance of Phased Array Antenna by Dielectric Sheet

SO:IEEE ACCESS

WOS:000472183300001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

46.杨欣;王伶;谢坚;wang, yuexian;

AU:Yang, Xin; Wang, Ling; Xie, Jian; Wang, Yuexian

TI:Medium Access Control for Unmanned Aerial Vehicle Based Mission Critical Wireless Sensor Networks in 3D Monitoring Networks

SO:IEEE ACCESS

WOS:000481688500146

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

47.张甲楷;郑琦;李海雄;丁君;郭陈江;

AU:Zhang Jiakai; Zheng Qi; Li Haixiong; Ding Jun; Guo Chenjiang

TI:Wideband radar cross section reduction of a microstrip antenna with square slots

SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES

WOS:000471827800004

SCI 分区:工程技术 4 区;

期刊影响因子:0.745

48.张建东;huang zhiyi;史国庆;张建东;huang zhiyi;史国庆;

AU:Zhang Jiandong; Huang Zhiyi; Shi Guoqing

TI:A quantitative method for calculating irradiation area of laser target designator

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000482618300001

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

49.张若南;郭旗;翟道森;周德云;杜小江;guizani, mohsen;

AU:Zhang, Ruonan; Guo, Qi; Zhai, Daosen; Zhou, Deyun; Du, Xiaojiang; Guizani, Mohsen

TI:Channel Measurement and Resource Allocation Scheme for Dual-Band Airborne Access Networks

SO:IEEE ACCESS

WOS:000474774900001

SCI 分区:工程技术 2 区;



期刊影响因子:3.557

50. 张文杰;李辉;金蓉;魏山林;程伟;孔维思;刘朋露;  
AU:Zhang, Wenjie; Li, Hui; Jin, Rong; Wei, Shanlin; Cheng, Wei; Kong, Weisi; Liu, Penglu  
TI:Distributed Structured Compressive Sensing-Based Time-Frequency Joint Channel Estimation for Massive MIMO-OFDM Systems  
SO:MOBILE INFORMATION SYSTEMS  
WOS:000473433400001  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.958

51. 赵宏伟;zhang zichun;luo xianzhi;wang qiuping;  
AU:Zhao Hongwei; Zhang Zichun; Luo Xianzhi; Wang Qiuping  
TI:Quality monitoring and biases estimation of BOC navigation signals  
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS  
WOS:000473526800005  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.572

52. 周颖;唐永川;赵晓哲;  
AU:Zhou, Ying; Tang, Yongchuan; Zhao, Xiaozhe  
TI:A Novel Uncertainty Management Approach for Air Combat Situation Assessment Based on Improved Belief Entropy  
SO:ENTROPY  
WOS:000472675900059  
SCI 分区:物理 3 区;  
期刊影响因子:2.305

53. 宗耀;丁君;郭陈江;宗耀;丁君;郭陈江;  
AU:Zong, Yao; Ding, Jun; Guo, Chenjiang  
TI:An improved dual-band shared aperture waveguide slot array antenna  
SO:MICROWAVE AND OPTICAL TECHNOLOGY LETTERS  
WOS:000483788000005  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.948

54. 邹晓军;廉保旺;wu, peng;  
AU:Zou, Xiaojun; Lian, Baowang; Wu, Peng  
TI:Fault Identification Ability of a Robust Deeply Integrated GNSS/INS System Assisted by Convolutional Neural Networks  
SO:SENSORS  
WOS:000473762500086  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.475

**自动化学院(55 篇)**

1.li, zhaoqing;朱培灿;zhao, dawei;邓正宏;王震;

AU:Li, Zhaoqing; Zhu, Peican; Zhao, Dawei; Deng, Zhenghong; Wang, Zhen

TI:Suppression of epidemic spreading process on multiplex networks via active immunization

SO:CHAOS

WOS:000484376000008

SCI 分区:物理 3 区;

期刊影响因子:2.415

2.liang, peixin;tang, yue;chai, feng;申科;刘卫国;

AU:Liang, Peixin; Tang, Yue; Chai, Feng; Shen, Ke; Liu, Weiguo

TI:Calculation of the Iron losses in a Spoke-Type Permanent Magnet Synchronous In-Wheel Motor for Electric Vehicles by Utilizing the Bertotti Model

SO:IEEE TRANSACTIONS ON MAGNETICS

WOS:000473132100001

SCI 分区:工程技术 4 区;

期刊影响因子:1.467

3.wang, ping;wang, yabo;ru, feng;

AU:Wang, Ping; Wang, Yabo; Ru, Feng

TI:Develop a home-used EMG sensor system to identify pathological gait with less data via frequency analysis

SO:REVIEW OF SCIENTIFIC INSTRUMENTS

WOS:000466709400013

SCI 分区:工程技术 4 区;

期刊影响因子:1.428

4.wei, wenhui;高社生;高兵兵;zhong, yongmin;gu, chengfan;高朝晖;

AU:Wei, Wenhui; Gao, Shesheng; Gao, Bingbing; Zhong, Yongmin; Gu, Chengfan; Gao, Zhaohui

TI:Random weighting-based quantile estimation via importance resampling

SO:COMMUNICATIONS IN STATISTICS-THEORY AND METHODS

WOS:000473884600001

SCI 分区:数学 4 区;

期刊影响因子:0.353

5.xia, mu;

AU:Xia, Mu

TI:Multimedia based multi-fault diagnosis of satellite sensor based on gauss Bayesian algorithm

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000479055400019

SCI 分区:工程技术 4 区;

期刊影响因子:1.541

- 6.zhang, ting-he;张绍武;  
AU:Zhang, Ting-He; Zhang, Shao-Wu  
TI:Advances in the Prediction of Protein Subcellular Locations with Machine Learning  
SO:CURRENT BIOINFORMATICS  
WOS:000473277100007  
SCI 分区:生物 4 区;  
期刊影响因子:0.540
- 7.蔡宏斌;li ping;su cheng-li;cao jiang-tao;  
AU:Cai Hong-bin; Li Ping; Su Cheng-li; Cao Jiang-tao  
TI:Robust model predictive control with randomly occurred networked packet loss in industrial cyber physical systems  
SO:JOURNAL OF CENTRAL SOUTH UNIVERSITY  
WOS:000478773000021  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.761
- 8.蔡青;刘慧英;qian, yiming;zhou, sanping;段晓军;yang, yee-hong;  
AU:Cai, Qing; Liu, Huiying; Qian, Yiming; Zhou, Sanping; Duan, Xiaojun; Yang, Yee-Hong  
TI:Saliency-guided level set model for automatic object segmentation  
SO:PATTERN RECOGNITION  
WOS:000472697800012  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.965
- 9.陈建忠;周阳;梁欢;  
AU:Chen, Jianzhong; Zhou, Yang; Liang, Huan  
TI:Effects of ACC and CACC vehicles on traffic flow based on an improved variable time headway spacing strategy  
SO:IET INTELLIGENT TRANSPORT SYSTEMS  
WOS:000482448600006  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.387
- 10.陈哲;张航;涂文聪;骆光照;manoharan, darshan;kennel, ralph;  
AU:Chen, Zhe; Zhang, Hang; Tu, Wencong; Luo, Guangzhao; Manoharan, Darshan; Kennel, Ralph  
TI:Sensorless Control for Permanent Magnet Synchronous Motor in Rail Transit Application Using Segmented Synchronous Modulation  
SO:IEEE ACCESS  
WOS:000473365500001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

11. 邓正宏;乔鸿海;gao, ming-yu;宋群;高邈;  
AU:Deng, Zheng-Hong; Qiao, Hong-Hai; Gao, Ming-Yu; Song, Qun; Gao, Li  
TI:Complex network community detection method by improved density peaks model  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000474503800012  
SCI 分区:物理 3 区;  
期刊影响因子:2.132
12. 杜磊;liu, kefei;zhu, lei;yao, xiaohui;risacher, shannon l.;guo, lei;saykin, andrew j.;shen, li;  
AU:Du, Lei; Liu, Kefei; Zhu, Lei; Yao, Xiaohui; Risacher, Shannon L.; Guo, Lei; Saykin, Andrew J.; Shen, Li  
TI:Identifying progressive imaging genetic patterns via multi-task sparse canonical correlation analysis: a longitudinal study of the ADNI cohort  
SO:BIOINFORMATICS  
WOS:000477703600053  
SCI 分区:生物 2 区;  
期刊影响因子:5.481
13. 苟斌;程咏梅;  
AU:Gou, Bin; Cheng, Yong-Mei  
TI:INS/CNS Integrated Navigation Based on Corrected Infrared Earth Measurement  
SO:IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT  
WOS:000480651000031  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.794
14. 韩伟健;corradini, luca;  
AU:Han, Weijian; Corradini, Luca  
TI:General Closed-Form ZVS Analysis of Dual-Bridge Series Resonant DC-DC Converters  
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS  
WOS:000471702300084  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.812
15. 韩伟健;corradini, luca;  
AU:Han, Weijian; Corradini, Luca  
TI:Wide-Range ZVS Control Technique for Bidirectional Dual-Bridge Series-Resonant DC-DC Converters  
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS  
WOS:000474581900074  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.812

16. 郝晓辉;梁彦;徐林峰;  
AU:Hao, Xiaohui; Liang, Yan; Xu, Linfeng  
TI:Linear minimum mean square error filtering with stochastic linear equality constraints  
SO:INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE  
WOS:000479061900006  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.185
17. 胡鹏博;马悦;xue, huifeng;张峰;  
AU:Hu, Pengbo; Ma, Yue; Xue, Huifeng; Zhang, Feng  
TI:Application of low impact development technology in rainwater drainage system reconstruction project  
SO:CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS  
WOS:000480653200047  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.601
18. 扈晓翔;hu, changhua;si, xiaosheng;zhaoyan;  
AU:Hu, Xiaoxiang; Hu, Changhua; Si, Xiaosheng; Zhao, Yan  
TI:Robust Sliding Mode-Based Learning Control for MIMO Nonlinear Nonminimum Phase System in General Form  
SO:IEEE TRANSACTIONS ON CYBERNETICS  
WOS:000473443900016  
SCI 分区:工程技术 1 区;  
期刊影响因子:8.803
19. 黄兴利;张天凡;邓正宏;李哲;  
AU:Huang, Xingli; Zhang, Tianfan; Deng, Zhenghong; Li, Zhe  
TI:Design of moving target detection and tracking system based on cortex-A7 and openCV  
SO:TRAITEMENT DU SIGNAL  
WOS:000477693300005  
SCI 分区:工程技术 4 区;  
期刊影响因子:0.057
20. 吉瑞萍;梁彦;徐林峰;张婉莹;  
AU:Ji, Ruiping; Liang, Yan; Xu, Linfeng; Zhang, Wanying  
TI:A Concave Optimization-Based Approach for Joint Multi-Target Track Initialization  
SO:IEEE ACCESS  
WOS:000481981300001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
21. 贾科;裴毅飞;高朝晖;zhong, yongmin;高社生;wei, wenhui;胡高歌;

AU:Jia, Ke; Pei, Yifei; Gao, Zhaohui; Zhong, Yongmin; Gao, Shesheng; Wei, Wenhui; Hu, Gaoge  
TI:A Quaternion-Based Robust Adaptive Spherical Simplex Unscented Particle Filter for  
MINS/VNS/GNS Integrated Navigation System

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000471769700001

SCI 分区:工程技术 4 区;

期刊影响因子:1.145

22.焦连猛;耿小姣;潘泉;

AU:Jiao, Lianmeng; Geng, Xiaojiao; Pan, Quan

TI:Compact Belief Rule Base Learning for Classification with Evidential Clustering

SO:ENTROPY

WOS:000472675900007

SCI 分区:物理 3 区;

期刊影响因子:2.305

23.焦宁飞;刘卫国;孟涛;孙承浩;jiang, yu;

AU:Jiao, Ningfei; Liu, Weiguo; Meng, Tao; Sun, Chenghao; Jiang, Yu

TI:Decoupling start control method for aircraft wound-rotor synchronous starter-generator based  
on main field current estimation

SO:IET ELECTRIC POWER APPLICATIONS

WOS:000474924000004

SCI 分区:工程技术 3 区;

期刊影响因子:2.211

24.雷涛;jia, xiaohong;liu, tongliang;liu, shigang;meng, hongying;nandi, asoke k.;

AU:Lei, Tao; Jia, Xiaohong; Liu, Tongliang; Liu, Shigang; Meng, Hongying; Nandi, Asoke K.

TI:Adaptive Morphological Reconstruction for Seeded Image Segmentation

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000482600600020

SCI 分区:工程技术 2 区;

期刊影响因子:5.072

25.雷涛;杨舟;lin, zicun;张晓斌;

AU:Lei, Tao; Yang, Zhou; Lin, Zicun; Zhang, Xiaobin

TI:State of art on energy management strategy for hybrid-powered unmanned aerial vehicle

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000473278800013

SCI 分区:工程技术 4 区;

期刊影响因子:1.614

26.李楠;cao, mingchen;du, hangben;he, cunfu;wu, bin;

AU:Li, Nan; Cao, Mingchen; Du, Hangben; He, Cunfu; Wu, Bin

TI:Detection of Single Steel Strand Distribution in Grouting Duct Based on Capacitive Sensing

Technique

SO:SENSORS

WOS:000472133300142

SCI 分区:工程技术 3 区;

期刊影响因子:2.475

27.李楠;cao, mingchen;余孝军;jia, jiabin;yang, yunjie;

AU:Li, Nan; Cao, Mingchen; Yu, Xiaojun; Jia, Jiabin; Yang, Yunjie

TI:High Sensitive Capacitive Sensing Method for Thickness Detection of the Water Film on an Insulation Surface

SO:IEEE ACCESS

WOS:000478961900079

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

28.李婷;杨婷;曹宇燕;谢蓉;王新民;

AU:Li, Ting; Yang, Ting; Cao, Yuyan; Xie, Rong; Wang, Xinmin

TI:Disturbance-Estimation Based Adaptive Backstepping Fault-Tolerant Synchronization Control for a Dual Redundant Hydraulic Actuation System With Internal Leakage Faults

SO:IEEE ACCESS

WOS:000472203200001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

29.刘翔;liang, xiaogeng;

AU:Liu, Xiang; Liang, Xiaogeng

TI:Integrated Guidance and Control of Interceptor Missile Based on Asymmetric Barrier Lyapunov Function

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000473412800001

SCI 分区:工程技术 4 区;

期刊影响因子:1.182

30.马睿;li, zhongliang;braz, elena;liu, chen;bai, hao;briois, pascal;高非;

AU:Ma, Rui; Li, Zhongliang; Braz, Elena; Liu, Chen; Bai, Hao; Briois, Pascal; Gao, Fei

TI>Data-Fusion Prognostics of Proton Exchange Membrane Fuel Cell Degradation

SO:IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS

WOS:000474562900096

SCI 分区:工程技术 3 区;

期刊影响因子:2.743

31.孟锦豪;cai, lei;stroe, daniel-ioan;骆光照;sui, xin;teodorescu, remus;

AU:Meng, Jinhao; Cai, Lei; Stroe, Daniel-Ioan; Luo, Guangzhao; Sui, Xin; Teodorescu, Remus

TI:Lithium-ion battery state-of-health estimation in electric vehicle using optimized partial

charging voltage profiles

SO:ENERGY

WOS:000484869400086

SCI 分区:工程技术 2 区;

期刊影响因子:4.968

32.倪骏康;ahn, choon ki;liu, ling;liu, chongxin;

AU:Ni, Junkang; Ahn, Choon Ki; Liu, Ling; Liu, Chongxin

TI:Prescribed performance fixed-time recurrent neural network control for uncertain nonlinear systems

SO:NEUROCOMPUTING

WOS:000484005300032

SCI 分区:工程技术 2 区;

期刊影响因子:3.241

33.秦茂源;胡伟;王馨慕;慕德俊;毛保磊;

AU:Qin, Maoyuan; Hu, Wei; Wang, Xinmu; Mu, Dejun; Mao, Baolei

TI:Theorem proof based gate level information flow tracking for hardware security verification

SO:COMPUTERS & SECURITY

WOS:000475993700014

SCI 分区:工程技术 3 区;

期刊影响因子:2.650

34.任玉丹;郭雷;guo, christine cong;任玉丹;郭雷;guo, christine cong;

AU:Ren, Yudan; Guo, Lei; Guo, Christine Cong

TI:A connectivity-based parcellation improved functional representation of the human cerebellum

SO:SCIENTIFIC REPORTS

WOS:000472597400018

SCI 分区:综合性期刊 3 区;

期刊影响因子:4.122

35.苏笑宇;ren, zhongjing;yan, jing;shi, yong;潘泉;

AU:Su, Xiaoyu; Ren, Zhongjing; Yan, Jing; Shi, Yong; Pan, Quan

TI:Microstructure and twisting ability of an adjusted antisymmetric angle ply laminate

SO:APPLIED PHYSICS LETTERS

WOS:000482438000012

SCI 分区:物理 2 区;

期刊影响因子:3.495

36.陶渊博;李四海;郑江涛;wu, feng;付强文;

AU:Tao, Yuanbo; Li, Sihai; Zheng, Jiangtao; Wu, Feng; Fu, Qiangwen

TI:High Precision Compensation for a Total Reflection Prism Laser Gyro Bias in Consideration of High Frequency Oscillator Voltage

SO:SENSORS



WOS:000477045000144

SCI 分区:工程技术 3 区;

期刊影响因子:2.475

37.肖冰;yang, xuebo;karimi, hamid reza;qiu, jianbin;

AU:Xiao, Bing; Yang, Xuebo; Karimi, Hamid Reza; Qiu, Jianbin

TI:Asymptotic Tracking Control for a More Representative Class of Uncertain Nonlinear Systems With Mismatched Uncertainties

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000480309400030

SCI 分区:工程技术 1 区;

期刊影响因子:7.050

38.肖宇;邓正宏;he, xingyu;

AU:Xiao, Yu; Deng, Zhenghong; He, Xingyu

TI:Super-resolution ISAR imaging based on the modified iterative reweighted approach

SO:JOURNAL OF APPLIED REMOTE SENSING

WOS:000485797000001

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:0.976

39.薛吉则;赵永强;liao, wenzhi;chan, jonathan cheung-wai;

AU:Xue, Jize; Zhao, Yongqiang; Liao, Wenzhi; Chan, Jonathan Cheung-Wai

TI:Nonlocal Low-Rank Regularized Tensor Decomposition for Hyperspectral Image Denoising

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000473436000078

SCI 分区:工程技术 2 区;

期刊影响因子:4.662

40.闫冰;吴成富;shi, peng;

AU:Yan, Bing; Wu, Chengfu; Shi, Peng

TI:Formation consensus for discrete-time heterogeneous multi-agent systems with link failures and actuator/sensor faults

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

WOS:000476898900032

SCI 分区:工程技术 2 区;

期刊影响因子:3.576

41.颜黎明;窦满峰;华志广;

AU:Yan, Liming; Dou, Manfeng; Hua, Zhiguang

TI:Disturbance Compensation-Based Model Predictive Flux Control of SPMSM With Optimal Duty Cycle

SO:IEEE JOURNAL OF EMERGING AND SELECTED TOPICS IN POWER ELECTRONICS

WOS:000478946200045

SCI 分区:工程技术 2 区;

期刊影响因子:5.177

42.杨劲翔;赵永强;chan, jonathan cheung-wai;梁霄;

AU:Yang, Jingxiang; Zhao, Yong-Qiang; Chan, Jonathan Cheung-Wai; Xiao, Liang

TI:A Multi-Scale Wavelet 3D-CNN for Hyperspectral Image Super-Resolution

SO:REMOTE SENSING

WOS:000477049000049

SCI 分区:工程技术 2 区;

期刊影响因子:3.406

43.杨黎斌;zhang, zeqing;蔡晓妍;dai, tao;

AU:Yang, Libin; Zhang, Zeqing; Cai, Xiaoyan; Dai, Tao

TI:Attention-Based Personalized Encoder-Decoder Model for Local Citation Recommendation

SO:COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE

WOS:000471904200001

SCI 分区:工程技术 4 区;

期刊影响因子:1.649

44.余自权;liu, zhi-xiang;zhang, you-min;屈耀红;su, chun-yi;

AU:Yu, Zi-quan; Liu, Zhi-xiang; Zhang, You-min; Qu, Yao-hong; Su, Chun-yi

TI:Decentralized fault-tolerant cooperative control of multiple UAVs with prescribed attitude synchronization tracking performance under directed communication topology

SO:FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING

WOS:000472052700006

SCI 分区:工程技术 4 区;

期刊影响因子:0.910

45.张福礼;袁朝辉;

AU:Zhang, Fuli; Yuan, Zhaohui

TI:The detection and evaluation for the internal deflection in industrial pipeline based on the virtual heat source temperature field

SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY

WOS:000473246100020

SCI 分区:化学 4 区;

期刊影响因子:2.209

46.张航;刘卫国;陈哲;焦宁飞;赵冬冬;

AU:Zhang, Hang; Liu, Weiguo; Chen, Zhe; Jiao, Ningfei; Zhao, Dongdong

TI:Comparison analysis of low-switching-frequency-based IPMSM sensorless drives considering regulators, observer and inverter non-linearity

SO:IET ELECTRIC POWER APPLICATIONS

WOS:000474924000021

SCI 分区:工程技术 3 区;  
期刊影响因子:2.211

47.张佳龙;肖冰;lv, maolong;zhang, qiang;  
AU:Zhang, Jialong; Xiao, Bing; Lv, Maolong; Zhang, Qiang  
TI:Design and flight-stability analysis of a closed fixed-wing unmanned aerial vehicle formation controller  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART I-JOURNAL OF SYSTEMS AND CONTROL ENGINEERING  
WOS:000478633000010

SCI 分区:工程技术 4 区;  
期刊影响因子:0.988

48.张松瑶;张绍武;樊校楠;张腾;meng, jia;huang, yufei;  
AU:Zhang, Song-Yao; Zhang, Shao-Wu; Fan, Xiao-Nan; Zhang, Teng; Meng, Jia; Huang, Yufei  
TI:FunDMDeep-m(6)A: identification and prioritization of functional differential m(6)A methylation genes  
SO:BIOINFORMATICS  
WOS:000477703600011

SCI 分区:生物 2 区;  
期刊影响因子:5.481

49.张天凡;li, zhe;邓正宏;胡滨;  
AU:Zhang, Tianfan; Li, Zhe; Deng, Zhenghong; Hu, Bin  
TI:Hybrid Data Fusion DBN for Intelligent Fault Diagnosis of Vehicle Reducers  
SO:SENSORS  
WOS:000472133300082

SCI 分区:工程技术 3 区;  
期刊影响因子:2.475

50.赵丹;申科;刘卫国;郎朗;liang, peixin;  
AU:Zhao, Dan; Shen, Ke; Liu, Weiguo; Lang, Lang; Liang, Peixin  
TI:A Measurement-Based Wide-Frequency Model for Aircraft Wound-Rotor Synchronous Machine  
SO:IEEE TRANSACTIONS ON MAGNETICS  
WOS:000473086900001

SCI 分区:工程技术 4 区;  
期刊影响因子:1.467

51.赵虎;deng, yunkun;田增耀;  
AU:Zhao, Hu; Deng, Yunkun; Tian, Zengyao  
TI:Dielectric breakdown properties of CF3I-N-2 mixtures containing a small amount of SF6  
SO:AIP ADVANCES  
WOS:000477701000032

SCI 分区:工程技术 4 区;  
期刊影响因子:1.653

52.赵涛岩;li, ping;cao, jiangtao;赵涛岩;li, ping;cao, jiangtao;  
AU:Zhao, Taoyan; Li, Ping; Cao, Jiangtao  
TI:Self-organising interval type-2 fuzzy neural network with asymmetric membership functions and its application  
SO:SOFT COMPUTING  
WOS:000473643800034  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.367

53.周培诚;韩军伟;cheng, gong;zhang, baochang;  
AU:Zhou, Peicheng; Han, Junwei; Cheng, Gong; Zhang, Baochang  
TI:Learning Compact and Discriminative Stacked Autoencoder for Hyperspectral Image Classification  
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING  
WOS:000473436000052  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.662

54.周艳;刘慧英;郭慧娟;段晓军;  
AU:Zhou, Yan; Liu, Huiying; Guo, Huijuan; Duan, Xiaojun  
TI:L1 adaptive dynamic inversion attitude control for unmanned aerial vehicle with actuator failures  
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING  
WOS:000481443000018  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.038

55.祝宇杰;刘卫国;彭纪昌;孟涛;焦宁飞;  
AU:Zhu, Yujie; Liu, Weiguo; Peng, Jichang; Meng, Tao; Jiao, Ningfei  
TI:Rotor position estimation method of wound-rotor synchronous starter/generator  
SO:IET ELECTRIC POWER APPLICATIONS  
WOS:000474924000001  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.211

### 计算机学院(53 篇)

1.duan, y.;姚远;李治;zhou, j.;huang, p.;高武;  
AU:Duan, Y.; Yao, Y.; Li, Z.; Zhou, J.; Huang, P.; Gao, W.  
TI:SENSROC12: A Four-Channel Binary-Output Front-End Readout ASIC for Si-PIN-Based

Personal Dosimeters

SO:IEEE TRANSACTIONS ON NUCLEAR SCIENCE

WOS:000481936800008

SCI 分区:工程技术 4 区;

期刊影响因子:1.440

2.gao, junyu;王琦;袁媛;

AU:Gao, Junyu; Wang, Qi; Yuan, Yuan

TI:Convolutional Regression Network for Multi-Oriented Text Detection

SO:IEEE ACCESS

WOS:000478961900083

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

3.lei, tao;jia, xiaohong;张艳宁;liu, shigang;meng, hongying;nandi, asoke k.;

AU:Lei, Tao; Jia, Xiaohong; Zhang, Yanning; Liu, Shigang; Meng, Hongying; Nandi, Asoke K.

TI:Superpixel-Based Fast Fuzzy C-Means Clustering for Color Image Segmentation

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000484312800005

SCI 分区:工程技术 1 区;

期刊影响因子:8.415

4.liu, zhou-zhou;李士宁;

AU:Liu, Zhou-zhou; Li, Shi-ning

TI:WSNs Compressed Sensing Signal Reconstruction Based on Improved Kernel Fuzzy Clustering and Discrete Differential Evolution Algorithm

SO:JOURNAL OF SENSORS

WOS:000473670100001

SCI 分区:工程技术 4 区;

期刊影响因子:2.057

5.su, sining;郭鹏程;谢磊;hwang, mei-yuh;

AU:Su, Sining; Guo, Pengcheng; Xie, Lei; Hwang, Mei-Yuh

TI:Adversarial Regularization for Attention Based End-to-End Robust Speech Recognition

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

WOS:000482589900004

SCI 分区:工程技术 3 区;

期刊影响因子:2.950

6.wu, m.;tang, y.;gao, w.;liu, y.;刘琰;王柱;chen, w.;zhang, y.;

AU:Wu, M.; Tang, Y.; Gao, W.; Liu, Y.; Zhang, J.; Wang, Z.; Chen, W.; Zhang, Y.

TI:Proton Irradiation- Induced Random Telegraph Signal Noise in a 2k x 2k 4T CMOS Active Pixel Sensor: Testing, Detection, and Modeling

SO:IEEE TRANSACTIONS ON NUCLEAR SCIENCE

WOS:000476784700005

SCI 分区:工程技术 4 区;

期刊影响因子:1.440

7.xue, xizhe;李映;

AU:Xue, Xizhe; Li, Ying

TI:Robust particle tracking via spatio-temporal context learning and multi-task joint local sparse representation

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000480461400029

SCI 分区:工程技术 4 区;

期刊影响因子:1.541

8.zha, yufei;wu, min;qiu, zhuling;dong, shuangyu;yang, fei;张蓬;

AU:Zha, Yufei; Wu, Min; Qiu, Zhuling; Dong, Shuangyu; Yang, Fei; Zhang, Peng

TI:Distractor-Aware Visual Tracking by Online Siamese Network

SO:IEEE ACCESS

WOS:000476817400010

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

9.白璐;杜承烈;

AU:Bai, Lu; Du, Chenglie

TI:Wide-Band High-Gain DGS Antenna System for Indoor Robot Positioning

SO:INTERNATIONAL JOURNAL OF ANTENNAS AND PROPAGATION

WOS:000473614600001

SCI 分区:工程技术 4 区;

期刊影响因子:1.378

10.陈景霞;蒋冬梅;张宁;

AU:Chen, J. X.; Jiang, D. M.; Zhang, N.

TI:A Hierarchical Bidirectional GRU Model With Attention for EEG-Based Emotion Classification

SO:IEEE ACCESS

WOS:000484357700001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

11.丁晨;李映;张磊;张锦阳;杨璐;魏巍;夏勇;张艳宁;

AU:Ding, Chen; Li, Ying; Zhang, Lei; Zhang, Jinyang; Yang, Lu; Wei, Wei; Xia, Yong; Zhang, Yanning

TI:Fast-Convergent Fully Connected Deep Learning Model Using Constrained Nodes Input

SO:NEURAL PROCESSING LETTERS

WOS:000483206800009

SCI 分区:工程技术 3 区;  
期刊影响因子:1.787

12.冯明晨;郑江滨;任金昌;hussain, amir;li, xiuxiu;郝岳;liu, qiaoyuan;  
AU:Feng, Mingchen; Zheng, Jiangbin; Ren, Jinchang; Hussain, Amir; Li, Xiuxiu; Xi, Yue; Liu, Qiaoyuan  
TI:Big Data Analytics and Mining for Effective Visualization and Trends Forecasting of Crime Data  
SO:IEEE ACCESS  
WOS:000481972100063  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

13.高君宇;王琦;袁媛;  
AU:Gao, Junyu; Wang, Qi; Yuan, Yuan  
TI:SCAR: Spatial-/channel-wise attention regression networks for crowd counting  
SO:NEUROCOMPUTING  
WOS:000484005300001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.241

14.顾佳熙;wang, jiliang;於志文;shen, kele;  
AU:Gu, Jiayi; Wang, Jiliang; Yu, Zhiwen; Shen, Kele  
TI:Traffic-Based Side-Channel Attack in Video Streaming  
SO:IEEE-ACM TRANSACTIONS ON NETWORKING  
WOS:000472207900006  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.110

15.何翔;王琦;李学龙;  
AU:He, Xiang; Wang, Qi; Li, Xuelong  
TI:Robust Adaptive Graph Regularized Non-Negative Matrix Factorization  
SO:IEEE ACCESS  
WOS:000475889800001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557

16.侯靖勇;shi, yangyang;ostendorf, mari;hwang, mei-yuh;谢磊;  
AU:Hou, Jingyong; Shi, Yangyang; Ostendorf, Mari; Hwang, Mei-Yuh; Xie, Lei  
TI:Region Proposal Network Based Small-Footprint Keyword Spotting  
SO:IEEE SIGNAL PROCESSING LETTERS  
WOS:000484314100003  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.813

17. 李昊鹏;袁媛;王琦;  
AU:Li, Haopeng; Yuan, Yuan; Wang, Qi  
TI:FI-Net: A Lightweight Video Frame Interpolation Network Using Feature-Level Flow  
SO:IEEE ACCESS  
WOS:000484355100001  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.557
18. 李俊华;sun, yu;huang, yi;bezerianos, anastasios;yu, rongjun;  
AU:Li, Junhua; Sun, Yu; Huang, Yi; Bezerianos, Anastasios; Yu, Rongjun  
TI:Machine learning technique reveals intrinsic characteristics of schizophrenia: an alternative method  
SO:BRAIN IMAGING AND BEHAVIOR  
WOS:000484959700019  
SCI 分区:医学 2 区;  
期刊影响因子:3.719
19. 李文博;李映;陈迪;chan, jonathan cheung-wai;  
AU:Li, Wenbo; Li, Ying; Chen, Di; Chan, Jonathan Cheung-Wai  
TI:Thin cloud removal with residual symmetrical concatenation network  
SO:ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING  
WOS:000472590400010  
SCI 分区:工程技术 1 区;  
期刊影响因子:5.994
20. 李学龙;lu, quanmao;dong, yongsheng;tao, dacheng;  
AU:Li, Xuelong; Lu, Quanmao; Dong, Yongsheng; Tao, Dacheng  
TI:Robust Subspace Clustering by Cauchy Loss Function  
SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS  
WOS:000472605500012  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.982
21. 李学龙;陈穆林;王琦;  
AU:Li, Xuelong; Chen, Mulin; Wang, Qi  
TI:Self-Tuned Discrimination-Aware Method for Unsupervised Feature Selection  
SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS  
WOS:000476787300003  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.982
22. 刘文洁;李战怀;  
AU:Liu, Wenjie; Li, Zhanhuai



TI:An efficient parallel algorithm of N-hop neighborhoods on graphs in distributed environment

SO:FRONTIERS OF COMPUTER SCIENCE

WOS:000475801700012

SCI 分区:工程技术 4 区;

期刊影响因子:1.105

23.刘琰;郭斌;李娜;zhang, jing;chen, jingmin;张大庆;liu, yinxiao;於志文;zhang, sizhe;yao, lina;  
AU:Liu, Yan; Guo, Bin; Li, Nuo; Zhang, Jing; Chen, Jingmin; Zhang, Daqing; Liu, Yinxiao; Yu, Zhiwen; Zhang, Sizhe; Yao, Lina

TI:DeepStore: An Interaction-Aware Wide&Deep Model for Store Site Recommendation With Attentional Spatial Embeddings

SO:IEEE INTERNET OF THINGS JOURNAL

WOS:000478957600131

SCI 分区:工程技术 1 区;

期刊影响因子:5.874

24.倪红波;王影;xu, guoxing;邵自强;张伟;周兴社;

AU:Ni, Hongbo; Wang, Ying; Xu, Guoxing; Shao, Ziqiang; Zhang, Wei; Zhou, Xingshe

TI:Multiscale Fine-Grained Heart Rate Variability Analysis for Recognizing the Severity of Hypertension

SO:COMPUTATIONAL AND MATHEMATICAL METHODS IN MEDICINE

WOS:000482138600001

SCI 分区:工程技术 4 区;

期刊影响因子:1.545

25.欧阳逸;郭斌;路新江;han, qi;郭彤;於志文;

AU:Ouyang, Yi; Guo, Bin; Lu, Xinjiang; Han, Qi; Guo, Tong; Yu, Zhiwen

TI:CompetitiveBike: Competitive Analysis and Popularity Prediction of Bike-Sharing Apps Using Multi-Source Data

SO:IEEE TRANSACTIONS ON MOBILE COMPUTING

WOS:000473630100004

SCI 分区:工程技术 2 区;

期刊影响因子:4.098

26.潘岩;李士宁;li, bingqi;bhargav, b.;ning, zeyu;han, qingye;zhu, ting;

AU:Pan, Yan; Li, Shining; Li, Bingqi; Bhargav, B.; Ning, Zeyu; Han, Qingye; Zhu, Ting

TI:When UAVs coexist with manned airplanes: Large-scale aerial network management using ADS-B

SO:TRANSACTIONS ON EMERGING TELECOMMUNICATIONS TECHNOLOGIES

WOS:000480604100001

SCI 分区:工程技术 4 区;

期刊影响因子:1.610

27.潘永生;夏勇;shen, dinggang;潘永生;夏勇;shen, dinggang;

AU:Pan, Yongsheng; Xia, Yong; Shen, Dinggang  
TI:Foreground Fisher Vector: Encoding Class-Relevant Foreground to Improve Image Classification  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
WOS:000480312800001  
SCI 分区:工程技术 2 区;  
期刊影响因子:5.072

28.裴二成;蒋冬梅;alioscha-perez, mitchel;sahli, hichem;  
AU:Pei, Ercheng; Jiang, Dongmei; Alioscha-Perez, Mitchel; Sahli, Hichem  
TI:Continuous affect recognition with weakly supervised learning  
SO:MULTIMEDIA TOOLS AND APPLICATIONS  
WOS:000475703800021  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.541

29.史豪斌;陈家霖;潘炜;hwang, kao-shing;cho, yi-yun;  
AU:Shi, Haobin; Chen, Jialin; Pan, Wei; Hwang, Kao-Shing; Cho, Yi-Yun  
TI:Collision Avoidance for Redundant Robots in Position-Based Visual Servoing  
SO:IEEE SYSTEMS JOURNAL  
WOS:000482628500137  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.337

30.王琦;高君宇;李学龙;  
AU:Wang, Qi; Gao, Junyu; Li, Xuelong  
TI:Weakly Supervised Adversarial Domain Adaptation for Semantic Segmentation in Urban Scenes  
SO:IEEE TRANSACTIONS ON IMAGE PROCESSING  
WOS:000473641100015  
SCI 分区:工程技术 2 区;  
期刊影响因子:5.072

31.王时雨;张盛兵;黄小平;安建峰;常立博;  
AU:Wang, Shiyu; Zhang, Shengbing; Huang, Xiaoping; An, Jianfeng; Chang, Libo  
TI:A Highly Efficient Heterogeneous Processor for SAR Imaging  
SO:SENSORS  
WOS:000483198900164  
SCI 分区:无  
期刊影响因子:无

32.王卓;陈群;suo, bo;pan, wei;李战怀;  
AU:Wang, Zhuo; Chen, Qun; Suo, Bo; Pan, Wei; Li, Zhanhuai  
TI:Reducing partition skew on MapReduce: an incremental allocation approach

SO:FRONTIERS OF COMPUTER SCIENCE

WOS:000471933400005

SCI 分区:工程技术 4 区;

期刊影响因子:1.105

33.魏巍;li, wei;zhang, lei;王聪;张蓬;张艳宁;

AU:Wei, Wei; Li, Wei; Zhang, Lei; Wang, Cong; Zhang, Peng; Zhang, Yanning

TI:Robust Hyperspectral Image Domain Adaptation With Noisy Labels

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000473201000027

SCI 分区:地学 3 区;

期刊影响因子:2.893

34.魏巍;nie, jiatao;tian, chunna;

AU:Wei, Wei; Nie, Jiatao; Tian, Chunna

TI:A Probabilistic Hyperspectral Imagery Restoration Method

SO:APPLIED SCIENCES-BASEL

WOS:000473754800138

SCI 分区:无

期刊影响因子:无

35.熊志同;袁媛;王琦;

AU:Xiong, Zhitong; Yuan, Yuan; Wang, Qi

TI:RGB-D Scene Recognition via Spatial-Related Multi-Modal Feature Learning

SO:IEEE ACCESS

WOS:000481972100115

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

36.杨帆;李士宁;zhang, hongbang;牛洋;钱程;杨哲;

AU:Yang, Fan; Li, Shining; Zhang, Hongbang; Niu, Yang; Qian, Cheng; Yang, Zhe

TI:Visible Light Positioning via Floor Reflections

SO:IEEE ACCESS

WOS:000478965200002

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

37.殷学强;李士宁;

AU:Yin, Xueqiang; Li, Shining

TI:Trust evaluation model with entropy-based weight assignment for malicious node's detection in wireless sensor networks

SO:EURASIP JOURNAL ON WIRELESS COMMUNICATIONS AND NETWORKING

WOS:000479040300002

SCI 分区:无

期刊影响因子:无

38. 於志文;xu, en;杜贺;郭斌;yao, lina;

AU:Yu, Zhiwen; Xu, En; Du, He; Guo, Bin; Yao, Lina

TI:Inferring User Profile Attributes From Multidimensional Mobile Phone Sensory Data

SO:IEEE INTERNET OF THINGS JOURNAL

WOS:000472596200100

SCI 分区:工程技术 1 区;

期刊影响因子:5.874

39. 张号逵;李映;姜晔楠;王鹏;申强;沈春华;

AU:Zhang, Haokui; Li, Ying; Jiang, Yenan; Wang, Peng; Shen, Qiang; Shen, Chunhua

TI:Hyperspectral Classification Based on Lightweight 3-D-CNN With Transfer Learning

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000476805800046

SCI 分区:工程技术 2 区;

期刊影响因子:4.662

40. 张建安;王琦;袁媛;

AU:Zhang, Jian'an; Wang, Qi; Yuan, Yuan

TI:Metric learning by simultaneously learning linear transformation matrix and weight matrix for person re-identification

SO:IET COMPUTER VISION

WOS:000474000800009

SCI 分区:工程技术 4 区;

期刊影响因子:1.087

41. 张建安;袁媛;王琦;

AU:Zhang, Jian'an; Yuan, Yuan; Wang, Qi

TI:Night Person Re-Identification and a Benchmark

SO:IEEE ACCESS

WOS:000478961900003

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

42. 张建鹏;谢雨彤;夏勇;沈春华;

AU:Zhang, Jianpeng; Xie, Yutong; Xia, Yong; Shen, Chunhua

TI:Attention Residual Learning for Skin Lesion Classification

SO:IEEE TRANSACTIONS ON MEDICAL IMAGING

WOS:000484290400009

SCI 分区:医学 2 区;

期刊影响因子:6.131

43. 张凯龙;费超;xie, baorong;王雨佳;gong, zheng;xie, chenyu;thi mai trang nguyen;姚远;苗克坚;

AU:Zhang, Kailong; Fei, Chao; Xie, Baorong; Wang, Yujia; Gong, Zheng; Xie, Chenyu; Thi Mai Trang Nguyen; Yao, Yuan; Miao, Kejian

TI:Multi-Constraint Optimized Planning of Tasks on Virtualized-Service Pool for Mission-Oriented Swarm Intelligent Systems

SO:APPLIED SCIENCES-BASEL

WOS:000482134500065

SCI 分区:无

期刊影响因子:无

44.张磊;魏巍;shi, qinfeng;沈春华;van den hengel, anton;张艳宁;

AU:Zhang, Lei; Wei, Wei; Shi, Qinfeng; Shen, Chunhua; van den Hengel, Anton; Zhang, Yanning

TI:Accurate imagery recovery using a multi-observation patch model

SO:INFORMATION SCIENCES

WOS:000480663900044

SCI 分区:工程技术 2 区;

期刊影响因子:4.305

45.张林;朱怡安;史豪斌;hwang, kao-shing;

AU:Zhang, Lin; Zhu, Yian; Shi, Haobin; Hwang, Kao-Shing

TI:Adaptive Dynamic Programming Approach on Optimal Control for Affinely Pseudo-Linearized Nonlinear System

SO:IEEE ACCESS

WOS:000472718300001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

46.张睿;聂飞平;wang, yunhai;李学龙;

AU:Zhang, Rui; Nie, Feiping; Wang, Yunhai; Li, Xuelong

TI:Unsupervised Feature Selection via Adaptive Multimeasure Fusion

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000482589400026

SCI 分区:工程技术 1 区;

期刊影响因子:7.982

47.张世周;wang, jinjun;shi, weiwei;gong, yihong;夏勇;张艳宁;

AU:Zhang, Shizhou; Wang, Jinjun; Shi, Weiwei; Gong, Yihong; Xia, Yong; Zhang, Yanning

TI:Normalized Non-Negative Sparse Encoder for Fast Image Representation

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY

WOS:000473623800006

SCI 分区:工程技术 2 区;

期刊影响因子:3.558

48.赵斌;华路路;李学龙;lu, xiaoqiang;wang, zhigang;

AU:Zhao, Bin; Hua, Lulu; Li, Xuelong; Lu, Xiaoqiang; Wang, Zhigang

TI:Weather recognition via classification labels and weather-cue maps

SO:PATTERN RECOGNITION

WOS:000478710600023

SCI 分区:工程技术 2 区;

期刊影响因子:3.965

49.赵斌;李学龙;lu, xiaoqiang;

AU:Zhao, Bin; Li, Xuelong; Lu, Xiaoqiang

TI:CAM-RNN: Co-Attention Model Based RNN for Video Captioning

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000484209100003

SCI 分区:工程技术 2 区;

期刊影响因子:5.072

50.赵勇;oveneke, meshia cedric;蒋冬梅;sahli, hichem;

AU:Zhao, Yong; Oveneke, Meshia Cedric; Jiang, Dongmei; Sahli, Hichem

TI:A video prediction approach for animating single face image

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000472094500030

SCI 分区:工程技术 4 区;

期刊影响因子:1.541

51.朱培灿;dai, xiangfeng;李学龙;gao, chao;jusup, marko;王震;

AU:Zhu, Peican; Dai, Xiangfeng; Li, Xuelong; Gao, Chao; Jusup, Marko; Wang, Zhen

TI:Community detection in temporal networks via a spreading process

SO:EPL

WOS:000472752300001

SCI 分区:物理 3 区;

期刊影响因子:1.834

52.朱培灿;支强;郭阳明;王震;

AU:Zhu, Peican; Zhi, Qiang; Guo, Yangming; Wang, Zhen

TI:Analysis of Epidemic Spreading Process in Adaptive Networks

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS

WOS:000473485200034

SCI 分区:工程技术 3 区;

期刊影响因子:2.450

53.朱婷鸽;郑江滨;lai, yi;liu, ying;

AU:Zhu, Tingge; Zheng, Jiangbin; Lai, Yi; Liu, Ying

TI:Image blind detection based on LBP residue classes and color regions

SO:PLOS ONE

WOS:000485058200032

SCI 分区:生物 3 区;

期刊影响因子:2.766

### 理学院(144 篇)

1. ahmad, mudasir;张宝亮;wang, jiqi;xu, jia;manzoor, kaiser;ahmad, suhail;ikram, saiqa;  
AU:Ahmad, Mudasir; Zhang, Baoliang; Wang, Jiqi; Xu, Jia; Manzoor, Kaiser; Ahmad, Suhail;  
Ikram, Saiqa

TI:New method for hydrogel synthesis from diphenylcarbazine chitosan for selective copper removal

SO:INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES

WOS:000482533000019

SCI 分区:生物 2 区;

期刊影响因子:3.909

2. bai, xuchao z;师义民;刘一鸣;ng, hon keung tony;刘斌;

AU:Bai, Xuchao z; Shi, Yimin; Liu, Yiming; Ng, Hon Keung Tony; Liu, Bin

TI:Statistical analysis of competing risks model from Marshall-Olkin extended Chen distribution under adaptive progressively interval censoring with random removals

SO:COMMUNICATIONS IN STATISTICS-THEORY AND METHODS

WOS:000473627200001

SCI 分区:数学 4 区;

期刊影响因子:0.353

3. feng, tingfu;dong, yan;

AU:Feng, Tingfu; Dong, Yan

TI:Higher integrabilities and boundednesses for minimizers of weighted anisotropic integral functionals

SO:MATHEMATICAL COMMUNICATIONS

WOS:000482798000001

SCI 分区:数学 4 区;

期刊影响因子:0.829

4. gao, alice l. l.;kitaev, sergey;

AU:Gao, Alice L. L.; Kitaev, Sergey

TI:On partially ordered patterns of length 4 and 5 in permutations

SO:ELECTRONIC JOURNAL OF COMBINATORICS

WOS:000481583600001

SCI 分区:数学 4 区;

期刊影响因子:0.762

5. gao, alice l. l.;xie, matthew h. y.;yang, arthur l. b.;

AU:Gao, Alice L. L.; Xie, Matthew H. Y.; Yang, Arthur L. B.

TI:Schur positivity and log-concavity related to longest increasing subsequences

SO:DISCRETE MATHEMATICS

WOS:000478711900009

SCI 分区:数学 4 区;

期刊影响因子:0.738

6.gao, zhenguo;贾梓睿;张教强;feng, ailing;huang, zhengyong;wu, guanglei;

AU:Gao, Zhenguo; Jia, Zirui; Zhang, Jiaoqiang; Feng, Ailing; Huang, Zhengyong; Wu, Guanglei

TI:Tunable microwave absorbing property of  $\text{La}_x\text{FeO}_3/\text{C}$  by introducing A-site cation deficiency

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000476518000065

SCI 分区:工程技术 3 区;

期刊影响因子:2.324

7.khan, abdul samad;聂玉峰;shah, zahir;

AU:Khan, Abdul Samad; Nie, Yufeng; Shah, Zahir

TI:Impact of Thermal Radiation on Magnetohydrodynamic Unsteady Thin Film Flow of Sisko Fluid over a Stretching Surface

SO:PROCESSES

WOS:000475306200053

SCI 分区:工程技术 4 区;

期刊影响因子:1.279

8.li, wei;he, shu-ao;ma, qiong;wang, xiao;赵晨辉;

AU:Li, Wei; He, Shu-ao; Ma, Qiong; Wang, Xiao; Zhao, Chen-hui

TI:Fabrication of hierarchical  $\text{BiOCl}-\text{CoP}$  heterojunction on magnetic mesoporous silica microspheres with double-cavity structure for effective photocatalysis

SO:APPLIED SURFACE SCIENCE

WOS:000479082900045

SCI 分区:工程技术 2 区;

期刊影响因子:4.439

9.liu, zhengyuan;罗炳成;

AU:Liu, Zhengyuan; Luo, Bingcheng

TI:Photoemission study of  $\text{HfO}_2$  films deposited on  $\text{GaN}/\text{Al}_2\text{O}_3$

SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING

WOS:000476488500013

SCI 分区:工程技术 4 区;

期刊影响因子:1.604

10.mao, shan;zhaoh, lidong;赵建林;

AU:Mao, Shan; Zhao, Lidong; Zhao, Jianlin

TI:Integral diffraction efficiency model for multilayer diffractive optical elements with wide angles of incidence in case of polychromatic light

SO:OPTICS EXPRESS

WOS:000476652500117



SCI 分区:物理 2 区;  
期刊影响因子:3.356

11.qin, ming;兰笛;liu, jiaolong;liang, hongsheng;张利民;邢辉;徐婷婷;吴宏景;  
AU:Qin, Ming; Lan, Di; Liu, Jiaolong; Liang, Hongsheng; Zhang, Limin; Xing, Hui; Xu, Tingting;  
Wu, Hongjing  
TI:Synthesis of Single-component Metal Oxides with Controllable Multi-shelled Structure and  
their Morphology-related Applications  
SO:CHEMICAL RECORD  
WOS:000473732100001  
SCI 分区:化学 2 区;  
期刊影响因子:4.891

12.wang, jingjing;jia, yunfeng;  
AU:Wang, Jingjing; Jia, Yunfeng  
TI:Analysis on bifurcation and stability of a generalized Gray-Scott chemical reaction model  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000474682200035  
SCI 分区:物理 3 区;  
期刊影响因子:2.132

13.wang, jiqi;yang, zuoting;ahmad, mudasir;zhan, hepeng;张秋禹;张宝亮;  
AU:Wang, Jiqi; Yang, Zuoting; Ahmad, Mudasar; Zhan, Hepeng; Zhang, Qiuyu; Zhang, Baoliang  
TI:A novel synthetic method for tubular nanofibers  
SO:POLYMER CHEMISTRY  
WOS:000478913500001  
SCI 分区:化学 2 区;  
期刊影响因子:4.927

14.wang, jiqi;呼延钰;yang, zuoting;张爱波;张秋禹;张宝亮;  
AU:Wang, Jiqi; Yu Huyan; Yang, Zuoting; Zhang, Aibo; Zhang, Qiuyu; Zhang, Baoliang  
TI:Tubular carbon nanofibers: Synthesis, characterization and applications in microwave  
absorption  
SO:CARBON  
WOS:000483384900028  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.082

15.wang, l.;hu, l.;耿德路;魏炳波;  
AU:Wang, L.; Hu, L.; Geng, D. L.; Wei, B.  
TI:Rapid growth kinetics of intermetallic Ni<sub>3</sub>Ti compound under electrostatic levitation state  
SO:MATERIALS LETTERS  
WOS:000484824500073  
SCI 分区:工程技术 3 区;

期刊影响因子:2.687

16.wang, lei;邱华;宋萍;zhang, yali;lu, yuanjin;梁超博;孔杰;陈立新;顾军涓;  
AU:Wang, Lei; Qiu, Hua; Song, Ping; Zhang, Yali; Lu, Yuanjin; Liang, Chaobo; Kong, Jie; Chen, Lixin; Gu, Junwei  
TI:3D Ti3C2Tx MXene/C hybrid foam/epoxy nanocomposites with superior electromagnetic interference shielding performances and robust mechanical properties  
SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING  
WOS:000472124900031  
SCI 分区:工程技术 2 区;  
期刊影响因子:4.514

17.wang, xiaolong;jiang, yao-lin;  
AU:Wang, Xiaolong; Jiang, Yao-Lin  
TI:An efficient hybrid reduction method for time-delay systems using Hermite expansions  
SO:INTERNATIONAL JOURNAL OF CONTROL  
WOS:000472091600007  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.101

18.wu, y.;fan, l.;胡思海;wang, s.;yao, h.;wang, k.;  
AU:Wu, Y.; Fan, L.; Hu, S.; Wang, S.; Yao, H.; Wang, K.  
TI:Role of dissolved iron ions in nanoparticulate zero-valent iron/H<sub>2</sub>O<sub>2</sub> Fenton-like system  
SO:INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY  
WOS:000475910400055  
SCI 分区:环境科学与生态学 3 区;  
期刊影响因子:2.037

19.xia, z. c.;王伟丽;luo, s. b.;吴宇昊;wei, b.;  
AU:Xia, Z. C.; Wang, W. L.; Luo, S. B.; Wu, Y. H.; Wei, B.  
TI:Microstructural evolution and magnetic property of a rapidly solidified ternary Fe<sub>37.5</sub>Cu<sub>37.5</sub>Sn<sub>25</sub> peritectic-type alloy  
SO:APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING  
WOS:000477568500003  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.604

20.yang, zuoting;xu, jia;wang, jiqi;张秋禹;张宝亮;  
AU:Yang, Zuoting; Xu, Jia; Wang, Jiqi; Zhang, Qiuyu; Zhang, Baoliang  
TI:Design and preparation of self-driven BSA surface imprinted tubular carbon nanofibers and their specific adsorption performance  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000471682900087  
SCI 分区:工程技术 1 区;

期刊影响因子:6.735

21.zhang, xiaoyu;许勇;schmalfuss, bjoern;裴斌;  
AU:Zhang, Xiaoyu; Xu, Yong; Schmalfuss, Bjoern; Pei, Bin  
TI:Random attractors for stochastic differential equations driven by two-sided Levy processes  
SO:STOCHASTIC ANALYSIS AND APPLICATIONS  
WOS:000476162500001  
SCI 分区:数学 4 区;  
期刊影响因子:0.541

22.zhao, zehao;liu, jiaolong;gong, hang;wu, guanglei;吴宏景;  
AU:Zhao, Zehao; Liu, Jiaolong; Gong, Hang; Wu, Guanglei; Wu, Hongjing  
TI:Pt/Ni0.17Zn0.83O hybrids with enhanced photocatalytic performance: Effect of reduction treatments  
SO:RESULTS IN PHYSICS  
WOS:000485104100056  
SCI 分区:物理 4 区;  
期刊影响因子:2.147

23.白立乾;chen, xueqing;ding, ming;xu, fan;  
AU:Bai, Liqian; Chen, Xueqing; Ding, Ming; Xu, Fan  
TI:Cluster multiplication theorem in the quantum cluster algebra of type  $A(2)((2))$  and the triangular basis  
SO:JOURNAL OF ALGEBRA  
WOS:000474332500006  
SCI 分区:数学 4 区;  
期刊影响因子:0.675

24.白利华;颜红侠;冯渊博;冯维旭;原璐瑶;  
AU:Bai, Lihua; Yan, Hongxia; Feng, Yuanbo; Feng, Weixu; Yuan, Luyao  
TI:Multi-excitation and single color emission carbon dots doped with silicon and nitrogen: Synthesis, emission mechanism, Fe<sup>3+</sup> probe and cell imaging  
SO:CHEMICAL ENGINEERING JOURNAL  
WOS:000471682900091  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.735

25.白婷;邵东燕;陈建新;li, yifan;xu, ben bin;孔杰;  
AU:Bai, Ting; Shao, Dongyan; Chen, Jianxin; Li, Yifan; Xu, Ben Bin; Kong, Jie  
TI:pH-responsive dithiomaleimide-amphiphilic block copolymer for drug delivery and cellular imaging  
SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE  
WOS:000481566500046  
SCI 分区:化学 2 区;

期刊影响因子:5.091

26. 白杨;liu, cai-ping;chen, di;zhuo, long-hai;bu, huai-tian;田威;  
AU:Bai, Yang; Liu, Cai-ping; Chen, Di; Zhuo, Long-hai; Bu, Huai-tian; Tian, Wei  
TI:Morphology-tunable and pH-responsive supramolecular self-assemblies based on AB(2)-type host-guest-conjugated amphiphilic molecules for controlled drug delivery  
SO:BEILSTEIN JOURNAL OF ORGANIC CHEMISTRY  
WOS:000481502200001  
SCI 分区:化学 3 区;  
期刊影响因子:2.330

27. 毕皓皓;雷佑铭;han, yanyan;  
AU:Bi, Haohao; Lei, Youming; Han, Yanyan  
TI:Stochastic resonance across bifurcations in an asymmetric system  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000474503900115  
SCI 分区:物理 3 区;  
期刊影响因子:2.132

28. 蔡力;guo, meifang;李义强;ying, wenjun;gao, hao;罗小玉;  
AU:Cai, Li; Guo, Meifang; Li, Yiqiang; Ying, Wenjun; Gao, Hao; Luo, Xiaoyu  
TI:NONSTANDARD FINITE DIFFERENCE METHOD FOR NONLINEAR RIESZ SPACE FRACTIONAL REACTION-DIFFUSION EQUATION  
SO:INTERNATIONAL JOURNAL OF NUMERICAL ANALYSIS AND MODELING  
WOS:000474782200004  
SCI 分区:数学 3 区;  
期刊影响因子:0.667

29. 蔡力;王英;gao, hao;mai, xingshuang;zhu, guangyu;zhang, ruihang;shen, xiaoqin;罗小玉;  
AU:Cai, Li; Wang, Ying; Gao, Hao; Mai, Xingshuang; Zhu, Guangyu; Zhang, Ruihang; Shen, Xiaoqin; Luo, Xiaoyu  
TI:Some Effects of Different Constitutive Laws on FSI Simulation for the Mitral Valve  
SO:SCIENTIFIC REPORTS  
WOS:000483703800022  
SCI 分区:综合性期刊 3 区;  
期刊影响因子:4.122

30. 曹月领;张和鹏;liu, kangkai;张秋禹;陈凯杰;  
AU:Cao, Yueling; Zhang, Hepeng; Liu, Kangkai; Zhang, Qiuyu; Chen, Kai-Jie  
TI:Biowaste-Derived Bimetallic Ru-MoO<sub>x</sub> Catalyst for the Direct Hydrogenation of Furfural to Tetrahydrofurfuryl Alcohol  
SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING  
WOS:000480370500025  
SCI 分区:化学 2 区;

期刊影响因子:6.140

31.常宇;chen, liang;王建元;田威;翟薇;魏炳波;

AU:Chang, Yu; Chen, Liang; Wang, Jianyuan; Tian, Wei; Zhai, Wei; Wei, Bingbo

TI:Self-Powered Broadband Schottky Junction Photodetector Based on a Single Selenium Microrod

SO:JOURNAL OF PHYSICAL CHEMISTRY C

WOS:000484075800063

SCI 分区:化学 2 区;

期刊影响因子:4.484

32.陈芳;林锋;张齐;蔡蓉;wu, yadong;马晓燕;

AU:Chen, Fang; Lin, Feng; Zhang, Qi; Cai, Rong; Wu, Yadong; Ma, Xiaoyan

TI:Polyhedral Oligomeric Silsesquioxane Hybrid Polymers: Well-Defined Architectural Design and Potential Functional Applications

SO:MACROMOLECULAR RAPID COMMUNICATIONS

WOS:000479693400001

SCI 分区:工程技术 2 区;

期刊影响因子:4.441

33.陈欣;张秋禹;

AU:Chen, Xin; Zhang, Qiuyu

TI:Recent advances in mesoporous metal-organic frameworks

SO:PARTICUOLOGY

WOS:000472687100002

SCI 分区:工程技术 3 区;

期刊影响因子:2.785

34.戴思清;陆华;张继巍;shi, yuping;豆嘉真;邸江磊;赵建林;

AU:Dai, Siqing; Lu, Hua; Zhang, Jiwei; Shi, Yuping; Dou, Jiazhen; Di, Jianglei; Zhao, Jianlin

TI:Complex refractive index measurement for atomic-layer materials via surface plasmon resonance holographic microscopy

SO:OPTICS LETTERS

WOS:000471636700010

SCI 分区:物理 2 区;

期刊影响因子:3.589

35.都琳;曹子露;雷佑铭;邓子辰;

AU:Du, Lin; Cao, Zilu; Lei, Youming; Deng, Zichen

TI:Electrical activities of neural systems exposed to sinusoidal induced electric field with random phase

SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES

WOS:000473457100008

SCI 分区:工程技术 3 区;

期刊影响因子:1.938

36.杜波波;杨媛;张洋;杨德兴;

AU:Du, Bobo; Yang, Yuan; Zhang, Yang; Yang, Dexing

TI:SPR Label-Free Biosensor with Oxide-Metal-Oxide-Coated D-Typed Optical Fiber: a Theoretical Study

SO:PLASMONICS

WOS:000472974500024

SCI 分区:工程技术 3 区;

期刊影响因子:2.366

37.杜康;li, pei;高琨;王衡;杨志强;张文定;肖发俊;chua, soo jin;梅霆;

AU:Du, Kang; Li, Pei; Gao, Kun; Wang, Heng; Yang, Zhiqiang; Zhang, Wending; Xiao, Fajun; Chua, Soo Jin; Mei, Ting

TI:Strong Coupling between Dark Plasmon and Anapole Modes

SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS

WOS:000481568500030

SCI 分区:化学 1 区;

期刊影响因子:8.709

38.杜玉群;bai, tian;丁凡;颜红侠;赵艳;冯维旭;

AU:Du, Yuqun; Bai, Tian; Ding, Fan; Yan, Hongxia; Zhao, Yan; Feng, Weixu

TI:The inherent blue luminescence from oligomeric siloxanes

SO:POLYMER JOURNAL

WOS:000484402600008

SCI 分区:化学 4 区;

期刊影响因子:2.170

39.段晓;yang, xue;li, changfeng;song, lihua;

AU:Duan, Xiao; Yang, Xue; Li, Changfeng; Song, Lihua

TI:Highly Water-Soluble Methotrexate-Polyethyleneglycol-Rhodamine Prodrug Micelle for High Tumor Inhibition Activity

SO:AAPS PHARMSCITECH

WOS:000476703400005

SCI 分区:医学 3 区;

期刊影响因子:2.666

40.樊勋;张广成;高强;李建通;尚正阳;张鸿鸣;张宇;史学涛;秦建彬;

AU:Fan, Xun; Zhang, Guangcheng; Gao, Qiang; Li, Jiantong; Shang, Zhengyang; Zhang, Hongming; Zhang, Yu; Shi, Xuetao; Qin, Jianbin

TI:Highly expansive, thermally insulating epoxy/Ag nanosheet composite foam for electromagnetic interference shielding

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000471670400020

SCI 分区:工程技术 1 区;  
期刊影响因子:6.735

41.冯定一;albert, jacques;姜亚军;刘驰;姜碧强;wang, haoyun;赵建林;  
AU:Feng, Dingyi; Albert, Jacques; Jiang, Yajun; Liu, Chi; Jiang, Biqiang; Wang, Haoyun; Zhao, Jianlin  
TI:Symmetry selective cladding modes coupling in ultrafast-written fiber Bragg gratings in two-mode fiber  
SO:OPTICS EXPRESS  
WOS:000472621000083  
SCI 分区:物理 2 区;  
期刊影响因子:3.356

42.冯晶;徐伟;许勇;王晓龙;  
AU:Feng, Jing; Xu, Wei; Xu, Yong; Wang, Xiaolong  
TI:Effects of Levy noise in a neuronal competition model  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000482494100040  
SCI 分区:物理 3 区;  
期刊影响因子:2.132

43.冯玄圣;黄英;李超;li, yan;chen, chen;刘攀博;  
AU:Feng, Xuansheng; Huang, Ying; Li, Chao; Li, Yan; Chen, Chen; Liu, Panbo  
TI:Raspberry-like Ni/NiO/CoO/Mn<sub>3</sub>O<sub>4</sub> hierarchical structures as novel electrode material for high-performance all-solid-state asymmetric supercapacitors  
SO:CERAMICS INTERNATIONAL  
WOS:000483454200013  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.057

44.凤小兵;liu, hailiang;马姝;  
AU:Feng, Xiaobing; Liu, Hailiang; Ma, Shu  
TI:Mass- and Energy-Conserved Numerical Schemes for Nonlinear Schrodinger Equations  
SO:COMMUNICATIONS IN COMPUTATIONAL PHYSICS  
WOS:000483303500006  
SCI 分区:物理 3 区;  
期刊影响因子:1.762

45.高玉强;ganguli, nirmal;kelly, paul j.;  
AU:Gao, Yuqiang; Ganguli, Nirmal; Kelly, Paul J.  
TI:Itinerant ferromagnetism in p-doped monolayers of MoS<sub>2</sub>  
SO:PHYSICAL REVIEW B  
WOS:000473012500003  
SCI 分区:物理 2 区;

期刊影响因子:3.813

46.高泽阳;chang, pengfa;huang, ligang;gao, feng;毛东;张文定;梅霆;

AU:Gao, Zeyang; Chang, Pengfa; Huang, Ligang; Gao, Feng; Mao, Dong; Zhang, Wending; Mei, Ting

TI:All-fiber frequency shifter consisting of a fiber Bragg grating modulated via an acoustic flexural wave for optical heterodyne measurement

SO:OPTICS LETTERS

WOS:000478039100030

SCI 分区:物理 2 区;

期刊影响因子:3.589

47.郭嘉琛;陈文近;yang, r. n.;雷晓维;姚文静;王楠;

AU:Guo, J. C.; Chen, W. J.; Yang, R. N.; Lei, X. W.; Yao, W. J.; Wang, N.

TI:The effect of substrate orientation on stray grain formation in the (111) plane in laser surface remelted single crystal superalloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000472711600030

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

48.郭琴;孙中奎;徐伟;

AU:Guo, Qin; Sun, Zhongkui; Xu, Wei

TI:Delay-induced transitions in the birhythmic biological model under joint noise sources

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

WOS:000474503900030

SCI 分区:物理 3 区;

期刊影响因子:2.132

49.郭永强;ruan, kunpeng;杨旭彤;马腾博;孔杰;wu, nannan;zhang, jiaoxia;顾军渭;guo, zhanhu;

AU:Guo, Yongqiang; Ruan, Kunpeng; Yang, Xutong; Ma, Tengbo; Kong, Jie; Wu, Nannan; Zhang, Jiaoxia; Gu, Junwei; Guo, Zhanhu

TI:Constructing fully carbon-based fillers with a hierarchical structure to fabricate highly thermally conductive polyimide nanocomposites

SO:JOURNAL OF MATERIALS CHEMISTRY C

WOS:000471714400021

SCI 分区:工程技术 1 区;

期刊影响因子:5.976

50.郭永强;潘璐璐;杨旭彤;ruan, kunpeng;han, yixin;孔杰;顾军渭;

AU:Guo, Yongqiang; Pan, Lulu; Yang, Xutong; Ruan, Kunpeng; Han, Yixin; Kong, Jie; Gu, Junwei

TI:Simultaneous improvement of thermal conductivities and electromagnetic interference shielding performances in polystyrene composites via constructing interconnection oriented



networks based on electrospinning technology

SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

WOS:000478708500024

SCI 分区:工程技术 2 区;

期刊影响因子:4.514

51.郭永强;杨旭彤;ruan, kunpeng;孔杰;dong, mengyao;zhang, jiaoxia;顾军渭;guo, zhanhu;

AU:Guo, Yongqiang; Yang, Xutong; Ruan, Kunpeng; Kong, Jie; Dong, Mengyao; Zhang, Jiaoxia; Gu, Junwei; Guo, Zhanhu

TI:Reduced Graphene Oxide Heterostructured Silver Nanoparticles Significantly Enhanced Thermal Conductivities in Hot-Pressed Electrospun Polyimide Nanocomposites

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000476684900067

SCI 分区:工程技术 1 区;

期刊影响因子:8.097

52.何小伟;田力冬;乔明涛;章谏正;耿旺昌;张秋禹;

AU:He, Xiaowei; Tian, Lidong; Qiao, Mingtao; Zhang, Jianzheng; Geng, Wangchang; Zhang, Qiuyu

TI:A novel highly crystalline Fe-4(Fe(CN)(6))(3) concave cube anode material for Li-ion batteries with high capacity and long life

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000472225200067

SCI 分区:工程技术 1 区;

期刊影响因子:9.931

53.呼延钰;wang, jiqi;chen, junjie;张秋禹;张宝亮;

AU:Yu Huyan; Wang, Jiqi; Chen, Junjie; Zhang, Qiuyu; Zhang, Baoliang

TI:Magnetic tubular carbon nanofibers as anode electrodes for high-performance lithium-ion batteries

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000485011100001

SCI 分区:工程技术 2 区;

期刊影响因子:3.009

54.黄英;冯玄圣;李超;li, yan;陈雪芳;高小刚;chen, chen;光昭旭;刘攀博;

AU:Huang, Ying; Feng, Xuansheng; Li, Chao; Li, Yan; Chen, Xuefang; Gao, Xiaogang; Chen, Chen; Guang, Zhaoxu; Liu, Panbo

TI:Construction of hydrangea-like ZnCo<sub>2</sub>O<sub>4</sub>/Ni<sub>3</sub>V<sub>2</sub>O<sub>8</sub> hierarchical nanostructures for asymmetric all-solid-state supercapacitors

SO:CERAMICS INTERNATIONAL

WOS:000474322000119

SCI 分区:工程技术 2 区;

期刊影响因子:3.057

55. 黄政阁;王力工;徐仲;崔静静;  
AU:Huang, Zheng-Ge; Wang, Li-Gong; Xu, Zhong; Cui, Jing-Jing  
TI:RETRACTION: The generalized double steps scale-SOR iteration method for solving complex symmetric linear systems (Retraction of Vol 346, Pg 284, 2018)  
SO:JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS  
WOS:000472700500011  
SCI 分区:数学 2 区;  
期刊影响因子:1.632
56. 黄政阁;王力工;徐仲;崔静静;  
AU:Huang, Zhengge; Wang, Ligong; Xu, Zhong; Cui, Jingjing  
TI:SOME NEW Z-EIGENVALUE LOCALIZATION SETS FOR TENSORS AND THEIR APPLICATIONS  
SO:REVISTA DE LA UNION MATEMATICA ARGENTINA  
WOS:000473171000007  
SCI 分区:数学 4 区;  
期刊影响因子:0.517
57. 贾倩;张教强;寇开昌;张世杰;徐云龙;  
AU:Jia, Qian; Zhang, Jiaoqiang; Kou, Kaichang; Zhang, Shijie; Xu, Yunlong  
TI:Preparation, Characterization and the Thermodynamic Properties of HNIWTNT Cocystal  
SO:PROPELLANTS EXPLOSIVES PYROTECHNICS  
WOS:000471991500008  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.749
58. 贾向坤;马勇;柳引;王雨霏;张秋禹;  
AU:Jia, Xiangkun; Ma, Yong; Liu, Yin; Wang, Yufei; Zhang, Qiuyu  
TI:Silver Nanoparticles Decorated by Amino Groups on the Periphery of Litchi-Like P(MMA-AA-DVB)@Fe<sub>3</sub>O<sub>4</sub> Microspheres for the Catalytic Reduction of Methyl Orange  
SO:CATALYSIS LETTERS  
WOS:000483692400022  
SCI 分区:化学 3 区;  
期刊影响因子:2.911
59. 贾新刚;胡小玲;wang, wenzhen;杜春保;  
AU:Jia, Xingang; Hu, Xiaoling; Wang, Wenzhen; Du, Chunbao  
TI:Non-covalent loading of ionic liquid-functionalized nanoparticles for bovine serum albumin: experiments and theoretical analysis  
SO:RSC ADVANCES  
WOS:000473058600049  
SCI 分区:化学 3 区;  
期刊影响因子:2.936

- 60.孔茜茜;孙浩;徐根玖;侯东爽;  
AU:Kong, Qianqian; Sun, Hao; Xu, Genjiu; Hou, Dongshuang  
TI:Associated Games to Optimize the Core of a Transferable Utility Game  
SO:JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS  
WOS:000472215200017  
SCI 分区:数学 2 区;  
期刊影响因子:1.234
- 61.李超;黄英;冯玄圣;张政;刘攀博;  
AU:Li, Chao; Huang, Ying; Feng, Xuansheng; Zhang, Zheng; Liu, Panbo  
TI:High electrochemical performance poly(ethylene oxide)/2,4-toluene diisocyanate/polyethylene glycol as electrolytes for all-solid-state lithium batteries  
SO:JOURNAL OF MEMBRANE SCIENCE  
WOS:000473579800016  
SCI 分区:工程技术 1 区;  
期刊影响因子:6.578
- 62.李丹;聂玉峰;wang, chunmei;  
AU:Li, Dan; Nie, Yufeng; Wang, Chunmei  
TI:Superconvergence of numerical gradient for weak Galerkin finite element methods on nonuniform Cartesian partitions in three dimensions  
SO:COMPUTERS & MATHEMATICS WITH APPLICATIONS  
WOS:000473376400014  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.860
- 63.李华;许勇;岳晓乐;kurths, juergen;  
AU:Li, Hua; Xu, Yong; Yue, Xiaole; Kurths, Juergen  
TI:Transition-event duration in one-dimensional systems under correlated noise  
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS  
WOS:000483407100001  
SCI 分区:物理 3 区;  
期刊影响因子:2.132
- 64.李明星;王和平;wei, b.;  
AU:Li, M. X.; Wang, H. P.; Wei, B.  
TI:Numerical analysis and experimental verification for heat transfer process of electrostatically levitated alloy droplets  
SO:INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER  
WOS:000472695300013  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.891

65. 李宁;张利民;张蓉;yin, pengfei;邢辉;吴宏景;  
AU:Li, Ning; Zhang, Limin; Zhang, Rong; Yin, Pengfei; Xing, Hui; Wu, Hongjing  
TI:Research on Grain Refinement in Hypoeutectic Al-Si Alloy during Solidification under an Alternating Electric Current Pulse  
SO:METALS  
WOS:000478818700088  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.704
66. 李素萍;黄英;丁令;宗蒙;张娜;秦秀兰;刘攀博;  
AU:Li, Suping; Huang, Ying; Ding, Ling; Zong, Meng; Zhang, Na; Qin, Xiulan; Liu, Panbo  
TI:Synthesis and enhancement of microwave absorption property by coating silicon dioxide and polyaniline for Fe-Co alloy  
SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS  
WOS:000471859200031  
SCI 分区:物理 2 区;  
期刊影响因子:3.046
67. 李文娟;刘素英;  
AU:Li, Wenjuan; Liu, Suying  
TI:A NOTE ON THE FIRST ORDER COMMUTATOR C-2  
SO:BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY  
WOS:000477081800006  
SCI 分区:数学 4 区;  
期刊影响因子:0.403
68. 李香蓉;张伟伟;聂玉峰;  
AU:Li, Xiangrong; Zhang, Weiwei; Nie, Yufeng  
TI:Superconvergence analysis of adaptive finite element method based on the bubble-type mesh generation  
SO:APPLIED MATHEMATICS LETTERS  
WOS:000483423900046  
SCI 分区:数学 1 区;  
期刊影响因子:2.462
69. 李晓光;  
AU:Li, Xiaoguang  
TI:Liquid marbles and liquid plasticines with nanoparticle monolayers  
SO:ADVANCES IN COLLOID AND INTERFACE SCIENCE  
WOS:000483640400006  
SCI 分区:化学 2 区;  
期刊影响因子:7.346
70. 李钊;zhan, xun;齐暑华;

AU:Li, Zhao; Zhan, Xun; Qi, Shuhua

TI:A facile alkali metal hydroxide-assisted controlled and targeted synthesis of 1T MoS<sub>2</sub> single-crystal nanosheets for lithium ion battery anodes

SO:NANOSCALE

WOS:000484297400035

SCI 分区:工程技术 1 区;

期刊影响因子:7.233

71.李子寓;寇开昌;wu, guanglei;李丹;xue, jing;

AU:Li, Ziyu; Kou, Kaichang; Wu, Guanglei; Li, Dan; Xue, Jing

TI:Influence of crystalline and amorphous microscopic morphology on the capacitance performance and electrochromic phenomenon of triazine-based polyimides

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000476518000023

SCI 分区:工程技术 3 区;

期刊影响因子:2.324

72.梁超博;宋萍;ma, aijie;史学涛;gu, hongbo;wang, lei;邱华;孔杰;顾军渭;

AU:Liang, Chaobo; Song, Ping; Ma, Aijie; Shi, Xuetao; Gu, Hongbo; Wang, Lei; Qiu, Hua; Kong, Jie; Gu, Junwei

TI:Highly oriented three-dimensional structures of Fe<sub>3</sub>O<sub>4</sub> decorated CNTs/reduced graphene oxide foam/epoxy nanocomposites against electromagnetic pollution

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000479021000015

SCI 分区:工程技术 2 区;

期刊影响因子:5.160

73.梁超博;宋萍;邱华;huangfu, yiming;lu, yuanjin;wang, lei;孔杰;顾军渭;

AU:Liang, Chaobo; Song, Ping; Qiu, Hua; Huangfu, Yiming; Lu, Yuanjin; Wang, Lei; Kong, Jie; Gu, Junwei

TI:Superior electromagnetic interference shielding performances of epoxy composites by introducing highly aligned reduced graphene oxide films

SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

WOS:000478708500051

SCI 分区:工程技术 2 区;

期刊影响因子:4.514

74.林可君;chen, ruoyang;zhang, liyuan;shen, wei;臧渡洋;

AU:Lin, Kejun; Chen, Ruoyang; Zhang, Liyuan; Shen, Wei; Zang, Duyang

TI:Enhancing Water Evaporation by Interfacial Silica Nanoparticles

SO:ADVANCED MATERIALS INTERFACES

WOS:000482456800005

SCI 分区:工程技术 2 区;

期刊影响因子:4.834

75. 刘杰; 闵欣; zhang, xuan; 朱秀忠; 王子超; 王彤; 范晓东;  
AU: Liu, Jie; Min, Xin; Zhang, Xuan; Zhu, Xiuzhong; Wang, Zichao; Wang, Tong; Fan, Xiaodong  
TI: A novel synthetic strategy for styrene - butadiene - styrene tri-block copolymer with high cis-1,4 units via changing catalytic active centres  
SO: ROYAL SOCIETY OPEN SCIENCE  
WOS: 000473797400039  
SCI 分区: 综合性期刊 4 区;  
期刊影响因子: 2.504

76. 刘杰; 闵欣; 朱秀忠; 王子超; 王彤; 范晓东;  
AU: Liu, Jie; Min, Xin; Zhu, Xiuzhong; Wang, Zichao; Wang, Tong; Fan, Xiaodong  
TI: Synthesis of Liquid Polyisoprene with High cis-1,4 Unit Content and Narrow Molecular Weight Distribution Using Neodymium Phosphate Catalyst  
SO: AUSTRALIAN JOURNAL OF CHEMISTRY  
WOS: 000472132500009  
SCI 分区: 化学 4 区;  
期刊影响因子: 1.059

77. 刘攀博; gao, sai; wang, yang; 黄英; 王燕; luo, juhua;  
AU: Liu, Panbo; Gao, Sai; Wang, Yang; Huang, Ying; Wang, Yan; Luo, Juhua  
TI: Core-Shell CoNi@Graphitic Carbon Decorated on B,N-Codoped Hollow Carbon Polyhedrons toward Lightweight and High-Efficiency Microwave Attenuation  
SO: ACS APPLIED MATERIALS & INTERFACES  
WOS: 000476684900084  
SCI 分区: 工程技术 1 区;  
期刊影响因子: 8.097

78. 刘泱; zhao, jia; 何芳; 郑晨; 雷琦; 赵晓鹏; 尹剑波;  
AU: Liu, Yang; Zhao, Jia; He, Fang; Zheng, Chen; Lei, Qi; Zhao, Xiaopeng; Yin, Jianbo  
TI: Ion transport, polarization and electro-responsive electrorheological effect of self-crosslinked poly(ionic liquid)s with different counterions  
SO: POLYMER  
WOS: 000483429700019  
SCI 分区: 化学 3 区;  
期刊影响因子: 3.483

79. 柳引; 贾向坤; 刘锦; fan, xinlong; 张宝亮; 张爱波; 张秋禹;  
AU: Liu, Yin; Jia, Xiangkun; Liu, Jin; Fan, Xinlong; Zhang, Baoliang; Zhang, Aibo; Zhang, Qiuyu  
TI: Synthesis and evaluation of N, O-doped hypercrosslinked polymers and their performance in CO<sub>2</sub> capture  
SO: APPLIED ORGANOMETALLIC CHEMISTRY  
WOS: 000476573800002  
SCI 分区: 化学 3 区;

期刊影响因子:3.581

80. 卢凡凡;张文定;张佳晨;张录;xue, tianyang;liu, min;meng, chao;毛东;梅霆;  
AU:Lu, Fanfan; Zhang, Wending; Zhang, Jiachen; Zhang, Lu; Xue, Tianyang; Liu, Min; Meng, Chao; Mao, Dong; Mei, Ting  
TI:Dynamic manipulation of optical chirality for gammadion nanostructures  
SO:APPLIED PHYSICS EXPRESS  
WOS:000476949900001  
SCI 分区:物理 2 区;  
期刊影响因子:2.555

81. 马荣;niu, yana;zhang, yulong;  
AU:Ma, Rong; Niu, Yana; Zhang, Yulong  
TI:On asymptotic properties of the generalized Dirichlet L-functions  
SO:INTERNATIONAL JOURNAL OF NUMBER THEORY  
WOS:000476732000013  
SCI 分区:数学 4 区;  
期刊影响因子:0.536

82. 马啸;li, yangjia;song, jiaxing;  
AU:Ma, Xiao; Li, Yangjia; Song, Jiaxing  
TI:A stable auxiliary differential equation perfectly matched layer condition combined with low-dispersive symplectic methods for solving second-order elastic wave equations  
SO:GEOPHYSICS  
WOS:000480678900062  
SCI 分区:地学 3 区;  
期刊影响因子:2.368

83. 毛东;李铭坤;贺志文;崔效齐;陆华;张文定;zhang, han;赵建林;  
AU:Mao, Dong; Li, Mingkun; He, Zhiwen; Cui, Xiaoqi; Lu, Hua; Zhang, Wending; Zhang, Han; Zhao, Jianlin  
TI:Optical vortex fiber laser based on modulation of transverse modes in two mode fiber  
SO:APL PHOTONICS  
WOS:000474431700003  
SCI 分区:无  
期刊影响因子:无

84. 梅若星;许勇;kurths, juergen;  
AU:Mei, Ruoxing; Xu, Yong; Kurths, Juergen  
TI:Transport and escape in a deformable channel driven by fractional Gaussian noise  
SO:PHYSICAL REVIEW E  
WOS:000480391700005  
SCI 分区:物理 3 区;  
期刊影响因子:2.284

85. 彭银利;韩三轩;田丽丽;王楠;

AU:Peng, Yin-Li; Han, San-Xuan; Tian, Li-Li; Wang, Nan

TI:In situ investigation of minor-phase globule collision and the structure in a droplet-shaped immiscible alloy

SO:MATERIALS LETTERS

WOS:000484824500056

SCI 分区:工程技术 3 区;

期刊影响因子:2.687

86. 彭银利;田丽丽;王强;雷晓维;姚文静;王楠;

AU:Peng, Yinli; Tian, Lili; Wang, Qiang; Lei, Xiaowei; Yao, Wenjing; Wang, Nan

TI:An opposite trend for collision intensity of minor-phase globules within an immiscible alloy droplet

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000474352000015

SCI 分区:工程技术 2 区;

期刊影响因子:3.779

87. 钱进;zhang, mingkuan;jing, ran;bai, linqin;周波;zhaoh, mingjun;pei, xiangjun;wei, li;chen, guang-hao;

AU:Qian, Jin; Zhang, Mingkuan; Jing, Ran; Bai, Linqin; Zhou, Bo; Zhao, Mingjun; Pei, Xiangjun; Wei, Li; Chen, Guang-Hao

TI:Thiosulfate as the electron acceptor in Sulfur Bioconversion-Associated Process (SBAP) for sewage treatment

SO:WATER RESEARCH

WOS:000483006400017

SCI 分区:环境科学与生态学 1 区;

期刊影响因子:7.051

88. 秦秀兰;黄英;qin, zhichao;赵明;

AU:Qin, Xiulan; Huang, Ying; Qin, Zhichao; Zhao, Ming

TI:Template-free synthesis of novel hollow carbon nanospheres with dual active sites as catalyst for fuel cell cathode to improve oxygen reduction reaction performances

SO:INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000483945900001

SCI 分区:工程技术 2 区;

期刊影响因子:3.009

89. 秦秀兰;黄英;王科;徐婷婷;李素萍;赵明;王艳丽;chen, qian;

AU:Qin, Xiulan; Huang, Ying; Wang, Ke; Xu, Tingting; Li, Suping; Zhao, Ming; Wang, Yanli; Chen, Qian

TI:Novel hexagonal Bi<sub>2</sub>O<sub>2</sub>CO<sub>3</sub> porous nanoplate/nitrogen-doped graphene nanomaterials with enhanced electrochemical properties for oxygen reduction reaction in acidic media for fuel cells



SO:CARBON

WOS:000483384900050

SCI 分区:工程技术 1 区;

期刊影响因子:7.082

90.秦秀兰;黄英;王科;徐婷婷;王艳丽;王明月;赵明;高侨;

AU:Qin, Xiulan; Huang, Ying; Wang, Ke; Xu, Tingting; Wang, Yanli; Wang, Mingyue; Zhao, Ming; Gao, Qiao

TI:Highly Efficient Oxygen Reduction Reaction Catalyst Derived from Fe/Ni Mixed-Metal-Organic Frameworks for Application of Fuel Cell Cathode

SO:INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH

WOS:000472683200010

SCI 分区:工程技术 2 区;

期刊影响因子:3.141

91.任丽霞;王民;guan, xinwei;王拴虎;闫虹;zhang, zhan;yuan, guoliang;wu, tom;金克新;

AU:Ren, Lixia; Wang, Min; Guan, Xinwei; Wang, Shuanhu; Yan, Hong; Zhang, Zhan; Yuan, Guoliang; Wu, Tom; Jin, Kexin

TI:Giant Electric Bias-Induced Tunability of Photoluminescence and Photoresistance in Hybrid Perovskite Films on Ferroelectric Substrates

SO:ADVANCED OPTICAL MATERIALS

WOS:000481450200001

SCI 分区:工程技术 1 区;

期刊影响因子:7.430

92.任丽霞;王敏;王拴虎;zeeshan, hafiz muhammad;赵阳;李铭;闫虹;chen, changle;金克新;

AU:Ren, Lixia; Wang, Min; Wang, Shuanhu; Zeeshan, Hafiz Muhammad; Zhao, Yang; Li, Ming; Yan, Hong; Chen, Changle; Jin, Kexin

TI:Modified photoelectric properties of CH<sub>3</sub>NH<sub>3</sub>PbI<sub>3</sub> via surface passivation induced by argon ions bombardment

SO:THIN SOLID FILMS

WOS:000476884100048

SCI 分区:工程技术 3 区;

期刊影响因子:1.939

93.任志聪;徐伟;王德莉;

AU:Ren, Zhicong; Xu, Wei; Wang, Deli

TI:Dynamic and first passage analysis of ship roll motion with inelastic impacts via path integration method

SO:NONLINEAR DYNAMICS

WOS:000473520700024

SCI 分区:工程技术 2 区;

期刊影响因子:4.339

94. 尚武云;肖发俊;zhu, weiren;韩磊;梅霆;赵建林;  
AU:Shang, Wuyun; Xiao, Fajun; Zhu, Weiren; Han, Lei; Mei, Ting; Zhao, Jianlin  
TI:Characterizing localized surface plasmon resonances using focused radially polarized beam  
SO:APPLIED OPTICS  
WOS:000476625600028  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.791
95. 史学涛;景占鑫;张广成;  
AU:Shi, Xuetao; Jing, Zhanxin; Zhang, Guangcheng  
TI:Crystallization and Properties of Poly(lactide)/Poly(delta-valerolactone) Alternating Supramolecular Copolymers Adjusted by Stereocomplexation  
SO:ACS OMEGA  
WOS:000473361500178  
SCI 分区:无  
期刊影响因子:无
96. 宋萍;梁超博;wang, lei;邱华;gu, hongbo;孔杰;顾军渭;  
AU:Song, Ping; Liang, Chaobo; Wang, Lei; Qiu, Hua; Gu, Hongbo; Kong, Jie; Gu, Junwei  
TI:Obviously improved electromagnetic interference shielding performances for epoxy composites via constructing honeycomb structural reduced graphene oxide  
SO:COMPOSITES SCIENCE AND TECHNOLOGY  
WOS:000479021000031  
SCI 分区:工程技术 2 区;  
期刊影响因子:5.160
97. 苏照贤;xiong, bo;xu, yihao;cai, ziqiang;尹剑波;peng, ruwen;liu, yongmin;  
AU:Su, Zhaoxian; Xiong, Bo; Xu, Yihao; Cai, Ziqiang; Yin, Jianbo; Peng, Ruwen; Liu, Yongmin  
TI:Manipulating Cherenkov Radiation and Smith-Purcell Radiation by Artificial Structures  
SO:ADVANCED OPTICAL MATERIALS  
WOS:000476680600017  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.430
98. 田光明;朱光明;xu, shuogui;任天宁;  
AU:Tian, Guangming; Zhu, Guangming; Xu, Shuogui; Ren, Tianning  
TI:An investigation on sunlight-induced shape memory behaviors of PCL/TiN composites film  
SO:SMART MATERIALS AND STRUCTURES  
WOS:000484114000002  
SCI 分区:工程技术 2 区;  
期刊影响因子:2.963
99. 王德超;郑亚萍;姚东东;yang, zhiyuan;xin, yangyang;wang, feng;王钰登;ning, hailong;吴虎;wang, hongni;

AU:Wang, Dechao; Zheng, Yaping; Yao, Dongdong; Yang, Zhiyuan; Xin, Yangyang; Wang, Feng; Wang, Yudeng; Ning, Hailong; Wu, Hu; Wang, Hongni

TI:Liquid-like CNT/SiO<sub>2</sub> nanoparticle organic hybrid materials as fillers in mixed matrix composite membranes for enhanced CO<sub>2</sub>-selective separation

SO:NEW JOURNAL OF CHEMISTRY

WOS:000477966800014

SCI 分区:化学 3 区;

期刊影响因子:3.201

100.王衡;杜康;蒋楚豪;杨志强;任丽霞;张文定;chua, soo jin;梅霆;

AU:Wang, Heng; Du, Kang; Jiang, Chuhao; Yang, Zhiqiang; Ren, Lixia; Zhang, Wending; Chua, Soo Jin; Mei, Ting

TI:Extended Drude Model for Intraband-Transition-Induced Optical Nonlinearity

SO:PHYSICAL REVIEW APPLIED

WOS:000473042900003

SCI 分区:物理 1 区;

期刊影响因子:4.782

101.王朋燕;钮鹏程;

AU:Wang, Pengyan; Niu, Pengcheng

TI:Symmetric properties of positive solutions for fully nonlinear nonlocal system

SO:NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS

WOS:000476707200008

SCI 分区:数学 3 区;

期刊影响因子:1.291

102.王向宇;qiao, xueguang;禹大宽;gao, hong;fan, wei;

AU:Wang, Xiang Yu; Qiao, XueGuang; Yu, DaKuan; Gao, Hong; Fan, Wei

TI:Fiber-optic sensor implanted with seven-core helical structure for measurement of tensile strain and extrusion bending

SO:OPTICAL ENGINEERING

WOS:000481889000037

SCI 分区:工程技术 4 区;

期刊影响因子:0.993

103.王亚东;姜碧强;das, susobhan;zha, qiang;甘雪涛;赵建林;

AU:Wang, Yadong; Jiang, Biqiang; Das, Susobhan; Zhao, Qiang; Gan, Xuetao; Zhao, Jianlin

TI:All-optically controlled slow and fast lights in graphene-coated tilted fiber Bragg grating

SO:APPLIED PHYSICS EXPRESS

WOS:000480786700001

SCI 分区:物理 2 区;

期刊影响因子:2.555

104.王永恒;蔡力;罗小玉;ying, wenjun;gao, hao;

- AU:Wang, Yongheng; Cai, Li; Luo, Xiaoyu; Ying, Wenjun; Gao, Hao  
TI:Simulation of action potential propagation based on the ghost structure method  
SO:SCIENTIFIC REPORTS  
WOS:000477701800030  
SCI 分区:综合性期刊 3 区;  
期刊影响因子:4.122
- 105.王振儒;黄林;刘驰;wang, haiyong;sun, shanshan;杨德兴;  
AU:Wang, Zhenru; Huang, Lin; Liu, Chi; Wang, Haiyong; Sun, Shanshan; Yang, Dexing  
TI:Sensitivity-Enhanced Fiber Temperature Sensor Based on Vernier Effect and Dual In-Line Mach-Zehnder Interferometers  
SO:IEEE SENSORS JOURNAL  
WOS:000481964500024  
SCI 分区:工程技术 3 区;  
期刊影响因子:2.617
- 106.魏冰妍;齐淑霞;刘圣;李鹏;章毅;韩磊;钟进展;hu, wei;lu, yanqing;赵建林;  
AU:Wei, Bingyan; Qi, Shuxia; Liu, Sheng; Li, Peng; Zhang, Yi; Han, Lei; Zhong, Jinzhan; Hu, Wei; Lu, Yanqing; Zhao, Jianlin  
TI:Auto-transition of vortex-to vector-Airy beams via liquid crystal q-Airy-plates  
SO:OPTICS EXPRESS  
WOS:000472621000118  
SCI 分区:物理 2 区;  
期刊影响因子:3.356
- 107.吴文华;yang, peng-fei;翟薇;魏炳波;  
AU:Wu, Wen-Hua; Yang, Peng-Fei; Zhai, Wei; Wei, Bing-Bo  
TI:Oscillation and Migration of Bubbles within Ultrasonic Field  
SO:CHINESE PHYSICS LETTERS  
WOS:000481695800013  
SCI 分区:物理 4 区;  
期刊影响因子:0.847
- 108.吴文华;翟薇;张亿宝;郝恒东;liu, haiman;张建;魏炳波;  
AU:Wu, WenHua; Zhai, Wei; Zhang, YiBao; Xi, HengDong; Liu, HaiMan; Zhang, Jian; Wei, BingBo  
TI:A comparative study of flow induced by 1D, 2D and 3D ultrasounds  
SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES  
WOS:000473457100017  
SCI 分区:工程技术 3 区;  
期刊影响因子:1.938
- 109.席维鸽;so, wasin;王力工;  
AU:Xi, Weige; So, Wasin; Wang, Ligong

TI:The generalized distance matrix of digraphs  
SO:LINEAR ALGEBRA AND ITS APPLICATIONS  
WOS:000474327200018  
SCI 分区:数学 3 区;  
期刊影响因子:0.972

110.肖发俊;曹诗音;尚武云;zhu, weiren;韩磊;梅霆;premaratne, malin;赵建林;  
AU:Xiao, Fajun; Cao, Shiyin; Shang, Wuyun; Zhu, Weiren; Han, Lei; Mei, Ting; Premaratne, Malin; Zhao, Jianlin  
TI:Enhanced second-harmonic generation assisted by breathing mode in a multi-resonant plasmonic trimer  
SO:OPTICS LETTERS  
WOS:000478039100052  
SCI 分区:物理 2 区;  
期刊影响因子:3.589

111.肖鹏;王力工;  
AU:Xiao, Peng; Wang, Ligong  
TI:The maximum spectral radius of uniform hypergraphs with given number of pendant edges  
SO:LINEAR & MULTILINEAR ALGEBRA  
WOS:000483217800006  
SCI 分区:数学 3 区;  
期刊影响因子:0.835

112.许勇;咎万荣;贾万涛;kurths, juergen;  
AU:Xu, Yong; Zan, Wanrong; Jia, Wantao; Kurths, Juergen  
TI:Path integral solutions of the governing equation of SDEs excited by Levy white noise  
SO:JOURNAL OF COMPUTATIONAL PHYSICS  
WOS:000478572700003  
SCI 分区:物理 2 区;  
期刊影响因子:2.864

113.闫婧;黄英;chen, chen;刘旭东;liu, hui;  
AU:Yan, Jing; Huang, Ying; Chen, Chen; Liu, Xudong; Liu, Hui  
TI:The 3D CoNi alloy particles embedded in N-doped porous carbon foams for high-performance microwave absorbers  
SO:CARBON  
WOS:000483384900061  
SCI 分区:工程技术 1 区;  
期刊影响因子:7.082

114.杨帆;樊元成;杨蕤生;许晶;付全红;张富利;wei, zeyong;li, hongqiang;  
AU:Yang, Fan; Fan, Yuancheng; Yang, Ruisheng; Xu, Jing; Fu, Quanhong; Zhang, Fuli; Wei, Zeyong; Li, Hongqiang

TI:Controllable coherent perfect absorber made of liquid metal-based metasurface

SO:OPTICS EXPRESS

WOS:000484366700092

SCI 分区:物理 2 区;

期刊影响因子:3.356

115.杨光敬;孙浩;侯东爽;徐根玖;

AU:Yang, Guangjing; Sun, Hao; Hou, Dongshuang; Xu, Genjiu

TI:Games in sequencing situations with externalities

SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH

WOS:000471360800027

SCI 分区:管理科学 2 区;

期刊影响因子:3.428

116.杨蕤生;付全红;樊元成;蔡伟奇;邱克鹏;张卫红;张富利;

AU:Yang, Ruisheng; Fu, Quanhong; Fan, Yuancheng; Cai, Weiqi; Qiu, Kepeng; Zhang, Weihong; Zhang, Fuli

TI:Active control of EIT-like response in a symmetry-broken metasurface with orthogonal electric dipolar resonators

SO:PHOTONICS RESEARCH

WOS:000484142400003

SCI 分区:物理 1 区;

期刊影响因子:5.242

117.姚东东;zhang, zhilin;郑亚萍;王钰登;王德超;

AU:Yao, Dongdong; Zhang, Zhilin; Zheng, Yaping; Wang, Yudeng; Wang, Dechao

TI:Enhanced mechanical property of polyacrylic acid composite hydrogel by the synergistic role of core-shell structured SiO<sub>2</sub>@PDMAEMA nano-objects

SO:COMPOSITES SCIENCE AND TECHNOLOGY

WOS:000479021000039

SCI 分区:工程技术 2 区;

期刊影响因子:5.160

118.姚灏;yang, tianfeng;何佳;杜国文;宋昕;zhang, yanmin;田威;

AU:Yao, Hao; Yang, Tianfeng; He, Jia; Du, Guowen; Song, Xin; Zhang, Yanmin; Tian, Wei

TI:Ultrasound and Redox-Triggered Morphology Transitions of Supramolecular Self-assemblies with pH Responsiveness for Triple-Controlled Release

SO:LANGMUIR

WOS:000472682600050

SCI 分区:化学 2 区;

期刊影响因子:3.789

119.尹常杰;张秋禹;刘建勋;gao, yan;sun, yubo;zhang, qingshan;

AU:Yin, Changjie; Zhang, Qiuyu; Liu, Jianxun; Gao, Yan; Sun, Yubo; Zhang, Qingshan

TI:Preparation and Characterization of Grafted Natural Rubber/Graphene Oxide Nanocomposites

SO:JOURNAL OF MACROMOLECULAR SCIENCE PART B-PHYSICS

WOS:000472388400001

SCI 分区:工程技术 4 区;

期刊影响因子:1.005

120.元晴晨;方亮;zha, qiang;王亚东;毛博;khayrudinov, vladislav;lipsanen, harri;sun, zhipei;赵建林;甘雪涛;

AU:Yuan, Qingchen; Fang, Liang; Zhao, Qiang; Wang, Yadong; Mao, Bo; Khayrudinov, Vladislav; Lipsanen, Harri; Sun, Zhipei; Zhao, Jianlin; Gan, Xuetao

TI:Mode couplings of a semiconductor nanowire scanning across a photonic crystal nanocavity

SO:CHINESE OPTICS LETTERS

WOS:000474343800017

SCI 分区:物理 3 区;

期刊影响因子:1.948

121.岳晓乐;王艳艳;韩群;许勇;徐伟;岳晓乐;王艳艳;韩群;许勇;徐伟;

AU:Yue, Xiaole; Wang, Yanyan; Han, Qun; Xu, Yong; Xu, Wei

TI:Transient responses of nonlinear dynamical systems under colored noise

SO:EPL

WOS:000484112800001

SCI 分区:物理 3 区;

期刊影响因子:1.834

122.岳晓乐;许勇;徐伟;sun, jian-qiao;

AU:Yue, Xiao-Le; Xu, Yong; Xu, Wei; Sun, Jian-Qiao

TI:Global Invariant Manifolds of Dynamical Systems with the Compatible Cell Mapping Method

SO:INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS

WOS:000478636100009

SCI 分区:数学 2 区;

期刊影响因子:1.501

123.张富利;li, chang;樊元成;杨蕤生;shen, nian-hai;付全红;张卫红;zha, qian;zhou, ji;koschny, thomas;soukoulis, costas m.;

AU:Zhang, Fuli; Li, Chang; Fan, Yuancheng; Yang, Ruisheng; Shen, Nian-Hai; Fu, Quanhong; Zhang, Weihong; Zhao, Qian; Zhou, Ji; Koschny, Thomas; Soukoulis, Costas M.

TI:Phase-Modulated Scattering Manipulation for Exterior Cloaking in Metal-Dielectric Hybrid Metamaterials

SO:ADVANCED MATERIALS

WOS:000479268700001

SCI 分区:工程技术 1 区;

期刊影响因子:21.950

124.张建;张秋禹;feng, xinliang;

AU:Zhang, Jian; Zhang, Qiuyu; Feng, Xinliang

TI:Support and Interface Effects in Water-Splitting Electrocatalysts

SO:ADVANCED MATERIALS

WOS:000484129400008

SCI 分区:工程技术 1 区;

期刊影响因子:21.950

125.张克军;彭国华;

AU:Zhang Kejun; Peng Guohua

TI:Robustness of iterative learning control for a class of fractional-order linear continuous-time switched systems in the sense of L-p norm

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000482618300015

SCI 分区:工程技术 4 区;

期刊影响因子:0.572

126.张兰;张兰;张兰;

AU:Zhang, Lan

TI:Hybrid QPSO-NNIA2 Algorithm for Multi-Objective Optimization Problem

SO:INTERNATIONAL JOURNAL OF PATTERN RECOGNITION AND ARTIFICIAL INTELLIGENCE

WOS:000472775100011

SCI 分区:工程技术 4 区;

期刊影响因子:1.029

127.张楠;cheng, yuan;胡小玲;yeo, jingjie;

AU:Zhang, Nan; Cheng, Yuan; Hu, Xiaoling; Yeo, Jingjie

TI:Toward rational algorithmic design of collagen-based biomaterials through multiscale computational modeling

SO:CURRENT OPINION IN CHEMICAL ENGINEERING

WOS:000476593100012

SCI 分区:工程技术 2 区;

期刊影响因子:4.033

128.张楠;yeo, jingjie;lim, yongxiang;管萍;zeng, kaiyang;胡小玲;cheng, yuan;

AU:Zhang, Nan; Yeo, Jingjie; Lim, Yongxiang; Guan, Ping; Zeng, Kaiyang; Hu, Xiaoling; Cheng, Yuan

TI:Tuning the structure of monomeric amyloid beta peptide by the curvature of carbon nanotubes

SO:CARBON

WOS:000485054200082

SCI 分区:工程技术 1 区;

期刊影响因子:7.082

129.张楠;史耀耀;



AU:Zhang, Nan; Shi, Yaoyao

TI:A 3-D instantaneous cutting force prediction model of indexable disc milling cutter for manufacturing blisk-tunnels considering run-out

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000478005700049

SCI 分区:工程技术 3 区;

期刊影响因子:2.601

130.张硕;刘禄;cui, xinshu;

AU:Zhang, Shuo; Liu, Lu; Cui, Xinshu

TI:Robust FOPID controller design for fractional-order delay systems using positive stability region analysis

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

WOS:000478265400001

SCI 分区:工程技术 2 区;

期刊影响因子:3.856

131.张卫东;齐暑华;pantaleo, giuseppe;liotta, leonarda francesca;

AU:Zhang, Weidong; Qi, Shuhua; Pantaleo, Giuseppe; Liotta, Leonarda Francesca

TI:WO3-V2O5 Active Oxides for NO<sub>x</sub> SCR by NH<sub>3</sub>: Preparation Methods, Catalysts' Composition, and Deactivation Mechanism-A Review

SO:CATALYSTS

WOS:000473808000040

SCI 分区:化学 3 区;

期刊影响因子:3.465

132.张文姬;钮鹏程;刘素英;

AU:Zhang, Wenji; Niu, Pengcheng; Liu, Suying

TI:Large time behavior in a chemotaxis model with logistic growth and indirect signal production

SO:NONLINEAR ANALYSIS-REAL WORLD APPLICATIONS

WOS:000477783900023

SCI 分区:数学 2 区;

期刊影响因子:2.012

133.张霞;孙浩;徐根玖;hou, dongshuang;

AU:Zhang, Xia; Sun, Hao; Xu, Genjiu; Hou, Dongshuang

TI:On the core, nucleolus and bargaining sets of cooperative games with fuzzy payoffs

SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS

WOS:000471893900080

SCI 分区:工程技术 4 区;

期刊影响因子:1.426

134.张宇;寇开昌;潘晨;李子寓;季铁正;

AU:Zhang, Yu; Kou, Kaichang; Pan, Chen; Li, Ziyu; Ji, Tiezheng

TI:Effect of tensile rates on thermal and mechanical properties of porous PTFE composites

SO:JOURNAL OF APPLIED POLYMER SCIENCE

WOS:000482112100018

SCI 分区:化学 4 区;

期刊影响因子:1.901

135.张宇;寇开昌;张双存;季铁正;

AU:Zhang, Yu; Kou, Kaichang; Zhang, Shuangcun; Ji, Tiezheng

TI:Improving thermal properties of ultrafine-glass-fiber reinforced PTFE hybrid composite via surface modification by (3-aminopropyl)triethoxysilane

SO:JOURNAL OF POLYMER RESEARCH

WOS:000480791600002

SCI 分区:化学 4 区;

期刊影响因子:1.434

136.张兆亭;闫虹;任丽霞;李铭;王拴虎;金克新;

AU:Zhang, Zhaoting; Yan, Hong; Ren, Lixia; Li, Ming; Wang, Shuanhu; Jin, Kexin

TI:Magnetic Conductive Outer Layer in Oxygen-Deficient TiO<sub>2</sub> Single Crystals

SO:PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS

WOS:000480289000013

SCI 分区:物理 2 区;

期刊影响因子:3.721

137.赵楠楠;孙中奎;徐伟;

AU:Zhao, Nannan; Sun, Zhongkui; Xu, Wei

TI:Inducing amplitude death via pinning control

SO:EUROPEAN PHYSICAL JOURNAL B

WOS:000479058200008

SCI 分区:物理 4 区;

期刊影响因子:1.536

138.赵阳;sirker, jesko;

AU:Zhao, Yang; Sirker, Jesko

TI:Logarithmic entanglement growth in two-dimensional disordered fermionic systems

SO:PHYSICAL REVIEW B

WOS:000476684600002

SCI 分区:物理 2 区;

期刊影响因子:3.813

139.钟进展;齐淑霞;刘圣;李鹏;魏冰妍;gu, xuyue;程华超;赵建林;

AU:Zhong, Jinzhan; Qi, Shuxia; Liu, Sheng; Li, Peng; Wei, Bingyan; Gu, Xuyue; Cheng, Huachao; Zhao, Jianlin

TI:Accurate and rapid measurement of optical vortex links and knots

SO:OPTICS LETTERS

WOS:000478039100061

SCI 分区:物理 2 区;

期刊影响因子:3.589

140.周波;吴耀国;zhang, zehong;wang, sichang;产江为;胡思海;

AU:Zhou, Bo; Wu, Yaoguo; Zhang, Zehong; Wang, Sichang; Chan, Jiangwei; Hu, Sihai

TI:Laboratory tests on effects of wetting-drying cycles and loess layer thickness on release and transport of loess colloidal particles in artificial loess columns

SO:ENVIRONMENTAL EARTH SCIENCES

WOS:000477884200006

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:1.435

141.周波;吴耀国;产江为;wang, sichang;胡思海;

AU:Zhou, Bo; Wu, Yaoguo; Chan, Jiangwei; Wang, Sichang; Hu, Sihai

TI:Batch Adsorption and Column Transport Studies of 2,4,6-Trinitrotoluene in Chinese Loess

SO:BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY

WOS:000475543500014

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:1.480

142.周波;吴耀国;产江为;wang, sichang;乔子霞;胡思海;

AU:Zhou, Bo; Wu, Yaoguo; Chan, Jiangwei; Wang, Sichang; Qiao, Zixia; Hu, Sihai

TI:Wetting-drying cycles enhance the release and transport of autochthonous colloidal particles in Chinese loess

SO:HUMAN AND ECOLOGICAL RISK ASSESSMENT

WOS:000473500400018

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:1.508

143.周静静;王雨霏;卜军;张宝亮;张秋禹;

AU:Zhou, Jingjing; Wang, Yufei; Bu, Jun; Zhang, Baoliang; Zhang, Qiuyu

TI:Ni<sup>2+</sup>-BSA Directional Coordination-Assisted Magnetic Molecularly Imprinted Microspheres with Enhanced Specific Rebinding to Target Proteins

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000477787200005

SCI 分区:工程技术 1 区;

期刊影响因子:8.097

144.朱秀忠;段晓;白婷;zhang, xuan;王彤;cao, tao;范晓东;

AU:Zhu, Xiuzhong; Duan, Xiao; Bai, Ting; Zhang, Xuan; Wang, Tong; Cao, Tao; Fan, Xiaodong

TI:Synthesis of Novel pH-Tunable Thermoresponsive Hydroxyl-Terminated Hyperbranched Polyether

SO:POLYMERS

WOS:000480531700150

SCI 分区:无

期刊影响因子:无

### 管理学院(15 篇)

1.chang, yu;zhang, tao;

AU:Chang, Yu; Zhang, Tao

TI:The Effects of Product Consistency and Consumer Resistance to Innovation on Green Product Diffusion in China

SO:SUSTAINABILITY

WOS:000469518700250

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:2.075

2.li, luo;muneeswaran, v;ramkumar, s.;emayavaramban, g.;ramirez gonzalez, gustavo;

AU:Li, Luo; Muneeswaran, V; Ramkumar, S.; Emayavaramban, G.; Ramirez Gonzalez, Gustavo

TI:Metaheuristic FIR filter with game theory based compression technique- A reliable medical image compression technique for online applications

SO:PATTERN RECOGNITION LETTERS

WOS:000482374500002

SCI 分区:工程技术 3 区;

期刊影响因子:1.954

3.nijimbere, dieudonne;赵嵩正;liu, haichao;peng, bo;zhang, aijun;

AU:Nijimbere, Dieudonne; Zhao, Songzheng; Liu, Haichao; Peng, Bo; Zhang, Aijun

TI:A Hybrid Metaheuristic of Integrating Estimation of Distribution Algorithm with Tabu Search for the Max-Mean Dispersion Problem

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000475635500001

SCI 分区:工程技术 4 区;

期刊影响因子:1.145

4.ramzan, sidra;刘晨光;munir, hina;xu, yan;

AU:Ramzan, Sidra; Liu, ChenGuang; Munir, Hina; Xu, Yan

TI:Assessing young consumers' awareness and participation in sustainable e-waste management practices: a survey study in Northwest China

SO:ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH

WOS:000473041000090

SCI 分区:环境科学与生态学 3 区;

期刊影响因子:2.800

5.waheed, abdul;繆小明;waheed, salma;ahmad, naveed;

AU:Waheed, Abdul; Miao Xiaoming; Waheed, Salma; Ahmad, Naveed

TI:The ROLE OF SOCIAL NETWORKING SITES IN EFFECTIVE E-RECRUITMEN; A  
STUDY OF TELECOM SECTOR IN CONTEXT OF PAKISTAN

SO:KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS

WOS:000484076400002

SCI 分区:工程技术 4 区;

期刊影响因子:0.611

6.zhang, tao;

AU:Zhang, Tao

TI:How Do Information Technology Resources Facilitate Relational and Contractual Governance  
in Green Supply Chain Management?

SO:SUSTAINABILITY

WOS:000477051900158

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:2.075

7.曹庆鹏;esangbedo, moses olabhele;白思俊;esangbedo, caroline olufunke;

AU:Cao, Qingpeng; Esangbedo, Moses Olabhele; Bai, Sijun; Esangbedo, Caroline Olufunke

TI:Grey SWARA-FUCOM Weighting Method for Contractor Selection MCDM Problem: A Case  
Study of Floating Solar Panel Energy System Installation

SO:ENERGIES

WOS:000477034700025

SCI 分区:工程技术 3 区;

期刊影响因子:2.676

8.陈俊杰;同淑荣;谢红梅;聂亚菲;张静文;

AU:Chen, Junjie; Tong, Shurong; Xie, Hongmei; Nie, Yafei; Zhang, Jingwen

TI:Model and Algorithm for Human Resource-Constrained R&D Program Scheduling  
Optimization

SO:DISCRETE DYNAMICS IN NATURE AND SOCIETY

WOS:000472151600001

SCI 分区:数学 4 区;

期刊影响因子:0.757

9.陈彦宇;柴华奇;huang, yimiao;

AU:Chen, Yanyu; Chai, Huaqi; Huang, Yimiao

TI:Environmental Risk Assessment Based on Crop Satellite Cloud Image in the Early Stage of  
Development-Taking New Development Areas as an Example

SO:REVISTA DE LA FACULTAD DE AGRONOMIA DE LA UNIVERSIDAD DEL ZULIA

WOS:000475427600042

SCI 分区:农林科学 4 区;

期刊影响因子:0.102

10.葛莉;李家军;薛颖;何娟;he, pengju;

AU:Ge, Li; Li, Jiajun; Xue, Ying; He, Juan; He, Pengju

TI:Secure information transfer algorithms in IOT based on cloud computing

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000480279200194

SCI 分区:医学 3 区;

期刊影响因子:2.659

11.郭宁;郭鹏;shang, jennifer;赵静;

AU:Guo, Ning; Guo, Peng; Shang, Jennifer; Zhao, Jing

TI:Project vulnerability analysis: A topological approach

SO:JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY

WOS:000472265600001

SCI 分区:管理科学 4 区;

期刊影响因子:1.396

12.何娟;李家军;葛莉;

AU:He, Juan; Li, Jiajun; Ge, Li

TI:Cooperative model simulation of cross-border e-commerce and logistics based on block chain

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000480279200196

SCI 分区:医学 3 区;

期刊影响因子:2.659

13.李乘龙;wang, xiaolin;li, lishuai;xie, min;王鑫;

AU:Li, Chenglong; Wang, Xiaolin; Li, Lishuai; Xie, Min; Wang, Xin

TI:On dynamically monitoring aggregate warranty claims for early detection of reliability problems

SO:IIESE TRANSACTIONS

WOS:000484276500001

SCI 分区:工程技术 4 区;

期刊影响因子:1.759

14.刘慧;杨乃定;yang, zhao;张延禄;lin, jianhong;

AU:Liu, Hui; Yang, Naiding; Yang, Zhao; Zhang, Yanlu; Lin, Jianhong

TI:Modeling and simulations of the cascading failure of multiple interdependent R&D networks under risk propagation

SO:PHYSICS LETTERS A

WOS:000472700100001

SCI 分区:物理 3 区;

期刊影响因子:1.863

15.肖成林;夏维力;姜继娇;

AU:Xiao, Chenglin; Xia, Weili; Jiang, Jijiao

TI:Relationship between Stock Market Dynamic Linkage and Risk Conduction Based on Animal

Infectious Disease Model

SO:REVISTA CIENTIFICA-FACULTAD DE CIENCIAS VETERINARIAS

WOS:000474684800011

SCI 分区:农林科学 4 区;

期刊影响因子:0.170

### 人文与经法学院(2 篇)

1.wang, yichen;wang, qiyuan;ye, jianhuai;yan, mengyuan;qin, quande;prevot, andre s. h.;cao, junji;

AU:Wang, Yichen; Wang, Qiyuan; Ye, Jianhuai; Yan, Mengyuan; Qin, Quande; Prevot, Andre S. H.; Cao, Junji

TI:A Review of Aerosol Chemical Composition and Sources in Representative Regions of China during Wintertime

SO:ATMOSPHERE

WOS:000472677600051

SCI 分区:地学 4 区;

期刊影响因子:1.704

2.郑焯;yang, r. y.;

AU:Zheng, Y.; Yang, R. Y.

TI:ENVIRONMENTAL REGULATION, PUBLIC PARTICIPATION AND HAPPINESS: EMPIRICAL RESEARCH BASED ON CHINESE GENERAL SOCIAL SURVEY OF 2015

SO:APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH

WOS:000478066700144

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:0.721

### 软件学院(1 篇)

1.罗建超;刘志强;zhou, mengchu;

AU:Luo, JianChao; Liu, ZhiQiang; Zhou, MengChu

TI:A Petri Net Based Deadlock Avoidance Policy for Flexible Manufacturing Systems With Assembly Operations and Multiple Resource Acquisition

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000471725400024

SCI 分区:工程技术 1 区;

期刊影响因子:5.430

### 微电子学院(1 篇)

1.王少熙;zhang, bingjuan;冯丹;lin, zhenhua;zhang, jincheng;hao, yue;樊晓桠;chang, jingjing;

AU:Wang, Shaoxi; Zhang, Bingjuan; Feng, Dan; Lin, Zhenhua; Zhang, Jincheng; Hao, Yue; Fan, Xiaoya; Chang, Jingjing

TI: Achieving high performance and stable inverted planar perovskite solar cells using lithium and cobalt co-doped nickel oxide as hole transport layers

SO: JOURNAL OF MATERIALS CHEMISTRY C

WOS: 000478623200013

SCI 分区: 工程技术 1 区;

期刊影响因子: 5.976

### 生命学院(25 篇)

1. ahmad, fiaz; ashraf, nooreen; 尹大川; jabeen, hina; anwar, samina; wahla, abdul qadeer; iqbal, samina;

AU: Ahmad, Fiaz; Ashraf, Nooreen; Yin Da-Chuan; Jabeen, Hina; Anwar, Samina; Wahla, Abdul Qadeer; Iqbal, Samina

TI: Application of a novel bacterial consortium BDAM for bioremediation of bispyribac sodium in wheat vegetated soil

SO: JOURNAL OF HAZARDOUS MATERIALS

WOS: 000472694500008

SCI 分区: 工程技术 1 区;

期刊影响因子: 6.434

2. ahmad, fiaz; ashraf, nooreen; 周仁斌; 尹大川;

AU: Ahmad, Fiaz; Ashraf, Nooreen; Zhou, Ren-Bin; Yin Da-Chuan

TI: Enhanced remediation of bispyribac sodium by wheat (*Triticum aestivum*) and a bispyribac sodium degrading bacterial consortium (BDAM)

SO: JOURNAL OF ENVIRONMENTAL MANAGEMENT

WOS: 000472812000040

SCI 分区: 环境科学与生态学 2 区;

期刊影响因子: 4.005

3. ashraf, nooreen; ahmad, fiaz; chen jing jie; zhang tuo di; 赵风珠; 尹大川;

AU: Ashraf, Nooreen; Ahmad, Fiaz; Chen Jing Jie; Zhang Tuo Di; Zhao Feng-Zhu; Yin, Da-Chuan

TI: Optimization of *Enterobacter cloacae* mediated synthesis of extracellular silver nanoparticles by response surface methodology and their characterization

SO: PARTICULATE SCIENCE AND TECHNOLOGY

WOS: 000474431000001

SCI 分区: 工程技术 4 区;

期刊影响因子: 1.081

4. chen, yunhe; 陈檬; 薛瞳; 李国斌; 王东恩; 商澎; jiang, jean x.; 续惠云;

AU: Chen, Yunhe; Chen, Meng; Xue, Tong; Li, Guobin; Wang, Dongen; Shang, Peng; Jiang, Jean X.; Xu, Huiyun

TI: Osteocytic connexin 43 channels affect fracture healing

SO: JOURNAL OF CELLULAR PHYSIOLOGY

WOS: 000478018200061



SCI 分区:生物 2 区;  
期刊影响因子:3.923

5.lv, huanhuan;甄晨晓;liu, junyu;杨鹏飞;hu, lijiang;商澎;  
AU:Lv, Huanhuan; Zhen, Chenxiao; Liu, Junyu; Yang, Pengfei; Hu, Lijiang; Shang, Peng  
TI:Unraveling the Potential Role of Glutathione in Multiple Forms of Cell Death in Cancer  
Therapy  
SO:OXIDATIVE MEDICINE AND CELLULAR LONGEVITY  
WOS:000472881700001  
SCI 分区:生物 2 区;  
期刊影响因子:4.936

6.rajoka, muhammad shahid riaz;zhaoh, haobin;mehwish, hafiza mahreen;黎娜;陆瑶;廉紫阳;邵东  
燕;靳明亮;李琦;zhaoh, liqing;师俊玲;  
AU:Rajoka, Muhammad Shahid Riaz; Zhao, Haobin; Mehwish, Hafiza Mahreen; Li, Na; Lu, Yao;  
Lian, Ziyang; Shao, Dongyan; Jin, Mingliang; Li, Qi; Zhao, Liqing; Shi, Junling  
TI:Anti-tumor potential of cell free culture supernatant of Lactobacillus rhamnosus strains isolated  
from human breast milk  
SO:FOOD RESEARCH INTERNATIONAL  
WOS:000477091700031  
SCI 分区:工程技术 2 区;  
期刊影响因子:3.520

7.董凯;雷秋亚;guo, runhao;武祥龙;张妍妮;崔宁;施建宇;卢婷利;  
AU:Dong, Kai; Lei, Qiuya; Guo, Runhao; Wu, Xianglong; Zhang, Yanni; Cui, Ning; Shi, Jian-Yu;  
Lu, Tingli  
TI:Regulating intracellular ROS signal by a dual pH/reducing-responsive nanogels system  
promotes tumor cell apoptosis  
SO:INTERNATIONAL JOURNAL OF NANOMEDICINE  
WOS:000476857300003  
SCI 分区:医学 2 区;  
期刊影响因子:4.370

8.高永光;liu, fen-li;patil, suryaji;李迪杰;qadir, abdul;蔺泉;田野;李郁;蹇爱荣;  
AU:Gao, Yong-Guang; Liu, Fen-Li; Patil, Suryaji; Li, Di-Jie; Qadir, Abdul; Lin, Xiao; Tian, Ye; Li,  
Yu; Qian, Ai-Rong  
TI:1,8-Naphthalimide-Based Multifunctional Compounds as Cu<sup>2+</sup> Probes, Lysosome Staining  
Agents, and Non-viral Vectors  
SO:FRONTIERS IN CHEMISTRY  
WOS:000485151300003  
SCI 分区:化学 2 区;  
期刊影响因子:4.155

9.葛岩;沈鑫;cao, hongqian;金林;尚洁;王杨鑫;潘铁铮;杨洋;戚震辉;

AU:Ge, Yan; Shen, Xin; Cao, Hongqian; Jin, Lin; Shang, Jie; Wang, Yangxin; Pan, Tiezheng; Yang, Yang; Qi, Zhenhui

TI:Biological Macrocyclic: Supramolecular Hydrophobic Guest Transport System Based on Nanodiscs with Photodynamic Activity

SO:LANGMUIR

WOS:000472682600025

SCI 分区:化学 2 区;

期刊影响因子:3.789

10.呼延霆;杜勇勇;peng, hourong;hu, xuejiao;wu, changrui;李琦;董丹丹;李京宝;商澎;

AU:Ting Huyan; Du, Yongyong; Peng, Hourong; Hu, Xuejiao; Wu, Changrui; Li, Qi; Dong, Dandan; Li, Jingbao; Shang, Peng

TI:Evaluation of osteoclast-derived exosomal miRNA under simulated microgravity conditions using next-generation sequencing

SO:ACTA ASTRONAUTICA

WOS:000473374700008

SCI 分区:工程技术 3 区;

期刊影响因子:2.227

11.胡金璐;li, yaguang;pakpour, sepideh;王素芳;pan, zhenhong;liu, junhong;wei, qingxia;she, junjun;仓怀兴;张瑞雪;

AU:Hu, Jinlu; Li, Yaguang; Pakpour, Sepideh; Wang, Sufang; Pan, Zhenhong; Liu, Junhong; Wei, Qingxia; She, Junjun; Cang, Huaixing; Zhang, Rui Xue

TI:Dose Effects of Orally Administered Spirulina Suspension on Colonic Microbiota in Healthy Mice

SO:FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY

WOS:000474284000001

SCI 分区:医学 2 区;

期刊影响因子:3.520

12.蒋春美;郭丹;李珍珠;雷淑珍;师俊玲;邵东燕;

AU:Jiang, Chunmei; Guo, Dan; Li, Zhenzhu; Lei, Shuzhen; Shi, Junling; Shao, Dongyan

TI:Clinostat Rotation Affects Metabolite Transportation and Increases Organic Acid Production by *Aspergillus carbonarius*, as Revealed by Differential Metabolomic Analysis

SO:APPLIED AND ENVIRONMENTAL MICROBIOLOGY

WOS:000483596700010

SCI 分区:生物 2 区;

期刊影响因子:3.633

13.靳明亮 ;kalainy, sylvia;baskota, nami;chiang, diana;deehan, edward c.;mcdougall, chelsea;andon, puneeta;martinez, ines;ervera, carlos;walter, jens;abraldes, juan g.;

AU:Jin, Mingliang; Kalainy, Sylvia; Baskota, Nami; Chiang, Diana; Deehan, Edward C.; McDougall, Chelsea; Tandon, Puneeta; Martinez, Ines; Cervera, Carlos; Walter, Jens; Abraldes, Juan G.

TI:Faecal microbiota from patients with cirrhosis has a low capacity to ferment non-digestible carbohydrates into short-chain fatty acids

SO:LIVER INTERNATIONAL

WOS:000478649000009

SCI 分区:医学 2 区;

期刊影响因子:4.500

14. 李晨睿;李郁;张礼秀;张树;yao, weiyun;zu, zhong;

AU:Li, Chenrui; Li, Yu; Zhang, Lixiu; Zhang, Shu; Yao, Weiyun; Zuo, Zhong

TI:The protective effect of piperine on ovariectomy induced bone loss in female mice and its enhancement effect of osteogenic differentiation via Wnt/beta-catenin signaling pathway

SO:JOURNAL OF FUNCTIONAL FOODS

WOS:000471208500016

SCI 分区:工程技术 2 区;

期刊影响因子:3.470

15. 李国斌;张澜;王东恩;aiqudsy, luban;jiang, jean x.;续惠云;商澎;

AU:Li, GuoBin; Zhang, Lan; Wang, DongEn; AIQudsy, Luban; Jiang, Jean X.; Xu, HuiYun; Shang, Peng

TI:Muscle-bone crosstalk and potential therapies for sarco-osteoporosis

SO:JOURNAL OF CELLULAR BIOCHEMISTRY

WOS:000476804200007

SCI 分区:生物 3 区;

期刊影响因子:2.959

16. 蔺泉;肖云云;陈志浩;马剑华;仇伍霞;张科文;xu, fang;党凯;蹇爱荣;

AU:Lin, Xiao; Xiao, Yunyun; Chen, Zhihao; Ma, Jianhua; Qiu, Wuxia; Zhang, Kewen; Xu, Fang; Dang, Kai; Qian, Airong

TI:Microtubule actin crosslinking factor 1 (MACF1) knockdown inhibits RANKL-induced osteoclastogenesis via Akt/GSK3 beta/NFATc1 signalling pathway

SO:MOLECULAR AND CELLULAR ENDOCRINOLOGY

WOS:000475880400006

SCI 分区:医学 2 区;

期刊影响因子:3.563

17. 刘祖莲;xu, jun;ling, lin;张茹;商澎;huang, yong-ping;

AU:Liu, Zu-Lian; Xu, Jun; Ling, Lin; Zhang, Ru; Shang, Peng; Huang, Yong-Ping

TI:CRISPR disruption of TCTP gene impaired normal development in the silkworm *Bombyx mori*

SO:INSECT SCIENCE

WOS:000472577600002

SCI 分区:生物 3 区;

期刊影响因子:2.091

18. 王素芳;gribskov, michael;

AU:Wang, Sufang; Gribskov, Michael

TI:Transcriptome analysis identifies metallothionein as biomarkers to predict recurrence in hepatocellular carcinoma

SO:MOLECULAR GENETICS & GENOMIC MEDICINE

WOS:000476745400040

SCI 分区:医学 3 区;

期刊影响因子:2.695

19.吴子庆;liu, yong-ming;刘婵;陈婧婕;陈亮亮;张托弟;周仁斌;yang, chang-qing;商澎;尹大川;

AU:Wu, Zi-Qing; Liu, Yong-Ming; Liu, Chan; Chen, Jing-Jie; Chen, Liang-Liang; Zhang, Tuo-Di; Zhou, Ren-Bin; Yang, Chang-Qing; Shang, Peng; Yin, Da-Chuan

TI:A first attempt investigation on crystallization screening and crystal quality of lysozyme under different simulated gravities in a large-gradient magnetic field

SO:CRYSTENGCOMM

WOS:000476764600014

SCI 分区:化学 3 区;物理 2 区;

期刊影响因子:3.304

20.徐春兰;乔磊;马丽;yan, shuqi;郭宇;dou, xina;zhang, baohua;roman, alexandra;

AU:Xu, Chunlan; Qiao, Lei; Ma, Li; Yan, Shuqi; Guo, Yu; Dou, Xina; Zhang, Baohua; Roman, Alexandra

TI:Biosynthesis of Polysaccharides-Capped Selenium Nanoparticles Using *Lactococcus lactis* NZ9000 and Their Antioxidant and Anti-inflammatory Activities

SO:FRONTIERS IN MICROBIOLOGY

WOS:000477778100001

SCI 分区:生物 2 区;

期刊影响因子:4.019

21.徐春兰;乔磊;马丽;郭宇;dou, xina;yan, shuqi;zhang, baohua;roman, alexandra;

AU:Xu, Chunlan; Qiao, Lei; Ma, Li; Guo, Yu; Dou, Xina; Yan, Shuqi; Zhang, Baohua; Roman, Alexandra

TI:Biogenic selenium nanoparticles synthesized by *Lactobacillus casei* ATCC 393 alleviate intestinal epithelial barrier dysfunction caused by oxidative stress via Nrf2 signaling-mediated mitochondrial pathway

SO:INTERNATIONAL JOURNAL OF NANOMEDICINE

WOS:000472502900002

SCI 分区:医学 2 区;

期刊影响因子:4.370

22.徐晓光;yang, ying;赵茜茜;zhaoh, haobin;陆瑶;蒋春美;邵东燕;师俊玲;

AU:Xu, Xiaoguang; Yang, Ying; Zhao, Xixi; Zhao, Haobin; Lu, Yao; Jiang, Chunmei; Shao, Dongyan; Shi, Junling

TI:Recovery of gold from electronic wastewater by *Phomopsis* sp. XP-8 and its potential application in the degradation of toxic dyes

SO:BIORESOURCETECHNOLOGY

WOS:000472018100085

SCI 分区:工程技术 1 区;

期刊影响因子:5.807

23.杨鹏飞;nie, xiao-tong;王哲;al-qudsy, luban hamdy hameed;任丽;续惠云;rittweger, joern;商澎;

AU:Yang, Peng-Fei; Nie, Xiao-Tong; Wang, Zhe; Al-Qudsy, Luban Hamdy Hameed; Ren, Li; Xu, Hui-Yun; Rittweger, Joern; Shang, Peng

TI:Disuse Impairs the Mechanical Competence of Bone by Regulating the Characterizations of Mineralized Collagen Fibrils in Cortical Bone

SO:FRONTIERS IN PHYSIOLOGY

WOS:000472532700002

SCI 分区:医学 2 区;

期刊影响因子:3.394

24.张文娟;淮莹;苗治平;蹇爱荣;wang, yonghua;

AU:Zhang, Wenjuan; Huai, Ying; Miao, Zhiping; Qian, Airong; Wang, Yonghua

TI:Systems Pharmacology for Investigation of the Mechanisms of Action of Traditional Chinese Medicine in Drug Discovery

SO:FRONTIERS IN PHARMACOLOGY

WOS:000475448600001

SCI 分区:医学 2 区;

期刊影响因子:3.831

25.赵茜茜;闫璐;徐晓光;zhaohao, bin;陆瑶;wang, yan;蒋春美;邵东燕;zhu, jing;师俊玲;

AU:Zhao, Xixi; Yan, Lu; Xu, Xiaoguang; Zhao, Haobin; Lu, Yao; Wang, Yan; Jiang, Chunmei; Shao, Dongyan; Zhu, Jing; Shi, Junling

TI:Synthesis of silver nanoparticles and its contribution to the capability of Bacillus subtilis to deal with polluted waters

SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY

WOS:000475695600030

SCI 分区:工程技术 2 区;

期刊影响因子:3.340

### 无人系统技术研究院(3 篇)

1.feng, huicheng;wong, teck neng;

AU:Feng, Huicheng; Wong, Teck Neng

TI:Net fluid flow and non-Newtonian effect in induced-charge electro-osmosis of polyelectrolyte solutions

SO:PHYSICAL REVIEW E

WOS:000475509000003

SCI 分区:物理 3 区;

期刊影响因子:2.284

2.黄汉桥;dong, shuangyu;liu, zongcheng;zuo, renwei;

AU:Huang, Hanqiao; Dong, Shuangyu; Liu, Zongcheng; Zuo, Renwei

TI:Adaptive Asymptotic Control for a Class of Uncertain Nonlinear Systems

SO:IEEE ACCESS

WOS:000480317700001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

3.沈钧戈;cheng, zhiyong;yang, meihong;韩兵;li, shuying;

AU:Shen, Junge; Cheng, Zhiyong; Yang, Meihong; Han, Bing; Li, Shuying

TI:Style-Oriented Personalized Landmark Recommendation

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

WOS:000480309400066

SCI 分区:工程技术 1 区;

期刊影响因子:7.050

#### 生态与环境保护研究中心(4 篇)

1.chen, feng;yang, yingzeng;luo, xiaofeng;zhou, wenguan;dai, yujia;zheng, chuan;liu, weiguo;yang, wenyu;shu, kai;

AU:Chen, Feng; Yang, Yingzeng; Luo, Xiaofeng; Zhou, Wenguan; Dai, Yujia; Zheng, Chuan; Liu, Weiguo; Yang, Wenyu; Shu, Kai

TI:Genome-wide identification of GRF transcription factors in soybean and expression analysis of GmGRF family under shade stress

SO:BMC PLANT BIOLOGY

WOS:000472489300001

SCI 分区:生物 2 区;

期刊影响因子:3.930

2.陈垒;qin, qiang;jiang, yu;wang, kun;林泽山;li, zhipeng;bibi, faysal;yang, yongzhi;wang, jinhuan;nie, wenhui;su, weiting;刘贵春;li, qiye;fu, weiwei;pan, xiangyu;刘畅;羊洁;张晨州;殷源;wang, yu;zhaoh, yue;张琛;王忠凯;覃艳丽;liu, wei;wang, bao;ren, yandong;zhang, ru;zeng, yan;da fonseca, rute r.;wei, bin;li, ran;万雯婷;zhaoh, ruoping;朱文博;wang, yutao;duan, shengchang;gao, yun;zhang, yong e.;chen, chunyan;hvilsom, christina;epps, clinton w.;chemnick, leona g.;doug, yang;mirarab, siavash;siegismund, hans redlef;ryder, oliver a.;gilbert, m. thomas p.;lewin, harris a.;zhang, guojie;heller, rasmus;王文;

AU:Chen, Lei; Qin, Qiang; Jiang, Yu; Wang, Kun; Lin, Zeshan; Li, Zhipeng; Bibi, Faysal; Yang, Yongzhi; Wang, Jinhuan; Nie, Wenhui; Su, Weiting; Liu, Guichun; Li, Qiye; Fu, Weiwei; Pan, Xiangyu; Liu, Chang; Yang, Jie; Zhang, Chenzhou; Yin, Yuan; Wang, Yu; Zhao, Yue; Zhang, Chen; Wang, Zhongkai; Qin, Yanli; Liu, Wei; Wang, Bao; Ren, Yandong; Zhang, Ru; Zeng, Yan; da Fonseca, Rute R.; Wei, Bin; Li, Ran; Wan, Wenting; Zhao, Ruoping; Zhu, Wenbo; Wang, Yutao; Duan, Shengchang; Gao, Yun; Zhang, Yong E.; Chen, Chunyan; Hvilsom, Christina; Epps, Clinton

W.; Chemnick, Leona G.; Doug, Yang; Mirarab, Siavash; Siegismund, Hans Redlef; Ryder, Oliver A.; Gilbert, M. Thomas P.; Lewin, Harris A.; Zhang, Guojie; Heller, Rasmus; Wang, Wen  
TI:Large-scale ruminant genome sequencing provides insights into their evolution and distinct traits

SO:SCIENCE

WOS:000472175100032

SCI 分区:综合性期刊 1 区;

期刊影响因子:41.058

3. 林泽山;陈垒;陈贤情;zhong, yingbin;yang, yue;夏文豪;刘畅;朱文博;wang, han;yan, biyao;yang, yifeng;liu, xing;kvie, kjersti sternang;roed, knut hakon;王坤;xiao, wuhan;wei, haijun;li, guangyu;heller, rasmus;gilbert, m. thomas p.;邱强;王文;li, zhipeng;

AU:Lin, Zeshan; Chen, Lei; Chen, Xianqing; Zhong, Yingbin; Yang, Yue; Xia, Wenhao; Liu, Chang; Zhu, Wenbo; Wang, Han; Yan, Biyao; Yang, Yifeng; Liu, Xing; Kvie, Kjersti Sternang; Roed, Knut Hakon; Wang, Kun; Xiao, Wuhan; Wei, Haijun; Li, Guangyu; Heller, Rasmus; Gilbert, M. Thomas P.; Qiu, Qiang; Wang, Wen; Li, Zhipeng

TI:Biological adaptations in the Arctic cervid, the reindeer (*Rangifer tarandus*)

SO:SCIENCE

WOS:000472175100034

SCI 分区:综合性期刊 1 区;

期刊影响因子:41.058

4. 王林;唐莹;王瑞武;尚晓娅;

AU:Wang, Lin; Tang, Ying; Wang, Rui-Wu; Shang, Xiao-Ya

TI:Re-evaluating the 'plankton paradox' using an interlinked empirical data and a food web model

SO:ECOLOGICAL MODELLING

WOS:000482521300002

SCI 分区:环境科学与生态学 3 区;

期刊影响因子:2.507

## 深圳研究院(10 篇)

1. kaloorazi, maboud farzaneh;陈捷;

AU:Kaloorazi, Maboud Farzaneh; Chen, Jie

TI:Randomized Truncated Pivoted QLP Factorization for Low-Rank Matrix Recovery

SO:IEEE SIGNAL PROCESSING LETTERS

WOS:000471726300002

SCI 分区:工程技术 3 区;

期刊影响因子:2.813

2. 崔涛;luo, wenfu;xu, letong;yang, baoqiang;赵雯;仓怀兴;

AU:Cui, Tao; Luo, Wenfu; Xu, Letong; Yang, Baoqiang; Zhao, Wen; Cang, Huaixing

TI:Progress of Antimicrobial Discovery Against the Major Cariogenic Pathogen *Streptococcus mutans*

SO:CURRENT ISSUES IN MOLECULAR BIOLOGY

WOS:000476462800014

SCI 分区:生物 3 区;

期刊影响因子:2.267

3.何成兵;jing, lianyou;席瑞;王晗;花飞;党谦谦;张群飞;

AU:He, Chengbing; Jing, Lianyou; Xi, Rui; Wang, Han; Hua, Fei; Dang, Qianqian; Zhang, Qunfei

TI:Time-Frequency Domain Turbo Equalization for Single-Carrier Underwater Acoustic Communications

SO:IEEE ACCESS

WOS:000472209100001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

4.刘汉儒;陈南树;hu, zhijie;

AU:Liu, Hanru; Chen, Nanshu; Hu, Zhijie

TI:Effects of non-uniform permeability on vortex shedding and noise control of blunt trailing edge

SO:AIP ADVANCES

WOS:000483883400057

SCI 分区:工程技术 4 区;

期刊影响因子:1.653

5.沈颖;李鑫;su, yanwei;badshah, shaikh atik;张彬;薛艳茹;商澎;

AU:Shen, Ying; Li, Xin; Su, Yanwei; Badshah, Shaikh Atik; Zhang, Bin; Xue, Yanru; Shang, Peng

TI:HAMP Downregulation Contributes to Aggressive Hepatocellular Carcinoma via Mechanism Mediated by Cyclin4-Dependent Kinase-1/STAT3 Pathway

SO:DIAGNOSTICS

WOS:000475289200013

SCI 分区:无

期刊影响因子:无

6.陶林伟;zhang, lichen;黄爱萍;

AU:Tao, Linwei; Zhang, Lichen; Huang, Aiping

TI:High-precision sound source localization method based on successive approximation in an inhomogeneous sound velocity field

SO:APPLIED ACOUSTICS

WOS:000485209600011

SCI 分区:物理 3 区;

期刊影响因子:1.721

7.陶林伟;zhang, lichen;黄爱萍;陶林伟;zhang, lichen;黄爱萍;陶林伟;zhang, lichen;黄爱萍;陶林伟;zhang, lichen;黄爱萍;陶林伟;zhang, lichen;黄爱萍;

AU:Tang, Jing; Ma, Mingsheng; Li, Bin; Cui, Pengcheng

TI:A local and fast interpolation method for mesh deformation



SO:PROGRESS IN COMPUTATIONAL FLUID DYNAMICS

WOS:000484580300002

SCI 分区:物理 4 区;

期刊影响因子:0.472

8.薛吉则;赵永强;liao, wenzhi;chan, jonathan cheung-wai;

AU:Xue, Jize; Zhao, Yongqiang; Liao, Wenzhi; Chan, Jonathan Cheung-Wai

TI:Hyper-Laplacian regularized nonlocal low-rank matrix recovery for hyperspectral image compressive sensing reconstruction

SO:INFORMATION SCIENCES

WOS:000480663900025

SCI 分区:工程技术 2 区;

期刊影响因子:4.305

9.薛吉则;赵永强;liao, wenzhi;chan, jonathan cheung-wai;

AU:Xue, Jize; Zhao, Yongqiang; Liao, Wenzhi; Chan, Jonathan Cheung-Wai

TI:Nonconvex tensor rank minimization and its applications to tensor recovery

SO:INFORMATION SCIENCES

WOS:000483425200007

SCI 分区:工程技术 2 区;

期刊影响因子:4.305

10.赵宇;刘永芳;wen, guanghai;任伟;chen, guanrong;

AU:Zhao, Yu; Liu, Yongfang; Wen, Guanghui; Ren, Wei; Chen, Guanrong

TI:Designing Distributed Specified-Time Consensus Protocols for Linear Multiagent Systems Over Directed Graphs

SO:IEEE TRANSACTIONS ON AUTOMATIC CONTROL

WOS:000473489700026

SCI 分区:工程技术 2 区;

期刊影响因子:5.007

### 长三角研究院(1 篇)

1.wu, di;王栋欢;肖洪;

AU:Wu, Di; Wang, Donghuan; Xiao, Hong

TI:Nonlinear dissipation and nonequilibrium gas flows

SO:PHYSICAL REVIEW E

WOS:000483585100003

SCI 分区:物理 3 区;

期刊影响因子:2.284

### 柔性电子研究院(12 篇)

1.ji, lei;hahn, sebastian;biegger, phillip;reiss, hilmar;han, jie;friedrich, alexandra;krummenacher,

ivo;braunschweig, holger;moos, michael;freudenberg, jan;lambert, christoph;dreuw, andreas;marder, todd b.;bunz, uwe h. f.;

AU:Ji, Lei; Hahn, Sebastian; Biegger, Phillip; Reiss, Hilmar; Han, Jie; Friedrich, Alexandra; Krummenacher, Ivo; Braunschweig, Holger; Moos, Michael; Freudenberg, Jan; Lambert, Christoph; Dreuw, Andreas; Marder, Todd B.; Bunz, Uwe H. F.

TI:Mono- and Dianion of a Bis(benzobuta)tetraazapentacene Derivative

SO:CHEMISTRY-A EUROPEAN JOURNAL

WOS:000476918500007

SCI 分区:化学 2 区;

期刊影响因子:5.160

2.jia, qingyan;song, qing;李鹏;黄维;

AU:Jia, Qingyan; Song, Qing; Li, Peng; Huang, Wei

TI:Rejuvenated Photodynamic Therapy for Bacterial Infections

SO:ADVANCED HEALTHCARE MATERIALS

WOS:000477042600001

SCI 分区:工程技术 1 区;

期刊影响因子:5.609

3.liu, xiaowang;yi, zhigao;qin, xian;liu, hong;黄维;刘小钢;

AU:Liu, Xiaowang; Yi, Zhigao; Qin, Xian; Liu, Hong; Huang, Wei; Liu, Xiaogang

TI:Tuning Long-Lived Mn(II) Upconversion Luminescence through Alkaline-Earth Metal Doping and Energy-Level Tailoring

SO:ADVANCED OPTICAL MATERIALS

WOS:000478735800023

SCI 分区:工程技术 1 区;

期刊影响因子:7.430

4.lu, shenci;ng, shawn voon hwee;lovato, kaitlyn;ong, jun-yang;poh, si bei;ng, xiao qian;kurti, laszlo;zhaoh, yu;lu, shenci;ng, shawn voon hwee;lovato, kaitlyn;ong, jun-yang;poh, si bei;ng, xiao qian;kurti, laszlo;zhaoh, yu;

AU:Lu, Shenci; Ng, Shawn Voon Hwee; Lovato, Kaitlyn; Ong, Jun-Yang; Poh, Si Bei; Ng, Xiao Qian; Kurti, Laszlo; Zhao, Yu

TI:Practical access to axially chiral sulfonamides and biaryl amino phenols via organocatalytic atroposelective N-alkylation

SO:NATURE COMMUNICATIONS

WOS:000474824900001

SCI 分区:综合性期刊 2 区;

期刊影响因子:12.353

5.lu, shenci;poh, si bei;rong, zi-qiang;zhaoh, yu;

AU:Lu, Shenci; Poh, Si Bei; Rong, Zi-Qiang; Zhao, Yu

TI:NHC-Catalyzed Atroposelective Acylation of Phenols: Access to Enantiopure NOBIN Analogs by Desymmetrization

SO:ORGANIC LETTERS

WOS:000480371600082

SCI 分区:化学 1 区;

期刊影响因子:6.492

6.ma, xiaodong;张悦周;weisensee, korbinian;

AU:Ma, Xiaodong; Zhang, Yuezhou; Weisensee, Korbinian

TI:Conducting Polymeric Nanocomposites with a Three-Dimensional Co-flow Microfluidics Platform

SO:MICROMACHINES

WOS:000475350100035

SCI 分区:工程技术 3 区;

期刊影响因子:2.222

7.shi, junqing;izquierdo, maria a.;oh, sangyoon;park, soo young;milian-medina, begona;roca-sanjuan, daniel;gierschner, johannes;

AU:Shi, Junqing; Izquierdo, Maria A.; Oh, Sangyoon; Park, Soo Young; Milian-Medina, Begona; Roca-Sanjuan, Daniel; Gierschner, Johannes

TI:Inverted energy gap law for the nonradiative decay in fluorescent floppy molecules: larger fluorescence quantum yields for smaller energy gaps

SO:ORGANIC CHEMISTRY FRONTIERS

WOS:000473641300002

SCI 分区:化学 2 区;

期刊影响因子:5.455

8.song, lin;rawolle, monika;hohn, nuri;gutmann, jochen s.;frielinghaus, henrich;mueller-buschbaum, peter;

AU:Song, Lin; Rawolle, Monika; Hohn, Nuri; Gutmann, Jochen S.; Frielinghaus, Henrich; Mueller-Buschbaum, Peter

TI:In Situ Monitoring Mesoscopic Deformation of Nanostructured Porous Titania Films Caused by Water Ingression

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000484831100108

SCI 分区:工程技术 1 区;

期刊影响因子:8.097

9.su, yajuan;feng, tao;feng, wei;pei, yangyang;li, ziyue;huo, jingjing;xie, chao;qu, xue;li, peng;黄维;

AU:Su, Yajuan; Feng, Tao; Feng, Wei; Pei, Yangyang; Li, Ziyue; Huo, Jingjing; Xie, Chao; Qu, Xue; Li, Peng; Huang, Wei

TI:Mussel-Inspired, Surface-Attachable Initiator for Grafting of Antimicrobial and Antifouling Hydrogels

SO:MACROMOLECULAR RAPID COMMUNICATIONS

WOS:000479647400001

SCI 分区:工程技术 2 区;  
期刊影响因子:4.441

10.wang, qingqing;zhang, yao;lin, huijuan;zhu, jixin;  
AU:Wang, Qingqing; Zhang, Yao; Lin, Huijuan; Zhu, Jixin  
TI:Recent Advances in Metal-Organic Frameworks for Photo-/Electrocatalytic CO<sub>2</sub> Reduction  
SO:CHEMISTRY-A EUROPEAN JOURNAL  
WOS:000484829400001  
SCI 分区:化学 2 区;  
期刊影响因子:5.160

11.yan, yibo;gong, jun;chen, jie;zeng, zhiping;黄维;pu, kanyi;liu, jiyang;chen, peng;  
AU:Yan, Yibo; Gong, Jun; Chen, Jie; Zeng, Zhiping; Huang, Wei; Pu, Kanyi; Liu, Jiyang; Chen, Peng  
TI:Recent Advances on Graphene Quantum Dots: From Chemistry and Physics to Applications  
SO:ADVANCED MATERIALS  
WOS:000474801000015  
SCI 分区:工程技术 1 区;  
期刊影响因子:21.950

12.zhang, liangliang;yuan, shuai;fan, weidong;pang, jiandong;li, fugang;guo, bingbing;zhang, peng;sun, daofeng;zhou, hong-cai;  
AU:Zhang, Liangliang; Yuan, Shuai; Fan, Weidong; Pang, Jiandong; Li, Fugang; Guo, Bingbing; Zhang, Peng; Sun, Daofeng; Zhou, Hong-Cai  
TI:Cooperative Sieving and Functionalization of Zr Metal-Organic Frameworks through Insertion and Post-Modification of Auxiliary Linkers  
SO:ACS APPLIED MATERIALS & INTERFACES  
WOS:000473251100037  
SCI 分区:工程技术 1 区;  
期刊影响因子:8.097

### 医学研究院(2 篇)

1.pan, jingjing;wu, lian;wang, huichuan;lei, tao;hu, bin;xue, xiaorong;li, qiongge;  
AU:Pan, Jingjing; Wu, Lian; Wang, Huichuan; Lei, Tao; Hu, Bin; Xue, Xiaorong; Li, Qiongge  
TI:Determinants of hypertension treatment adherence among a Chinese population using the therapeutic adherence scale for hypertensive patients  
SO:MEDICINE  
WOS:000480735700027  
SCI 分区:医学 4 区;  
期刊影响因子:2.028

2.song, aiguo;feng, tian;shen, xin;gai, shouchang;zhai, yumeng;chen, hui;  
AU:Song, Aiguo; Feng, Tian; Shen, Xin; Gai, Shouchang; Zhai, Yumeng; Chen, Hui

TI:Fluorescence detection of glutathione S-transferases in a low GSH level environment

SO:CHEMICAL COMMUNICATIONS

WOS:000471909900017

SCI 分区:化学 1 区;

期刊影响因子:6.290

### 学校学生处(2 篇)

1.方原;

AU:Fang, Yuan

TI:Research on the ways of cultivating college students' legal thought under the background of ruling the country by law in an all-round way

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000480279200407

SCI 分区:医学 3 区;

期刊影响因子:2.659

2.王宁军;

AU:Wang, Ningjun

TI:Study on the construction of university class culture under total credit system

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000480279200377

SCI 分区:医学 3 区;

期刊影响因子:2.659

### 三、SSCI 收录各学院论文情况 (27 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

#### 航空学院(2 篇)

1.li, luyi;liu, yushan;lu, zhenzhou;

AU:Li, Luyi; Liu, Yushan; Lu, Zhenzhou

TI:A new dependence measure for importance analysis: Application to an environmental model

SO:APPLIED MATHEMATICAL MODELLING

WOS:000474317800003

SCI 分区:数学 1 区;

期刊影响因子:2.617

2.zhang, x.;qu, x.;薛红军;赵欢;李陶;tao, d.;

AU:Zhang, X.; Qu, X.; Xue, H.; Zhao, H.; Li, T.; Tao, D.

TI:Modeling pilot mental workload using information theory

SO:AERONAUTICAL JOURNAL

WOS:000478681300003

SCI 分区:工程技术 4 区;

期刊影响因子:0.696

#### 力学与土木建筑学院(1 篇)

1.guo, qing;刘永寿;chen, xiangyu;

AU:Guo, Qing; Liu, Yongshou; Chen, Xiangyu

TI:A global sensitivity analysis method based on ANOVA with convex set model and its state-dependent parameter solution

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

WOS:000481443000011

SCI 分区:工程技术 4 区;

期刊影响因子:1.038

#### 动力与能源学院(1 篇)

1. 侯林峰;wang, meijuan;侯林峰;wang, meijuan;

AU:Gou, Linfeng; Wang, Meijuan

TI:Semantic Risk Analysis Based on Single-Valued Neutrosophic Sets

SO:IEEE ACCESS

WOS:000473611300001

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

### 计算机学院(5 篇)

1.liang, yunji;zheng, xiaolong;zeng, daniel d.;

AU:Liang, Yunji; Zheng, Xiaolong; Zeng, Daniel D.

TI:A survey on big data-driven digital phenotyping of mental health

SO:INFORMATION FUSION

WOS:000473800600023

SCI 分区:工程技术 1 区;

期刊影响因子:6.639

2.冯明晨;郑江滨;任金昌;hussain, amir;li, xiuxiu;郗岳;liu, qiaoyuan;

AU:Feng, Mingchen; Zheng, Jiangbin; Ren, Jinchang; Hussain, Amir; Li, Xiuxiu; Xi, Yue; Liu, Qiaoyuan

TI:Big Data Analytics and Mining for Effective Visualization and Trends Forecasting of Crime Data

SO:IEEE ACCESS

WOS:000481972100063

SCI 分区:工程技术 2 区;

期刊影响因子:3.557

3.李俊华;sun, yu;huang, yi;bezerianos, anastasios;yu, rongjun;

AU:Li, Junhua; Sun, Yu; Huang, Yi; Bezerianos, Anastasios; Yu, Rongjun

TI:Machine learning technique reveals intrinsic characteristics of schizophrenia: an alternative method

SO:BRAIN IMAGING AND BEHAVIOR

WOS:000484959700019

SCI 分区:医学 2 区;

期刊影响因子:3.719

4.欧阳逸;郭斌;lu, xinjiang;han, qi;guo, tong;於志文;

AU:Ouyang, Yi; Guo, Bin; Lu, Xinjiang; Han, Qi; Guo, Tong; Yu, Zhiwen

TI:CompetitiveBike: Competitive Analysis and Popularity Prediction of Bike-Sharing Apps Using Multi-Source Data

SO:IEEE TRANSACTIONS ON MOBILE COMPUTING

WOS:000473630100004

SCI 分区:工程技术 2 区;

期刊影响因子:4.098

5.於志文;xu, en;杜贺;郭斌;yao, lina;

AU:Yu, Zhiwen; Xu, En; Du, He; Guo, Bin; Yao, Lina  
TI:Inferring User Profile Attributes From Multidimensional Mobile Phone Sensory Data  
SO:IEEE INTERNET OF THINGS JOURNAL  
WOS:000472596200100  
SCI 分区:工程技术 1 区;  
期刊影响因子:5.874

#### 理学院(4 篇)

1.侯东爽;lardon, aymeric;孙攀飞;孙浩;  
AU:Hou, Dongshuang; Lardon, Aymeric; Sun, Panfei; Sun, Hao  
TI:Procedural and optimization implementation of the weighted ENSC value  
SO:THEORY AND DECISION  
WOS:000480549100003  
SCI 分区:无  
期刊影响因子:无

2.孔茜茜;孙浩;徐根玖;侯东爽;  
AU:Kong, Qianqian; Sun, Hao; Xu, Genjiu; Hou, Dongshuang  
TI:Associated Games to Optimize the Core of a Transferable Utility Game  
SO:JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS  
WOS:000472215200017  
SCI 分区:数学 2 区;  
期刊影响因子:1.234

3.杨光敬;孙浩;侯东爽;徐根玖;  
AU:Yang, Guangjing; Sun, Hao; Hou, Dongshuang; Xu, Genjiu  
TI:Games in sequencing situations with externalities  
SO:EUROPEAN JOURNAL OF OPERATIONAL RESEARCH  
WOS:000471360800027  
SCI 分区:管理科学 2 区;  
期刊影响因子:3.428

4.张霞;孙浩;徐根玖;侯东爽;  
AU:Zhang, Xia; Sun, Hao; Xu, Genjiu; Hou, Dongshuang  
TI:On the core, nucleolus and bargaining sets of cooperative games with fuzzy payoffs  
SO:JOURNAL OF INTELLIGENT & FUZZY SYSTEMS  
WOS:000471893900080  
SCI 分区:工程技术 4 区;  
期刊影响因子:1.426

#### 管理学院(11 篇)

1.cao, qingpeng;esangbedo, moses olabhele;白思俊;esangbedo, caroline olufunke;



AU:Cao, Qingpeng; Esangbedo, Moses Olabhele; Bai, Sijun; Esangbedo, Caroline Olufunke  
TI:Grey SWARA-FUCOM Weighting Method for Contractor Selection MCDM Problem: A Case Study of Floating Solar Panel Energy System Installation

SO:ENERGIES

WOS:000477034700025

SCI 分区:工程技术 3 区;

期刊影响因子:2.676

2.ramzan, sidra;刘晨光;munir, hina;xu, yan;

AU:Ramzan, Sidra; Liu, ChenGuang; Munir, Hina; Xu, Yan

TI:Assessing young consumers' awareness and participation in sustainable e-waste management practices: a survey study in Northwest China

SO:ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH

WOS:000473041000090

SCI 分区:环境科学与生态学 3 区;

期刊影响因子:2.800

3.zhang, tao;

AU:Zhang, Tao

TI:How Do Information Technology Resources Facilitate Relational and Contractual Governance in Green Supply Chain Management?

SO:SUSTAINABILITY

WOS:000477051900158

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:2.075

4.常玉;zhang, tao;

AU:Chang, Yu; Zhang, Tao

TI:The Effects of Product Consistency and Consumer Resistance to Innovation on Green Product Diffusion in China

SO:SUSTAINABILITY

WOS:000469518700250

SCI 分区:环境科学与生态学 4 区;

期刊影响因子:2.075

5.郭宁;郭鹏;shang, jennifer;赵静;

AU:Guo, Ning; Guo, Peng; Shang, Jennifer; Zhao, Jing

TI:Project vulnerability analysis: A topological approach

SO:JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY

WOS:000472265600001

SCI 分区:管理科学 4 区;

期刊影响因子:1.396

6.郝英杰;fan, congcong;long, yunguang;潘杰义;

AU:Hao, Yingjie; Fan, Congcong; Long, Yunguang; Pan, Jieyi  
TI:The role of returnee executives in improving green innovation performance of Chinese manufacturing enterprises: Implications for sustainable development strategy  
SO:BUSINESS STRATEGY AND THE ENVIRONMENT  
WOS:000474008200012  
SCI 分区:无  
期刊影响因子:无

7.刘慧;杨乃定;yang, zhao;张延禄;lin, jianhong;  
AU:Liu, Hui; Yang, Naiding; Yang, Zhao; Zhang, Yanlu; Lin, Jianhong  
TI:Modeling and simulations of the cascading failure of multiple interdependent R&D networks under risk propagation  
SO:PHYSICS LETTERS A  
WOS:000472700100001  
SCI 分区:物理 3 区;  
期刊影响因子:1.863

8.苏坤;liu, heng;zhang, han;  
AU:Su, Kun; Liu, Heng; Zhang, Han  
TI:Board size, social trust, and corporate risk taking: Evidence from China  
SO:MANAGERIAL AND DECISION ECONOMICS  
WOS:000478944300002  
SCI 分区:无  
期刊影响因子:无

9.王京北;杨乃定;张延禄;宋悦;  
AU:Wang, Jingbei; Yang, Naiding; Zhang, Yanlu; Song, Yue  
TI:Dynamics of firm's network community associations and firm's innovation performance  
SO:TECHNOLOGY ANALYSIS & STRATEGIC MANAGEMENT  
WOS:000480596500001  
SCI 分区:无  
期刊影响因子:无

10.王娟茹;xue, yajiong;yang, jin;  
AU:Wang, Juanru; Xue, Yajiong; Yang, Jin  
TI:Boundary-spanning search and firms' green innovation: The moderating role of resource orchestration capability  
SO:BUSINESS STRATEGY AND THE ENVIRONMENT  
WOS:000479799300001  
SCI 分区:无  
期刊影响因子:无

11.杨倩;王强;zhaoh, xiande;  
AU:Yang, Qian; Wang, Qiang; Zhao, Xiande

TI:Improving relationship performance on platforms: the role of platform technology usage in promoting justice

SO:JOURNAL OF BUSINESS & INDUSTRIAL MARKETING

WOS:000479264400004

SCI 分区:无

期刊影响因子:无

### 马克思主义学院(1 篇)

1.于琳;丁社教;

AU:Yu, Lin; Ding, Shejiao

TI:Ethics and risks between human and robotic interaction

SO:INTERACTION STUDIES

WOS:000478970200008

SCI 分区:无

期刊影响因子:无

### 生态与环境保护研究中心(1 篇)

1.lin, zeshan;陈垒;陈贤情;zhong, yingbin;yang, yue;xia, wenhao;liu, chang;朱文博;wang, han;yan, biyao;yang, yifeng;liu, xing;kvie, kjersti sternang;roed, knut hakon;wang, kun;xiao, wuhan;wei, haijun;li, guangyu;heller, rasmus;gilbert, m. thomas p.;邱强;王文;li, zhipeng;

AU:Lin, Zeshan; Chen, Lei; Chen, Xianqing; Zhong, Yingbin; Yang, Yue; Xia, Wenhao; Liu, Chang; Zhu, Wenbo; Wang, Han; Yan, Biyao; Yang, Yifeng; Liu, Xing; Kvie, Kjersti Sternang; Roed, Knut Hakon; Wang, Kun; Xiao, Wuhan; Wei, Haijun; Li, Guangyu; Heller, Rasmus; Gilbert, M. Thomas P.; Qiu, Qiang; Wang, Wen; Li, Zhipeng

TI:Biological adaptations in the Arctic cervid, the reindeer (*Rangifer tarandus*)

SO:SCIENCE

WOS:000472175100034

SCI 分区:综合性期刊 1 区;

期刊影响因子:41.058

### 医学研究院(1 篇)

1.pan, jingjing;wu, lian;wang, huichuan;lei, tao;hu, bin;xue, xiaorong;li, qiongge;

AU:Pan, Jingjing; Wu, Lian; Wang, Huichuan; Lei, Tao; Hu, Bin; Xue, Xiaorong; Li, Qiongge

TI:Determinants of hypertension treatment adherence among a Chinese population using the therapeutic adherence scale for hypertensive patients

SO:MEDICINE

WOS:000480735700027

SCI 分区:医学 4 区;

期刊影响因子:2.028