

SCIE、SSCI 收录

西北工业大学论文统计

(2020 年第三季度)

西北工业大学图书馆

2020 年 10 月

统计说明

1、检索时间和统计方法：

- ① 检索时间段：从 2020 年 6 月 27 日至 2020 年 9 月 30 日；
 - ② 检索词：以“西北工业大学”各种英文拼写方式及西工大邮政编码(710072 或者 710129)；
 - ③ 检索字段：SCIE 和 SSCI 为“ADDRESS”字段；
 - ④ 检索结果：经工作人员认真核对、筛选，然后按学院分类整理并统计。
- 2、本次统计工作中，SCIE 均为第一作者单位为西北工业大学的论文。
- 3、SCI 分区来源于中国科学院国家科学图书馆 2019 年公布的 2018 版 JCR 期刊分区表大类分区。
- 4、SCIE、SSCI 影响因子来源于 JCR(Journal Citation Reports)数据库公布的 2018 年数据。

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

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

注：

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

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一、SCIE、SSCI 收录西北工业大学论文总体情况

2020 年第三季度，SCIE 收录西北工业大学第一作者的论文有 910 篇，SSCI 收录西北工业大学第一作者的论文有 18 篇（其中有 9 篇同时被 SCIE 数据库收录），各院系被收录情况详见下表。

SCIE、SSCI 收录西北工业大学论文学院分布情况

学院名称	SCIE	SSCI
航空学院	63	1
航天学院	53	0
航海学院	68	0
材料学院	193	0
机电学院	80	4
力学与土木建筑学院	39	0
动力与能源学院	14	0
电子信息学院	64	0
自动化学院	59	0
计算机学院	58	1
理学院	125	3
管理学院	7	8
软件学院	3	0
微电子学院	2	0
生命学院	26	0
无人机研究所（365 所）	6	0
网络空间安全学院	4	0
光学影像分析与学习中心	1	0
生态与环境保护研究中心	3	0
无人系统技术研究院	3	0
深圳研究院	12	0
太仓研究院	2	0
柔性电子研究院	17	1
医学研究院	8	0
总计	910	18

二、SCIE 收录各学院论文情况（910 篇）

由于版面有限，每篇论文按如下信息项编制：

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

（一）航空学院(63 篇)

- 1.abbasi, afaq ahmed;李华星;孟宣市;
AU:Abbas, Afaq Ahmed; Li, Huaxing; Meng, Xuansi
TI:Coupled Aerodynamic and Thermal Effects for Steady and Unsteady Plasma Actuation
SO:AIAA JOURNAL
WOS:000506853900001
SCI 分区:工程技术:4 区;
期刊影响因子:1.951
- 2.ahmed, naveed;薛璞;
AU:Ahmed, Naveed; Xue, Pu
TI:Determination of the size of the local region for efficient global/local modeling in a large composite structure under impact loading
SO:INTERNATIONAL JOURNAL OF IMPACT ENGINEERING
WOS:000564733100001
SCI 分区:工程技术:2 区;
期刊影响因子:3.173
- 3.ma, yiyuan;张炜;张怡哲;张星雨;仲于江;
AU:Ma, Yiyuan; Zhang, Wei; Zhang, Yizhe; Zhang, Xingyu; Zhong, Yujiang
TI:Sizing Method and Sensitivity Analysis for Distributed Electric Propulsion Aircraft
SO:JOURNAL OF AIRCRAFT
WOS:000553129200014
SCI 分区:无
期刊影响因子:无
- 4.wang, jia-yi;song, hai-yang;an, min-rong;邓琼;李玉龙;
AU:Wang, Jia-Yi; Song, Hai-Yang; An, Min-Rong; Deng, Qiong; Li, Yu-Long
TI:Balancing strength and plasticity of dual-phase amorphous/crystalline nanostructured Mg alloys*
SO:CHINESE PHYSICS B
WOS:000540919100001
SCI 分区:物理:3 区;

期刊影响因子:1.469

5.wei, ning;lu, zhenzhou;冯凯旋;胡颖石;

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

TI:A nested single-loop Kriging model-based method for time-dependent failure credibility

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000566309700001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

6.zhao, zhenqiang;liu, peng;liu, yan;张超;李玉龙;

AU:Zhao, Zhenqiang; Liu, Peng; Liu, Yan; Zhang, Chao; Li, Yulong

TI:Highly efficient computation method for hazard quantification of uncontained rotor failure

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000548284300012

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

7.zhu, hong-yu;王刚;刘毅;zhou, ze-kun;

AU:Zhu, Hong-Yu; Wang, Gang; Liu, Yi; Zhou, Ze-Kun

TI:Numerical investigation of transonic buffet on supercritical airfoil considering uncertainties in wind tunnel testing

SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B

WOS:000543802700017

SCI 分区:物理:4 区;

期刊影响因子:0.863

8.曹礼云;杨智春;徐艳龙;陈兆林;zhu, yifan;fan, shi-wang;donda, krupali;vincent, brice;assouar, badreddine;

AU:Cao, Liyun; Yang, Zhichun; Xu, Yanlong; Chen, Zhaolin; Zhu, Yifan; Fan, Shi-Wang; Donda, Krupali; Vincent, Brice; Assouar, Badreddine

TI:Pillared elastic metasurface with constructive interference for flexural wave manipulation

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000558741300050

SCI 分区:工程技术:2 区;

期刊影响因子:5.005

9.陈杰;jing, zhengdong;wu, chentao;chen, senyao;cheng, liye;

AU:Chen, Jie; Jing, Zhengdong; Wu, Chentao; Chen, Senyao; Cheng, Liye

TI:Improved fault diagnosis for aircraft flap control system based on bond graph

SO:AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY

WOS:000547848200001

SCI 分区:工程技术:4 区;

期刊影响因子:0.924

10. 陈金铎;史爱明;shen, tong;
AU:Chen, Jin-Duo; Shi, Ai-Ming; Shen, Tong
TI:Study of entropy decrease phenomenon in shock layer
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS:000543802700051
SCI 分区:物理:4 区;
期刊影响因子:0.863
11. 陈文纲;高传强;贡伊明;张伟伟;
AU:Chen, Wengang; Gao, Chuanqiang; Gong, Yiming; Zhang, Weiwei
TI:Shape optimization to improve the transonic fluid-structure interaction stability by an aerodynamic unsteady adjoint method
SO:AEROSPACE SCIENCE AND TECHNOLOGY
WOS:000551867100002
SCI 分区:工程技术:3 区;
期刊影响因子:2.829
12. 陈向明;sun, xiasheng;wang, binwen;gu, jiefei;zou, peng;chai, yanan;yang, junchao;
AU:Chen, Xiangming; Sun, Xiasheng; Wang, Binwen; Gu, Jiefei; Zou, Peng; Chai, Yanan; Yang, Junchao
TI:An improved longitudinal failure criterion for UD composites based on kinking model
SO:MECHANICS OF ADVANCED MATERIALS AND STRUCTURES
WOS:000557598700001
SCI 分区:工程技术:3 区;
期刊影响因子:2.873
13. 方仕童;wang, suo;miao, gang;周生喜;杨智春;梅旭涛;liao, wei-hsin;
AU:Fang, Shitong; Wang, Suo; Miao, Gang; Zhou, Shengxi; Yang, Zhichun; Mei, Xutao; Liao, Wei-Hsin
TI:Comprehensive theoretical and experimental investigation of the rotational impact energy harvester with the centrifugal softening effect
SO:NONLINEAR DYNAMICS
WOS:000546902600006
SCI 分区:工程技术:2 区;
期刊影响因子:4.604
14. 冯凯旋;lu, zhenzhou;yang, caiqiong;
AU:Feng, Kaixuan; Lu, Zhenzhou; Yang, Caiqiong
TI:Enhanced Morris method for global sensitivity analysis: good proxy of Sobol' index published in SAMO (vol 59, pg 373, 2019)
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION
WOS:000560947900002
SCI 分区:工程技术:2 区;
期刊影响因子:3.925

15. 冯凯旋;lu, zhenzhou;凌春燕;yun, wanying;何良莉;
AU:Feng, Kaixuan; Lu, Zhenzhou; Ling, Chunyan; Yun, Wanying; He, Liangli
TI:An efficient computational method for estimating failure credibility by combining genetic algorithm and active learning Kriging
SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION
WOS:000548299600018
SCI 分区:工程技术:2 区;
期刊影响因子:3.925
16. 郭翔;yuan, yingtao;索涛;su, xin;liu, yan;ge, zhendong;郭翔;yuan, yingtao;索涛;su, xin;liu, yan;ge, zhendong;
AU:Guo, Xiang; Yuan, Yingtao; Suo, Tao; Su, Xin; Liu, Yan; Ge, Zhendong
TI:A novel deformation measurement method for ablation materials in combustion and ablation process
SO:OPTICS AND LASERS IN ENGINEERING
WOS:000567570200043
SCI 分区:工程技术:2 区;
期刊影响因子:4.059
17. 郭亚洲;du, bing;刘会芳;ding, zhupan;zhao, zhenqiang;汤忠斌;索涛;李玉龙;
AU:Guo, Yazhou; Du, Bing; Liu, Huifang; Ding, Zhupan; Zhao, Zhenqiang; Tang, Zhongbin; Suo, Tao; Li, Yulong
TI:Electromagnetic Hopkinson bar: A powerful scientific instrument to study mechanical behavior of materials at high strain rates
SO:REVIEW OF SCIENTIFIC INSTRUMENTS
WOS:000565271800001
SCI 分区:工程技术:4 区;
期刊影响因子:1.587
18. 胡威 ;huang, jinzi; 张超 ;ren, tengfei;guan, tianhao;wu, kairong; 王波 ;aamir, raza muhammad;sheikh, muhammad zakir;索涛;
AU:Hu, Wei; Huang, Jinzi; Zhang, Chao; Ren, Tengfei; Guan, Tianhao; Wu, Kairong; Wang, Bo; Aamir, Raza Muhammad; Sheikh, Muhammad Zakir; Suo, Tao
TI:Effect of shear strain rate on interlaminar shear behavior of 2D-C/SiC composites: A damage transition from notch ends initiation to gauge section initiation
SO:CARBON
WOS:000565282000002
SCI 分区:工程技术:1 区;
期刊影响因子:7.466
19. 胡颖石;lu, zhenzhou;wei, ning;zhou, changcong;
AU:Hu, Yingshi; Lu, Zhenzhou; Wei, Ning; Zhou, Changcong
TI:A single-loop Kriging surrogate model method by considering the first failure instant for time-dependent reliability analysis and safety lifetime analysis

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000540834900049

SCI 分区:工程技术:2 区;

期刊影响因子:5.005

20.蒋献;吕震宙;

AU:Jiang, Xia; Lu, Zhenzhou

TI:An efficient algorithm for time-dependent failure credibility by combining adaptive single-loop Kriging model with fuzzy simulation

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000548766700001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

21.雷婧宇;lu, zhenzhou;胡颖石;贾贝熙;

AU:Lei, Jingyu; Lu, Zhenzhou; Hu, Yingshi; Jia, Beixi

TI:A Concise Transformation Combined With Adaptive Kriging Model for Efficiently Estimating Regional Sensitivity on Failure Probability

SO:IEEE ACCESS

WOS:000563954900110

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

22.李博;孟毛毛;

AU:Li, Bo; Meng, Maomao

TI:Control Strategy of Underwater Glider in the Mission of Ocean Vortex Observation

SO:JOURNAL OF COASTAL RESEARCH

WOS:000562129100045

SCI 分区:地学:4 区;

期刊影响因子:1.053

23.李红刚;liu, binghe;zhou, dian;张超;

AU:Li, Honggang; Liu, Binghe; Zhou, Dian; Zhang, Chao

TI:Coupled Mechanical-Electrochemical-Thermal Study on the Short-Circuit Mechanism of Lithium-Ion Batteries under Mechanical Abuse

SO:JOURNAL OF THE ELECTROCHEMICAL SOCIETY

WOS:000560899200001

SCI 分区:工程技术:2 区;

期刊影响因子:3.120

24.李魁;杨智春;周生喜;

AU:Li, Kui; Yang, Zhichun; Zhou, Shengxi

TI:Performance enhancement for a magnetic-coupled bi-stable flutter-based energy harvester

SO:SMART MATERIALS AND STRUCTURES

WOS:000553747200001

SCI 分区:工程技术:2 区;

期刊影响因子:3.543

25. 李毅;周生喜;litak, grzegorz;

AU:Li, Yi; Zhou, Shengxi; Litak, Grzegorz

TI:Robust design optimization of a nonlinear monostable energy harvester with uncertainties

SO:MECCANICA

WOS:000552164900001

SCI 分区:工程技术:3 区;

期刊影响因子:2.316

26. 李永波;王先芝;si, shubin;huang, shiqian;

AU:Li, Yongbo; Wang, Xianzhi; Si, Shubin; Huang, Shiqian

TI:Entropy Based Fault Classification Using the Case Western Reserve University Data: A Benchmark Study

SO:IEEE TRANSACTIONS ON RELIABILITY

WOS:000543025000025

SCI 分区:工程技术:3 区;

期刊影响因子:2.888

27. 梁少然;宋笔锋;宣建林;李育斌;

AU:Liang, Shaoran; Song, Bifeng; Xuan, Jianlin; Li, Yubin

TI:Active disturbance rejection attitude control for the dove flapping wing micro air vehicle in intermittent flapping and gliding flight

SO:INTERNATIONAL JOURNAL OF MICRO AIR VEHICLES

WOS:000561733700001

SCI 分区:工程技术:4 区;

期刊影响因子:1.049

28. 凌春燕;lu, zhenzhou;张晓博;

AU:Ling, Chunyan; Lu, Zhenzhou; Zhang, Xiaobo

TI:An efficient method based on AK-MCS for estimating failure probability function

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

WOS:000566370100002

SCI 分区:无

期刊影响因子:无

29. 刘丹;刘道新;张晓化;he, guangyu;ma, amin;wu, guotao;

AU:Liu, Dan; Liu, Daoxin; Zhang, Xiaohua; He, Guangyu; Ma, Amin; Wu, Guotao

TI:Plain fatigue and fretting fatigue behaviors of 17-4PH steel subjected to ultrasonic surface rolling process: A comparative study

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000563807700069

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

30. 刘沙;钟诚文;fang, ming;

AU:Liu, Sha; Zhong, Chengwen; Fang, Ming

TI:Simplified unified wave-particle method with quantified model-competition mechanism for numerical calculation of multiscale flows

SO:PHYSICAL REVIEW E

WOS:000550381200018

SCI 分区:无

期刊影响因子:无

31. 刘通;蔡晋生;qu, kun;潘书诚;

AU:Liu, Tong; Cai, Jin-Sheng; Qu, Kun; Pan, Shu-Cheng

TI:In-flight icing simulation for two-dimensional configurations

SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B

WOS:000543802700002

SCI 分区:物理:4 区;

期刊影响因子:0.863

32. 路成;冯蕴雯;fei, cheng-wei;bu, si-qi;

AU:Lu, Cheng; Feng, Yun-Wen; Fei, Cheng-Wei; Bu, Si-Qi

TI:Improved Decomposed-Coordinated Kriging Modeling Strategy for Dynamic Probabilistic Analysis of Multicomponent Structures

SO:IEEE TRANSACTIONS ON RELIABILITY

WOS:000543025000003

SCI 分区:工程技术:3 区;

期刊影响因子:2.888

33. 牛浩田;马存宝;han, pei;

AU:Niu, Haotian; Ma, Cunbao; Han, Pei

TI:A decentralized method for collision detection and avoidance applied to civil aircraft

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

WOS:000563683400001

SCI 分区:工程技术:4 区;

期刊影响因子:1.104

34. 申林杰;张玉刚;宋笔锋;宋坤苓;

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

TI:Reliability evaluation and importance analysis of structural systems considering dependence of multiple failure modes

SO:ENGINEERING WITH COMPUTERS

WOS:000545290600001

SCI 分区:工程技术:3 区;

期刊影响因子:3.551

35. 沈将华;陈彪;umeda, junko;zhang, jiong;li, yulong;kondoh, katsuyoshi;

AU:Shen, Jianghua; Chen, Biao; Umeda, Junko; Zhang, Jiong; Li, Yulong; Kondoh, Katsuyoshi

TI:An in-situ study on deformation and cracking initiation in oxygen-doped commercial purity titanium

SO:MECHANICS OF MATERIALS

WOS:000556753500070

SCI 分区:工程技术:3 区;

期刊影响因子:2.958

36. 石岩;lu, zhenzhou;zhou, jiayan;zio, enrico;

AU:Shi, Yan; Lu, Zhenzhou; Zhou, Jiayan; Zio, Enrico

TI:Time-dependent reliability-based design optimization considering aleatory and epistemic uncertainties

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000562655700001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

37. 史文博;李杰;赵帅;杨钊;

AU:Shi, Wenbo; Li, Jie; Zhao, Shuai; Yang, Zhao

TI:Investigation and Improvement of Pusher-Propeller Installation Effect for Flying Wing UAV

SO:INTERNATIONAL JOURNAL OF AERONAUTICAL AND SPACE SCIENCES

WOS:000560627500001

SCI 分区:工程技术:4 区;

期刊影响因子:0.511

38. 汪辉;qu, zhiguo;yin, ying;白俊强;yu, bo;

AU:Wang, Hui; Qu, Zhiguo; Yin, Ying; Bai, Junqiang; Yu, Bo

TI:Review of Molecular Simulation Method for Gas Adsorption/desorption and Diffusion in Shale Matrix (vol 28, pg 1, 2019)

SO:JOURNAL OF THERMAL SCIENCE

WOS:000567889000022

SCI 分区:工程技术:3 区;

期刊影响因子:1.228

39. 王栋;高伟峰;

AU:Wang, Dong; Gao, Weifeng

TI:Robust topology optimization under multiple independent uncertainties of loading positions

SO:INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING

WOS:000562780500001

SCI 分区:工程技术:3 区;

期刊影响因子:2.746

40.王宏伟;张炜;左军毅;wang, heping;

AU:Wang, Hongwei; Zhang, Wei; Zuo, Junyi; Wang, Heping

TI:Outlier-robust Kalman filters with mixture correntropy

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

WOS:000546555400029

SCI 分区:工程技术:2 区;

期刊影响因子:3.653

41.王龙;

AU:Wang, Long

TI:Enhanced multi-relaxation-time lattice Boltzmann model by entropic stabilizers

SO:PHYSICAL REVIEW E

WOS:000562662800006

SCI 分区:无

期刊影响因子:无

42.王玮华;xie, faqin;吴向清;zhu, zheng;王少青;lv, tao;

AU:Wang, Weihua; Xie, Faqin; Wu, Xiangqing; Zhu, Zheng; Wang, Shaoqing; Lv, Tao

TI:Microstructure and Wear-Resistant Properties of Ni80Al20-MoS(2)Composite Coating on Sled Track Slippers

SO:COATINGS

WOS:000554213900001

SCI 分区:无

期刊影响因子:无

43.王煜;hui, x. y.;meng, x. x.;jin, z. g.;

AU:Wang, Y.; Hui, X. Y.; Meng, X. X.; Jin, Z. G.

TI:Evaluation and optimization of melting performance of latent thermal s

SO:JOURNAL OF ENERGY STORAGE

WOS:000559030000008

SCI 分区:工程技术:2 区;

期刊影响因子:3.517

44.魏斌斌;高永卫;li, dong;邓磊;

AU:Wei, Binbin; Gao, Yongwei; Li, Dong; Deng, Lei

TI:Variable slip window technology in transition detection on pitching airfoil

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000552305400004

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

- 45.邢世龙;许和勇;叶正寅;ma, ming-sheng;xu, yue;
AU:Xing, Shi-Long; Xu, He-Yong; Ye, Zheng-Yin; Ma, Ming-Sheng; Xu, Yue
TI:Dynamic stall control using inflatable leading edge
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS:000543802700042
SCI 分区:物理:4 区;
期刊影响因子:0.863
- 46.徐翱;tao, shi;shi, le;郗恒东;
AU:Xu, Ao; Tao, Shi; Shi, Le; Xi, Heng-Dong
TI:Transport and deposition of dilute microparticles in turbulent thermal convection
SO:PHYSICS OF FLUIDS
WOS:000559819000001
SCI 分区:工程技术:3 区;
期刊影响因子:2.627
- 47.徐畅;潘书诚;
AU:Xu, Chang; Pan, Shu-Cheng
TI:Shock-induced bubble collapse near a tissue-like material
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS:000543802700052
SCI 分区:物理:4 区;
期刊影响因子:0.863
- 48.徐家宽;
AU:Xu, Jiakuan
TI:Linear amplification factor transport equation for stationary crossflow instabilities in supersonic boundary layers
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING
WOS:000565659400001
SCI 分区:工程技术:4 区;
期刊影响因子:1.104
- 49.许建华;宋文萍;韩忠华;zhao, zi-hao;
AU:Xu, Jian-Hua; Song, Wen-Ping; Han, Zhong-Hua; Zhao, Zi-Hao
TI:Effect of mach number on high-subsonic and low-Reynolds-number flows around airfoils
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS:000543802700046
SCI 分区:物理:4 区;
期刊影响因子:0.863

50. 杨佳佳;贺尔铭;

AU: Yang, J. J.; He, E. M.

TI:Coupled modeling and structural vibration control for floating offshore wind turbine

SO:RENEWABLE ENERGY

WOS:000541747100055

SCI 分区:工程技术:2 区;

期刊影响因子:5.439

51. 杨远超;li, hao;yu, chen;

AU: Yang, Yuanchao; Li, Hao; Yu, Chen

TI:Energy Optimization Analysis of Turbofan Engine for More-Electric Civil Aircraft

SO:IEEE ACCESS

WOS:000567604800079

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

52. 翟建;zhang, chen-an;wang, fa-min;张伟伟;

AU: Zhai, Jian; Zhang, Chen-An; Wang, Fa-Min; Zhang, Wei-Wei

TI:Alleviation of lateral spillage of two-dimensional hypersonic inlet using waverider-configuration chines

SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B

WOS:000543802700008

SCI 分区:物理:4 区;

期刊影响因子:0.863

53. 翟建;zhang, chen-an;wang, fa-min;张伟伟;

AU: Zhai, Jian; Zhang, Chen-An; Wang, Fa-Min; Zhang, Wei-Wei

TI:Design of a new supersonic biplane

SO:ACTA ASTRONAUTICA

WOS:000564829400023

SCI 分区:工程技术:3 区;

期刊影响因子:2.482

54. 张安;高飞;杨咪;毕文豪;

AU: Zhang, An; Gao, Fei; Yang, Mi; Bi, Wenhao

TI:Belief rule-based dependence assessment method under interval uncertainty

SO:QUALITY AND RELIABILITY ENGINEERING INTERNATIONAL

WOS:000548205200001

SCI 分区:管理科学:4 区;

期刊影响因子:1.409

55. 张勃;jiang, lihong;白俊强;

AU: Zhang, Bo; Jiang, Lihong; Bai, Junqiang

TI:Velocity-free prescribed performance control for spacecraft hovering over an asteroid with

input saturation
SO:JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS
WOS:000548489000004
SCI 分区:工程技术:2 区;
期刊影响因子:3.653

56. 张超;ren, tengfei;zhang, xinyue;胡威;王振;王波;索涛;
AU:Zhang, Chao; Ren, Tengfei; Zhang, Xinyue; Hu, Wei; Wang, Zhen; Wang, Bo; Suo, Tao
TI:Study of dynamic compressive behaviors of 2D C/SiC composites at elevated temperatures based on in-situ observation
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY
WOS:000564728700003
SCI 分区:工程技术:2 区;
期刊影响因子:4.029

57. 张军诗;liu, xuejing;liu, lei;杨智春;li, pengfei;chen, hualing;
AU:Zhang, Junshi; Liu, Xuejing; Liu, Lei; Yang, Zhichun; Li, Pengfei; Chen, Hualing
TI:Modeling and experimental study on dielectric elastomers incorporating humidity effect
SO:EPL
WOS:000546579600002
SCI 分区:物理:3 区;
期刊影响因子:1.886

58. 赵轲;姜洪开;wu, zhenghong;lu, tengfei;
AU:Zhao, Ke; Jiang, Hongkai; Wu, Zhenghong; Lu, Tengfei
TI:A novel transfer learning fault diagnosis method based on Manifold Embedded Distribution Alignment with a little labeled data
SO:JOURNAL OF INTELLIGENT MANUFACTURING
WOS:000567447200001
SCI 分区:工程技术:2 区;
期刊影响因子:3.535

59. 赵伟东;刘道新;chiang, richard;qin, haifeng;张晓化;zhang, hao;刘军;ren, zhencheng;zhang, ruixia;doll, g. l.;vasudevan, vijay k.;dong, yalin;ye, chang;
AU:Zhao, Weidong; Liu, Daoxin; Chiang, Richard; Qin, Haifeng; Zhang, XiaoHua; Zhang, Hao; Liu, Jun; Ren, Zhencheng; Zhang, Ruixia; Doll, G. L.; Vasudevan, Vijay K.; Dong, Yalin; Ye, Chang
TI:Effects of ultrasonic nanocrystal surface modification on the surface integrity, microstructure, and wear resistance of 300M martensitic ultra-high strength steel
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY
WOS:000546624100002
SCI 分区:工程技术:2 区;
期刊影响因子:4.178

60. 赵伟东;刘道新;张晓化;zhang, hao;liu, jun;ma, chi;zhang, ruixia;dong, yalin;ye, chang;
AU:Zhao, Weidong; Liu, Daoxin; Zhang, Xiaohua; Zhang, Hao; Liu, Jun; Ma, Chi; Zhang, Ruixia; Dong, Yalin; Ye, Chang

TI:The effect of electropulsing-assisted ultrasonic nanocrystal surface modification on the microstructure and properties of 300M steel

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000543496400025

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

61. 周金鑫;li dong;张泽宇;

AU:Zhou Jin-Xin; Li Dong; Zhang Ze-Yu

TI:Radar Simulation of Wake Vortices in Rainy Conditions Based on the Euler-Euler Multiphase Model

SO:IEEE ACCESS

WOS:000567618400005

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

62. 周易成;lu, zhenzhou;yun, wanying;

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

TI:Active sparse polynomial chaos expansion for system reliability analysis

SO:RELIABILITY ENGINEERING & SYSTEM SAFETY

WOS:000564277900024

SCI 分区:无

期刊影响因子:无

63. 庄新臣;喻天翔;孙中超;宋坤苓;

AU:Zhuang, Xinchen; Yu, Tianxiang; Sun, Zhongchao; Song, Kunling

TI:Reliability and capacity evaluation of multi-performance multi-state weightedK(-)-out-of-nsystems

SO:COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION

WOS:000547016600001

SCI 分区:数学:4 区;

期刊影响因子:0.490

（二）航天学院(53 篇)

1.aslam, muhammad azeem;bin rayhan, saiaf;ke, zhange;王靖宇;

AU:Aslam, Muhammad Azeem; Bin Rayhan, Saiaf; Ke, Zhange; Yu, Wang Jing

TI:Ballistic gelatin Lagrange Mooney-Rivlin material model as a substitute of bird in finite element bird strike case studies

SO:LATIN AMERICAN JOURNAL OF SOLIDS AND STRUCTURES

WOS:000566496900005

SCI 分区:工程技术:4 区;

期刊影响因子:1.125

2.chong zhenyu;郭建国;赵斌;郭宗易;卢晓东;

AU:Chong Zhenyu; Guo Jianguo; Zhao Bin; Guo Zongyi; Lu Xiaodong

TI:Finite-time integrated guidance and control system for hypersonic vehicles

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

WOS:000559602000001

SCI 分区:工程技术:4 区;

期刊影响因子:1.956

3.ding, yibo;wang, xiaogang;bai, yuliang;cui, naigang;

AU:Ding, Yibo; Wang, Xiaogang; Bai, Yuliang; Cui, Naigang

TI:An improved continuous sliding mode controller for flexible air-breathing hypersonic vehicle

SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL

WOS:000548156400001

SCI 分区:工程技术:2 区;

期刊影响因子:3.953

4.rong, junjie;ye, wenjing;zhang, shengyuan;liu, yijun;

AU:Rong, Junjie; Ye, Wenjing; Zhang, Shengyuan; Liu, Yijun

TI:Frequency-Coded Passive Multifunctional Elastic Metasurfaces

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000568008100001

SCI 分区:工程技术:1 区;

期刊影响因子:15.621

5.shi, keke;刘闯;sun, zhaowei;岳晓奎;

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

TI:Disturbance observer -based attitude stabilization for rigid spacecraft with input MRCs

SO:ADVANCES IN SPACE RESEARCH

WOS:000566575700006

SCI 分区:地学:4 区;

期刊影响因子:1.746

6.tang, de-yun;fan, zhi-min;yang, guangcheng;wang, yinglei;刘佩进;严启龙;

AU:Tang, De-Yun; Fan, Zhi-Min; Yang, Guangcheng; Wang, Yinglei; Liu, Pei-Jin; Yan, Qi-Long

TI:Combustion performance of composite propellants containing core-shell Al@M(IO₃)_x metastable composites

SO:COMBUSTION AND FLAME

WOS:000564286500004

SCI 分区:工程技术:2 区;

期刊影响因子:4.120

7.wei, caisheng;chen, qifeng;liu, jun;殷泽阳;罗建军;

AU:Wei, Caisheng; Chen, Qifeng; Liu, Jun; Yin, Zeyang; Luo, Jianjun

TI:An overview of prescribed performance control and its application to spacecraft attitude system

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART

I-JOURNAL OF SYSTEMS AND CONTROL ENGINEERING

WOS:000566376600001

SCI 分区:工程技术:4 区;

期刊影响因子:1.166

8.xi, kun;李江;郭梦飞;hu, bozhi;li, kang;xi, kun;李江;郭梦飞;hu, bozhi;li, kang;

AU:Xi, Kun; Li, Jiang; Guo, Mengfei; Hu, Bozhi; Li, Kang

TI:Characteristics of chemical vapour deposition in micro pore structure in char layer of polymer

composites

SO:POLYMER DEGRADATION AND STABILITY

WOS:000540658400022

SCI 分区:化学:3 区;

期刊影响因子:3.780

9.安健;wang, hanyi;刘冰;luo, kai hong;秦飞;何国强;

AU:An, Jian; Wang, Hanyi; Liu, Bing; Luo, Kai Hong; Qin, Fei; He, Guo Qiang

TI:A deep learning framework for hydrogen-fueled turbulent combustion simulation

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000546826200082

SCI 分区:工程技术:2 区;

期刊影响因子:4.084

10.安效民;sun, wei;

AU:An, Xiao-Min; Sun, Wei

TI:Study of aeroelastic REspone of cylindrical composite panels in A high-speed flow

SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B

WOS:000543802700050

SCI 分区:物理:4 区;

期刊影响因子:0.863

11.柴源;罗建军;韩楠;xie, jianfeng;

AU:Chai, Yuan; Luo, Jianjun; Han, Nan; Xie, Jianfeng

TI:Linear quadratic differential game approach for attitude takeover control of failed spacecraft

SO:ACTA ASTRONAUTICA

WOS:000564829400015

SCI 分区:工程技术:3 区;

期刊影响因子:2.482

12.陈冲;陈茂林;zhou, haohao;

AU:Chen, Chong; Chen, Maolin; Zhou, Haohao

TI:Characterization of an ionic liquid electrospray thruster with a porous ceramic emitter

SO:PLASMA SCIENCE & TECHNOLOGY

WOS:000558566500001

SCI 分区:物理:4 区;

期刊影响因子:1.193

13.陈凯;liang, wen-chao;liu, ming-xin;sun, han-yan;

AU:Chen, Kai; Liang, Wen-chao; Liu, Ming-xin; Sun, Han-yan

TI:Comparison of geomagnetic aided navigation algorithms for hypersonic vehicles

SO:JOURNAL OF ZHEJIANG UNIVERSITY-SCIENCE A

WOS:000559430100001

SCI 分区:工程技术:3 区;

期刊影响因子:1.369

14.段逊;gomez, gerard;masdemont, josep j.;岳晓奎;

AU:Duan, Xun; Gomez, Gerard; Masdemont, Josep J.; Yue, Xiaokui

TI:A picture of solar -sail heteroclinic enhanced connections between Lissajous libration point orbits

SO:COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION

WOS:000540274300002

SCI 分区:无

期刊影响因子:无

15.郭凯特;文立华;校金友;雷鸣;王时玉;zhang, chengshuang;侯晓;

AU:Guo, Kaite; Wen, Lihua; Xiao, Jinyou; Lei, Ming; Wang, Shiyu; Zhang, Chengshuang; Hou,

Xiao

TI:Design of winding pattern of filament-wound composite pressure vessel with unequal openings based on non-geodesics

SO:JOURNAL OF ENGINEERED FIBERS AND FABRICS

WOS:000545621200001

SCI 分区:工程技术:4 区;

期刊影响因子:0.474

16.郭奇;hang, jiutao;王绥安;hui, wenzhi;谢宗蕻;

AU:Guo, Qi; Hang, Jiutao; Wang, Suian; Hui, Wenzhi; Xie, Zonghong

TI:Design optimization of variable stiffness composites by using multi-fidelity surrogate models

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000551815200001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

17. 郭奇;王绥安;

AU:Guo, Qi; Wang, Sui'an

TI:Free vibration analysis and optimal design of adhesively bonded double-strap joints by using artificial neural networks

SO:LATIN AMERICAN JOURNAL OF SOLIDS AND STRUCTURES

WOS:000548287900003

SCI 分区:工程技术:4 区;

期刊影响因子:1.125

18. 郭宗易;ma, qingwen;郭建国;赵斌;周军;

AU:Guo, Zongyi; Ma, Qingwen; Guo, Jianguo; Zhao, Bin; Zhou, Jun

TI:Performance-Involved Coupling Effect-Triggered Scheme for Robust Attitude Control of HRV

SO:IEEE-ASME TRANSACTIONS ON MECHATRONICS

WOS:000544038100014

SCI 分区:工程技术:2 区;

期刊影响因子:4.943

19. 胡松启;王印;刘林林;

AU:Hu, Song-qi; Wang, Yin; Liu, Lin-lin

TI:Synthesis of h-BN by the Combustion of B/KNO₃/Octogen Mixture under Nitrogen Atmosphere

SO:JOURNAL OF CHEMISTRY

WOS:000467115800001

SCI 分区:化学:4 区;

期刊影响因子:1.727

20. 霍超;liang, feng;sun, an-bang;

AU:Huo, Chao; Liang, Feng; Sun, An-bang

TI:Review on development of carbon nanotube field emission cathode for space propulsion systems

SO:HIGH VOLTAGE

WOS:000567349400008

SCI 分区:工程技术:2 区;

期刊影响因子:3.508

21. 李晨;郑子轩;袁建平;

AU:Li, Chen; Zheng, Zixuan; Yuan, Jianping

TI:A trajectory optimization method with frictional contacts for on-orbit capture

SO:ACTA ASTRONAUTICA

WOS:000564829400011

SCI 分区:工程技术:3 区;

期刊影响因子:2.482

22. 李春娜;方海;龚春林;

AU:Li Chunna; Fang Hai; Gong Chunlin

TI:Development of an efficient global optimization method based on adaptive infilling for structure optimization

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000563715300001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

23. 李东武;botto, daniele;徐超;gola, muzio;

AU:Li, Dongwu; Botto, Daniele; Xu, Chao; Gola, Muzio

TI:A new approach for the determination of the Iwan density function in modeling friction contact

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000541256500017

SCI 分区:工程技术:2 区;

期刊影响因子:4.134

24. 李东武;徐超;kang, jiahao;zhang, zhishu;

AU:Li, Dongwu; Xu, Chao; Kang, Jiahao; Zhang, Zhishu

TI:Modeling tangential friction based on contact pressure distribution for predicting dynamic responses of bolted joint structures

SO:NONLINEAR DYNAMICS

WOS:000543597000004

SCI 分区:工程技术:2 区;

期刊影响因子:4.604

25. 李青;刘磊;

AU:Li, Qing; Liu, Lei

TI:Broadband modeling and precise control of piezoelectric sensing-actuating system for dynamic force output

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

WOS:000546555400002

SCI 分区:工程技术:2 区;

期刊影响因子:3.653

26. 罗建军;许若男;王明明;

AU:Luo, Jianjun; Xu, Ruonan; Wang, Mingming

TI:Detumbling and stabilization of a tumbling target using a space manipulator with joint-velocity limits

SO:ADVANCES IN SPACE RESEARCH

WOS:000566307500001

SCI 分区:地学:4 区;

期刊影响因子:1.746

27. 马凯;李江;李强;刘洋;敖文;刘佩进;
AU:Ma, Kai; Li, Jiang; Li, Qiang; Liu, Yang; Ao, Wen; Liu, Pejin
TI:Numerical and experimental investigation of the geometrical scale effect on a confined subsonic-supersonic shear layer
SO:ACTA ASTRONAUTICA
WOS:000540347200024
SCI 分区:工程技术:3 区;
期刊影响因子:2.482
28. 齐晓飞;陈书文;liu, xiaokang;yan, ning;jin, bo;liu, peijin;严启龙;
AU:Qi, Xiaofei; Chen, Shuwen; Liu, Xiaokang; Yan, Ning; Jin, Bo; Liu, Pejin; Yan, Qi-Long
TI:Comparative study on compatibility of graphene-based catalysts with energetic ingredients by using DSC and VST methods
SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
WOS:000557511600002
SCI 分区:化学:3 区;
期刊影响因子:2.471
29. 任仲靖;袁建平;su, xiaoyu;mangla, sundeep;nam, chang-yong;lu, ming;tenney, samuel a.;shi, yong;
AU:Ren, Zhongjing; Yuan, Jianping; Su, Xiaoyu; Mangla, Sundeep; Nam, Chang-Yong; Lu, Ming; Tenney, Samuel A.; Shi, Yong
TI:Electro-thermal modeling and experimental validation for multilayered metallic microstructures
SO:MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS
WOS:000556626600003
SCI 分区:工程技术:4 区;
期刊影响因子:1.513
30. 任仲靖;袁建平;苏笑宇;mangla, sundeep;nam, chang-yong;lu, ming;camino, fernando;shi, yong;
AU:Ren, Zhongjing; Yuan, Jianping; Su, Xiaoyu; Mangla, Sundeep; Nam, Chang-Yong; Lu, Ming; Camino, Fernando; Shi, Yong
TI:Thermo-mechanical modeling and experimental validation for multilayered metallic microstructures
SO:MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS
WOS:000557320900001
SCI 分区:工程技术:4 区;
期刊影响因子:1.513

31. 王建军;程吉明;雷鸣;hu, xueyao;文立华;
AU:Wang, Jianjun; Cheng, Jiming; Lei, Ming; Hu, Xueyao; Wen, Lihua
TI:Mechanical properties and constitutive model of a composite solid propellant under the synergistic effects of accelerated aging time, pre-strain, and damage growth
SO:MECHANICS OF MATERIALS
WOS:000556753500015
SCI 分区:工程技术:3 区;
期刊影响因子:2.958
32. 王立武;tian, weiping;guo, yunqiang;li, geng;
AU:Wang, Liwu; Tian, Weiping; Guo, Yunqiang; Li, Geng
TI:Effects of CVD Carbon on the Erosion Behavior of 5D Carbon-Carbon Composite in a Solid Rocket Motor
SO:APPLIED COMPOSITE MATERIALS
WOS:000539940700004
SCI 分区:工程技术:4 区;
期刊影响因子:1.556
33. 王清华;徐丰;yang, bo;feng, lijie;黃德东;王琛;吴斌;
AU:Wang, Qinghua; Xu, Feng; Yang, Bo; Feng, Lijie; Huang, Dedong; Wang, Chen; Wu, Bin
TI:Geometry Optimization of Sheet Specimen for the Measurement Accuracy Improvement in the Hopkinson Bar Based on Intelligent Algorithm
SO:IEEE ACCESS
WOS:000541127800060
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
34. 王时玉;文立华;校金友;雷鸣;liang, jun;
AU:Wang, Shiyu; Wen, Lihua; Xiao, Jinyou; Lei, Ming; Liang, Jun
TI:Influence of strain rate and temperature on mechanical properties of carbon woven-ply PPS thermoplastic laminates under dynamic compression
SO:POLYMER TESTING
WOS:000561350500052
SCI 分区:工程技术:3 区;
期刊影响因子:2.943
35. 王天宇;徐超;郭宁;hamdaoui, mohamed;daya, e. i. mostafa;
AU:Wang, Tianyu; Xu, Chao; Guo, Ning; Hamdaoui, Mohamed; Daya, E. I. Mostafa
TI:Uncertainty propagation of frequency response of viscoelastic damping structures using a modified high-dimensional adaptive sparse grid collocation method
SO:MECHANICS OF ADVANCED MATERIALS AND STRUCTURES
WOS:000546264900001
SCI 分区:工程技术:3 区;
期刊影响因子:2.873

- 36.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:000560549300108
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
- 37.王亚军;秦飞;xie, zong-qi;张铎;魏祥庚;he, guo-qiang;
AU:Wang, Ya-jun; Qin, Fei; Xie, Zong-qi; Zhang, Duo; Wei, Xiang-geng; He, Guo-qiang
TI:Experimental research on the thermal throat of rocket based combined cycle combustor
SO:APPLIED THERMAL ENGINEERING
WOS:000552131100091
SCI 分区:工程技术:2 区;
期刊影响因子:4.026
- 38.王铮;yuan, yuan;yang, hongjiu;
AU:Wang, Zheng; Yuan, Yuan; Yang, Hongjiu
TI:Adaptive Fuzzy Tracking Control for Strict-Feedback Markov Jumping Nonlinear Systems With Actuator Failures and Unmodeled Dynamics
SO:IEEE TRANSACTIONS ON CYBERNETICS
WOS:000560148900011
SCI 分区:工程技术:1 区;
期刊影响因子:10.387
- 39.魏祥庚;bo, tao;wang, pengbo;ma, xinjian;lou, yongchun;陈剑;
AU:Wei, Xianggeng; Bo, Tao; Wang, Pengbo; Ma, Xinjian; Lou, Yongchun; Chen, Jian
TI: Burning Rate Enhancement Analysis of End-Burning Solid Propellant Grains Based on X-Ray Real-Time Radiography
SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING
WOS:000549119000001
SCI 分区:工程技术:4 区;
期刊影响因子:1.131
- 40.夏旭;杨涓;jin, yizhou;hang, guanrong;付瑜亮;hu, zhan;
AU:Xia, Xu; Yang, Juan; Jin, Yizhou; Hang, Guanrong; Fu, Yuliang; Hu, Zhan
TI:The influence of magnetic circuit and operating parameters on the plasma property of 2 cm ECRIT ion source
SO:VACUUM
WOS:000557782200041
SCI 分区:工程技术:3 区;
期刊影响因子:2.515

41.闫朋朋;凡永华;刘瑞帆;王民钢;

AU:Yan, Pengpeng; Fan, Yonghua; Liu, Ruifan; Wang, Mingang

TI:Distributed target-encirclement guidance law for cooperative attack of multiple missiles

SO:INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS

WOS:000544687100001

SCI 分区:工程技术:4 区;

期刊影响因子:1.223

42.闫朋朋;凡永华;刘瑞帆;王民钢;

AU:Yan, Pengpeng; Fan, Yonghua; Liu, Ruifan; Wang, Mingang

TI:Distributed Optimal Deployment on a Circle for Cooperative Encirclement of Autonomous Mobile Multi-Agents

SO:IEEE ACCESS

WOS:000549796200022

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

43.袁源;王铮;guo, lei;liu, huaping;

AU:Yuan, Yuan; Wang, Zheng; Guo, Lei; Liu, Huaping

TI:Barrier Lyapunov Functions-Based Adaptive Fault Tolerant Control for Flexible Hypersonic Flight Vehicles With Full State Constraints

SO:IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS

WOS:000562072500029

SCI 分区:工程技术:2 区;

期刊影响因子:7.351

44.张凯;wei, gaole;yang, xi;李少毅;闫杰;

AU:Zhang, Kai; Wei, Gaole; Yang, Xi; Li, Shaoyi; Yan, Jie

TI:Aerial infrared target tracking method based on KCF for frequency-domain scale estimation

SO:APPLIED OPTICS

WOS:000540285800022

SCI 分区:工程技术:3 区;

期刊影响因子:1.973

45.张云伟;龚春林;李春娜;

AU:Zhang, Yunwei; Gong, Chunlin; Li, Chunna

TI:Efficient time-variant reliability analysis through approximating the most probable point trajectory

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000561265400001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

46. 赵伟刚;zhang, guoyuan;dong, guangneng;
AU:Zhao, Weigang; Zhang, Guoyuan; Dong, Guangneng
TI:Friction and wear behavior of different seal materials under water-lubricated conditions
SO:FRICITION
WOS:000557860400001
SCI 分区:工程技术:2 区;
期刊影响因子:3.000
47. 郑丹丹;罗建军;殷泽阳;党朝辉;
AU:Zheng, Dandan; Luo, Jianjun; Yin, Zeyang; Dang, Zhaohui
TI:Finite-time velocity-free prescribed performance control for Halo orbit autonomous rendezvous
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART G-JOURNAL OF AEROSPACE ENGINEERING
WOS:000549913600001
SCI 分区:工程技术:4 区;
期刊影响因子:1.104
48. 仲秦;凡永华;闫杰;zhang, xiaofeng;
AU:Zhong, Qin; Fan, Yonghua; Yan, Jie; Zhang, Xiaofeng
TI:Design of integrated smooth sliding mode of guidance and control for intercepting the hypersonic aircraft
SO:INTERNATIONAL JOURNAL OF ELECTRICAL ENGINEERING EDUCATION
WOS:000561830200001
SCI 分区:工程技术:4 区;
期刊影响因子:0.941
49. 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:7.503
50. 周嘉星;王志刚;李伟;刘磊;deng, yifan;zhao, qiang;
AU:Zhou, Jiaxing; 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:000560501200053
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

- 51.周军;wei, bosong;刘莹莹;
AU:Zhou, Jun; Wei, Bosong; Liu, Yingying
TI:A Configuration Optimization Method of Integrating Concentrating & Migration Genetic Algorithm for Cellular Reconfigurable Spacecrafts
SO:IEEE ACCESS
WOS:000527413300033
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
- 52.朱苏朋;程昊宇;符文星;zhao, xiaohan;li, wenyuan;ma, yifeng;
AU:Zhu, Supeng; Cheng, Haoyu; Fu, Wenxing; Zhao, Xiaohan; Li, Wenyuan; Ma, Yifeng
TI:Integrated Fault Detection and Fault Tolerant Control for Switched Systems with Asynchronous Switching
SO:MATHEMATICAL PROBLEMS IN ENGINEERING
WOS:000566952000003
SCI 分区:工程技术:4 区;
期刊影响因子:1.179
- 53.朱小飞;li, chao;wei, ronggang;敖文;guo, yu;胡加明;杨建刚;胡春波;
AU:Zhu, Xiaofei; Li, Chao; Wei, Ronggang; Ao, Wen; Guo, Yu; Hu, Jiaming; Yang, Jiangang; Hu, Chunbo
TI:Quantitative analysis of the carbon generation characteristics during Mg/CO₂ combustion: Implications for suppressing carbon deposition
SO:AEROSPACE SCIENCE AND TECHNOLOGY
WOS:000551867100037
SCI 分区:工程技术:3 区;
期刊影响因子:2.829

（三）航海学院(68 篇)

- 1.ali, wasiq;李亚安;ahmed, nauman;ali, wasif;kashif, muhammad;
AU:Ali, Wasiq; Li, Yaan; Ahmed, Nauman; Ali, Wasif; Kashif, Muhammad
TI:A Novel Application of Pattern Search Algorithm for Efficient Estimation of Channel State Information in MIMO Network
SO:WIRELESS PERSONAL COMMUNICATIONS
WOS:000559430200006
SCI 分区:工程技术:4 区;
期刊影响因子:0.929
- 2.ali, wasiq;李亚安;tanoli, shujaat ali khan;raja, muhammad asif zahoor;
AU:Ali, Wasiq; Li, Yaan; Tanoli, Shujaat Ali Khan; Raja, Muhammad Asif Zahoor
TI:Integrated Swarming Computing Paradigm for Efficient Estimation of Channel Parameters in MIMO System
SO:WIRELESS PERSONAL COMMUNICATIONS

WOS:000546858300002

SCI 分区:工程技术:4 区;

期刊影响因子:0.929

3.chen, cheng;yan, fenggang;jin, tao;zhou, zhiquan;

AU:Chen, Cheng; Yan, Fenggang; Jin, Tao; Zhou, Zhiquan

TI:Investigating acoustic propagation in the Sonic Duct related with subtropical mode water in Northwestern Pacific ocean

SO:APPLIED ACOUSTICS

WOS:000560356300024

SCI 分区:物理:3 区;

期刊影响因子:2.297

4.chen, cheng;雷波;ma, yuanliang;刘颖;汪洋;

AU:Chen, Cheng; Lei, Bo; Ma, Yuanliang; Liu, Ying; Wang, Yang

TI:Diurnal Fluctuation of Shallow-Water Acoustic Propagation in the Cold Dome Off Northeastern Taiwan in Spring

SO:IEEE JOURNAL OF OCEANIC ENGINEERING

WOS:000550677800031

SCI 分区:工程技术:3 区;

期刊影响因子:2.567

5.dong, pengcheng;谢公南;ni, meng;

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

TI:The mass transfer characteristics and energy improvement with various partially blocked flow channels in a PEM fuel cell

SO:ENERGY

WOS:000552898300003

SCI 分区:工程技术:2 区;

期刊影响因子:5.537

6.dong, yuchen;陈捷;张雯;

AU:Dong, Yuchen; Chen, Jie; Zhang, Wen

TI:Distributed Wave-Domain Active Noise Control Based on the Diffusion Adaptation

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

WOS:000562410300007

SCI 分区:工程技术:3 区;

期刊影响因子:3.531

7.han, peng;潘光;张宝收;王伟;田文龙;

AU:Han, Peng; Pan, Guang; Zhang, Baoshou; Wang, Wei; Tian, Wenlong

TI:Three-cylinder oscillator under flow: Flow induced vibration and energy harvesting

SO:OCEAN ENGINEERING

WOS:000554924000019

SCI 分区:工程技术:3 区;

期刊影响因子:2.730

8.huang ze-hui;李亚安;陈哲;liu lian;

AU:Huang Ze-Hui; Li Ya-An; Chen Zhe; Liu Lian

TI:Threshold determination method of Duffing chaotic system based on multi-scale entropy

SO:ACTA PHYSICA SINICA

WOS:000562561000003

SCI 分区:物理:3 区;

期刊影响因子:0.644

9.huang, gongping;陈景东;benesty, jacob;

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

TI:Design of Planar Differential Microphone Arrays With Fractional Orders

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

WOS:000560612800010

SCI 分区:工程技术:3 区;

期刊影响因子:3.531

10.kaloorazi, maboud f.;陈捷;

AU:Kaloorazi, Maboud F.; Chen, Jie

TI:Efficient Low-Rank Approximation of Matrices Based on Randomized Pivoted Decomposition

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000543713500004

SCI 分区:工程技术:2 区;

期刊影响因子:5.230

11.li, xin;孙丰;谢公南;boetcher, sandra k. s.;

AU:Li, Xin; Sun, Feng; Xie, Gongnan; Boetcher, Sandra K. S.

TI:Supercritical CO₂ flowing upward in a vertical tube subject to axially nonuniform heating

SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS

WOS:000559862000001

SCI 分区:工程技术:3 区;

期刊影响因子:1.953

12.pang, feifei;dogancay, kutluyil;ngoc hung nguyen;张群飞;

AU:Pang, Feifei; Dogancay, Kutluyil; Ngoc Hung Nguyen; Zhang, Qunfei

TI:AOA Pseudolinear Target Motion Analysis in the Presence of Sensor Location Errors

SO:IEEE TRANSACTIONS ON SIGNAL PROCESSING

WOS:000542835400003

SCI 分区:工程技术:2 区;

期刊影响因子:5.230

13.rout, raja;崔荣鑫;han, zhengqing;
AU:Rout, Raja; Cui, Rongxin; Han, Zhengqing
TI:Modified Line-of-Sight Guidance Law With Adaptive Neural Network Control of Underactuated Marine Vehicles With State and Input Constraints
SO:IEEE TRANSACTIONS ON CONTROL SYSTEMS TECHNOLOGY
WOS:000557701400020
SCI 分区:工程技术:2 区;
期刊影响因子:5.371

14.shen, han;谢公南;wang, chi-chuan;
AU:Shen, Han; Xie, Gongnan; Wang, Chi-Chuan
TI:Thermal performance and entropy generation of novel X-structured double layered microchannel heat sinks
SO:JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS
WOS:000551904100009
SCI 分区:工程技术:2 区;
期刊影响因子:3.834

15.wen, jun;zhang, wen-yun;任刘珍;bao, lu-yao;dini, daniele;郗恒东;胡海豹;
AU:Wen, Jun; Zhang, Wen-Yun; Ren, Liu-Zhen; Bao, Lu-Yao; Dini, Daniele; Xi, Heng-Dong; Hu, Hai-Bao
TI:Controlling the number of vortices and torque in Taylor-Couette flow
SO:JOURNAL OF FLUID MECHANICS
WOS:000565255400001
SCI 分区:工程技术:3 区;
期刊影响因子:3.137

16.白仲鑫;张晓雷;陈景东;
AU:Bai, Zhongxin; Zhang, Xiao-Lei; Chen, Jingdong
TI:Speaker Verification by Partial AUC Optimization With Mahalanobis Distance Metric Learning
SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING
WOS:000542958700004
SCI 分区:工程技术:3 区;
期刊影响因子:3.531

17.程博;lu, jianghua;zhang, yiming;潘光;chabaan, rakan;mi, chunting chris;
AU:Cheng, Bo; Lu, Jianghua; Zhang, Yiming; Pan, Guang; Chabaan, Rakan; Mi, Chunting Chris
TI:A Metal Object Detection System with Multilayer Detection Coil Layouts for Electric Vehicle Wireless Charging
SO:ENERGIES
WOS:000545401100287
SCI 分区:无
期刊影响因子:无

18. 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:000560549300106

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

19. 董海涛;何轲;申晓红;马石磊;wang, haiyan;qiao, changcheng;

AU:Dong, Haitao; He, Ke; Shen, Xiaohong; Ma, Shilei; Wang, Haiyan; Qiao, Changcheng

TI:Adaptive Intrawell Matched Stochastic Resonance with a Potential Constraint Aided Line Enhancer for Passive Sonars

SO:SENSORS

WOS:000552737900262

SCI 分区:无

期刊影响因子:无

20. 董华超;dong, zuomin;

AU:Dong, Huachao; Dong, Zuomin

TI:Surrogate-assisted grey wolf optimization for high-dimensional, computationally expensive black-box problems

SO:SWARM AND EVOLUTIONARY COMPUTATION

WOS:000564923700011

SCI 分区:工程技术:2 区;

期刊影响因子:6.330

21. 董华超;王鹏;宋保维;zhang, yijin;安小逸;

AU:Dong, Huachao; Wang, Peng; Song, Baowei; Zhang, Yijin; An, Xiaoyi

TI:Kriging-assisted Discrete Global Optimization (KDGO) for black-box problems with costly objective and constraints

SO:APPLIED SOFT COMPUTING

WOS:000565708100009

SCI 分区:工程技术:2 区;

期刊影响因子:4.873

22. 高南沙;lu, kuan;

AU:Gao, Nansha; Lu, Kuan

TI:An underwater metamaterial for broadband acoustic absorption at low frequency

SO:APPLIED ACOUSTICS

WOS:000560356300034

SCI 分区:物理:3 区;

期刊影响因子:2.297

- 23.高南沙;luo, dongdong;程宝柱;侯宏;
AU:Gao, Nansha; Luo, Dongdong; Cheng, Baozhu; Hou, Hong
TI:Teaching-learning-based optimization of a composite metastructure in the 0-10 kHz broadband sound absorption range
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA
WOS:000560059100002
SCI 分区:物理:4 区;
期刊影响因子:1.819
- 24.高颖;shao, qun;yan, binzhou;chen, jufei;guo, shuxia;
AU:Gao, Ying; Shao, Qun; Yan, Binzhou; Chen, Jufei; Guo, Shuxia
TI:Variable Step Size Technique for the Parabolic Equation in Complex Environmental Conditions
SO:IEEE ACCESS
WOS:000560191400001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
- 25.郭欣欣;严卫生;崔荣鑫;
AU:Guo, Xinxin; Yan, Weisheng; Cui, Rongxin
TI:Event-Triggered Reinforcement Learning-Based Adaptive Tracking Control for Completely Unknown Continuous-Time Nonlinear Systems
SO:IEEE TRANSACTIONS ON CYBERNETICS
WOS:000544035300030
SCI 分区:工程技术:1 区;
期刊影响因子:10.387
- 26.花飞;nassif, roula;richard, cedric;wang, haiyan;sayed, ali h.;
AU:Hua, Fei; Nassif, Roula; Richard, Cedric; Wang, Haiyan; Sayed, Ali H.
TI:Online Distributed Learning Over Graphs With Multitask Graph-Filter Models
SO:IEEE TRANSACTIONS ON SIGNAL AND INFORMATION PROCESSING OVER NETWORKS
WOS:000563770400001
SCI 分区:工程技术:2 区;
期刊影响因子:3.153
- 27.黄闯;罗凯;秦侃;李代金;党建军;
AU:Huang, Chuang; Luo, Kai; Qin, Kan; Li, Daijin; Dang, Jianjun
TI:Performance Comparison of Bow and Stern Rudder for High-Speed Supercavitating Vehicles
SO:MATHEMATICAL PROBLEMS IN ENGINEERING
WOS:000546079900004
SCI 分区:工程技术:4 区;
期刊影响因子:1.179

28. 黄立桓;张群飞;wang, yujie;张玲玲;
AU:Huang, Lihuan; Zhang, Qunfei; Wang, Yujie; Zhang, Lingling
TI:Adaptive power control for orthogonal signal -division multiplexing underwater acoustic communications
SO:PHYSICAL COMMUNICATION
WOS:000540750200008
SCI 分区:工程技术:4 区;
期刊影响因子:1.451
29. 黄立桓;张群飞;张立凡;石娟;张玲玲;
AU:Huang, Lihuan; Zhang, Qunfei; Zhang, Lifan; Shi, Juan; Zhang, Lingling
TI:Efficiency Enhancement for Underwater Adaptive Modulation and Coding Systems: Via Sparse Principal Component Analysis
SO:IEEE COMMUNICATIONS LETTERS
WOS:000559468100047
SCI 分区:工程技术:3 区;
期刊影响因子:3.457
30. 黄桥高;马云龙;朝黎明;潘光;
AU:Huang, Qiao-Gao; Ma, Yun-Long; Chao, Li-Ming; Pan, Guang
TI:Numerical investigations on the thrust generation of a manta-inspired foil
SO:MODERN PHYSICS LETTERS B
WOS:000543526500013
SCI 分区:物理:4 区;
期刊影响因子:0.929
31. 贾天一;wang, haiyan;申晓红;闫永胜;
AU:Jia, Tianyi; Wang, Haiyan; Shen, Xiaohong; Yan, Yongsheng
TI:Accurate Closed-Form Solution for Moving Underwater Vehicle Localization Using Two-Way Travel Time
SO:ELECTRONICS
WOS:000539533200024
SCI 分区:无
期刊影响因子:无
32. 姜喆;申晓红;wang, haiyan;ding, zhi;
AU:Jiang, Zhe; Shen, Xiaohong; Wang, Haiyan; Ding, Zhi
TI:Joint PSK Data Detection and Channel Estimation Under Frequency Selective Sparse Multipath Channels
SO:IEEE TRANSACTIONS ON COMMUNICATIONS
WOS:000536770300006
SCI 分区:工程技术:2 区;
期刊影响因子:5.690

33.蒋光禹;孙超;李沁然;

AU:Jiang Guang-Yu; Sun Chao; Li Qin-Ran

TI:Effect of mesoscale eddies on the vertical spatial characteristics of wind-generated noise in deep ocean

SO:ACTA PHYSICA SINICA

WOS:000560751300011

SCI 分区:物理:3 区;

期刊影响因子:0.644

34.孔德智;孙超;li ming-yang;

AU:Kong De-Zhi; Sun Chao; Li Ming-Yang

TI:Weighted subspace detection method based on modal attenuation law in shallow water

SO:ACTA PHYSICA SINICA

WOS:000562561000014

SCI 分区:物理:3 区;

期刊影响因子:0.644

35.刘昌鑫;李慧平;shi, yang;xu, demin;

AU:Liu, Changxin; Li, Huiping; Shi, Yang; Xu, Demin

TI:DISTRIBUTED EVENT-TRIGGERED MODEL PREDICTIVE CONTROL OF COUPLED NONLINEAR SYSTEMS

SO:SIAM JOURNAL ON CONTROL AND OPTIMIZATION

WOS:000544288900005

SCI 分区:数学:2 区;

期刊影响因子:1.986

36.刘鸿;杨坤德;ma, yuanliang;杨秋龙;黄春龙;

AU:Liu, Hong; Yang, Kunde; Ma, Yuanliang; Yang, Qiulong; Huang, Chunlong

TI:Synchrosqueezing transform for geoacoustic inversion with air-gun source in the East China Sea

SO:APPLIED ACOUSTICS

WOS:000560356300014

SCI 分区:物理:3 区;

期刊影响因子:2.297

37.刘静;

AU:Liu, Jing

TI:A comprehensive comparative investigation of frictional force models for dynamics of rotor-bearing systems

SO:JOURNAL OF CENTRAL SOUTH UNIVERSITY

WOS:000549610700013

SCI 分区:工程技术:3 区;

期刊影响因子:0.973

38. 刘静; yuan, lei; liu, jing; yuan, lei;
AU: Liu, Jing; Yuan, Lei
TI: Vibration analysis of a flexible gearbox system considering a local fault in the outer ring of the supported ball bearing
SO: JOURNAL OF VIBRATION AND CONTROL
WOS: 000542792600001
SCI 分区: 工程技术: 3 区;
期刊影响因子: 2.865
39. 孟俊男; 潘光; 曹永辉;
AU: Meng, Jun-Nan; Pan, Guang; Cao, Yong-Hui
TI: Element-Free Galerkin method for dynamic boundary flow problems
SO: MODERN PHYSICS LETTERS B
WOS: 000566658700011
SCI 分区: 物理: 4 区;
期刊影响因子: 0.929
40. 邱铖铖; 黄桥高; 潘光; 施瑶; dong, xinguo;
AU: Qiu, Chengcheng; Huang, Qiaogao; Pan, Guang; Shi, Yao; Dong, Xinguo
TI: Numerical simulation of hydrodynamic and cavitation performance of pumpjet propulsor with different tip clearances in oblique flow
SO: OCEAN ENGINEERING
WOS: 000542188700042
SCI 分区: 工程技术: 3 区;
期刊影响因子: 2.730
41. 任笑莹; 王英民; guo, tuo; 王奇;
AU: Ren, Xiaoying; Wang, Yingmin; Guo, Duo; Wang, Qi
TI: Robust Adaptive Beamforming Using Support Vector Machines
SO: IEEE ACCESS
WOS: 000557774400001
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.098
42. 苏骏; 李亚安; ali, wasiq; li, xiaohua; 蔚婧;
AU: Su, Jun; Li, Yaan; Ali, Wasiq; Li, Xiaohua; Yu, Jing
TI: Underwater 3D Doppler-Angle Target Tracking with Signal Time Delay
SO: SENSORS
WOS: 000554193400001
SCI 分区: 无
期刊影响因子: 无

43.锁健;董海涛;申晓红;wang, haiyan;

AU:Suo, Jian; Dong, Haitao; Shen, Xiaohong; Wang, Haiyan

TI:Bistable stochastic resonance with linear amplitude response enhanced vector DOA estimation under low SNR conditions

SO:CHAOS SOLITONS & FRACTALS

WOS:000540925400010

SCI 分区:物理:3 区;

期刊影响因子:3.064

44.田文龙;ni, xiwen;毛昭勇;zhang, tianqi;

AU:Tian, Wenlong; Ni, Xiwen; Mao, Zhaoyong; Zhang, Tianqi

TI:Influence of surface waves on the hydrodynamic performance of a horizontal axis ocean current turbine

SO:RENEWABLE ENERGY

WOS:000542587500006

SCI 分区:工程技术:2 区;

期刊影响因子:5.439

45.汪洋;li, cheng;liu, qingyu;

AU:Wang, Yang; Li, Cheng; Liu, Qingyu

TI:Observation of an anti-cyclonic mesoscale eddy in the subtropical northwestern Pacific Ocean from altimetry and Argo profiling floats

SO:ACTA OCEANOLOGICA SINICA

WOS:000564961000009

SCI 分区:地学:2 区;

期刊影响因子:0.699

46.王冠林;胡欲立;

AU:Wang, Guanlin; Hu, Yuli

TI:Intelligent Control Algorithm of Impulse Current for Two Stage Wide Input Marine Switching Power Supply

SO:JOURNAL OF COASTAL RESEARCH

WOS:000543720600199

SCI 分区:地学:4 区;

期刊影响因子:1.053

47.王鹏;wu, jiao;wang, haiyan;li, xiaoyan;yang, yongxia;

AU:Wang, Peng; Wu, Jiao; Wang, Haiyan; Li, Xiaoyan; Yang, Yongxia

TI:Low-light-level image enhancement algorithm based on integrated networks

SO:MULTIMEDIA SYSTEMS

WOS:000551398000001

SCI 分区:工程技术:3 区;

期刊影响因子:1.956

48.王伟;宋保维;毛昭勇;田文龙;张婷颖;

AU:Wang, Wei; Song, Baowei; Mao, Zhaoyong; Tian, Wenlong; Zhang, Tingying

TI:Numerical investigation on VIV suppression of the cylinder with the bionic surface inspired by giant cactus

SO:OCEAN ENGINEERING

WOS:000566828500029

SCI 分区:工程技术:3 区;

期刊影响因子:2.730

49.王鑫;姜喆;申晓红;

AU:Wang, Xin; Jiang, Zhe; Shen, Xiao-Hong

TI:Low Complexity Equalization of Orthogonal Chirp Division Multiplexing in Doubly-Selective Channels

SO:SENSORS

WOS:000552737900118

SCI 分区:无

期刊影响因子:无

50.夏辉;王鹏;金志辉;安小逸;丁永乐;

AU:Xia, Hui; Wang, Peng; Jin, Zhihui; An, Xiaoyi; Ding, Yongle

TI:Maneuverability analysis of thrust vectoring ducted propeller with deflector

SO:OCEAN ENGINEERING

WOS:000562767200013

SCI 分区:工程技术:3 区;

期刊影响因子:2.730

51.徐一峰;王惠刚;cooper, garth douglas;荣少巍;孙伟涛;

AU:Xu, Yifeng; Wang, Huigang; Cooper, Garth Douglas; Rong, Shaowei; Sun, Weitao

TI:Learning to See in Extremely Low-Light Environments with Small Data

SO:ELECTRONICS

WOS:000551123700001

SCI 分区:无

期刊影响因子:无

52.徐哲臻;李辉;杨坤德;

AU:Xu, Zhezhen; Li, Hui; Yang, Kunde

TI:A Modified Differential Beamforming and Its Application for DOA Estimation of Low Frequency Underwater Signal

SO:IEEE SENSORS JOURNAL

WOS:000550685000001

SCI 分区:工程技术:3 区;

期刊影响因子:3.076

53. 阎龙斌;wang, xiuheng;zhao, min;kaloorazi, maboud;陈捷;rahardja, susanto;
AU: Yan, Longbin; Wang, Xiuheng; Zhao, Min; Kaloorazi, Maboud; Chen, Jie; Rahardja, Susanto
TI: Reconstruction of Hyperspectral Data From RGB Images With Prior Category Information
SO: IEEE TRANSACTIONS ON COMPUTATIONAL IMAGING

WOS:000560667800021

SCI 分区:无

期刊影响因子:无

54. 杨志成;van beijnum, bert-jan f.;李斌;严胜刚;veltink, peter h.;

AU: Yang, Zhicheng; Van Beijnum, Bert-Jan F.; Li, Bin; Yan, Shenggang; Veltink, Peter H.

TI: Estimation of Relative Hand-Finger Orientation Using a Small IMU Configuration

SO: SENSORS

WOS:000556379000001

SCI 分区:无

期刊影响因子:无

55. 姚海洋;wang haiyan;许勇;kurths, juergen;

AU: Yao Haiyang; Wang Haiyan; Xu Yong; Kurths, Juergen

TI: A recurrent plot based stochastic nonlinear ray propagation model for underwater signal propagation

SO: NEW JOURNAL OF PHYSICS

WOS:000543094600001

SCI 分区:物理:2 区;

期刊影响因子:3.783

56. 张宝收;宋保维;li, boyang;su, lin;ding, wenjun;

AU: Zhang, Baoshou; Song, Baowei; Li, Boyang; Su, Lin; Ding, Wenjun

TI: Numerical study of the effect of submergence depth on hydrokinetic energy conversion of an elastically mounted square cylinder in FIV

SO: OCEAN ENGINEERING

WOS:000540499700012

SCI 分区:工程技术:3 区;

期刊影响因子:2.730

57. 张飞虎;李乐;张立川;潘光;

AU: Zhang, Feihu; Li, Le; Zhang, Lichuan; Pan, Guang

TI: Multiple Vessel Cooperative Localization Under Random Finite Set Framework With Unknown Birth Intensities

SO: IEEE ACCESS

WOS:000549777100001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

58. 张皓;杨坤德;zhang, shun;
AU:Zhang, Hao; Yang, Kunde; Zhang, Shun
TI:Resource Allocation Based on Interference Alignment With Clustering for Data Stream Maximization in Dense Small Cell Networks
SO:IEEE ACCESS
WOS:000498690500001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
59. 张克涵;gao, wei;shi, rui;闫争超;宋保维;hu, aiguo patrick;
AU:Zhang, Kehan; Gao, Wei; Shi, Rui; Yan, Zhengchao; Song, Baowei; Hu, Aiguo Patrick
TI:An Impedance Matching Network Tuning Method for Constant Current Output Under Mutual Inductance and Load Variation of IPT System
SO:IEEE TRANSACTIONS ON POWER ELECTRONICS
WOS:000545474200097
SCI 分区:工程技术:1 区;
期刊影响因子:7.224
60. 张克涵;ye, tianwei;闫争超;宋保维;hu, aiguo patrick;
AU:Zhang, Kehan; Ye, Tianwei; Yan, Zhengchao; Song, Baowei; Hu, Aiguo Patrick
TI:Obtaining Maximum Efficiency of Inductive Power-Transfer System by Impedance Matching Based on Boost Converter
SO:IEEE TRANSACTIONS ON TRANSPORTATION ELECTRIFICATION
WOS:000545438200010
SCI 分区:工程技术:2 区;
期刊影响因子:5.270
61. 张翔鸢;施瑤;潘光;
AU:Zhang, Xiangyuan; Shi, Yao; Pan, Guang
TI:Dynamic stress control of bi-material structure subjected to sawtooth shock pulse based on interface characteristics
SO:MECHANICS RESEARCH COMMUNICATIONS
WOS:000558895900017
SCI 分区:工程技术:3 区;
期刊影响因子:2.229
62. 张翔鸢;施瑤;潘光;
AU:Zhang, Xiangyuan; Shi, Yao; Pan, Guang
TI:Stress control of cylinders during water entry based on the characteristics of bi-material interfaces
SO:OCEAN ENGINEERING
WOS:000566828500016
SCI 分区:工程技术:3 区;
期刊影响因子:2.730

63. 张新虎;chen, baiqiao;guedes soares, c.;
AU:Zhang, Xinhu; Chen, Baiqiao; Guedes Soares, C.
TI:Effect of non-symmetrical corrosion imperfection on the collapse pressure of subsea pipelines
SO:MARINE STRUCTURES
WOS:000556834300008
SCI 分区:工程技术:3 区;
期刊影响因子:2.865
64. 张新虎;潘光;
AU:Zhang, Xinhu; Pan, Guang
TI:Collapse of thick-walled subsea pipelines with imperfections subjected to external pressure
SO:OCEAN ENGINEERING
WOS:000562767200041
SCI 分区:工程技术:3 区;
期刊影响因子:2.730
65. 张迎春;谢公南;karimipour, arash;sunden, bengt;
AU:Zhang, Yingchun; Xie, Gongnan; Karimipour, Arash; Sunden, Bengt
TI:LBM modeling and analysis on microchannel slip flow and heat transfer under different heating conditions
SO:NUMERICAL HEAT TRANSFER PART A-APPLICATIONS
WOS:000547140600001
SCI 分区:工程技术:3 区;
期刊影响因子:1.953
66. 赵瑞琴;li, ning;dobre, octavia a.;申晓红;
AU:Zhao, Ruiqin; Li, Ning; Dobre, Octavia A.; Shen, Xiaohong
TI:CITP: Collision and Interruption Tolerant Protocol for Underwater Acoustic Sensor Networks
SO:IEEE COMMUNICATIONS LETTERS
WOS:000542942700039
SCI 分区:工程技术:3 区;
期刊影响因子:3.457
67. 赵莹珂;jensen, jesper rindom;jensen, tobias lindstrom;陈景东;christensen, mads graesboll;
AU:Zhao, Yingke; Jensen, Jesper Rindom; Jensen, Tobias Lindstrom; Chen, Jingdong; Christensen, Mads Graesboll
TI:Experimental study of robust acoustic beamforming for speech acquisition in reverberant and noisy environments
SO:APPLIED ACOUSTICS
WOS:000565374000041
SCI 分区:物理:3 区;
期刊影响因子:2.297

68. 赵莹珂;nielsen, jesper kjaer;陈景东;christensen, mads graesboll;
AU:Zhao, Yingke; Nielsen, Jesper Kjaer; Chen, Jingdong; Christensen, Mads Graesboll
TI:Model-based distributed node clustering and multi-speaker speech presence probability estimation in wireless acoustic sensor networks
SO:JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA
WOS:000546307800001
SCI 分区:物理:4 区;
期刊影响因子:1.819

（四）材料学院(193 篇)

1.chen, shuang;zhang, qiqi;来新刚;yu, rong;zhang, sam;成来飞;
AU:Chen, Shuang; Zhang, Qiqi; Luan, Xin'gang; Yu, Rong; Zhang, Sam; Cheng, Laifei
TI:Sapphire optical fiber with SiBCN coating prepared by chemical vapor deposition for high-temperature sensing applications
SO:THIN SOLID FILMS
WOS:000561801300004
SCI 分区:工程技术:3 区;
期刊影响因子:1.888

2.chen, zhiguo;范晓丽;shen, zihan;ruan, xiaopeng;wang, lan;zeng, hanghang;wang, jiahui;安玉蓉;胡焱;
AU:Chen, Zhiguo; Fan, Xiaoli; Shen, Zihan; Ruan, Xiaopeng; Wang, Lan; Zeng, Hanghang; Wang, Jiahui; An, Yurong; Hu, Yan
TI:Cu Anchored Ti(2)NO(2)as High Performance Electrocatalyst for Oxygen Evolution Reaction: A Density Functional Theory Study
SO:CHEMCATCHEM
WOS:000541551900001
SCI 分区:化学:2 区;
期刊影响因子:4.495

3.cheng, yuanbo;sun, qihao;zhang, peng;wang, fangbao;张滨滨;zhang, guodong;介万奇;徐亚东;
AU:Cheng, Yuanbo; Sun, Qihao; Zhang, Peng; Wang, Fangbao; Zhang, Binbin; Zhang, Guodong; Jie, Wanqi; Xu, Yadong
TI:Secondary Phase Particles in Cesium Lead Bromide Perovskite Crystals: An Insight into the Formation of Matrix-Controlled Inclusion
SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS
WOS:000551546100034
SCI 分区:化学:1 区;
期刊影响因子:7.329

4.chu, shuo;guo, chunwen;张桐鑫;wang, yueling;李俊杰;王志军;王锦程;qian, ya;zhao, haiyan;
AU:Chu, Shuo; Guo, Chunwen; Zhang, Tongxin; Wang, Yueling; Li, Junjie; Wang, Zhijun; Wang, Jincheng; Qian, Ya; Zhao, Haiyan

TI:Phase-field simulation of microstructure evolution in electron beam additive manufacturing

SO:EUROPEAN PHYSICAL JOURNAL E

WOS:000542604800003

SCI 分区:物理:4 区;

期刊影响因子:1.686

5.du yujun;liu xianghong;李金山;luo wenzhong;yang jing;chen haisheng;

AU:Du Yujun; Liu Xianghong; Li Jinshan; Luo Wenzhong; Yang Jing; Chen Haisheng

TI:Uniformity and Segregation in 12 t Ingot of Ti80 Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000551278100018

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

6.feng, guanghui;李贺军;姚西媛;hu, dou;杨莉;李博;卢锦花;

AU:Feng, Guanghui; Li, Hejun; Yao, Xiyuan; Hu, Dou; Yang, Li; Li, Bo; Lu, Jinhua

TI:Effect of tantalum carbide on the ablation behaviors of hafnium carbide coating for C/C composites under single and cyclic oxyacetylene torch environments

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000566384800024

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

7.feng, lei;zuo, yu;he, xin;hou, xiaojiang;付前刚;李贺军;宋强;

AU:Feng, Lei; Zuo, Yu; He, Xin; Hou, Xiaojiang; Fu, Qiangang; Li, Hejun; Song, Qiang

TI:Development of light cellular carbon nanotube@graphene/carbon nanocomposites with effective mechanical and EMI shielding performance

SO:CARBON

WOS:000565895300006

SCI 分区:工程技术:1 区;

期刊影响因子:7.466

8.gao, meng;xu, xianfeng;li, hui;

AU:Gao, Meng; Xu, Xianfeng; Li, Hui

TI:Investigation on preparation of vanadium nitride hard coating by in -situ method technique

SO:MATERIALS LETTERS

WOS:000541705400021

SCI 分区:工程技术:3 区;

期刊影响因子:3.019

9.hou, xiaojiang;shi, hongchang;yang, lu;feng, lei;suo, guoquan;ye, xiaohui;张力;yang, yanling;

AU:Hou, Xiaojiang; Shi, Hongchang; Yang, Lu; Feng, Lei; Suo, Guoquan; Ye, Xiaohui; Zhang, Li;

Yang, Yanling

TI:Comparative investigation on feasible hydrolysisH(2)production behavior of

commercial Mg-M (M = Ni, Ce, and La) binary alloys modified by high-energy ball milling-Feasible modification strategy for Mg-based hydrogen producing alloys

SO: INTERNATIONAL JOURNAL OF ENERGY RESEARCH

WOS:000562843400001

SCI 分区: 工程技术: 3 区;

期刊影响因子: 3.343

10. hou, xiaojiang; wang, yi; hou, kaiming; yang, lu; shi, hongchang; feng, lei; suo, guoquan; ye, xiaohui; zhang, li; yang, yanling;

AU: Hou, Xiaojiang; Wang, Yi; Hou, Kaiming; Yang, Lu; Shi, Hongchang; Feng, Lei; Suo, Guoquan; Ye, Xiaohui; Zhang, Li; Yang, Yanling

TI: Outstanding hydrogen production properties of surface catalysts promoted Mg-Ni-Ce composites at room temperature in simulated seawater

SO: JOURNAL OF MATERIALS SCIENCE

WOS:000550625100008

SCI 分区: 工程技术: 2 区;

期刊影响因子: 3.442

11. hu, ke-wen; 李贺军; 齐乐华; 罗俊; 连洪程;

AU: Hu, Ke-wen; Li, He-jun; Qi, Le-hua; Luo, Jun; Lian, Hong-cheng

TI: Preparation and physicochemical properties of nitrogen-doped graphene inks

SO: NEW CARBON MATERIALS

WOS:000563437400011

SCI 分区: 工程技术: 3 区;

期刊影响因子: 1.387

12. hu, y.; liu, x. y.; shen, z. h.; 罗智分; chen, z. g.; 范晓丽;

AU: Hu, Y.; Liu, X. Y.; Shen, Z. H.; Luo, Z. F.; Chen, Z. G.; Fan, X. L.

TI: High Curie temperature and carrier mobility of novel Fe, Co and Ni carbide MXenes

SO: NANOSCALE

WOS:000540759000023

SCI 分区: 工程技术: 1 区;

期刊影响因子: 6.970

13. ji, biao; 范尚武; 马旭; hu, kaiyue; wang, le; luan, chenghua; deng, juanli; 成来飞; zhang, litong;

AU: Ji, Biao; Fan, Shangwu; Ma, Xu; Hu, Kaiyue; Wang, Le; Luan, Chenghua; Deng, Juanli; Cheng, Laifei; Zhang, Litong

TI: Electromagnetic shielding behavior of heat -treated Ti₃C₂T_X MXene accompanied by structural and phase changes

SO: CARBON

WOS:000542439000001

SCI 分区: 工程技术: 1 区;

期刊影响因子: 7.466

14.khan, muhammad;hamid, abdul; 李铁虎 ;zada, amir;attique, faisal;ahmad, naveed;ullah, azeem;hayat, asif;mahmood, iram;hussain, amjad;khan, yaqoob;ahmad, ishaq;ali, amjad;赵廷凯; AU:Khan, Muhammad; Hamid, Abdul; Li Tiehu; Zada, Amir; Attique, Faisal; Ahmad, Naveed; Ullah, Azeem; Hayat, Asif; Mahmood, Iram; Hussain, Amjad; Khan, Yaqoob; Ahmad, Ishaq; Ali, Amjad; Zhao, Ting Kai

TI:Surface optimization of detonation nanodiamonds for the enhanced mechanical properties of polymer/nanodiamond composites

SO:DIAMOND AND RELATED MATERIALS

WOS:000540199900006

SCI 分区:工程技术:3 区;

期刊影响因子:2.290

15.khelfa, t.;munoz-bolanos, j. a.;李付国;cabrera-marrero, j. m.;khitouni, m.;

AU:Khelfa, T.; Munoz-Bolanos, J. A.; Li, F.; Cabrera-Marrero, J. M.; Khitouni, M.

TI:Microstructure and Mechanical Properties of AA6082-T6 by ECAP Under Warm Processing

SO:METALS AND MATERIALS INTERNATIONAL

WOS:000548693600014

SCI 分区:工程技术:3 区;

期刊影响因子:1.647

16.kou, ronghui;陈忠伟;ouyang, sheng;gao, jianrong;

AU:Kou, Ronghui; Chen, Zhongwei; Ouyang, Sheng; Gao, Jianrong

TI:Phase separation-induced nanoscale heterogeneity in Gd₅Si_{1.5}Ge_{2.5}

SO:ACTA MATERIALIA

WOS:000564767000007

SCI 分区:工程技术:1 区;

期刊影响因子:7.293

17.kou, zongde;yang, lixia;杨延清;罗贤;黄斌;

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

TI:Hydride or martensite? Identification of a new phase in cold-rolled hexagonal close-packed Ti

SO:MATERIALS CHARACTERIZATION

WOS:000551341700038

SCI 分区:工程技术:3 区;

期刊影响因子:3.220

18.lei, lin;王维佳;yu, wenjie;wang, chao;樊慧庆;

AU:Lei, Lin; Wang, Weijia; Yu, Wenjie; Wang, Chao; Fan, Huiqing

TI:1D-2D Ag nanowire/g-C(3)N(4)hybrid obtained via a post-mechanical-mixing route for photocatalytic Rhodamine B degradation

SO:RESEARCH ON CHEMICAL INTERMEDIATES

WOS:000556655700001

SCI 分区:化学:4 区;

期刊影响因子:2.064

19.li, heng;魏栋;zhang, haiqin;杨恒;liu, haoran;liu, shoutian;chu, zhibing;张锋;
AU:Li, Heng; Wei, Dong; Zhang, Haiqin; Yang, Heng; Liu, Haoran; Liu, Shoutian; Chu, Zhibing;
Zhang, Duo
TI:Texture evolution and controlling of high-strength titanium alloy tube in cold pilgering for
properties tailoring
SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY
WOS:000514020300012
SCI 分区:工程技术:2 区;
期刊影响因子:4.178

20.li, jingxin;刘永胜;陈超;pan, yu;王晶;wang, ning;
AU:Li, Jingxin; Liu, Yongsheng; Chen, Chao; Pan, Yu; Wang, Jing; Wang, Ning
TI:Effect of diamond content on microstructure and properties of C/SiC-diamond composites
SO:DIAMOND AND RELATED MATERIALS
WOS:000540199900030
SCI 分区:工程技术:3 区;
期刊影响因子:2.290

21.li, ke;张晋;chen, xiaolin;yin, yihua;he, yi;zhou, ziqi;管仁国;
AU:Li, Ke; Zhang, Jin; Chen, Xiaolin; Yin, Yihua; He, Yi; Zhou, Ziqi; Guan, Renguo
TI:Microstructure evolution of eutectic Si in Al-7Si binary alloy by heat treatment and its effect on
enhancing thermal conductivity
SO:JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T
WOS:000556876300005
SCI 分区:工程技术:2 区;
期刊影响因子:3.327

22.liu, quanming;long, weimin;fu, li;zhong, sujuan;wang, luyi;
AU:Liu, Quanming; Long, Weimin; Fu, Li; Zhong, Sujuan; Wang, Luyi
TI:Hot Deformation Behavior of Hydrogenated 0.21 wt.%H Ti-0.3Mo-0.8Ni Alloy Welded Joints
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE
WOS:000551063900006
SCI 分区:工程技术:4 区;
期刊影响因子:1.476

23.liu, xing;fu, jia;
AU:Liu, Xing; Fu, Jia
TI:First principle study on electronic structure, elastic properties and debye temperature of pure
and doped KCaF3
SO:VACUUM
WOS:000557782200029
SCI 分区:工程技术:3 区;
期刊影响因子:2.515

24.liu, y. g.;li, h. m.;李森泉;
AU:Liu, Y. G.; Li, H. M.; Li, M. Q.
TI:Roles for shot dimension, air pressure and duration in the fabrication of nanocrystalline surface layer in TC17 alloy via high energy shot peening
SO:JOURNAL OF MANUFACTURING PROCESSES
WOS:000558475100003
SCI 分区:工程技术:3 区;
期刊影响因子:3.462

25.luo, jian;wang, jiafa;lin, hongxin;yuan, lei;gao, jianjun;geng, haibin;
AU:Luo, Jian; Wang, Jiafa; Lin, Hongxin; Yuan, Lei; Gao, Jianjun; Geng, Haibin
TI:Study on the Relationship between Root Metal Flow Behavior and Root Flaw Formation of a 2024 Aluminum Alloy Joint in Friction Stir Welding by a Multiphysics Field Model
SO:METALS
WOS:000557820900001
SCI 分区:无
期刊影响因子:无

26.obodo, raphael m.;nwanya, assumpta c.;iroegbu, c.;ezekoye, b. a.;ekwealor, a. b. c.;ahmad, ishaq;maaza, malik;ezema, fabian, i;
AU:Obodo, Raphael M.; Nwanya, Assumpta C.; Iroegbu, C.; Ezekoye, B. A.; Ekwealor, A. B. C.; Ahmad, Ishaq; Maaza, Malik; Ezema, Fabian, I
TI:Effects of swift copper (Cu 2+) ion irradiation on structural, optical and electrochemical properties of Co₃O₄-CuO-MnO₂/GO nanocomposites powder
SO:ADVANCED POWDER TECHNOLOGY
WOS:000542644800007
SCI 分区:工程技术:3 区;
期刊影响因子:3.250

27.obodo, raphael m.;onah, emmanuel o.;nsude, hope e.;agbogu, ada;nwanya, assumpta c.;ahmad, ishaq;赵廷凯;ejikeme, paul m.;maaza, m.;ezema, fabian i.;
AU:Obodo, Raphael M.; Onah, Emmanuel O.; Nsude, Hope E.; Agbogu, Ada; Nwanya, Assumpta C.; Ahmad, Ishaq; Zhao, Tingkai; Ejikeme, Paul M.; Maaza, M.; Ezema, Fabian I.
TI:Performance Evaluation of Graphene Oxide Based Co₃O₄@GO, MnO₂@GO and Co₃O₄/MnO₂@GO Electrodes for Supercapacitors
SO:ELECTROANALYSIS
WOS:000566746100001
SCI 分区:化学:3 区;
期刊影响因子:2.691

28.obodo, raphael m.;shinde, nanaasaheb m.;chime, ugochi k.;ezugwu, sabastine;nwanya, assumpta c.;ahmad, shad;maaza, malik;ejikeme, paul m.;ezema, fabian i.;
AU:Obodo, Raphael M.; Shinde, Nanaasaheb M.; Chime, Ugochi K.; Ezugwu, Sabastine; Nwanya, Assumpta C.; Ahmad, Shad; Maaza, Malik; Ejikeme, Paul M.; Ezema, Fabian I.

TI:Recent advances in metal oxide/hydroxide on three-dimensional nickel foam substrate for high performance pseudocapacitive electrodes

SO:CURRENT OPINION IN ELECTROCHEMISTRY

WOS:000545384000009

SCI 分区:无

期刊影响因子:无

29.owais, muhammad;mehdi, muhammad;hassan, muhammad aqib;jokhio, muhammad hayat;raza, ghulam;

AU:Owais, Muhammad; Mehdi, Muhammad; Hassan, Muhammad Aqib; Jokhio, Muhammad Hayat; Raza, Ghulam

TI:The Synergetic Effect of Hot Rolling and Heat Treatment on Mechanical Properties: AISI-1045 and JIS-SUP 9 Steel

SO:JOURNAL OF TESTING AND EVALUATION

WOS:000546025200048

SCI 分区:工程技术:4 区;

期刊影响因子:0.711

30.qing, yuchang;李亦文;罗发;

AU:Qing, Yuchang; Li, Yiwen; Luo, Fa

TI:Electromagnetic interference shielding properties of nitrogen-doped graphene/epoxy composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000547818900002

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

31.ren, fangyuan;薛继梅;刘晓凌;成来飞;

AU:Ren, Fangyuan; Xue, Jimei; Liu, Xiaoling; Cheng, Laifei

TI:In situ construction of CNWs/SiC-NWs hybrid network reinforced SiCN with excellent electromagnetic wave absorption properties in X band

SO:CARBON

WOS:000565900900013

SCI 分区:工程技术:1 区;

期刊影响因子:7.466

32.shah, w. a.;罗贤;guo, c.;rabiу, b. i.;黃斌;杨延清;

AU:Shah, W. A.; Luo, X.; Guo, C.; Rabiу, B. I.; Huang, B.; Yang, Y. Q.

TI:Preparation and mechanical properties of graphene-reinforced alumina-matrix composites

SO:CHEMICAL PHYSICS LETTERS

WOS:000560720900016

SCI 分区:化学:4 区;

期刊影响因子:1.901

33.shi, jiaqi;张铁邦;孙兵;wang, bing;zhang, xuhu;宋霖;
AU:Shi, Jiaqi; Zhang, Tiebang; Sun, Bing; Wang, Bing; Zhang, Xuhu; Song, Lin
TI:Isothermal oxidation and TGO growth behavior of NiCoCrAlY-YSZ thermal barrier coatings on a Ni-based superalloy
SO:JOURNAL OF ALLOYS AND COMPOUNDS
WOS:000560697500001
SCI 分区:工程技术:2 区;
期刊影响因子:4.175

34.wang yongfei;zhao shengdun;樊晓光;li shuangjiang;liu kuanxin;zheng shunqi;
AU:Wang Yongfei; Zhao Shengdun; Fan Xiaoguang; Li Shuangjiang; Liu Kuanxin; Zheng Shunqi
TI:Experimental Study on Semi-solid Squeeze Casting Process of ZL104 Aluminum Alloy Connecting Rod
SO:RARE METAL MATERIALS AND ENGINEERING
WOS:000559890100047
SCI 分区:工程技术:4 区;
期刊影响因子:0.381

35.wang, bilin;郭绍晖;辛旭;张由子;王一瑾;li, chenghua;song, yaru;deng, dongshan;李炫华;sobrido, ana jorge;titirici, maria-magdalena;
AU:Wang, Bilin; Guo, Shaohui; Xin, Xu; Zhang, Youzi; Wang, Yijin; Li, Chenghua; Song, Yaru; Deng, Dongshan; Li, Xuanhua; Sobrido, Ana Jorge; Titirici, Maria-Magdalena
TI:Heat Diffusion-Induced Gradient Energy Level in Multishell Bisulfides for Highly Efficient Photocatalytic Hydrogen Production
SO:ADVANCED ENERGY MATERIALS
WOS:000547597300001
SCI 分区:工程技术:1 区;
期刊影响因子:24.884

36.wang, c. y.;cepeda-jimenez, c. m.;perez-prado, m. t.;
AU:Wang, C. Y.; Cepeda-Jimenez, C. M.; Perez-Prado, M. T.
TI:Dislocation-particle interactions in magnesium alloys
SO:ACTA MATERIALIA
WOS:000542971400017
SCI 分区:工程技术:1 区;
期刊影响因子:7.293

37.wang, jinjin;王建淦;qin, xueping;wang, yian;you, zongyuan;刘焕岩;shao, minhua;
AU:Wang, Jinjin; Wang, Jian-Gan; Qin, Xueping; Wang, Yian; You, Zongyuan; Liu, Huanyan; Shao, Minhua
TI:Superfine MnO₂ Nanowires with Rich Defects Toward Boosted Zinc Ion Storage Performance
SO:ACS APPLIED MATERIALS & INTERFACES
WOS:000558792700045
SCI 分区:工程技术:1 区;

期刊影响因子:8.456

38.wang, lu;王蔚言;付前刚;

AU:Wang, Lu; Wang, Weiyan; Fu, Qiangang

TI:The improvement of the self-healing ability of MoSi₂ coatings at 900-1200 degrees C by introducing SiB₆

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000523629100018

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

39.wang, william yi;gan, bin;lin, deye;王军;wang, yiguang;唐斌;寇宏超;shang, shunli;王毅:gao, xingyu;song, haifeng;hui, xidong;kecskes, laszlo j.;夏振海;dahmen, karin a.;liaw, peter k.;李金山;liu, zi-kui;

AU:Wang, William Yi; Gan, Bin; Lin, Deye; Wang, Jun; Wang, Yiguang; Tang, Bin; Kou, Hongchao; Shang, Shunli; Wang, Yi; Gao, Xingyu; Song, Haifeng; Hui, Xidong; Kecskes, Laszlo J.; Xia, Zhenhai; Dahmen, Karin A.; Liaw, Peter K.; Li, Jinshan; Liu, Zi-Kui

TI:High-throughput investigations of configurational-transformation-dominated serrations in CuZr/Cu nanolaminates

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000545308600023

SCI 分区:工程技术:1 区;

期刊影响因子:5.040

40.wang, william yi;li, peixuan;lin, deye;唐斌;王军;guan, quanmei;叶谦;dai, haixing;gao, jun;范晓丽;寇宏超;song, haifeng;周峰;ma, jijun;liu, zi-kui;李金山;刘维民;

AU:Wang, William Yi; Li, Peixuan; Lin, Deye; Tang, Bin; Wang, Jun; Guan, Quanmei; Ye, Qian; Dai, Haixing; Gao, Jun; Fan, Xiaoli; Kou, Hongchao; Song, Haifeng; Zhou, Feng; Ma, Jijun; Liu, Zi-Kui; Li, Jinshan; Liu, Weimin

TI:DID Code: A Bridge Connecting the Materials Genome Engineering Database with Inheritable Integrated Intelligent Manufacturing

SO:ENGINEERING

WOS:000545314200009

SCI 分区:工程技术:1 区;

期刊影响因子:4.568

41.wang, xi;song, zhuolin;程贊粼;han, dong;李政;张程煜;

AU:Wang, Xi; Song, Zhuolin; Cheng, Zanlin; Han, Dong; Li, Mei; Zhang, Chengyu

TI:Tensile creep properties and damage mechanisms of 2D-SiCf/SiC composites reinforced with low-oxygen high-carbon type SiC fiber

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000556262000020

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

42.wang, xiao-juan;刘林;黄太文;杨文超;yue, quan-zhao;何闯;zhang, jun;fu, heng-zhi;
AU:Wang, Xiao-juan; Liu, Lin; Huang, Tai-wen; Yang, Wen-chao; Yue, Quan-zhao; He, Chuang;
Zhang, Jun; Fu, Heng-zhi

TI:Grain boundary precipitation behavior in Re-containing nickel-based directionally solidified
superalloys with carbon and boron additions

SO:VACUUM

WOS:000557782200016

SCI 分区:工程技术:3 区;

期刊影响因子:2.515

43.wang, yongfu;yang, changlin;li, jianbin;wang, yifei;liu, feng;liang, xiaokai;sun, xinjun;
AU:Wang, Yongfu; Yang, Changlin; Li, Jianbin; Wang, Yifei; Liu, Feng; Liang, XiaoKai; Sun,
Xinjun

TI:Effects of TiC formation on the microstructure and hardness of wear-resistant steel

SO:MATERIALS SCIENCE AND TECHNOLOGY

WOS:000555110900005

SCI 分区:工程技术:4 区;

期刊影响因子:1.938

44.wei, yucheng;liu, changyou;ma, en;lu, zeyu;wang, fangyuan;song, yuchen;sun, qihao;介万
奇;wang, tao;

AU:Wei, Yucheng; Liu, Changyou; Ma, En; Lu, Zeyu; Wang, Fangyuan; Song, Yuchen; Sun,
Qihao; Jie, Wanqi; Wang, Tao

TI:The optical spectra characterization of Cr²⁺:ZnSe polycrystalline synthesized by direct
reaction of Zn-Cr alloy and element Se

SO:CERAMICS INTERNATIONAL

WOS:000556283900058

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

45.xu, junrui;wang, yuyang;wen, zhisheng;li, yi;yan, liangming;cui, junjia;

AU:Xu, Junrui; Wang, Yuyang; Wen, Zhisheng; Li, Yi; Yan, Liangming; Cui, Junjia

TI:Electromagnetic impacting medium forming (EIMF): a new method forming process for
magnesium alloy sheet

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000545549400001

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

46.xu, shanshan;李晓强;zhao, yahuan;刘传歆;mao, qingping;成来飞;zhang, litong;

AU:Xu, Shanshan; Li, Xiaoqiang; Zhao, Yahuan; Liu, Chuanxin; Mao, Qingping; Cheng, Laifei;
Zhang, Litong

TI:Micromechanical properties and microstructural evolution of Amosic-3 SiC/SiC composites
irradiated by silicon ions

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000523629100009

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

47.yan, benben;樊慧庆;yadav, arun kumar;wang, chao;du, zhinan;li, mengyuan;王维佳;dong, wenqiang;wang, shuren;

AU:Yan, Benben; Fan, Huiqing; Yadav, Arun Kumar; Wang, Chao; Du, Zhinan; Li, Mengyuan; Wang, Weijia; Dong, Wenqiang; Wang, Shuren

TI:[(Bi0.50Na0.40K0.10)(0.94)Ba-0.06](1-x)LaxTi0.975Ta0.025O3 lead-free relaxor ceramics with high energy storage density and thermally stable dielectric properties

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000550625100003

SCI 分区:工程技术:2 区;

期刊影响因子:3.442

48.yang, jieren;gao, zitong;zhang, xiaogan;胡锐;

AU:Yang, Jieren; Gao, Zitong; Zhang, Xiaogan; Hu, Rui

TI:Continuous-Cooling-Transformation (CCT) Behaviors and Fine-Grained Nearly Lamellar (FGNL) Microstructure Formation in a Cast Ti-48Al-4Nb-2Cr Alloy

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

WOS:000558141300001

SCI 分区:工程技术:3 区;

期刊影响因子:1.985

49.yang, zhaoning;zhu, nannan;ren, wei;shao, tengqiang;gao, lu;周倩;yang, zetian;wang, jun;qing, yuchang;

AU:Yang, Zhaoning; Zhu, Nannan; Ren, Wei; Shao, Tengqiang; Gao, Lu; Zhou, Qian; Yang, Zetian; Wang, Jun; Qing, Yuchang

TI:Enhanced microwave absorption and electromagnetic shielding property of (1-x)K0.5Na0.5NbO3 similar to xAl₂O₃ nano-ceramics

SO:CERAMICS INTERNATIONAL

WOS:000558707400096

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

50.zhang, en-ming;zhao, yi-ming;wang, zhong-mou;李文亚;

AU:Zhang, En-ming; Zhao, Yi-ming; Wang, Zhong-mou; Li, Wen-ya

TI:Effect of heat treatment on the microstructure and mechanical properties of structural steel-mild steel composite plates fabricated by explosion welding

SO:INTERNATIONAL JOURNAL OF MINERALS METALLURGY AND MATERIALS

WOS:000560929800011

SCI 分区:工程技术:3 区;

期刊影响因子:1.221

51.zhang, guangpeng;孙佳;付前刚;

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

TI:Microstructure and oxidation behavior of plasma sprayed WSi₂-mullite-MoSi₂ coating on niobium alloy at 1500 degrees C

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000566384800017

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

52.zhao, xin;赵廷凯;peng, xiarong;杨磊;舒愿;jiang, tao;ahmad, ishaq;

AU:Zhao, Xin; Zhao, Tingkai; Peng, Xiarong; Yang, Lei; Shu, Yuan; Jiang, Tao; Ahmad, Ishaq

TI:In situ synthesis of expanded graphite embedded with amorphous carbon-coated aluminum particles as anode materials for lithium-ion batteries

SO:NANOTECHNOLOGY REVIEWS

WOS:000543147100001

SCI 分区:工程技术:3 区;

期刊影响因子:2.759

53.zheng xunwei;杨光昱;罗时峰;huang guangsун;tian puke;介万奇;

AU:Zheng Xunwei; Yang Guangyu; Luo Shifeng; Huang Guangsун; Tian Puke; Jie Wanqi

TI:Effect of Substrate Surface Quality on Property of Nickel Plating of ZK60 Magnesium Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000552452000047

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

54.zhou, le;yin, tao;傅业伟;

AU:Zhou, Le; Yin, Tao; Fu, Yewei

TI:Self-assembling silicon carbide@Kh550 onto carbon fiber for tribological applications

SO:CERAMICS INTERNATIONAL

WOS:000558707400154

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

55.zhou, mi;胡锐;yang, jieren;wang, chuanjun;wen, ming;

AU:Zhou, Mi; Hu, Rui; Yang, Jieren; Wang, Chuanjun; Wen, Ming

TI:Determination of Constitutive Equation and Thermo-Mechanical Processing Map for Pure Iridium

SO:METALS

WOS:000564851300001

SCI 分区:无

期刊影响因子:无

56.zhou, xiaomeng;李娟敏;谭丽丽;李强;尚利;
AU:Zhou, Xiaomeng; Li, Juanmin; Tan, Li-Li; Li, Qiang; Shang, Li
TI:Novel perylene probe-encapsulated metal-organic framework nanocomposites for ratiometric fluorescence detection of ATP
SO:JOURNAL OF MATERIALS CHEMISTRY B
WOS:000548186500039
SCI 分区:工程技术:2 区;
期刊影响因子:5.047

57.zhou, xiaomeng;李娟敏;谭丽丽;李强;尚利;
AU:Wang, Huan; Xin, She-Wei; Zhao, Yong-Qing; Zhou, Wei; Zeng, Wei-Dong
TI:Forging-microstructure-tensile properties correlation in a new near beta high-strength titanium alloy
SO:RARE METALS
WOS:000564958200005
SCI 分区:工程技术:2 区;
期刊影响因子:1.785

58.zhu, feiyan;zhang, leilei;guan, kejie;李贺军;杨勇;
AU:Zhu, Feiyan; Zhang, Leilei; Guan, Kechie; Li, Hejun; Yang, Yong
TI:Carbon Fiber Composites Containing Strongly Coupled Si₃N₄ Nanowire-Carbon Nanotube Networks for Aerospace Engineering
SO:ACS APPLIED NANO MATERIALS
WOS:000545689000035
SCI 分区:无
期刊影响因子:无

59.zhu, tie;wu, hong;zhou, rui;zhang, ningyi;yin, yong;liang, luxin;liu, yong;li, jia;shan, quan;li, qingxiang;黄卫东;
AU:Zhu, Tie; Wu, Hong; Zhou, Rui; Zhang, Ningyi; Yin, Yong; Liang, Luxin; Liu, Yong; Li, Jia; Shan, Quan; Li, Qingxiang; Huang, Weidong
TI:Microstructures and Tribological Properties of TiC Reinforced FeCoNiCuAl High-Entropy Alloy at Normal and Elevated Temperature
SO:METALS
WOS:000530137000091
SCI 分区:无
期刊影响因子:无

60.曹婧;孙志超;印志坤;黄龙;王昌;
AU:Cao, Jing; Sun, Zhichao; Yin, Zhikun; Huang, Long; Wang, Chang
TI:Forming feasibility of complex multi-cavity parts of 316LN steel by multi-direction loading: from aspect of geometric and process parameters
SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY
WOS:000545518200008

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

61. 曹舒尧;陈倩;liu, junting;吴昌英;李蕾蕾;许杰;程光华;高峰;

AU:Cao, Shuyao; Chen, Qian; Liu, Junting; Wu, Changying; Li, Leilei; Xu, Jie; Cheng, Guanghua; Gao, Feng

TI:A novel photochromic ceramics with reversible luminescence modulation and light bleaching behavior: Sm³⁺-doped KSr₂Nb₅O₁₅

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000564251000008

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

62. 曾祥;樊晓光;李宏伟;詹梅;li, s. h.;wu, q.;ren, t. w.;

AU:Zeng, X.; Fan, X. G.; Li, H. W.; Zhan, M.; Li, S. H.; Wu, Q.; Ren, T. W.

TI:Heterogeneous microstructure and mechanical property of thin-walled tubular part with cross inner ribs produced by flow forming

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

WOS:000546909400030

SCI 分区:工程技术:2 区;

期刊影响因子:4.081

63. 常鹏;梅辉;tan, yuanfu;赵钰;huang, weizhao;成来飞;

AU:Chang, Peng; Mei, Hui; Tan, Yuanfu; Zhao, Yu; Huang, Weizhao; Cheng, Laifei

TI:A 3D-printed stretchable structural supercapacitor with active stretchability/flexibility and remarkable volumetric capacitance

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000548452100020

SCI 分区:工程技术:1 区;

期刊影响因子:10.733

64. 陈超;赵钰;梅辉;kong, ziyan;mao, minxin;成来飞;

AU:Chen, Chao; Zhao, Yu; Mei, Hui; Kong, Ziyan; Mao, Minxin; Cheng, Laifei

TI:Excellent lubrication properties of 3D printed ceramic bionic structures

SO:CERAMICS INTERNATIONAL

WOS:000564512800002

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

65. 陈大辉;chen zheng;nie jingjiang;hong xiaolu;liu yongqiang;ren lihong;hou linchong;xu ying;

AU:Chen Dahui; Chen Zheng; Nie Jingjiang; Hong Xiaolu; Liu Yongqiang; Ren Lihong; Hou Linchong; Xu Ying

TI:Eutectic Strengthening Effect of Al-Zn-Ni-Mg-Cu Aluminum Alloy

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000559890100019

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

66.陈海燕;ren, xiaowei;郭伟;申志康;刘小超;cao, jian;

AU:Chen, Haiyan; Ren, Xiaowei; Guo, Wei; Shen, Zhikang; Liu, Xiaochao; Cao, Jian

TI:Effects of glass composition and joining parameters on microstructural evolution and mechanical properties of Al₂O₃/Cu joints brazed with Bi₂O₃-B₂O₃-ZnO glass

SO:JOURNAL OF MANUFACTURING PROCESSES

WOS:000558320100007

SCI 分区:工程技术:3 区;

期刊影响因子:3.462

67.陈威;王军;贺一轩;李金山;beaugnon, eric;

AU:Wei, Chen; Wang, Jun; He, Yixuan; Li, Jinshan; Beaugnon, Eric

TI:Influence of high magnetic field on the liquid-liquid phase separation behavior of an undercooled Cu-Co immiscible alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000551023700003

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

68.陈忠伟;hou, yue;xie, bin;张琪;

AU:Chen, Zhongwei; Hou, Yue; Xie, Bin; Zhang, Qi

TI:Dendrite Morphology Evolution of Al₆Mn Phase in Suction Casting Al-Mn Alloys

SO:MATERIALS

WOS:000539277000180

SCI 分区:无

期刊影响因子:无

69.崔永静;guo, mengqiu;wang, changliang;tang, zhihui;成来飞;

AU:Cui, Yongjing; Guo, Mengqiu; Wang, Changliang; Tang, Zhihui; Cheng, Laifei

TI:Evolution of the residual stress in porous ceramic abradable coatings under thermal exposure

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000542100500070

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

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

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

TI:Influence of BC₁3/NH₃ flow ratio on growth and microstructure of CVI-processed boron nitride interfacial coatings

SO:VACUUM

WOS:000557782200017

SCI 分区:工程技术:3 区;

期刊影响因子:2.515

71.董广志;樊慧庆;jia, yuxin;liu, huan;

AU:Dong, Guangzhi; Fan, Huiqing; Jia, Yuxin; Liu, Huan

TI:Dielectric temperature stability and energy storage performance of B-site Sn⁴⁺-doped BNKBST ceramics

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000546863300009

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

72.董广志;樊慧庆;jia, yuxin;liu, huan;wang, weijia;李强;

AU:Dong, Guangzhi; Fan, Huiqing; Jia, Yuxin; Liu, Huan; Wang, Weijia; Li, Qiang

TI:Strain properties of (1-x)Bi0.5Na0.4K0.1TiO₃-xBi(Mg_{2/3}Ta_{1/3})O₃ electroceramics

SO:CERAMICS INTERNATIONAL

WOS:000556283900068

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

73.董广志;樊慧庆;liu, huan;jia, yuxin;

AU:Dong, Guangzhi; Fan, Huiqing; Liu, Huan; Jia, Yuxin

TI:Enhanced temperature stable dielectric property and energy-storage performance of (1-x)(0.66Bi(0.5)Na(0.5)TiO(3)-0.34Sr(0.7)Bi(0.2)TiO(3))-xK(0.5)Nd(0.5)TiO(3) lead-free relaxor electroceramics

SO:CERAMICS INTERNATIONAL

WOS:000558707400148

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

74.董永朋;范晓孟;魏汉军;侯泽鑫;李明航;qu, qiang;yin, xiaowei;成来飞;zhang, litong;

AU:Dong, Yongpeng; Fan, Xiaomeng; Wei, Hanjun; Hou, Zexin; Li, Minghang; Qu, Qiang; Yin, Xiaowei; Cheng, Laifei; Zhang, Litong

TI:A lightweight CNWs-SiO₂/3Al₂O₃center dot 2SiO₂ porous ceramic with excellent microwave absorption and thermal insulation properties

SO:CERAMICS INTERNATIONAL

WOS:000542949400090

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

75.董永朋;范晓孟;魏汉军;侯泽鑫;李明航;qu, qiang;yin, xiaowei;成来飞;zhang, litong;

AU:Dong, Yongpeng; Fan, Xiaomeng; Wei, Hanjun; Hou, Zexin; Li, Minghang; Qu, Qiang; Yin, Xiaowei; Cheng, Laifei; Zhang, Litong

TI:Enhanced electromagnetic wave absorption properties of a novel SiC nanowires reinforced SiO₂/3Al₂O₃center dot 2SiO₂()porous ceramic

SO:CERAMICS INTERNATIONAL

WOS:000558707400067

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

76.樊江昆;huang, hao;薛祥义;zhang, wenyuan;wang, yang;张滨滨;唐斌;赵瑞峰;寇宏超;李金山;
AU:Fan, Jiangkun; Huang, Hao; Xue, Xiangyi; Zhang, Wenyuan; Wang, Yang; Zhang, Binbin;
Tang, Bin; Zhao, Ruifeng; Kou, Hongchao; Li, Jinshan

TI:Hot Rolled Ti6321 Alloy Sheets With Different Initial Microstructures: Microstructure, Mechanical Properties, and Anisotropy Characteristics

SO:FRONTIERS IN MATERIALS

WOS:000541030000001

SCI 分区:工程技术:3 区;

期刊影响因子:2.689

77.范晓孟;zhan, ying;许海龙;侯泽鑫;刘兴民;riedel, ralf;

AU:Fan, Xiaomeng; Zhan, Ying; Xu, Hailong; Hou, Zexin; Liu, Xingmin; Riedel, Ralf

TI:Highly flexible, light-weight and mechanically enhanced (Mo₂C/PyC)(f) fabrics for efficient electromagnetic interference shielding

SO:COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING

WOS:000540379100004

SCI 分区:工程技术:2 区;

期刊影响因子:6.282

78.方欣;郭喜平;乔彦强;

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

TI:Microstructural transition of Nb-Si based alloy during directional solidification upon abruptly decreasing withdrawal rate

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000554893400006

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

79.耿莉;刘小冲;付前刚;成溯;李贺军;

AU:Geng, Li; Liu, Xiaochong; Fu, Qiangang; Cheng, Su; Li, Hejun

TI:Laser ablative behavior of C/C modified by Si reactive infiltration

SO:CARBON

WOS:000565908000010

SCI 分区:工程技术:1 区;

期刊影响因子:7.466

80. 郭绍晖; li, yaohua;tang, songwei; 张媛媛; 李炫华; sobrido, ana jorge; titirici, maria-magdalena; 魏秉庆;

AU:Guo, Shaohui; Li, Yaohua; Tang, Songwei; Zhang, Yuanyuan; Li, Xuanhua; Sobrido, Ana Jorge; Titirici, Maria-Magdalena; Wei, Bingqing

TI: Monitoring Hydrogen Evolution Reaction Intermediates of Transition Metal Dichalcogenides via Operando Raman Spectroscopy

SO: ADVANCED FUNCTIONAL MATERIALS

WOS:000547466900001

SCI 分区: 工程技术: 1 区;

期刊影响因子: 15.621

81. 郝芳; xiao, junfeng; feng, yong; wang, yue; ju, jiantou; du, yuxuan; wang, kaixuan; xue, li'nan; nie, zhihua; tan, chengweng;

AU:Hao, Fang; Xiao, Junfeng; Feng, Yong; Wang, Yue; Ju, Jiantou; Du, Yuxuan; Wang, Kaixuan; Xue, Li'nan; Nie, Zhihua; Tan, Chengweng

TI: Tensile deformation behavior of a near-alpha titanium alloy Ti-6Al-2Zr-1Mo-1V under a wide temperature range

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

WOS:000547380500019

SCI 分区: 工程技术: 2 区;

期刊影响因子: 3.327

82. 何闯; 刘林; 黄太文; 杨文超; 张军; 郭敏; fu, hengzhi;

AU:He, Chuang; Liu, Lin; Huang, Taiwen; Yang, Wenchao; Zhang, Jun; Guo, Min; Fu, Hengzhi

TI: Effect of aging temperature on the secondary gamma' precipitation in a model Ni based single crystal superalloy

SO: JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000547832300016

SCI 分区: 工程技术: 2 区;

期刊影响因子: 4.175

83. 姬彪; 范尚武; wang, le; luan, chenghua; kou, sijie; deng, juanli; 成来飞; zhang, litong;

AU: Ji, Biao; Fan, Shangwu; Wang, Le; Luan, Chenghua; Kou, Sijie; Deng, Juanli; Cheng, Laifei; Zhang, Litong

TI: Flexible and stretchable Ti₃SiC₂-based composite films for efficient electromagnetic wave absorption

SO: CERAMICS INTERNATIONAL

WOS:000558707400084

SCI 分区: 工程技术: 2 区;

期刊影响因子: 3.450

84. 姜广申; 许潇洒; han, haojie; qu, changzhen; repich, hlib; 徐飞; 王洪强;

AU: Jiang, Guangshen; Xu, Xiaosa; Han, Haojie; Qu, Changzhen; Repich, Hlib; Xu, Fei; Wang, Hongqiang

TI:Edge-enriched MoS₂ for kinetics-enhanced potassium storage

SO:NANO RESEARCH

WOS:000549661800001

SCI 分区:工程技术:1 区;

期刊影响因子:8.515

85. 靳亚超;陈福义;guo, longfei;wang, jiali;kou, bo;金韬;liu, huazhen;

AU:Jin, Yachao; Chen, Fuyi; Guo, Longfei; Wang, Jiali; Kou, Bo; Jin, Tao; Liu, Huazhen

TI:Engineering Two-Dimensional PdAgRh Nanoalloys by Surface Reconstruction for Highly Active and Stable Formate Oxidation Electrocatalysis

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000541679900124

SCI 分区:工程技术:1 区;

期刊影响因子:8.456

86. 康楠;el mansori, mohammed;

AU:Kang, Nan; EL Mansori, Mohammed

TI:A new insight on induced-tribological behaviour of hypereutectic Al-Si alloys manufactured by selective laser melting

SO:TRIBOLOGY INTERNATIONAL

WOS:000540873800035

SCI 分区:工程技术:2 区;

期刊影响因子:3.517

87. 康楠;鲁菁琳;李秋歌;cao, y. n.;林鑫;王理林;黄卫东;el mansori, m.;

AU:Kang, N.; Lu, J. L.; Li, Q. G.; Cao, Y. N.; Lin, X.; Wang, L. L.; Huang, W. D.; El Mansori, M.

TI:A new way to net-shaped synthesis tungsten steel by selective laser melting and hot isostatic pressing

SO:VACUUM

WOS:000557782200063

SCI 分区:工程技术:3 区;

期刊影响因子:2.515

88. 李博;李贺军;hu, xu;feng, guanghui;姚西媛;王佩佩;

AU:Li, Bo; Li, Hejun; Hu, Xu; Feng, Guanghui; Yao, Xiyuan; Wang, Peipei

TI:Effect of the curvature radius of sharp leading edge parts made of a SiC/ZrC-SiC coated C/C composite on their ablation resistance

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000523629100005

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

89. 李凡;简洁;xu, youxun;liu, wei;叶谦;feng, fan;li, can;jia, lichao;王洪强;
AU:Li, Fan; Jian, Jie; Xu, Youxun; Liu, Wei; Ye, Qian; Feng, Fan; Li, Can; Jia, Lichao; Wang, Hongqiang

TI:Surface defect passivation of Ta₃N₅ photoanode via pyridine grafting for enhanced photoelectrochemical performance

SO:JOURNAL OF CHEMICAL PHYSICS

WOS:000551896900001

SCI 分区:化学:3 区;

期刊影响因子:2.997

90. 李光磊;文丹;

AU:Li, Guanglei; Wen, Dan

TI:Wearable biochemical sensors for human health monitoring: sensing materials and manufacturing technologies

SO:JOURNAL OF MATERIALS CHEMISTRY B

WOS:000548186500015

SCI 分区:工程技术:2 区;

期刊影响因子:5.047

91. 李光磊;文丹;李光磊;文丹;李光磊;文丹;

AU:Yongfeng, Yang; Jianjun, Wang; Yanlin, Wang; Chao, Fu; Qingyang, Zheng; Kuan, Lu

TI:Dynamical analysis of hollow-shaft dual-rotor system with circular cracks

SO:JOURNAL OF LOW FREQUENCY NOISE VIBRATION AND ACTIVE CONTROL

WOS:000565256600001

SCI 分区:无

期刊影响因子:无

92. 李鹤;刘永胜;liu, yansong;hu, kehui;lu, zhigang;liang, jingjing;

AU:Li, He; Liu, Yongsheng; Liu, Yansong; Hu, Kehui; Lu, Zhigang; Liang, Jingjing

TI:Investigating the relation between debinding atmosphere and mechanical properties of stereolithography-based three-dimensional printed Al(2)O(3)ceramic

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

WOS:000548566000001

SCI 分区:工程技术:4 区;

期刊影响因子:1.752

93. 李鹤;刘永胜;liu, yansong;曾庆丰;wang, jing;hu, kehui;lu, zhigang;liang, jingjing;

AU:Li, He; Liu, Yongsheng; Liu, Yansong; Zeng, Qingfeng; Wang, Jing; Hu, Kehui; Lu, Zhigang; Liang, Jingjing

TI:Evolution of the microstructure and mechanical properties of stereolithography formed alumina cores sintered in vacuum

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000556262000015

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

94. 李华;樊慧庆;wang, baisong;wang, chao;zhang, mingchan;chen, guangyu;jiang, xinbiao;赵楠;lu, jiachun;zhang, jihong;

AU:Li, Hua; Fan, Huiqing; Wang, Baisong; Wang, Chao; Zhang, Mingchan; Chen, Guangyu; Jiang, Xinbiao; Zhao, Nan; Lu, Jiachun; Zhang, Jihong

TI:Mechanical and electrical properties of lithium stabilized sodium beta alumina solid electrolyte shaping by non-aqueous gelcasting

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000523629100040

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

95. 李蕾蕾;liu, junting;曹舒尧;许杰;pawlikowska, emilia;szafran, mikolaj;高峰;

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

TI:Fabrication of PbBi 4 Ti 4 O 15 microplatelets with different TiO 2 reactants

SO:MATERIALS LETTERS

WOS:000539960000028

SCI 分区:工程技术:3 区;

期刊影响因子:3.019

96. 李力源;李金山;贺一轩;cao, jingshan;寇宏超;王军;

AU:Li, Liyuan; Li, Jinshan; He, Yixuan; Cao, Jingshan; Kou, Hongchao; Wang, Jun

TI:The cryogenic mechanical property deviation of Ti-based bulk metallic glass composite induced by interstitial element

SO:JOURNAL OF NON-CRYSTALLINE SOLIDS

WOS:000543017700007

SCI 分区:工程技术:3 区;

期刊影响因子:2.600

97. 李明星;成来飞;ye, fang;wang, yusheng;zhang, conglion;

AU:Li, Mingxing; Cheng, Laifei; Ye, Fang; Wang, Yusheng; Zhang, Conglin

TI:Tailoring dielectric properties of PDCs-SiCN with bimodal pore-structure by annealing combined with oxidation

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000564250000003

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

98. 李炫华;郭绍晖;su, jie;ren, xingang;fang, zheyu;

AU:Li, Xuanhua; Guo, Shaohui; Su, Jie; Ren, Xingang; Fang, Zheyu

TI:Efficient Raman Enhancement in Molybdenum Disulfide by Tuning the Interlayer Spacing

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000543780900065

SCI 分区:工程技术:1 区;

期刊影响因子:8.456

99. 李云龙;林鑫;hu, yunlong;高学浩;于君;qian, m.;dong, hongbiao;黄卫东;

AU:Li, Yunlong; Lin, Xin; Hu, Yunlong; Gao, Xuehao; Yu, Jun; Qian, M.; Dong, Hongbiao; Huang, Weidong

TI:Microstructure and isothermal oxidation behavior of Nb-Ti-Si-based alloy additively manufactured by powder-feeding laser directed energy deposition

SO:CORROSION SCIENCE

WOS:000557898600033

SCI 分区:工程技术:1 区;

期刊影响因子:6.355

100. 李志欣;詹梅;樊晓光;王贤贤;ma, f.;

AU:Li, Z. X.; Zhan, M.; Fan, X. G.; Wang, X. X.; Ma, F.

TI:Age hardening behaviors of spun 2219 aluminum alloy component

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

WOS:000547378800015

SCI 分区:工程技术:2 区;

期刊影响因子:3.327

101. 李志欣;詹梅;樊晓光;王贤贤;ma, f.;李锐;

AU:Li, Z. X.; Zhan, M.; Fan, X. G.; Wang, X. X.; Ma, F.; Li, R.

TI:Multi-mode distortion behavior of aluminum alloy thin sheets in immersion quenching

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000514020300021

SCI 分区:工程技术:2 区;

期刊影响因子:4.178

102. 刘鹏飞;yin, lei;冯丽萍;sun, yu;sun, hanqing;xiong, wenqi;xia, congxin;wang, zhenxing;liu, zhengtang;

AU:Liu, Pengfei; Yin, Lei; Feng, Liping; Sun, Yu; Sun, Hanqing; Xiong, Wenqi; Xia, Congxin; Wang, Zhenxing; Liu, Zhengtang

TI:Controllable preparation of ultrathin 2D BiOBr crystals for high-performance ultraviolet photodetector

SO:SCIENCE CHINA-MATERIALS

WOS:000545348400001

SCI 分区:工程技术:1 区;

期刊影响因子:5.636

103. 刘琦;wang, zhaotian;yang, hao;宁永权;
AU:Liu, Qi; Wang, Zhaotian; Yang, Hao; Ning, Yongquan
TI:Hot Deformation Behavior and Processing Maps of Ti-6554 Alloy for Aviation Key Structural Parts

SO:METALS
WOS:000554615000001
SCI 分区:无
期刊影响因子:无

104. 刘晓凌;薛继梅;ren, fangyuan;ye, fang;范晓孟;刘永胜;成来飞;
AU:Liu, Xiaoling; Xue, Jimei; Ren, Fangyuan; Ye, Fang; Fan, Xiaomeng; Liu, Yongsheng; Cheng, Laifei

TI:Enhanced microwave-absorption properties of polymer-derived SiC/SiOC composite ceramics modified by carbon nanowires

SO:CERAMICS INTERNATIONAL
WOS:000556283900015
SCI 分区:工程技术:2 区;
期刊影响因子:3.450

105. 刘晓凌;薛继梅;杨帆;ye, fang;范晓孟;成来飞;
AU:Liu, Xiaoling; Xue, Jimei; Yang, Fan; Ye, Fang; Fan, Xiaomeng; Cheng, Laifei
TI:Design and fabrication of Al₂O₃f/SiCN composite with excellent microwave absorbing and mechanical properties

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY
WOS:000547191100001
SCI 分区:工程技术:3 区;
期刊影响因子:3.094

106. 刘振鹏;张国贤;bu, jun;ma, wenxiu;杨斌;钟宏;李双明;王涛;张健;
AU:Liu, Zhenpeng; Zhang, Guoxian; Bu, Jun; Ma, Wenxiu; Yang, Bin; Zhong, Hong; Li, Shuangming; Wang, Tao; Zhang, Jian

TI:Single-Crystalline Mo-Nanowire-Mediated Directional Growth of High-Index-Faceted MoNi Electrocatalyst for Ultralong-Term Alkaline Hydrogen Evolution

SO:ACS APPLIED MATERIALS & INTERFACES
WOS:000562182900048
SCI 分区:工程技术:1 区;
期刊影响因子:8.456

107. 卢宇飞;张洪健;du, yuhang;han, congying;nie, zhentao;sun, zhicheng;rui, kun;zhu, jixin;huang, wei;
AU:Lu, Yufei; Zhang, Hongjian; Du, Yuhang; Han, Congying; Nie, Zhentao; Sun, Zhicheng; Rui, Kun; Zhu, Jixin; Huang, Wei

TI:Structure Design of Ni-Co Hydroxide Nanoarrays with Facet Engineering on Carbon Chainlike Nanofibers for High-Efficiency Oxygen Evolution

SO:ACS APPLIED ENERGY MATERIALS

WOS:000557375200029

SCI 分区:无

期刊影响因子:无

108. 陆文杰;罗贤;杨延清;黄斌;

AU:Lu, Wenjie; Luo, Xian; Yang, Yanqing; Huang, Bin

TI:Hall-petch relationship and heterogeneous strength of CrCoNi medium-entropy alloy

SO:MATERIALS CHEMISTRY AND PHYSICS

WOS:000549319900019

SCI 分区:工程技术:3 区;

期刊影响因子:2.781

109. 罗皎;gao, j. j.;gou, s. w.;li, y. l.;lin, h. x.;wu, x. r.;qi, s. y.;

AU:Luo, J.; Gao, J. J.; Gou, S. W.; Li, Y. L.; Lin, H. X.; Wu, X. R.; Qi, S. Y.

TI:Study on microstructure and mechanical properties of Ni60+WC/Ni35/AISI1040 functional surface gradient structure of remanufacturing chute plate for the mining scraper by a low cost high power CO(2)laser cladding technique

SO:MATERIALS RESEARCH EXPRESS

WOS:000565735800001

SCI 分区:无

期刊影响因子:无

110. 罗皎;gao, j. j.;lin, h. x.;fan, y. h.;ran, y.;yin, h.;geng, h. b.;

AU:Luo, J.; Gao, J. J.; Lin, H. X.; Fan, Y. H.; Ran, Y.; Yin, H.; Geng, H. B.

TI:Microstructure and tensile properties of the different thickness ASSAPH440 high strength steel/DC52D+ZF45 galvanized cold rolled sheet dissimilar metal welding joint by CO(2)laser welding for automobile manufacturing

SO:MATERIALS RESEARCH EXPRESS

WOS:000541767100001

SCI 分区:无

期刊影响因子:无

111. 骆宁;feng, yange;wang, daoai;zheng, youbin;叶谦;zhou, feng;刘维民;

AU:Luo, Ning; Feng, Yange; Wang, Daoai; Zheng, Youbin; Ye, Qian; Zhou, Feng; Liu, Weimin

TI>New Self-Healing Triboelectric Nanogenerator Based on Simultaneous Repair Friction Layer and Conductive Layer

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000550633400036

SCI 分区:工程技术:1 区;

期刊影响因子:8.456

112. 马瑞;郭喜平;

AU:Ma, Rui; Guo, Xiping

TI:Effects of V addition on the microstructure and properties of multi-elemental Nb-Si based ultrahigh temperature alloys

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000566452300002

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

113. 梅辉;周仕祥;lu, mingyang;成来飞;

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

TI:Tetrapod-like ZnO/ZnFe₂O₄ based heterostructure for enhanced ethanol detection

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000540911000011

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

114. 孟轩宇;xu, jie;zhu, jiatong;zhao, jia;li, zhuolun;pawlikowska, emilia;szafran, mikolaj;高峰;

AU:Meng, Xuanyu; Xu, Jie; Zhu, Jiatong; Zhao, Jia; Li, Zhuolun; Pawlikowska, Emilia; Szafran, Mikolaj; Gao, Feng

TI:Porous yttria-stabilized zirconia ceramics with low thermal conductivity via a novel foam-gelcasting method

SO:JOURNAL OF MATERIALS SCIENCE

WOS:000553263400004

SCI 分区:工程技术:2 区;

期刊影响因子:3.442

115. 孟轩宇;许杰;zhu, jiatong;li, zhuolun;zhao, jia;reece, michael j.;高峰;

AU:Meng, Xuanyu; Xu, Jie; Zhu, Jiatong; Li, Zhuolun; Zhao, Jia; Reece, Michael J.; Gao, Feng

TI:Hierarchically porous lanthanum zirconate foams with low thermal conductivity from particle-stabilized foams

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000545710800001

SCI 分区:工程技术:3 区;

期刊影响因子:3.094

116. 苗楠茜;王俊杰;巩玉同;wu, jiazhen;牛海洋;王诗尧;李琨;oganov, artem r.;tada, tomofumi;hosono, hideo;

AU:Miao, Nanxi; Wang, Junjie; Gong, Yutong; Wu, Jiazhen; Niu, Haiyang; Wang, Shiyao; Li, Kun; Oganov, Artem R.; Tada, Tomofumi; Hosono, Hideo

TI:Computational Prediction of Boron-Based MAX Phases and MXene Derivatives

SO:CHEMISTRY OF MATERIALS

WOS:000566337800015

SCI 分区:工程技术:1 区;

期刊影响因子:10.159

117.莫岩;郭领军;jin, hongfei;du, baodong;cao, bokai;陈意高;li, de;chen, yong;
AU:Mo, Yan; Guo, Lingjun; Jin, Hongfei; Du, Baodong; Cao, Bokai; Chen, Yigao; Li, De; Chen, Yong

TI:Building nickel-rich cathodes with large concentration gradient for high performance lithium-ion batteries

SO:JOURNAL OF POWER SOURCES

WOS:000543021900033

SCI 分区:工程技术:1 区;

期刊影响因子:7.467

118.潘博炜;陈福义;kou, bo;王俊鹏;汤泉;guo, longfei;王俏;李祯;bian, weiqi;wang, jiali;
AU:Pan, Bowei; Chen, Fuyi; Kou, Bo; Wang, Junpeng; Tang, Quan; Guo, Longfei; Wang, Qiao; Li, Zhen; Bian, Weiqi; Wang, Jiali

TI:Unexpectedly high stability and surface reconstruction of PdAuAg nanoparticles for formate oxidation electrocatalysis

SO:NANOSCALE

WOS:000540759000026

SCI 分区:工程技术:1 区;

期刊影响因子:6.970

119.强凤鸣;寇宏超;wang, lingling;李金山;

AU:Qiang, Fengming; Kou, Hongchao; Wang, Lingling; Li, Jinshan

TI:beta(0) precipitation in alpha(2) lamellae of the beta-solidifying multiple-phase gamma-TiAl alloy

SO:MATERIALS CHARACTERIZATION

WOS:000558805700002

SCI 分区:工程技术:3 区;

期刊影响因子:3.220

120.瞿宗宏;zhang, pingxiang;liang, shujin;lai, yunjin;luo, cheng;

AU:Qu, Zonghong; Zhang, Pingxiang; Liang, Shujin; Lai, Yunjin; Luo, Cheng

TI:Deformation Behavior of Superalloy Powder Compact under Hot Isostatic Pressing

SO:ADVANCED ENGINEERING MATERIALS

WOS:000553438400001

SCI 分区:工程技术:3 区;

期刊影响因子:2.906

121.任朝闻;周万城;qing, yuchang;duan, shichang;文琴龙;zhou, yingying;li, yanyu;

AU:Ren, Zhaowen; Zhou, Wancheng; Qing, Yuchang; Duan, Shichang; Wen, Qinlong; Zhou, Yingying; Li, Yanyu

TI:Effect of different kinds of SiC fibers on microwave absorption and mechanical properties of SiCf/SiC composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000556713300001

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

122.任科;huang, sisi;曹晔洁;shao, gang;wang, yiguang;

AU:Ren, Ke; Huang, Sisi; Cao, Yejie; Shao, Gang; Wang, Yiguang

TI:The densification behavior of flash sintered BaTiO₃

SO:SCRIPTA MATERIALIA

WOS:000543035500070

SCI 分区:工程技术:2 区;

期刊影响因子:4.539

123.任科;liu, jinling;wang, yiguang;

AU:Ren, Ke; Liu, Jinling; Wang, Yiguang

TI:Flash sintering of yttria-stabilized zirconia: Fundamental understanding and applications

SO:SCRIPTA MATERIALIA

WOS:000551272900066

SCI 分区:工程技术:2 区;

期刊影响因子:4.539

124.任科;曹晔洁;陈意高;shao, gang;dai, junhong;wang, yiguang;

AU:Ren, Ke; Cao, Yejie; Chen, Yigao; Shao, Gang; Dai, Junhong; Wang, Yiguang

TI:Flash sintering of Na₃Zr₂(SiO₄)₂(PO₄) solid-state electrolyte at furnace temperature of 700 degrees C

SO:SCRIPTA MATERIALIA

WOS:000551272900068

SCI 分区:工程技术:2 区;

期刊影响因子:4.539

125.沈超;张坤;you, you;wang, hui;ning, ruiqi;齐亚琴;李楠;ding, cuimin;谢科予;魏秉庆;

AU:Shen, Chao; Zhang, Kun; You, You; Wang, Hui; Ning, Ruiqi; Qi, Yaqin; Li, Nan; Ding, Cuimin; Xie, Keyu; Wei, Bingqing

TI:Inducing rapid polysulfide transformation through enhanced interfacial electronic interaction for lithium-sulfur batteries

SO:NANOSCALE

WOS:000547632900009

SCI 分区:工程技术:1 区;

期刊影响因子:6.970

126.史俊勤;周青;sun, kun;刘国强;周峰;

AU:Shi, Junqin; Zhou, Qing; Sun, Kun; Liu, Guoqiang; Zhou, Feng

TI:Understanding Adsorption Behaviors of Organic Friction Modifiers on Hydroxylated SiO₂ (001) Surfaces: Effects of Molecular Polarity and Temperature

SO:LANGMUIR

WOS:000557757700023

SCI 分区:化学:2 区;

期刊影响因子:3.683

127. 苏宇;李文亚;liu, xichang;gao, fuyang;yu, yan;vairis, achilles;

AU:Su, Yu; Li, Wenya; Liu, Xichang; Gao, Fuyang; Yu, Yan; Vairis, Achilles

TI:Strengthening mechanism of friction stir welded alpha titanium alloy specially designed T-joints

SO:JOURNAL OF MANUFACTURING PROCESSES

WOS:000540898200001

SCI 分区:工程技术:3 区;

期刊影响因子:3.462

128. 孙欢欢;华伟;李月英;王建淦;

AU:Sun, Huanhuan; Hua, Wei; Li, Yueying; Wang, Jian-Gan

TI:Promoting Photoelectrochemical Activity and Stability of WO₃/BiVO₄ Heterojunctions by Coating a Tannin Nickel Iron Complex

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000563783100033

SCI 分区:化学:1 区;

期刊影响因子:6.970

129. 谭华;fang, yanbo;zhong, chongliang;yuan, zihao;范伟;李祚;陈静;林鑫;

AU:Tan, Hua; Fang, Yanbo; Zhong, Chongliang; Yuan, Zihao; Fan, Wei; Li, Zuo; Chen, Jing; Lin, Xin

TI:Investigation of heating behavior of laser beam on powder stream in directed energy deposition

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000543496400060

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

130. 谭华;wang, yongxia;王耿;zhang, fengying;范伟;冯喆;林鑫;

AU:Tan, Hua; Wang, Yongxia; Wang, Geng; Zhang, Fengying; Fan, Wei; Feng, Zhe; Lin, Xin

TI:Investigation on microstructure and properties of laser solid formed low expansion Invar 36 alloy

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

WOS:000547391100012

SCI 分区:工程技术:2 区;

期刊影响因子:3.327

131. 谭盼盼;杨军昌;刘燕;zheng, yaozheng;yang, junkai;

AU:Tan, Panpan; Yang, Junchang; Liu, Yan; Zheng, Yaozheng; Yang, Junkai

TI:Technological characterization of gold jewellery from the Sogdian tomb of Shi Jun (d. 579 CE)

in Xi'an, Shaanxi Province
SO:SCIENTIFIC REPORTS
WOS:000546551800025
SCI 分区:无
期刊影响因子:无

132.万兆懿
AU:Wan, Zhaoyi
TI:Interface passivation strategy improves the efficiency and stability of organic-inorganic hybrid metal halide perovskite solar cells
SO:JOURNAL OF MATERIALS RESEARCH
WOS:000563483700010
SCI 分区:工程技术:4 区;
期刊影响因子:1.982

133.王昌聪;李克智;he, dan-yang;史小红;
AU:Wang, Chang-Cong; Li, Ke-Zhi; He, Dan-Yang; Shi, Xiao-Hong
TI:Evolution behavior of rare-earth yttria modified silicide oxidation-resistant coating at 1700 degrees C
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY
WOS:000541150000005
SCI 分区:工程技术:2 区;
期刊影响因子:4.029

134.王建淦;任凌波;hou, zhidong;shao, minhua;
AU:Wang, Jian-Gan; Ren, Lingbo; Hou, Zhidong; Shao, Minhua
TI:Flexible reduced graphene oxide/prussian blue films for hybrid supercapacitors
SO:CHEMICAL ENGINEERING JOURNAL
WOS:000542296100004
SCI 分区:工程技术:1 区;
期刊影响因子:8.355

135.王健;林鑫;薛爱堂;周颖惠;黄卫东;
AU:Wang Jian; Lin Xin; Xue Aitang; Zhou Yinghui; Huang Weidong
TI:Effects of Different Deposition Strategies on Prior-beta Grain Morphology of Wire and Arc Additive Manufactured Ti-6Al-4V Components
SO:RARE METAL MATERIALS AND ENGINEERING
WOS:000551278100014
SCI 分区:工程技术:4 区;
期刊影响因子:0.381

136.王晶;曹立阳;刘永胜;张运海;fang, hui;chen, jie;
AU:Wang, Jing; Cao, Liyang; Liu, Yongsheng; Zhang, Yunhai; Fang, Hui; Chen, Jie
TI:Fabrication of improved flexural strength C/SiC composites via LA-CVI method using

optimized spacing of mass transfer channels
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY
WOS:000523629100011
SCI 分区:工程技术:2 区;
期刊影响因子:4.029

137.王晶;刘永胜;wang, chenhao;张运海;李鹤;成来飞;
AU:Wang, Jing; Liu, Yongsheng; Wang, Chenhao; Zhang, Yunhai; Li, He; Cheng, Laifei
TI:Microstructure of Directionally Modified SiC Whisker C/SiC Composites Prepared With LA-CVI Technique
SO:FRONTIERS IN MATERIALS
WOS:000546136300001
SCI 分区:工程技术:3 区;
期刊影响因子:2.689

138.王鹏飞;liang ming;xu xiaoyan;feng jianqing;li chengshan;李金山;zhang pingxiang;
AU:Wang Pengfei; Liang Ming; Xu Xiaoyan; Feng Jianqing; Li Chengshan; Li Jin-shan; Zhang Pingxiang
TI:Thermal Stability of Cu-18 vol%Nb Composites
SO:RARE METAL MATERIALS AND ENGINEERING
WOS:000552452500011
SCI 分区:工程技术:4 区;
期刊影响因子:0.381

139.王俏;chen, h. m.;李明星;geng, d. l.;wang, h. p.;
AU:Wang, Q.; Chen, H. M.; Li, M. X.; Geng, D. L.; Wang, H. P.
TI:Specific heat of ternary Ag-Si-Ge alloys from 123 K to high temperatures: experiment and prediction
SO:JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
WOS:000559614600005
SCI 分区:化学:3 区;
期刊影响因子:2.471

140.王西;王克杰;柏辉;宋卓林;王波;张程煜;
AU:Wang Xi; Wang Kejie; Bai Hui; Song Zhuolin; Wang Bo; Zhang Chengyu
TI:Creep Properties and Damage Mechanisms of 2D-SiCf/SiC Composites Prepared by CVI
SO:JOURNAL OF INORGANIC MATERIALS
WOS:000545314300010
SCI 分区:工程技术:4 区;
期刊影响因子:0.635

141.王贤贤;高鹏飞;詹梅;yang, ke;dong, yunda;li, yukun;
AU:Wang, Xianxian; Gao, Pengfei; Zhan, Mei; Yang, Ke; Dong, Yunda; Li, Yukun
TI:Development of microstructural inhomogeneity in multi-pass flow forming of TA15 alloy

cylindrical parts

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000548284300020

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

142. 王旭阳; yang, jieren; 胡锐; gao, zitong; 李劲光; fu, hengzhi;

AU: Wang, Xuyang; Yang, Jieren; Hu, Rui; Gao, Zitong; Li, Jinguang; Fu, Hengzhi

TI: Creep-Induced Phase Instability and Microstructure Evolution of a Nearly Lamellar Ti-45Al-8.5Nb-(W, B, Y) Alloy

SO: ACTA METALLURGICA SINICA-ENGLISH LETTERS

WOS:000552152300001

SCI 分区:工程技术:2 区;

期刊影响因子:1.828

143. 王玉敏; 李双明; 刘振鹏; yang, bin; 钟宏; 邢辉;

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

TI: Anisotropy-dependent seaweed growth during directional solidification of Al-4.5%Cu single crystal

SO: SCRIPTA MATERIALIA

WOS:000543035500025

SCI 分区:工程技术:2 区;

期刊影响因子:4.539

144. 王自红; 林鑫; 康楠; hu, yunlong; 陈静; 黄卫东;

AU: Wang, Zihong; Lin, Xin; Kang, Nan; Hu, Yunlong; Chen, Jing; Huang, Weidong

TI: Strength-ductility synergy of selective laser melted Al-Mg-Sc-Zr alloy with a heterogeneous grain structure

SO: ADDITIVE MANUFACTURING

WOS:000555840500007

SCI 分区:工程技术:1 区;

期刊影响因子:7.173

145. 魏雷; cao yongqing; 林鑫; chang kun; 黄卫东;

AU: Wei Lei; Cao Yongqing; Lin Xin; Chang Kun; Huang Weidong

TI: Globular to lamellar transition during anomalous eutectic growth

SO: MODELLING AND SIMULATION IN MATERIALS SCIENCE AND ENGINEERING

WOS:000561346700001

SCI 分区:工程技术:3 区;

期刊影响因子:1.826

146. 温泉; 李文亚; patel, vivek; bergmann, luciano; klusemann, benjamin; dos santos, jorge f.;

AU: Wen, Quan; Li, Wenya; Patel, Vivek; Bergmann, Luciano; Klusemann, Benjamin; dos Santos, Jorge F.

TI:Assessing the Bonding Interface Characteristics and Mechanical Properties of Bobbin Tool Friction Stir Welded Dissimilar Aluminum Alloy Joints

SO:ACTA METALLURGICA SINICA-ENGLISH LETTERS

WOS:000546764300001

SCI 分区:工程技术:2 区;

期刊影响因子:1.828

147.吴与伦;胡锐;yang, jieren;jiao, zixiang;peng, peng;

AU:Wu, Yulun; Hu, Rui; Yang, Jieren; Jiao, Zixiang; Peng, Peng

TI:In-situ observation of microstructure evolution and phase transformation under continuous cooling in Ru-containing TiAl alloys

SO:MATERIALS CHARACTERIZATION

WOS:000551341700023

SCI 分区:工程技术:3 区;

期刊影响因子:3.220

148.吴智鸿;寇宏超;唐璐瑶;chen, wei;韩晓宁;deng, ying;唐斌;李金山;

AU:Wu, Zhihong; Kou, Hongchao; Tang, Luyao; Chen, Wei; Han, Xiaoning; Deng, Ying; Tang, Bin; Li, Jinshan

TI:Microstructural effects on the high-cycle fatigue and fracture behaviors of Ti-6Al-4V alloy

SO:ENGINEERING FRACTURE MECHANICS

WOS:000557353000008

SCI 分区:工程技术:3 区;

期刊影响因子:2.908

149.夏委委;mao, jing;xu, feng;gong, mingxing;tan, xiaodong;shen, yuting;sun, litao;xin, huolin l.;

AU:Xia, Weiwei; Mao, Jing; Xu, Feng; Gong, Mingxing; Tan, Xiaodong; Shen, Yuting; Sun, Litao;

Xin, Huolin L.

TI:Atomic Modulation Engineering of Hexagon-Shaped CeO₂ Nanocrystals by In Situ Sculpturing of an Electron Beam

SO:JOURNAL OF PHYSICAL CHEMISTRY C

WOS:000562056100029

SCI 分区:化学:2 区;

期刊影响因子:4.309

150.肖宝;wang, fangbao;xu, meng;刘欣;sun, qihao;张滨滨;介万奇;sellin, paul;徐亚东;

AU:Xiao, Bao; Wang, Fangbao; Xu, Meng; Liu, Xin; Sun, Qihao; Zhang, Bin-Bin; Jie, Wanqi;

Sellin, Paul; Xu, Yadong

TI:Melt-grown large-sized Cs₂TeI₆ crystals for X-ray detection

SO:CRYSTENGCOMM

WOS:000558040400002

SCI 分区:化学:3 区;

期刊影响因子:3.382

151. 谢炳超;张保云;yu, hao;宁永权;
AU:Xie, Bingchao; Zhang, Baoyun; Yu, Hao; Ning, Yongquan
TI:Nucleation Mechanism of Discontinuous Dynamic Recrystallization with Restrained Grain Boundary Sliding
SO:METALS AND MATERIALS INTERNATIONAL
WOS:000564970800002
SCI 分区:工程技术:3 区;
期刊影响因子:1.647
152. 谢薇;付前刚;程春玉;闫宁宁;
AU:Xie, Wei; Fu, Qiangang; Cheng, Chunyu; Yan, Ningning
TI:Experimental and theoretical study on the effect of different rare-earth oxides on the high-temperature stability of SiO₂ glass at 1973K
SO:CERAMICS INTERNATIONAL
WOS:000564524900001
SCI 分区:工程技术:2 区;
期刊影响因子:3.450
153. 胥润润;li, h.;李淼泉;
AU:Xu, R. R.; Li, H.; Li, M. Q.
TI:Dynamic recrystallization mechanism of gamma and alpha phases during the isothermal compression of gamma-TiAl alloy with duplex structure
SO:JOURNAL OF ALLOYS AND COMPOUNDS
WOS:000560697500006
SCI 分区:工程技术:2 区;
期刊影响因子:4.175
154. 胥润润;李淼泉;李宏;
AU:Xu, Runrun; Li, Miaoquan; Li, Hong
TI:Kinetic analysis and strain-compensated constitutive models of Ti-42.9Al-4.6Nb-2Cr during isothermal compression
SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL
WOS:000562900700017
SCI 分区:工程技术:2 区;
期刊影响因子:3.310
155. 徐飞;han, haojie;qi, yuqian;zhang, en;repich, hlib;qu, changzhen;喻惠武;王洪强;kaskel, stefan;
AU:Xu, Fei; Han, Haojie; Qiu, Yuqian; Zhang, En; Repich, Hlib; Qu, Changzhen; Yu, Huiwu; Wang, Hongqiang; Kaskel, Stefan
TI:Facile regulation of carbon frameworks from microporous to low-porous via molecular crosslinker design and enhanced Na storage
SO:CARBON
WOS:000565243300004

SCI 分区:工程技术:1 区;

期刊影响因子:7.466

156.徐韦锋;马俊;wang, miao;lu, hong-jian;luo, yu-xuan;

AU:Xu, Wei-feng; Ma, Jun; Wang, Miao; Lu, Hong-jian; Luo, Yu-xuan

TI:Effect of cooling conditions on corrosion resistance of friction stir welded 2219-T62 aluminum alloy thick plate joint

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

WOS:000542682500001

SCI 分区:工程技术:2 区;

期刊影响因子:2.338

157.徐雅欣;李文亚;杨夏炜;gu, yuefeng;

AU:Xu, Yaxin; Li, Wenyia; Yang, Xiawei; Gu, Yuefeng

TI:Evolution of grain structure, gamma' precipitate and hardness in friction welding and post weld heat treatment of a new Ni-Fe based superalloy

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

WOS:000541749700061

SCI 分区:工程技术:2 区;

期刊影响因子:4.081

158.许杰;liu, shuhang;王俞鉴;郭艺婷;zhao, jia;yan, haixue;高峰;

AU:Xu, Jie; Liu, Shuhang; Wang, Yujian; Guo, Yiting; Zhao, Jia; Yan, Haixue; Gao, Feng

TI:Enhanced dielectric properties of highly dense Ba(0.5)Sr(0.5)TiO₃ceramics via non-toxic gelcasting

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000565113900007

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

159.许杰;郭艺婷;zhang, kena;liu, shuhang;zhao, jia;pawlakowska, emilia;szafran, mikolaj;高峰;

AU:Xu, Jie; Guo, Yiting; Zhang, Kena; Liu, Shuhang; Zhao, Jia; Pawlikowska, Emilia; Szafran, Mikolaj; Gao, Feng

TI:Monodisperse Ba0.6Sr0.4TiO₃ hollow spheres via a modified template- assisted method

SO:APPLIED SURFACE SCIENCE

WOS:000566336000014

SCI 分区:工程技术:2 区;

期刊影响因子:5.155

160.杨超;liu, y. g.;shi, y. h.;李森泉;

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

TI:Microstructure characterization and tensile properties of processed TC17 via high energy shot peening (vol 784C, 139298, 2020)

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

WOS:000551484000045

SCI 分区:工程技术:2 区;

期刊影响因子:4.081

161. 杨超;李森泉;

AU: Yang, C.; Li, M. Q.

TI: 3D surface morphology and performance of TC17 processed by surface severe plastic deformation

SO: SURFACE & COATINGS TECHNOLOGY

WOS:000543496400036

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

162. 杨莉;史小红;feng, guang-hui;田新发;王建成;齐乐华;

AU: Yang, Li; Shi, Xiao-Hong; Feng, Guang-Hui; Tian, Xin-Fa; Wang, Jian-Cheng; Qi, Le-Hua

TI: Effect of SiC doping on corrosion behavior of C-f/Mg composites

SO: CERAMICS INTERNATIONAL

WOS:000558707400077

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

163. 姚西媛;李克智;ren junjie;张守阳;

AU: Yao Xiyuan; Li Kezhi; Ren Junjie; Zhang Shouyang

TI: Microstructure and Fatigue Behavior of High Texture Three-dimensional C/C Composites Prepared by Mixed Precursors

SO: JOURNAL OF INORGANIC MATERIALS

WOS:000541013800011

SCI 分区:工程技术:4 区;

期刊影响因子:0.635

164. 叶谦;liu, sha;徐飞;张晋;刘淑娟;刘维民;

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

TI: Nitrogen-Phosphorus Codoped Carbon Nanospheres as Lubricant Additives for Antiwear and Friction Reduction

SO: ACS APPLIED NANO MATERIALS

WOS:000545689000046

SCI 分区:无

期刊影响因子:无

165. 殷学民;李贺军;韩丽媛;袁瑞梅;卢锦花;

AU: Yin, Xuemin; Li, Hejun; Han, Liyuan; Yuan, Ruimei; Lu, Jinhua

TI: NiCo₂O₄ nanosheets sheathed SiC@CNTs core-shell nanowires for high-performance flexible

hybrid supercapacitors

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000556588700048

SCI 分区:化学:2 区;

期刊影响因子:6.361

166.殷子昂;介万奇;zhang, xianggang;王涛;

AU:Yin, Ziang; Jie, Wanqi; Zhang, Xianggang; Wang, Tao

TI:The effect of Te dopant on the optical and electrical properties of high-resistivity AlSb crystals

SO:JOURNAL OF APPLIED PHYSICS

WOS:000551865800001

SCI 分区:物理:3 区;

期刊影响因子:2.328

167.喻惠武;赵文豪;ren, long;王红月;郭鹏飞;yang, xiaokun;叶谦;shchukin, dmitry;du, yi;dou, shixue;王洪强;

AU:Yu, Huiwu; Zhao, Wenhao; Ren, Long; Wang, Hongyue; Guo, Pengfei; Yang, Xiaokun; Ye, Qian; Shchukin, Dmitry; Du, Yi; Dou, Shixue; Wang, Hongqiang

TI:Laser-Generated Supranano Liquid Metal as Efficient Electron Mediator in Hybrid Perovskite Solar Cells

SO:ADVANCED MATERIALS

WOS:000546394300001

SCI 分区:工程技术:1 区;

期刊影响因子:25.809

168.袁琳;熊江涛;du, y. j.;王毅;石俊秒;李京龙;

AU:Yuan, L.; Xiong, J. T.; Du, Y. J.; Wang, Y.; Shi, J. M.; Li, J. L.

TI:Effects of pure Ti or Zr powder on microstructure and mechanical properties of Ti6Al4V and Ti2AlNb joints brazed with TiZrCuNi

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

WOS:000541749700063

SCI 分区:工程技术:2 区;

期刊影响因子:4.081

169.翟影;朱冬梅;段士昌;罗发;

AU:Zhai, Ying; Zhu, Dongmei; Duan, Shichang; Luo, Fa

TI:Novel Fe₃-4N@FCI particles with improved microwave absorption and antioxidation properties prepared by surface nitridation method

SO:CHEMICAL PHYSICS LETTERS

WOS:000563759700012

SCI 分区:化学:4 区;

期刊影响因子:1.901

170. 张滨滨; han, shuang; lv, yang-yang; yao, shu-hua; zhou, jian; dong, song-tao; chen, y. b.;
AU: Zhang, Bin-Bin; Han, Shuang; Lv, Yang-Yang; Yao, Shu-Hua; Zhou, Jian; Dong, Song-Tao;
Chen, Y. B.
TI: Kondo-effect and sign-adjustable unconventional anomalous Hall effect in rare-earth elements
doped K0.6RhO2 crystals
SO: SOLID STATE COMMUNICATIONS
WOS: 000550270700002
SCI 分区: 物理: 4 区;
期刊影响因子: 1.433
171. 张帆; 王海丰; lai, cun; 张建宝; zhang, ya-chan; 周青;
AU: Zhang, Fan; Wang, Hai-feng; Lai, Cun; Zhang, Jian-bao; Zhang, Ya-chan; Zhou, Qing
TI: x Multiple eutectic orientation relationships in undercooled Ni-38wt.%Si eutectic alloy
SO: TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA
WOS: 000558452700006
SCI 分区: 工程技术: 2 区;
期刊影响因子: 2.338
172. 张可人; 胡锐; 李劲光; yang, jieren; gao, zitong;
AU: Zhang, Keren; Hu, Rui; Li, Jinguang; Yang, Jieren; Gao, Zitong
TI: Grain refinement of 1 at.% Ta-containing cast TiAl-based alloy by cyclic air-cooling heat
treatment
SO: MATERIALS LETTERS
WOS: 000539960000021
SCI 分区: 工程技术: 3 区;
期刊影响因子: 3.019
173. 张梦琪; 唐斌; yang, ruimeng; wang, william yi; 寇宏超; 李金山;
AU: Zhang, Mengqi; Tang, Bin; Yang, Ruimeng; Wang, William Yi; Kou, Hongchao; Li, Jinshan
TI: Combined crystal plasticity simulations and experiments for parameter identification:
application to near-beta titanium alloy
SO: JOURNAL OF MATERIALS SCIENCE
WOS: 000552954600006
SCI 分区: 工程技术: 2 区;
期刊影响因子: 3.442
174. 张庶鑫;
AU: Zhang Shuxin
TI: Failure analysis on tee pipe of duplex stainless in an oilfield
SO: ENGINEERING FAILURE ANALYSIS
WOS: 000554859100003
SCI 分区: 工程技术: 3 区;
期刊影响因子: 2.203

175. 张小娟;zhang, fan;liu, minghui;wang, yiguang;xu, zhaozan;li, nanwen;
AU:Zhang, Xiaojuan; Zhang, Fan; Liu, Minghui; Wang, Yiguang; Xu, Zhaozan; Li, Nanwen
TI:Quaternized poly(2,6-dimethyl-1,4-phenylene oxide)s with zwitterion groups as diffusion dialysis membranes for acid recovery

SO:SEPARATION AND PURIFICATION TECHNOLOGY

WOS:000552061600113

SCI 分区:工程技术:2 区;

期刊影响因子:5.107

176. 张欣雷;wang, fangbao;张滨滨;查钢强;介万奇;

AU:Zhang, Xinlei; Wang, Fangbao; Zhang, Bin-Bin; Zha, Gangqiang; Jie, Wanqi

TI:Ferroelastic Domains in a CsPbBr₃ Single Crystal and Their Phase Transition Characteristics:
An in Situ TEM Study

SO:CRYSTAL GROWTH & DESIGN

WOS:000546699900040

SCI 分区:化学:2 区;

期刊影响因子:4.153

177. 张雪华;zhaoyongqing;曾卫东;

AU:Zhang Xuehua; Zhao Yongqing; Zeng Weidong

TI:Superplastic Deformation Mechanism and Simultaneous Microstructure Evolution of
Fine-grained Ti-6Al-4V Wide Sheet

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000550831700002

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

178. 张永强;薛祥义;zhang, jingli;li, huiming;guo, ping;pan, hao;hou, hongmiao;jia, guoyu;

AU:Zhang, Yongqiang; Xue, Xiangyi; Zhang, Jingli; Li, Huiming; Guo, Ping; Pan, Hao; Hou, Hongmiao; Jia, Guoyu

TI:Microstructure Control of Welded Joints of Dissimilar Titanium Alloys by Isothermal Forging

SO:MATERIALS

WOS:000559183000001

SCI 分区:无

期刊影响因子:无

179. 张勇;wangfukang;qu duo;宁永权;wang min;

AU:Zhang Yong; Wang Fukang; Qu Duo; Ning Yongquan; Wang Min

TI:High Temperature Deformation Behavior of Ti-4.5Al-6.5Mo-2Cr-2.6Nb-2Zr-1Sn Titanium
alloy

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000551278100028

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

180. 张宇锋;林鑫;于君;郭鹏飞;李加强;qin, tuo;刘建睿;黄卫东;
AU:Zhang, Yufeng; Lin, Xin; Yu, Jun; Guo, Pengfei; Li, Jiaqiang; Qin, Tuo; Liu, Jianrui; Huang, Weidong

TI:Electrochemical dissolution behavior of heat treated laser solid formed Inconel718

SO:CORROSION SCIENCE

WOS:000557898600016

SCI 分区:工程技术:1 区;

期刊影响因子:6.355

181. 张喆;刘东;wang, yushan;pang, yuhua;张福祥;杨艳慧;王建国;
AU:Zhang, Zhe; Liu, Dong; Wang, Yushan; Pang, Yuhua; Zhang, Fuxiang; Yang, Yanhui; Wang, Jianguo

TI:A novel method for preparing bulk ultrafine-grained material: Three dimensional severe plastic deformation

SO:MATERIALS LETTERS

WOS:000554913200016

SCI 分区:工程技术:3 区;

期刊影响因子:3.019

182. 张喆;刘东;zhang, runqiang;杨艳慧;pang, yuhua;王建国;王海;
AU:Zhang, Zhe; Liu, Dong; Zhang, Runqiang; Yang, Yanhui; Pang, Yuhua; Wang, Jianguo; Wang, Hai

TI:Experimental and numerical analysis of rotary tube piercing process for producing thick-walled tubes of nickel-base superalloy

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000514020300018

SCI 分区:工程技术:2 区;

期刊影响因子:4.178

183. 赵豆;刘欣;余竟一;xu, meng;张滨滨;徐亚东;介万奇;
AU:Zhao, Dou; Liu, Xin; Yu, Jingyi; Xu, Meng; Zhang, Binbin; Xu, Yadong; Jie, Wanqi
TI:Photoconductive gain under low-flux X-ray irradiation in 4HCB organic single crystal detectors

SO:APPLIED PHYSICS EXPRESS

WOS:000544643600001

SCI 分区:物理:3 区;

期刊影响因子:2.772

184. 赵清华;王涛;frisenda, riccardo;castellanos-gomez, andres;
AU:Zhao, Qinghua; Wang, Tao; Frisenda, Riccardo; Castellanos-Gomez, Andres
TI:Giant Piezoresistive Effect and Strong Bandgap Tunability in Ultrathin InSe upon Biaxial Strain

SO:ADVANCED SCIENCE

WOS:000561037100001

SCI 分区:无

期刊影响因子:无

185.赵张龙;song xuyang;cao lanchuan;xu wenxin;yao zekun;guo hongzhen;
AU:Zhao Zhanglong; Song Xuyang; Cao Lanchuan; Xu Wenxin; Yao Zekun; Guo Hongzhen
TI:Effect of Isothermal Deforming on the Microstructure and Property of Inertial Friction Welding
IMI834/Ti6246 Dual Titanium Alloy
SO:RARE METAL MATERIALS AND ENGINEERING
WOS:000559890100029
SCI 分区:工程技术:4 区;
期刊影响因子:0.381

186.钟茜婷;黄林科;刘峰;
AU:Zhong, XiTing; Huang, LinKe; Liu, Feng
TI:Discontinuous Dynamic Recrystallization Mechanism and Twinning Evolution during Hot Deformation of Incoloy 825
SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE
WOS:000567784300002
SCI 分区:工程技术:4 区;
期刊影响因子:1.476

187.钟茜婷;王磊;黄林科;刘峰;
AU:Zhong, XiTing; Wang, Lei; Huang, LinKe; Liu, Feng
TI:Transition of dynamic recrystallization mechanism during hot deformation of Incoloy 028 alloy
SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY
WOS:000545647700025
SCI 分区:工程技术:1 区;
期刊影响因子:5.040

188.周大地;曾卫东;徐建伟;
AU:Zhou Dadi; Zeng Weidong; Xu Jianwei
TI:Rotary Piercing Technique of Ti80 Titanium Alloy Seamless Tube
SO:RARE METAL MATERIALS AND ENGINEERING
WOS:000551278100045
SCI 分区:工程技术:4 区;
期刊影响因子:0.381

189.周杰;成来飞;ye, fang;zhang, litong;刘永胜;cui, xuefeng;fu, zhiqiang;
AU:Zhou, Jie; Cheng, Laifei; Ye, Fang; Zhang, Litong; Liu, Yongsheng; Cui, Xuefeng; Fu, Zhiqiang
TI:Effects of heat treatment on mechanical and dielectric properties of 3D Si3N4f/BN/Si3N4 composites by CVI
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY
WOS:000564727300001

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

190.周仕祥;梅辉;常鹏;lu, mingyang;成来飞;

AU:Zhou, Shixiang; Mei, Hui; Chang, Peng; Lu, Mingyang; Cheng, Laifei

TI:Molecule editable 3D printed polymer-derived ceramics

SO:COORDINATION CHEMISTRY REVIEWS

WOS:000558026500015

SCI 分区:无

期刊影响因子:无

191.朱雷;唐斌;ding, ming-xuan;刘燕;chen, xiao-fei;yan, shao-peng;李金山;

AU:Zhu, Lei; Tang, Bin; Ding, Ming-Xuan; Liu, Yan; Chen, Xiao-Fei; Yan, Shao-Peng; Li, Jin-Shan

TI:Interface characteristic and mechanical performance of TiAl/Ti₂AlNb diffusion bonding joint with pure Ti interlayer

SO:RARE METALS

WOS:000565476200003

SCI 分区:工程技术:2 区;

期刊影响因子:1.785

192.朱阳;zhang, qiang;孟祥利;yan, liansheng;cui, hong;

AU:Zhu, Yang; Zhang, Qiang; Meng, Xiangli; Yan, Liansheng; Cui, Hong

TI:Adhesive joint properties of advanced carbon/ceramic composite and tungsten-copper alloy for the hybrid rocket nozzle

SO:INTERNATIONAL JOURNAL OF ADHESION AND ADHESIVES

WOS:000563539800004

SCI 分区:工程技术:3 区;

期刊影响因子:2.501

193.朱阳;张强;cui, hong;孟祥利;yan, liansheng;

AU:Zhu, Yang; Zhang, Qiang; Cui, Hong; Meng, Xiangli; Yan, Liansheng

TI:Fine-woven punctured felt preform advanced ceramic composite for long duration hybrid fuel firing testing

SO:INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY

WOS:000565868500001

SCI 分区:工程技术:4 区;

期刊影响因子:1.074

（五）机电学院(81 篇)

1.cui, mincha;deguchi, yoshihiro;wang, zhenzhen;tanaka, seiya;xue, bowen;姚倡锋;张定华;

AU:Cui, Mincha; Deguchi, Yoshihiro; Wang, Zhenzhen; Tanaka, Seiya; Xue, Bowen; Yao, Changfeng; Zhang, Dinghua

TI:Fraunhofer-type signal for underwater measurement of copper sample using collinear long-short double-pulse laser-induced breakdown spectroscopy

SO:SPECTROCHIMICA ACTA PART B-ATOMIC SPECTROSCOPY

WOS:000548317400016

SCI 分区:化学:3 区;

期刊影响因子:3.101

2.gao, jian-jun;赵志龙;wei, lu-feng;崔凯;刘林;

AU:Gao, Jian-Jun; Zhao, Zhi-Long; Wei, Lu-Feng; Cui, Kai; Liu, Lin

TI:Microstructure and microhardness of directionally solidified NiAl-W eutectic alloy

SO:RARE METALS

WOS:000560466300010

SCI 分区:工程技术:2 区;

期刊影响因子:1.785

3.guo, h.;李欣;hu, k.;dai, x.;jia, d.;boccaletti, s.;perc, m.;wang, z.;

AU:Guo, H.; Li, X.; Hu, K.; Dai, X.; Jia, D.; Boccaletti, S.; Perc, M.; Wang, Z.

TI:The dynamics of cooperation in asymmetric sub-populations

SO:NEW JOURNAL OF PHYSICS

WOS:000561526500001

SCI 分区:物理:2 区;

期刊影响因子:3.783

4.hong, qi;史耀耀;

AU:Hong, Qi; Shi, Yaoyao

TI:Multiresponse Parameter Optimization for the Composite Tape Winding Process Based on GRA and RSM

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000556407600013

SCI 分区:工程技术:4 区;

期刊影响因子:1.179

5.hong, qi;史耀耀;chen, zhen;

AU:Hong, Qi; Shi, Yaoyao; Chen, Zhen

TI:Adaptive Sliding Mode Control Based on Disturbance Observer for Placement Pressure Control System

SO:SYMMETRY-BASEL

WOS:000553879100001

SCI 分区:无

期刊影响因子:无

6.li, chuan-bing;李玉军;zhao, qi;luo, yue;杨国宇;胡毅;蒋建军;

AU:Li, Chuan-Bing; Li, Yu-Jun; Zhao, Qi; Luo, Yue; Yang, Guo-Yu; Hu, Yi; Jiang, Jian-Jun

TI:Electromagnetic Interference Shielding of Graphene Aerogel with Layered Microstructure

Fabricated via Mechanical Compression

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000550633400068

SCI 分区:工程技术:1 区;

期刊影响因子:8.456

7.lv, xianglian;guan, jie;王圣坤;zhang, haiyang;xue, shijie;tang, qi;何洋;

AU:Lv, Xianglian; Guan, Jie; Wang, Shengkun; Zhang, Haiyang; Xue, Shijie; Tang, Qi; He, Yang

TI:Pitot Tube-Based Icing Detection: Effect of Ice Blocking on Pressure

SO:INTERNATIONAL JOURNAL OF AEROSPACE ENGINEERING

WOS:000565224100001

SCI 分区:工程技术:4 区;

期刊影响因子:1.131

8.ma, jun;chen, huimin;张瑜;guo, hongfei;ren, yaping;莫蓉;liu, luyang;

AU:Ma, Jun; Chen, Huimin; Zhang, Yu; Guo, Hongfei; Ren, Yaping; Mo, Rong; Liu, Luyang

TI:A digital twin-driven production management system for production workshop

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000562354100007

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

9.niu, cao;zhang, weihong;高彤;

AU:Niu, Cao; Zhang, Weihong; Gao, Tong

TI:Topology optimization of elastic contact problems with friction using efficient adjoint sensitivity analysis with load increment reduction

SO:COMPUTERS & STRUCTURES

WOS:000551867000006

SCI 分区:工程技术:2 区;

期刊影响因子:3.354

10.rehman, mudassar;khan, sarmad ali;naveed, rakhshanda;

AU:Rehman, Mudassar; Khan, Sarmad Ali; Naveed, Rakhshanda

TI:Parametric optimization in wire electric discharge machining of DC53 steel using gamma phase coated wire

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

WOS:000546721800009

SCI 分区:工程技术:4 区;

期刊影响因子:1.221

11.shi, xiaolin;田锡天;wang, gangfeng;zhao, dongping;张敏;

AU:Shi, Xiaolin; Tian, Xitian; Wang, Gangfeng; Zhao, Dongping; Zhang, Min

TI:Semantic-based subassembly identification considering non-geometric structure attributes and assembly process factors

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000559304400001

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

12.simone, giuseppina;abdalla, saifeldin;

AU:Simone, Giuseppina; Abdalla, Saifeldin

TI:Ag/Au alloy entangled in a protein matrix: A plasmonic substrate coupling surface plasmons and molecular chirality

SO:APPLIED SURFACE SCIENCE

WOS:000566977600007

SCI 分区:工程技术:2 区;

期刊影响因子:5.155

13.simone, giuseppina;ruijter, pim de;

AU:Simone, Giuseppina; Ruijter, Pim de

TI:Plasmon resonance excitation enhances Raman emission and amplifies the molecular vibration on Au (111) film

SO:APPLIED SURFACE SCIENCE

WOS:000562344700005

SCI 分区:工程技术:2 区;

期刊影响因子:5.155

14.wang, yan;王军强;yin, yunqiang;

AU:Wang, Yan; Wang, Jun-Qiang; Yin, Yunqiang

TI:Multitasking scheduling and due date assignment with deterioration effect and efficiency promotion

SO:COMPUTERS & INDUSTRIAL ENGINEERING

WOS:000548931200020

SCI 分区:工程技术:2 区;

期刊影响因子:3.518

15.wei lufeng;huang yanfang;赵志龙;刘林;

AU:Wei Lufeng; Huang Yanfang; Zhao Zhilong; Liu Lin

TI:Review on Preparation of Micro/nanostructures by Selective Phase Dissolution

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000559890100050

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

16.yang, tao;cao, qingjie;li, qiangqiang;qiu, hanqing;

AU:Yang, Tao; Cao, Qingjie; Li, Qiangqiang; Qiu, Hanqing

TI:A multi-directional multi-stable device: Modeling, experiment verification and applications

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

WOS:000558741300015

SCI 分区:工程技术:2 区;

期刊影响因子:5.005

17.zhang, heng;李丁;杨扬;常洪龙;simone, giuseppina;

AU:Zhang, Heng; Li, Ding; Yang, Yang; Chang, Honglong; Simone, Giuseppina

TI:On-resonance islands of Ag-nanowires sense the level of glycated hemoglobin for diabetes diagnosis

SO:SENSORS AND ACTUATORS B-CHEMICAL

WOS:000562371000011

SCI 分区:无

期刊影响因子:无

18.zhao, qi;蒋建军;li, chuanbing;李玉军;

AU:Zhao, Qi; Jiang, Jianjun; Li, Chuanbing; Li, Yujun

TI:Efficient recycling of carbon fibers from amine-cured CFRP composites under facile condition

SO:POLYMER DEGRADATION AND STABILITY

WOS:000564497200005

SCI 分区:化学:3 区;

期刊影响因子:3.780

19.曹勇;李原;liu, qinghua;zhang, jie;

AU:Cao, Yong; Li, Yuan; Liu, Qinghua; Zhang, Jie

TI:An Optimization Model for Assembly Line Balancing Problem with Uncertain Cycle Time

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000549995500002

SCI 分区:工程技术:4 区;

期刊影响因子:1.179

20.陈冰;bai, ruibin;li, jiawei;liu, yueni;xue, ning;ren, jianfeng;

AU:Chen, Bing; Bai, Ruibin; Li, Jiawei; Liu, Yueni; Xue, Ning; Ren, Jianfeng

TI:A multiobjective single bus corridor scheduling using machine learning-based predictive models

SO:INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

WOS:000541285600001

SCI 分区:管理科学:3 区;

期刊影响因子:3.199

21.陈亮;张卫红;孟亮;酒丽朋;丰圣起;

AU:Chen, Liang; Zhang, Weihong; Meng, Liang; Jiu, Lipeng; Feng, Shengqi

TI:An adaptive T-spline finite cell method for structural shape optimization

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000542530900003

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

22.陈旭;王鹏;董华超;zhao, xiaozhe;xue, deyi;

AU:Chen, Xu; Wang, Peng; Dong, Huachao; Zhao, Xiaozhe; Xue, Deyi

TI:Coupled-analysis assisted gradient-enhanced kriging method for global multidisciplinary design optimization

SO:ENGINEERING OPTIMIZATION

WOS:000544811200001

SCI 分区:工程技术:4 区;

期刊影响因子:1.809

23.崔凯;赵志龙;

AU:Cui, Kai; Zhao, Zhilong

TI:Bibliometric analysis on self-assembly research in nanoscale

SO:JOURNAL OF NANOPARTICLE RESEARCH

WOS:000553475600001

SCI 分区:工程技术:3 区;

期刊影响因子:2.009

24.崔凯;赵志龙;liu, wenbin;

AU:Cui, Kai; Zhao, Zhilong; Liu, Wenbin

TI:Electrochemically prepared Ni₃Si with controllable areal capacity

SO:JOURNAL OF ELECTROANALYTICAL CHEMISTRY

WOS:000545699200020

SCI 分区:化学:3 区;

期刊影响因子:3.218

25.崔敏超;deguchi, yoshihiro;wang, zhenzhen;姚倡锋;谭靓;张定华;

AU:Cui, Minchao; Deguchi, Yoshihiro; Wang, Zhenzhen; Yao, Changfeng; Tan, Liang; Zhang, Dinghua

TI:Signal Improvement for Underwater Measurement of Metal Samples Using Collinear Long-Short Double-Pulse Laser Induced Breakdown Spectroscopy

SO:FRONTIERS IN PHYSICS

WOS:000565653700001

SCI 分区:物理:3 区;

期刊影响因子:1.895

26.单晨伟;zhang, menghua;杨扬;zhang, shengnan;罗明;

AU:Shan, Chenwei; Zhang, Menghua; Yang, Yang; Zhang, Shengnan; Luo, Ming

TI:A dynamic cutting force model for transverse orthogonal cutting of unidirectional carbon/carbon composites considering fiber distribution

SO:COMPOSITE STRUCTURES

WOS:000567543000002

SCI 分区:工程技术:2 区;

期刊影响因子:4.829

27. 邓博;史耀耀;于涛;赵盼;

AU:Deng, Bo; Shi, Yaoyao; Yu, Tao; Zhao, Pan

TI:Influence Mechanism and Optimization Analysis of Technological Parameters for the Composite Prepreg Tape Winding Process

SO:POLYMERS

WOS:000567395300001

SCI 分区:无

期刊影响因子:无

28. 杜随更;王松林;ding, ke;

AU:Du, Suigeng; Wang, Songlin; Ding, Ke

TI:A novel method of friction-diffusion welding between TiAl alloy and GH3039 high temperature alloy

SO:JOURNAL OF MANUFACTURING PROCESSES

WOS:000558320100002

SCI 分区:工程技术:3 区;

期刊影响因子:3.462

29. 冯媛;barakova, emilia, i;余隋怀;hu, jun;rauterberg, g. w. matthias;

AU:Feng, Yuan; Barakova, Emilia, I; Yu, Suihuai; Hu, Jun; Rauterberg, G. W. Matthias

TI:Effects of the Level of Interactivity of a Social Robot and the Response of the Augmented Reality Display in Contextual Interactions of People with Dementia

SO:SENSORS

WOS:000553139800001

SCI 分区:无

期刊影响因子:无

30. 付佳伟;xie, wenwei;周计明;齐乐华;

AU:Fu, Jiawei; Xie, Wenwei; Zhou, Jiming; Qi, Lehua

TI:A method for the simultaneous identification of anisotropic yield and hardening constitutive parameters for sheet metal forming

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000552795300009

SCI 分区:工程技术:2 区;

期刊影响因子:4.134

31. 高涛;sun, zhidan;薛红前;restraint, delphine;

AU:Gao, Tao; Sun, Zhidan; Xue, Hongqian; Restraint, Delphine

TI:Effect of surface mechanical attrition treatment on high cycle and very high cycle fatigue of a 7075-T6 aluminium alloy

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000552122300059

SCI 分区:工程技术:2 区;

期刊影响因子:3.673

32.高伟;张瑜;张忠刚;马炳和;罗剑;邓进军;

AU:Gao, Wei; Zhang, Yu; Zhang, Zhonggang; Ma, Binghe; Luo, Jian; Deng, Jinjun

TI:Flexible self-assembly carbon nanotube/polyimide thermal film endowed adjustable temperature coefficient of resistance

SO:NANOTECHNOLOGY

WOS:000568428900001

SCI 分区:工程技术:2 区;

期刊影响因子:3.399

33.谷小军;张亚辉;you, yajun;ju, xiaofei;朱继宏;moumni, ziad;zhang, weihong;

AU:Gu, Xiaojun; Zhang, Yahui; You, Yajun; Ju, Xiaofei; Zhu, Jihong; Moumni, Ziad; Zhang,

Weihong

TI:Evolution of transformation characteristics of shape memory alloys during cyclic loading: transformation temperature hysteresis and residual martensite

SO:SMART MATERIALS AND STRUCTURES

WOS:000561504400001

SCI 分区:工程技术:2 区;

期刊影响因子:3.543

34.韩冰;wang, shun;zhu, qingqi;杨小辉;李永波;

AU:Han, Bing; Wang, Shun; Zhu, Qingqi; Yang, Xiaohui; Li, Yongbo

TI:Intelligent Fault Diagnosis of Rotating Machinery Using Hierarchical Lempel-Ziv Complexity

SO:APPLIED SCIENCES-BASEL

WOS:000549394600001

SCI 分区:无

期刊影响因子:无

35.韩坤鹏;张定华;姚倡锋;谭靓;周征;zhao, yu;

AU:Han, Kunpeng; Zhang, Dinghua; Yao, Changfeng; Tan, Liang; Zhou, Zheng; Zhao, Yu

TI:Investigation of residual stress distribution induced during deep rolling of Ti-6Al-4V alloy

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

WOS:000560776300001

SCI 分区:工程技术:4 区;

期刊影响因子:1.752

36.和延立;sheikh-ahmad, jamal;朱胜伟;zhao, chunlin;

AU:He, Yanli; Sheikh-Ahmad, Jamal; Zhu, Shengwei; Zhao, Chunlin

TI:Cutting force analysis considering edge effects in the milling of carbon fiber reinforced polymer composite

SO:JOURNAL OF MATERIALS PROCESSING TECHNOLOGY

WOS:000514020300005

SCI 分区:工程技术:2 区;

期刊影响因子:4.178

37.洪旗;史耀耀;陈振;

AU:Hong, Qi; Shi, Yaoyao; Chen, Zhen

TI:Dynamics Modeling and Tension Control of Composites Winding System Based on ASMC

SO:IEEE ACCESS

WOS:000546410800073

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

38.侯国强;苏华;陈国定;tian, yuhai;

AU:Hou, Guoqiang; Su, Hua; Chen, Guoding; Tian, Yuhai

TI:Performance analysis of compliant cylindrical intershaft seal

SO:SCIENCE PROGRESS

WOS:000560816700001

SCI 分区:综合性期刊:4 区;

期刊影响因子:1.500

39.惠新育;许英杰;zhang, weihong;

AU:Hui, Xinyu; Xu, Yingjie; Zhang, Weihong

TI:Multiscale model of micro curing residual stress evolution in carbon fiber-reinforced thermoset polymer composites

SO:FRONTIERS OF MECHANICAL ENGINEERING

WOS:000556657000001

SCI 分区:工程技术:4 区;

期刊影响因子:0.989

40.贾丹阳;王新宇;song, zhao;romic, ivan;李学龙;jusup, marko;王振;

AU:Jia, Danyang; Wang, Xinyu; Song, Zhao; Romic, Ivan; Li, Xuelong; Jusup, Marko; Wang, Zhen

TI:Evolutionary dynamics drives role specialization in a community of players

SO:JOURNAL OF THE ROYAL SOCIETY INTERFACE

WOS:000555368200004

SCI 分区:无

期刊影响因子:无

41.李浩勇;lv, jiaming;li, delin;xiong, chaoyu;zhang, yihong;虞益挺;

AU:Li, Haoyong; Lv, Jiaming; Li, Delin; Xiong, Chaoyu; Zhang, Yihong; Yu, Yiting

TI:MEMS-on-fiber ultrasonic sensor with two resonant frequencies for partial discharges detection

SO:OPTICS EXPRESS

WOS:000542820800116

SCI 分区:物理:2 区;

期刊影响因子:3.561

42. 李江;yuan, shangqin;朱继宏;李韶英;zhang, weihong;

AU:Li, Jiang; Yuan, Shangqin; Zhu, Jihong; Li, Shaoying; Zhang, Weihong

TI:Numerical Model and Experimental Validation for Laser Sinterable Semi-Crystalline Polymer:
Shrinkage and Warping

SO:POLYMERS

WOS:000550790600001

SCI 分区:无

期刊影响因子:无

43. 李靖;dong, pengfei;lai, yongxin;秦现生;白晶;王鸿博;wan, zhanxi;ji, zhenyu;shi, xuetao;

AU:Li, Jing; Dong, Pengfei; Lai, Yongxin; Qin, Xiansheng; Bai, Jing; Wang, Hongbo; Wan, Zhanxi; Ji, Zhenyu; Shi, Xuetao

TI:Intelligent infusion controller with a physiological information feedback function

SO:TECHNOLOGY AND HEALTH CARE

WOS:000541700200005

SCI 分区:医学:4 区;

期刊影响因子:0.787

44. 李心耀;张卫红;he, liangli;

AU:Li, Xinyao; Zhang, Weihong; He, Liangli

TI:A Novel Nonparametric Estimation for Conditional Copula Functions Based on Bayes
Theorem

SO:IEEE ACCESS

WOS:000560881300144

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

45. 李心耀;张卫红;何良莉;

AU:Li, Xinyao; Zhang, Weihong; He, Liangli

TI:Bayes theorem-based and copula-based estimation for failure probability function

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000544992100007

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

46. 林琦;张映峰;yang, shangrui;马帅印;zhang, tongda;xiao, qinge;

AU:Lin, Qi; Zhang, Yingfeng; Yang, Shangrui; Ma, Shuaiyin; Zhang, Tongda; Xiao, Qinge

TI:A self-learning and self-optimizing framework for the fault diagnosis knowledge base in a
workshop

SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING

WOS:000541878200018

SCI 分区:工程技术:2 区;

期刊影响因子:4.392

47. 刘超;史耀耀;

AU:Liu, Chao; Shi, Yaoyao

TI:A thermo-viscoelastic analytical model for residual stresses and spring-in angles of multilayered thin-walled curved composite parts

SO:THIN-WALLED STRUCTURES

WOS:000541118100003

SCI 分区:工程技术:2 区;

期刊影响因子:3.488

48. 马帅印;张映锋;ren, shan;yang, haidong;朱振飞;

AU:Ma, Shuaiyin; Zhang, Yingfeng; Ren, Shan; Yang, Haidong; Zhu, Zhenfei

TI:A case-practice-theory-based method of implementing energy management in a manufacturing factory

SO:INTERNATIONAL JOURNAL OF COMPUTER INTEGRATED MANUFACTURING

WOS:000542022300001

SCI 分区:工程技术:3 区;

期刊影响因子:2.090

49. 梅永钢;莫蓉;孙惠斌;he, bingbing; 卜昆;

AU:Mei, Yonggang; Mo, Rong; Sun, Huibin; He, Bingbing; Bu, Kun

TI:Stability Analysis of Milling Process with Multiple Delays

SO:APPLIED SCIENCES-BASEL

WOS:000541440000307

SCI 分区:无

期刊影响因子:无

50. 孟亮;qiu, xueying;高彤;li, zhengyang;张卫红;

AU:Meng, Liang; Qiu, Xueying; Gao, Tong; Li, Zhengyang; Zhang, Weihong

TI:An inverse approach to the accurate modelling of 3D-printed sandwich panels with lattice core using beams of variable cross-section

SO:COMPOSITE STRUCTURES

WOS:000542943700002

SCI 分区:工程技术:2 区;

期刊影响因子:4.829

51. 莫小娟;romano, donato;miraglia, marco;葛文杰;stefanini, cesare;

AU:Mo, Xiaojuan; Romano, Donato; Miraglia, Marco; Ge, Wenjie; Stefanini, Cesare

TI:Effect of Substrates' Compliance on the Jumping Mechanism of Locusta migratoria

SO:FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY

WOS:000553443000001

SCI 分区:工程技术:2 区;

期刊影响因子:5.122

52.普亚松;史耀耀;蔺小军;胡媛;李志山;

AU:Pu, Yasong; Shi, Yaoyao; Lin, Xiaojun; Hu, Yuan; Li, Zhishan

TI:C-2-Continuous Orientation Planning for Robot End-Effector with B-Spline Curve Based on Logarithmic Quaternion

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000559318400003

SCI 分区:工程技术:4 区;

期刊影响因子:1.179

53.司朝润;duan, bingbing;张琪;cai, jin;wu, weichao;

AU:Si, Chaorun; Duan, Bingbing; Zhang, Qi; Cai, Jin; Wu, Weichao

TI:Microstructure, corrosion-resistance, and wear-resistance properties of subsonic flame sprayed amorphous Fe-Mo-Cr-Co coating with extremely high amorphous rate

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

WOS:000547057800002

SCI 分区:工程技术:2 区;

期刊影响因子:3.327

54.谭靓;姚倡锋;张定华;任军学;沈雪红;周征;

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

TI:Effects of different mechanical surface treatments on surface integrity of TC17 alloys

SO:SURFACE & COATINGS TECHNOLOGY

WOS:000549325000010

SCI 分区:工程技术:3 区;

期刊影响因子:3.192

55.陶凯;yi, haiping;杨扬;tang, lihua;yang, zhaoshu;wu, jin;常洪龙;苑伟政;

AU:Tao, Kai; Yi, Haiping; Yang, Yang; Tang, Lihua; Yang, Zhaoshu; Wu, Jin; Chang, Honglong;

Yuan, Weizheng

TI:Miura-origami-inspired electret/triboelectric power generator for wearable energy harvesting with water-proof capability

SO:MICROSYSTEMS & NANOENGINEERING

WOS:000561384400001

SCI 分区:工程技术:1 区;

期刊影响因子:5.616

56.万敏;肖群宝;刘洋;张卫红;

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

TI:A new decoupled tangential contouring control scheme for multi -dimensional motion

SO:MECHANISM AND MACHINE THEORY

WOS:000542051300001

SCI 分区:工程技术:3 区;

期刊影响因子:3.535

57.万琦;刘更;song, chunyu;zhou, yong;马尚君;佟瑞庭;

AU:Wan, Qi; Liu, Geng; Song, Chunyu; Zhou, Yong; Ma, Shangjun; Tong, Ruiting

TI:Study on the dynamic interaction of multiple clearance joints for flap actuation system with a modified contact force model

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

WOS:000546721800003

SCI 分区:工程技术:4 区;

期刊影响因子:1.221

58.王菲;王琳;陈国定;

AU:Wang, Fei; Wang, Lin; Chen, Guoding

TI:Analysis of Oil Droplet Deposition Characteristics and Determination of Impact State Criterion in Aero-Engine Bearing Chamber

SO:PROCESSES

WOS:000551677800001

SCI 分区:无

期刊影响因子:无

59.王鸿博;liu, dong;chen, tianyu;秦现生;

AU:Wang, Hongbo; Liu, Dong; Chen, Tianyu; Qin, Xiansheng

TI:A Robust State Estimation Method for Unknown, Time-Varying and Featureless Aircraft Sensor Failures

SO:IEEE ACCESS

WOS:000549153300001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

60.王杰;朱继宏;侯杰;王创;张卫红;

AU:Wang, Jie; Zhu, Jihong; Hou, Jie; Wang, Chuang; Zhang, Weihong

TI:Lightweight design of a bolt-flange sealing structure based on topology optimization

SO:STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION

WOS:000562368600001

SCI 分区:工程技术:2 区;

期刊影响因子:3.925

61.王晋飞;duan, xiongbo;liu, yiqun;王武坤;liu, jingping;lai, ming-chia;li, yangyang;guo, genmiao;

AU:Wang, Jinfei; Duan, Xiongbo; Liu, Yiqun; Wang, Wukun; Liu, Jingping; Lai, Ming-Chia; Li, Yangyang; Guo, Genmiao

TI:Numerical investigation of water injection quantity and water injection timing on the thermodynamics, combustion and emissions in a hydrogen enriched lean-burn natural gas SI engine

SO:INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

WOS:000546826200078

SCI 分区:工程技术:2 区;

期刊影响因子:4.084

62.王军强;范国强;liu, zhixin;

AU:Wang, Jun-Qiang; Fan, Guo-Qiang; Liu, Zhixin

TI:Mixed batch scheduling on identical machines

SO:JOURNAL OF SCHEDULING

WOS:000546713400005

SCI 分区:工程技术:4 区;

期刊影响因子:1.598

63.王明微;周竟涛;gao, jing;li, ziqiu;李恩明;

AU:Wang, Mingwei; Zhou, Jingtao; Gao, Jing; Li, Ziqiu; Li, Enming

TI:Milling Tool Wear Prediction Method Based on Deep Learning Under Variable Working Conditions

SO:IEEE ACCESS

WOS:000556708400001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

64.王鹏;白晓亮;billinghurst, mark;张树生;wei, sili;xu, guangyao;何卫平;张翔宇;张杰;

AU:Wang, Peng; Bai, Xiaoliang; Billinghurst, Mark; Zhang, Shusheng; Wei, Sili; Xu, Guangyao; He, Weiping; Zhang, Xiangyu; Zhang, Jie

TI:3DGAM: using 3D gesture and CAD models for training on mixed reality remote collaboration

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000565480700006

SCI 分区:工程技术:4 区;

期刊影响因子:2.101

65.王士杰;张映锋;

AU:Wang Shijie; Zhang Yingfeng

TI:A credit-based dynamical evaluation method for the smart configuration of manufacturing services under Industrial Internet of Things

SO:JOURNAL OF INTELLIGENT MANUFACTURING

WOS:000541396200001

SCI 分区:工程技术:2 区;

期刊影响因子:3.535

66.王振;jusup, marko;guo, hao;石磊;gecek, suncana;anand, madhur;perc, matjaz;bauch, chris t.;kurths, juergen;boccaletti, stefano;schellnhuber, hans joachim;

AU:Wang, Zhen; Jusup, Marko; Guo, Hao; Shi, Lei; Gecek, Suncana; Anand, Madhur; Perc, Matjaz; Bauch, Chris T.; Kurths, Juergen; Boccaletti, Stefano; Schellnhuber, Hans Joachim

TI:Communicating sentiment and outlook reverses inaction against collective risks
SO:PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA
WOS:000555848400009
SCI 分区:无
期刊影响因子:无

67.吴自高;孙树栋;俞少华;

AU:Wu, Zigao; Sun, Shudong; Yu, Shaohua

TI:Optimizing makespan and stability risks in job shop scheduling

SO:COMPUTERS & OPERATIONS RESEARCH

WOS:000542605300002

SCI 分区:工程技术:3 区;

期刊影响因子:3.002

68.鲜超;史耀耀;蔺小军;刘德;

AU:Xian, Chao; Shi, Yaoyao; Lin, Xiaojun; Liu, De

TI:Study on Vibration Characteristics of Polishing Rod for Polishing Aeroengine Blade with Abrasive Cloth Wheel

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

WOS:000540577400013

SCI 分区:工程技术:4 区;

期刊影响因子:1.179

69.鲜超;史耀耀;蔺小军;刘德;

AU:Xian, Chao; Shi, Yaoyao; Lin, Xiaojun; Liu, De

TI:Roughness modeling for polishing an aero-engine blade with an abrasive cloth wheel

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

WOS:000556666200001

SCI 分区:工程技术:4 区;

期刊影响因子:1.221

70.肖咏;han, zhiren;周叔阳;jia, zhen;

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

TI:Experimental study of asymmetric multi-pass spinning

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000559952100008

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

71.熊一峰;汪文虎;史耀耀;jiang, rui-song;林坤阳;刘晓芬;

AU:Xiong, Yi-feng; Wang, Wen-hu; Shi, Yao-yao; Jiang, Rui-song; Lin, Kun-yang; Liu, Xiao-fen

TI:Fatigue behavior of in-situ TiB₂/7050Al metal matrix composites: Fracture mechanisms and fatigue life modeling after milling

SO:INTERNATIONAL JOURNAL OF FATIGUE

WOS:000540657100017

SCI 分区:工程技术:2 区;

期刊影响因子:3.673

72. 杨富强;张定华;张华;黄魁东;du, you;

AU:Yang, Fuqiang; Zhang, Dinghua; Zhang, Hua; Huang, Kuidong; Du, You

TI:Fusion reconstruction algorithm to ill-posed projection (FRAiPP) for artifacts suppression on X-ray computed tomography

SO:NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT

WOS:000557802700015

SCI 分区:物理:4 区;

期刊影响因子:1.433

73. 叶正梗;蔡志强;si, shubin;张帅;yang, hui;

AU:Ye, Zhenggeng; Cai, Zhiqiang; Si, Shubin; Zhang, Shuai; Yang, Hui

TI:Competing Failure Modeling for Performance Analysis of Automated Manufacturing Systems With Serial Structures and Imperfect Quality Inspection

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000545243500025

SCI 分区:工程技术:1 区;

期刊影响因子:7.377

74. 张蕊蕊;齐乐华;罗俊;连洪程;

AU:Zhang, Ruirui; Qi, Lehua; Luo, Jun; Lian, Hongcheng

TI:A novel method to improve the line resolution of stretchable graphene-based line by embedded uniform droplet printing

SO:JOURNAL OF PHYSICS D-APPLIED PHYSICS

WOS:000548857700001

SCI 分区:物理:3 区;

期刊影响因子:2.829

75. 张文博;任军学;梁永收;

AU:Zhang, Wenbo; Ren, Junxue; Liang, Yongshou

TI:Optimization of the cutter size and tool orientation for reaching the critical state with multi-constraints in deep and narrow channel parts machining

SO:INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

WOS:000565116700007

SCI 分区:工程技术:3 区;

期刊影响因子:2.496

76. 张映锋;张党;wang, zhe;钱成;
AU:Zhang, Yingfeng; Zhang, Dang; Wang, Zhe; Qian, Cheng
TI:An optimal configuration method of multi-level manufacturing resources based on community evolution for social manufacturing
SO:ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING
WOS:000541878200011
SCI 分区:工程技术:2 区;
期刊影响因子:4.392
77. 张钊;罗明;吴宝海;张定华;
AU:Zhang, Zhao; Luo, Ming; Wu, Baohai; Zhang, Dinghua
TI:Dynamic modeling and stability prediction in milling process of thin-walled workpiece with multiple structural modes
SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE
WOS:000545387200001
SCI 分区:工程技术:4 区;
期刊影响因子:1.752
78. 赵海林;苏华;陈国定;
AU:Zhao, Hailin; Su, Hua; Chen, Guoding
TI:Analysis of total leakage of finger seal with side leakage flow
SO:TRIBOLOGY INTERNATIONAL
WOS:000539161200024
SCI 分区:工程技术:2 区;
期刊影响因子:3.517
79. 赵麟;zhong, ray y.;张映锋;
AU:Zhao, Lin; Zhong, Ray Y.; Zhang, Yingfeng
TI:Cooperative models for technology supply chain in online social community
SO:COMPUTERS & INDUSTRIAL ENGINEERING
WOS:000542180000005
SCI 分区:工程技术:2 区;
期刊影响因子:3.518
80. 郑晨;王战玺;秦现生;eynard, benoit;hehenberger, peter;李靖;白晶;zhang, yicha;
AU:Zheng, Chen; Wang, Zhanxi; Qin, Xiansheng; Eynard, Benoit; Hehenberger, Peter; Li, Jing; Bai, Jing; Zhang, Yicha
TI:Integrated design for product-service systems: a focus on multi-disciplinary interface
SO:INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH
WOS:000551601200001
SCI 分区:管理科学:3 区;
期刊影响因子:3.199

81.朱含亮;张浩卿;xu, ying;lassakova, sona;korabecna, marie;neuzil, pavel;
AU:Zhu, Hanliang; Zhang, Haoqing; Xu, Ying; Lassakova, Sona; Korabecna, Marie; Neuzil, Pavel
TI:PCR past, present and future
SO:BIOTECHNIQUES
WOS:000563481000001
SCI 分区:工程技术:3 区;
期刊影响因子:1.659

(六) 力学与土木建筑学院(38 篇)

1.abdulhadi, mustapha;xun'an, zhang;樊步乔;moman, muhammad;
AU:Abdulhadi, Mustapha; Xun'an, Zhang; Fan, Buqiao; Moman, Muhammad
TI:Design, Optimization and Nonlinear Response Control Analysis of the Mega Sub-Controlled Structural System (MSCSS) Under Earthquake Action
SO:JOURNAL OF EARTHQUAKE AND TSUNAMI
WOS:000543806300003
SCI 分区:地学:4 区;

期刊影响因子:0.700

2.chen, bingqian;王安强;郭庆;戴嘉茵;刘永寿;
AU:Chen, Bingqian; Wang, Anqiang; Guo, Qing; Dai, Jiayin; Liu, Yongshou
TI:Dynamic reliability and variance-based global sensitivity analysis of pipes conveying fluid with both random and convex variables

SO:ENGINEERING COMPUTATIONS

WOS:000565992300001

SCI 分区:工程技术:4 区;

期刊影响因子:1.246

3.fu, chao;feng, guojin;ma, jiaojiao;路宽;杨永锋;gu, fengshou;
AU:Fu, Chao; Feng, Guojin; Ma, Jiaojiao; Lu, Kuan; Yang, Yongfeng; Gu, Fengshou
TI:Predicting the Dynamic Response of Dual-Rotor System Subject to Interval Parametric Uncertainties Based on the Non-Intrusive Metamodel

SO:MATHEMATICS

WOS:000542738100054

SCI 分区:无

期刊影响因子:无

4.hao, qi;乔吉超;goncharova, e., v;afonin, g., v;liu, min-na;cheng, yi-ting;khonik, v. a.;
AU:Hao, Qi; Qiao, Ji-Chao; Goncharova, E., V; Afonin, G., V; Liu, Min-Na; Cheng, Yi-Ting; Khonik, V. A.

TI:Thermal effects and evolution of the defect concentration based on shear modulus relaxation data in a Zr-based metallic glass*

SO:CHINESE PHYSICS B

WOS:000558524400001

SCI 分区:物理:3 区;

期刊影响因子:1.469

5.xu, z. r.;yang, d. s.;乔吉超;pelletier, j. m.;crespo, d.;pineda, e.;wang, yun-jiang;

AU:Xu, Z. R.; Yang, D. S.; Qiao, J. C.; Pelletier, J. M.; Crespo, D.; Pineda, E.; Wang, Yun-Jiang

TI:Unified perspective on structural heterogeneity of a LaCe-based metallic glass from versatile dynamic stimuli

SO:INTERMETALLICS

WOS:000567771600004

SCI 分区:工程技术:2 区;

期刊影响因子:3.353

6.zhao, pengcheng;张凯;邓子辰;

AU:Zhao, Pengcheng; Zhang, Kai; Deng, Zichen

TI:Elastic Wave Propagation in Lattice Metamaterials with Koch Fractal

SO:ACTA MECHANICA SOLIDA SINICA

WOS:000543597900002

SCI 分区:工程技术:3 区;

期刊影响因子:1.508

7.zhou, yutang;yan, tao;yan, zhendong;yu, lili;zhou, yutang;yan, tao;yan, zhendong;yu, lili;

AU:Zhou, Yutang; Yan, Tao; Yan, Zhendong; Yu, Lili

TI:Design of a Tunable Multilayered Carpet Cloak based on Acoustic Transformation

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000554401500034

SCI 分区:医学:3 区;

期刊影响因子:2.452

8.安思奇;邹海林;deng, zi-chen;郭冬韵;

AU:An, Si-Qi; Zou, Hai-Lin; Deng, Zi-Chen; Guo, Dong-Yun

TI:Damping effect of particle-jamming structure for soft actuators with 3D-printed particles

SO:SMART MATERIALS AND STRUCTURES

WOS:000561504800001

SCI 分区:工程技术:2 区;

期刊影响因子:3.543

9.曹鑫磊;陆勇俊;jiang, hanqing;王峰会;

AU:Cao, Xinlei; Lu, Yongjun; Jiang, Hanqing; Wang, Fenghui

TI:Phase-field modeling of chemo-mechanical relaxation effect on the fracture tolerance of a tin-based electrode

SO:MECHANICS OF MATERIALS

WOS:000556753500053

SCI 分区:工程技术:3 区;

期刊影响因子:2.958

10.陈光孟;liu, sichuan;sun, zhiyong;温世峰;冯涛;岳珠峰;
AU:Chen, Guangmeng; Liu, Sichuan; Sun, Zhiyong; Wen, Shifeng; Feng, Tao; Yue, Zhufeng
TI:Intrinsic self-healing organogels based on dynamic polymer network with self-regulated secretion of liquid for anti-icing
SO:PROGRESS IN ORGANIC COATINGS
WOS:000557819500008
SCI 分区:工程技术:2 区;
期刊影响因子:3.420

11.段亚娟;yang, d. s.;乔吉超;crespo, d.;pelletier, j. m.;li, lugee;gao, k.;zhang, t.;
AU:Duan, Y. J.; Yang, D. S.; Qiao, J. C.; Crespo, D.; Pelletier, J. M.; Li, Lugee; Gao, K.; Zhang, T.
TI:Relaxation of internal friction and shear viscosity in Zr57Nb5Al10Cu15.4Ni12.6 metallic glass
SO:INTERMETALLICS
WOS:000555734100009
SCI 分区:工程技术:2 区;
期刊影响因子:3.353

12.甘文艳;高行山;温志勋;
AU:Gan, Wenyan; Gao, Hangshan; Wen, Zhixun
TI:Based on damage caused by microstructure evolution during long-term thermal exposure to analyze and predict creep behavior of Ni-based single crystal superalloy
SO:AIP ADVANCES
WOS:000559747200001
SCI 分区:无
期刊影响因子:无

13.韩飞;dan danhui;deng zichen;
AU:Han Fei; Dan Danhui; Deng Zichen
TI:A dynamic stiffness-based modal analysis method for a double-beam system with elastic supports
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING
WOS:000558741300007
SCI 分区:工程技术:2 区;
期刊影响因子:5.005

14.韩飞;deng zichen;dan danhui;
AU:Han Fei; Deng Zichen; Dan Danhui
TI:Exact dynamic analysis of multi-segment cable systems
SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING
WOS:000558741300061
SCI 分区:工程技术:2 区;

期刊影响因子:5.005

15.郝奇;jia, w. y.;乔吉超;

AU:Hao, Q.; Jia, W. Y.; Qiao, J. C.

TI:Dynamic mechanical relaxation in Zr65Ni7Cu18Al10 metallic glass

SO:JOURNAL OF NON-CRYSTALLINE SOLIDS

WOS:000567816100005

SCI 分区:工程技术:3 区;

期刊影响因子:2.600

16.胡荣春;谷旭东;deng, zicheng;

AU:Hu, Rongchun; Gu, Xudong; Deng, Zicheng

TI:Stochastic response analysis of multi-degree-of-freedom vibro-impact system undergoing Markovian jump

SO:NONLINEAR DYNAMICS

WOS:000552928900002

SCI 分区:工程技术:2 区;

期刊影响因子:4.604

17.李海和;王攀;chang, qi;zhou, changcong;岳珠峰;

AU:Li, Haihe; Wang, Pan; Chang, Qi; Zhou, Changcong; Yue, Zhufeng

TI:Hybrid multiplicative dimension reduction method for uncertainty analysis of engineering structures

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

WOS:000543413200001

SCI 分区:工程技术:4 区;

期刊影响因子:1.313

18.李磊;唐仲豪;li, honglin;高文静;岳珠峰;谢公南;

AU:Li, Lei; Tang, Zhonghao; Li, Honglin; Gao, Wenjing; Yue, Zhufeng; Xie, Gongnan

TI:Convective heat transfer characteristics of twin -web turbine disk with pin fins in the inner cavity

SO:INTERNATIONAL JOURNAL OF THERMAL SCIENCES

WOS:000541737200010

SCI 分区:工程技术:2 区;

期刊影响因子:3.488

19.李振威;高行山;wang, zhaohan;赵彦超;温志勋;岳珠峰;

AU:Li, Zhenwei; Gao, Hangshan; Wang, Zhaohan; Zhao, Yanchao; Wen, Zhixun; Yue, Zhufeng

TI:Experimental investigation on low cycle fatigue properties of Ni-based alloy with single hole

SO:INTERNATIONAL JOURNAL OF MATERIALS RESEARCH

WOS:000540515700008

SCI 分区:工程技术:4 区;

期刊影响因子:0.851

20. 刘付超;魏鹏飞;zhou, changcong;岳珠峰;

AU:Liu, Fuchao; Wei, Pengfei; Zhou, Changcong; Yue, Zhufeng

TI:Reliability and reliability sensitivity analysis of structure by combining adaptive linked importance sampling and Kriging reliability method

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000552305400008

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

21. 马襄腾;王富生;陈汉;wang, donghong;徐斌;

AU:Ma, Xiangteng; Wang, Fusheng; Chen, Han; Wang, Donghong; Xu, Bin

TI:Thermal damage analysis of aircraft composite laminate suffered from lightning swept stroke and arc propagation

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000552305400010

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

22. 任洪茹;杨帆;李春;deng, chuang;

AU:Ren, Hongru; Yang, Fan; Li, Chun; Deng, Chuang

TI:Controllable dewetting transition on graphene-based nanotextured surfaces

SO:APPLIED SURFACE SCIENCE

WOS:000541405600008

SCI 分区:工程技术:2 区;

期刊影响因子:5.155

23. 王博;毕皓皓;ouyang, huajiang;王艳;邓子辰;

AU:Wang, Bo; Bi, Haohao; Ouyang, Huajiang; Wang, Yan; Deng, Zichen

TI:Dynamic behaviour of piezoelectric nanoribbons with wavy configurations on an elastomeric substrate

SO:INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES

WOS:000566739900007

SCI 分区:工程技术:2 区;

期刊影响因子:4.134

24. 王富生;李妍;zhang, y. x.;chen, g. y.;

AU:Wang, F. S.; Li, Y.; Zhang, Y. X.; Chen, G. Y.

TI:A method to select the optimal equivalent electrical circuit applied to study corrosion system of composite coating on magnesium alloy

SO:PHYSICS LETTERS A

WOS:000540268600005

SCI 分区:物理:3 区;

期刊影响因子:2.087

25.王军军;温志勋;zhang, y. m.;杨艳秋;裴海清;岳珠峰;
AU:Wang, J. J.; Wen, Z. X.; Zhang, Y. M.; Yang, Y. Q.; Pei, H. Q.; Yue, Z. F.
TI:Experimental Characterization and Computational Modelling for Fatigue Behavior of a
Ni-Based Single Crystal Alloy Considering Surface Roughness
SO:METALS AND MATERIALS INTERNATIONAL
WOS:000545937800001
SCI 分区:工程技术:3 区;
期刊影响因子:1.647

26.王佩艳;耿小亮;zhao chen;zhang rongshuo;
AU:Wang Peiyan; Geng Xiaoliang; Zhao Chen; Zhang Rongshuo
TI:An investigation of the stitching effect on single lap shear joints in laminated composites
SO:SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS
WOS:000553035800001
SCI 分区:工程技术:4 区;
期刊影响因子:0.705

27.王强;邹海林;邓子辰;
AU:Wang, Qiang; Zou, Hai-Lin; Deng, Zi-Chen
TI:Critical Points for Variable Length Elastica With a Fixed Point Constraint Under Displacement
Control
SO:JOURNAL OF APPLIED MECHANICS-TRANSACTIONS OF THE ASME
WOS:000562836800010
SCI 分区:工程技术:3 区;
期刊影响因子:2.772

28.卫冲:gong, x.;xie, c.;chen, z. x.;li, s. b.;gremillard, l.;
AU:Wei, C.; Gong, X.; Xie, C.; Chen, Z. X.; Li, S. B.; Gremillard, L.
TI:In vitro cyclic fatigue and hydrothermal aging lifetime assessment of yttria-stabilized zirconia
dental ceramics
SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY
WOS:000541150000033
SCI 分区:工程技术:2 区;
期刊影响因子:4.029

29.尉亚军;deng, zi chen;
AU:Yu, Ya Jun; Deng, Zi Chen
TI:Fractional order theory of Cattaneo-type thermoelasticity using new fractional derivatives
SO:APPLIED MATHEMATICAL MODELLING
WOS:000557208100039
SCI 分区:工程技术:3 区;
期刊影响因子:2.841

30.温世峰;ma, jiacheng;

AU:Wen, Shifeng; Ma, Jiacheng

TI:Synergistic effect of polyvinylpyrrolidone noncovalently modified graphene and epoxy resin in anticorrosion application

SO:HIGH PERFORMANCE POLYMERS

WOS:000558820900001

SCI 分区:化学:4 区;

期刊影响因子:1.584

31.闫五柱;li youliang;温志勋;zou shaohua;duan zuhang;

AU:Yan Wuzhu; Li Youliang; Wen Zhixun; Zou Shaohua; Duan Zuhang

TI:Effect of Crystallographic Orientation on Nano-indentation Behavior of Nickel Based Single Crystal Super Alloys

SO:RARE METAL MATERIALS AND ENGINEERING

WOS:000552452000004

SCI 分区:工程技术:4 区;

期刊影响因子:0.381

32.余志远;王心美;岳珠峰;

AU:Yu, Z. Y.; Wang, X. M.; Yue, Z. F.

TI:The effect of stress state on rafting mechanism and cyclic creep behavior of Ni-base superalloy

SO:MECHANICS OF MATERIALS

WOS:000567349000004

SCI 分区:工程技术:3 区;

期刊影响因子:2.958

33.余志远;王心美;岳珠峰;孙守义;

AU:Yu, Z. Y.; Wang, X. M.; Yue, Z. F.; Sun, S. Y.

TI:Visco-plasticity phase-field simulation of the mechanical property and rafting behavior in nickel-based superalloys

SO:INTERMETALLICS

WOS:000567771600001

SCI 分区:工程技术:2 区;

期刊影响因子:3.353

34.袁上钦;谷旭东;

AU:Yuan, Shangqin; Yu, Xudong

TI:Ultrasonic non-destructive evaluation of selectively laser-sintered polymeric nanocomposites

SO:POLYMER TESTING

WOS:000567859800043

SCI 分区:工程技术:3 区;

期刊影响因子:2.943

35. 悅峰; 王富生; 賈森清; 吳子燕; wang, zhen;
AU: Yue, Feng; Wang, Fusheng; Jia, Senqing; Wu, Ziyan; Wang, Zhen
TI: Bending Analysis of Circular Thin Plates Resting on Elastic Foundations Using Two Modified Vlasov Models
SO: MATHEMATICAL PROBLEMS IN ENGINEERING
WOS: 000553401500002
SCI 分区: 工程技术: 4 区;
期刊影响因子: 1.179
36. 張彬; 朱繼宏; 高麗敏;
AU: Zhang, Bin; Zhu, Jihong; Gao, Limin
TI: Topology optimization design of nanofluid-cooled microchannel heat sink with temperature-dependent fluid properties
SO: APPLIED THERMAL ENGINEERING
WOS: 000553967000013
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.026
37. 張少斌; qin, guoshun; he, yongjun;
AU: Zhang, Shaobin; Qin, Guoshun; He, Yongjun
TI: Ambient effects on the output strain of Ni-Mn-Ga single crystal magnetic shape memory alloy
SO: JOURNAL OF ALLOYS AND COMPOUNDS
WOS: 000546685800004
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.175
38. 張中奎; 溫志勛; 岳珠峰;
AU: Zhang, Zhongkui; Wen, Zhixun; Yue, Zhufeng
TI: Effects of Re on microstructure evolution of nickel-based single crystal superalloys
SO: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING
WOS: 000561113500002
SCI 分区: 工程技术: 4 区;
期刊影响因子: 1.784

(七) 动力与能源学院(14 篇)

1. liang, t.; 刘波; spence, s.; mao, x.; 程昊;
AU: Liang, T.; Liu, B.; Spence, S.; Mao, X.; Cheng, H.
TI: Numerical Investigation into the Effects of Tip Clearance on the Performance of a Counter-Rotating Axial Flow Compressor
SO: JOURNAL OF APPLIED FLUID MECHANICS
WOS: 000561845200019
SCI 分区: 工程技术: 4 区;
期刊影响因子: 0.914

2.tang, tianquan;刘波;

AU:Tang, Tianquan; Liu, Bo

TI:The genetic algorithm-radial basis function neural network to quickly predict aerodynamic performance of compressors

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

WOS:000560209700001

SCI 分区:工程技术:4 区;

期刊影响因子:1.104

3.yan, song;楚武利;

AU:Yan, Song; Chu, Wuli

TI:The improvement of transonic compressor performance by the self-circulating casing treatment

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

WOS:000550225200001

SCI 分区:工程技术:4 区;

期刊影响因子:1.359

4.zhang, b.;刘波;rehman, a.;sun, x.;

AU:Zhang, B.; Liu, B.; Rehman, A.; Sun, X.

TI:Numerical Research on the Impact of Axial Position of Endwall Suction Slot on Tip Leakage Flow

SO:JOURNAL OF APPLIED FLUID MECHANICS

WOS:000563783600019

SCI 分区:工程技术:4 区;

期刊影响因子:0.914

5.zhang, hao g.;dong, fei y.;wang, wei;chu, wu l.;yan, song;

AU:Zhang, Hao G.; Dong, Fei Y.; Wang, Wei; Chu, Wu L.; Yan, Song

TI:Mechanism of affecting the performance and internal flow field of an axial flow subsonic compressor with self-recirculation casing treatment

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

WOS:000552020800001

SCI 分区:工程技术:4 区;

期刊影响因子:1.104

6.曹志远;song, cheng;刘波;高丽敏;

AU:Cao, Zhiyuan; Song, Cheng; Liu, Bo; Gao, Limin

TI:Influence of endwall slotted injection on performance and flow physics in a compressor cascade

SO:PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY

WOS:000556283100001

SCI 分区:工程技术:4 区;

期刊影响因子:1.694

7.缑林峰;刘志丹;fan, ding;郑华;

AU:Gou, Linfeng; Liu, Zhidan; Fan, Ding; Zheng, Hua

TI:Aeroengine Robust Gain-Scheduling Control Based on Performance Degradation

SO:IEEE ACCESS

WOS:000541044200025

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

8.潘若痴;宋召运;刘波;

AU:Pan, Ruochi; Song, Zhaoyun; Liu, Bo

TI:Optimization Design and Analysis of Supersonic Tandem Rotor Blades

SO:ENERGIES

WOS:000550195000001

SCI 分区:无

期刊影响因子:无

9.谭风光;王可;王致程;王云;范玮;

AU:Tan, Fengguang; Wang, Ke; Wang, Zhicheng; Wang, Yun; Fan, Wei

TI:Experimental investigations on the temperature equilibrium process inside a detonation tube operating in a valveless scheme

SO:ACTA ASTRONAUTICA

WOS:000540350100033

SCI 分区:工程技术:3 区;

期刊影响因子:2.482

10.吴锋;高丽敏;yang, lu;lin, aqiang;zhang, hai;

AU:Wu, Feng; Gao, Limin; Yang, Lu; Lin, Aqiang; Zhang, Hai

TI:Numerical Analysis of High-Altitude Inlet Air on Boundary Layer Flow Loss in an Aero-Engine Compressor

SO:ENERGIES

WOS:000564695800001

SCI 分区:无

期刊影响因子:无

11.岳少原;wang, yan'gang;wei, liguo;王昊;

AU:Yue, Shaoyuan; Wang, Yan'gang; Wei, Liguo; Wang, Hao

TI:Experimental Investigation on the Development Process of Large-Scale Low-Speed Stall Disturbance in Contra-Rotating Compressor

SO:JOURNAL OF THERMAL SCIENCE

WOS:000554325400004

SCI 分区:工程技术:3 区;

期刊影响因子:1.228

12. 张博伦;朱惠人;刘存良;wei, jian-sheng;

AU:Zhang, Bo-lun; Zhu, Hui-ren; Liu, Cun-liang; Wei, Jian-sheng

TI:Numerical and Experimental Study on the Heat Flux of Double-Wave Trench

SO:JOURNAL OF THERMAL SCIENCE AND ENGINEERING APPLICATIONS

WOS:000549858300005

SCI 分区:工程技术:4 区;

期刊影响因子:1.115

13. 张群;yang, fuzheng;li, chaochao;wang, xin;cao, tingting;li, chenghao;liu, qiang;

AU:Zhang, Qun; Yang, Fuzheng; Li, Chaochao; Wang, Xin; Cao, Tingting; Li, Chenghao; Liu, Qiang

TI:Numerical study on the breakup mechanisms and characteristics of liquid sheets

SO:ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS

WOS:000567971700001

SCI 分区:工程技术:4 区;

期刊影响因子:0.894

14. 张魏;朱惠人;li, guangchao;

AU:Zhang, Wei; Zhu, Huiren; Li, Guangchao

TI:Flow Regulation and Heat Transfer Characteristics in a Novel Turbine Shroud with Internal Asymmetric Throttle Chamber

SO:JOURNAL OF THERMAL SCIENCE

WOS:000545212100005

SCI 分区:工程技术:3 区;

期刊影响因子:1.228

（八）电子信息学院(64 篇)

1. iryna, shchur; zhong, yu; 蒋雯; 邓鑫洋; 耿杰;

AU:Iryna, Shchur; Zhong, Yu; Jiang, Wen; Deng, Xinyang; Geng, Jie

TI:Single-Valued Neutrosophic Set Correlation Coefficient and Its Application in Fault Diagnosis

SO:SYMMETRY-BASEL

WOS:000566374700001

SCI 分区:无

期刊影响因子:无

2. li, changyou; an, kang; 郑奎松;

AU:Li, Changyou; An, Kang; Zheng, Kuisong

TI:The Levenberg-Marquardt Method for Acousto-Electric Tomography on Different Conductivity Contrast

SO:APPLIED SCIENCES-BASEL

WOS:000541440000143

SCI 分区:无

期刊影响因子:无

3.li, changyou;an, kang;郑奎松;lesselier, dominique;

AU:Li, Changyou; An, Kang; Zheng, Kuisong; Lesselier, Dominique

TI:A Complete Framework for Acousto-Electric Tomography With Numerical Examples

SO:IEEE ACCESS

WOS:000541144400019

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

4.lv, xiaofeng;周德云;ma, ling;zhang, yuyuan;tang, yongchuan;

AU:Lv, Xiaofeng; Zhou, Deyun; Ma, Ling; Zhang, Yuyuan; Tang, Yongchuan

TI:An Improved Lagrange Particle Swarm Optimization Algorithm and Its Application in Multiple Fault Diagnosis

SO:SHOCK AND VIBRATION

WOS:000549977100002

SCI 分区:工程技术:4 区;

期刊影响因子:1.628

5.niaz, m. wasif;mashhadi, s. h. h.;zhou, zhao;yin, yingzeng;

AU:Niaz, M. Wasif; Mashhadi, S. H. H.; Zhou, Zhao; Yin, Yingzeng

TI:Enhanced bandwidth, low sidelobe resonant cavity antenna using tapered complementary FSS layers

SO:JOURNAL OF ELECTROMAGNETIC WAVES AND APPLICATIONS

WOS:000560478400001

SCI 分区:工程技术:4 区;

期刊影响因子:1.351

6.wang, ruiqiong;高永胜;王武营;张君昌;tan, qinggui;樊养余;

AU:Wang, Ruiqiong; Gao, Yongsheng; Wang, Wuying; Zhang, Junchang; Tan, Qinggui; Fan, Yangyu

TI:Suppression of third-order intermodulation distortion in analog photonic link based on an integrated polarization division multiplexing Mach-Zehnder modulator

SO:OPTICS COMMUNICATIONS

WOS:000562056400014

SCI 分区:物理:3 区;

期刊影响因子:1.961

7.zhang, hengqi;蒋雯;邓鑫洋;

AU:Zhang, Hengqi; Jiang, Wen; Deng, Xinyang

TI:Data-driven multi-attribute decision-making by combining probability distributions based on

compatibility and entropy
SO:APPLIED INTELLIGENCE
WOS:000547247000001
SCI 分区:工程技术:3 区;
期刊影响因子:2.882

8.zhang, xuan;梁军利;范旭慧;于国阳;so, hing cheung;
AU:Zhang, Xuan; Liang, Junli; Fan, Xuhui; Yu, Guoyang; So, Hing Cheung
TI:Reconfigurable Array Beampattern Synthesis via Conceptual Sensor Network Modeling and Computation
SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION
WOS:000543274300033
SCI 分区:工程技术:2 区;
期刊影响因子:4.435

9.曹雪琳;song, zuxun;yang, bo;qian, lijun;han, zhu;
AU:Cao, Xuelin; Song, Zuxun; Yang, Bo; Qian, Lijun; Han, Zhu
TI:Full-Duplex MAC in LAA/ Wi-Fi Coexistence Networks: Design, Modeling, and Analysis
SO:IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS
WOS:000559461200033
SCI 分区:工程技术:1 区;
期刊影响因子:6.394

10.陈鹏岗;冯晓毅;su, xueping;毛晓菲;
AU:Chen, Penggang; Feng, Xiaoyi; Su, Xueping; Mao, Xiaofei
TI:Animal Disease Diagnosis Expert System
SO:REVISTA CIENTIFICA-FACULTAD DE CIENCIAS VETERINARIAS
WOS:000516535100019
SCI 分区:农林科学:4 区;
期刊影响因子:0.213

11.邓鑫洋;蒋雯;wang, zhen;
AU:Deng, Xinyang; Jiang, Wen; Wang, Zhen
TI:An Information Source Selection Model Based on Evolutionary Game Theory
SO:APPLIED MATHEMATICS AND COMPUTATION
WOS:000554898100024
SCI 分区:数学:1 区;
期刊影响因子:3.092

12.丁鹏飞;冯晓毅;
AU:Ding, Pengfei; Feng, Xiaoyi
TI:Generation of Multi-Scroll Chaotic Attractors from a Jerk Circuit with a Special Form of a Sine Function
SO:ELECTRONICS

WOS:000549854600141

SCI 分区:无

期刊影响因子:无

13.樊晔;li, ang;liao, xuewen;leung, victor c. m.;

AU:Fan, Ye; Li, Ang; Liao, Xuewen; Leung, Victor C. M.

TI:Secure Interference Exploitation Precoding in MISO Wiretap Channel: Destructive Region Redefinition With Efficient Solutions

SO:IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY

WOS:000560279800001

SCI 分区:工程技术:1 区;

期刊影响因子:6.211

14.耿杰;邓鑫洋;ma, xiaorui;蒋雯;

AU:Geng, Jie; Deng, Xinyang; Ma, Xiaorui; Jiang, Wen

TI:Transfer Learning for SAR Image Classification via Deep Joint Distribution Adaptation Networks

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000552371900011

SCI 分区:工程技术:2 区;

期刊影响因子:5.630

15.耿杰;蒋雯;邓鑫洋;

AU:Geng, Jie; Jiang, Wen; Deng, Xinyang

TI:Multi-scale deep feature learning network with bilateral filtering for SAR image classification

SO:ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING

WOS:000561346200015

SCI 分区:工程技术:1 区;

期刊影响因子:6.942

16.关赫;jiang, cheng-yu;王少熙;

AU:Guan, He; Jiang, Cheng-Yu; Wang, Shao-Xi

TI:Effect of annealing temperature on interfacial and electrical performance of Au-Pt-Ti/HfAlO/InAlAs metal-oxide-semiconductor capacitor

SO:CHINESE PHYSICS B

WOS:000566162600001

SCI 分区:物理:3 区;

期刊影响因子:1.469

17.韩康康;韦高;zhang, chong;fan, qin;yao, luo;

AU:Han, KangKang; Wei, Gao; Zhang, Chong; Fan, Qin; Yao, Luo

TI:A Broadband Active Van Atta Array System for Monostatic RCS Modulation at X-Band

SO:IEEE MICROWAVE AND WIRELESS COMPONENTS LETTERS

WOS:000556820100031

SCI 分区:工程技术:3 区;

期刊影响因子:2.374

18.郝思思;chen, qing-qing;李建瀛;叶静;

AU:Hao, Si-Si; Chen, Qing-Qing; Li, Jian-Ying; Xie, Jing

TI:A High-Gain Circularly Polarized Slotted Patch Antenna

SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS

WOS:000542949000028

SCI 分区:工程技术:2 区;

期刊影响因子:3.510

19.何贵青;zhang, qiqi;张海曦;xu, yuelei;fan, jianping;

AU:He, Guiqing; Zhang, Qiqi; Zhang, Haixi; Xu, Yuelei; Fan, Jianping

TI:A concept ontology triplet network for learning discriminative representations of fine-grained classes

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000544580800003

SCI 分区:工程技术:4 区;

期刊影响因子:2.101

20.贺一峰;zhang, rui;ye, nan;

AU:He, Yifeng; Zhang, Rui; Ye, Nan

TI:5G-oriented non-orthogonal multiple access technology

SO:INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS

WOS:000565381200001

SCI 分区:工程技术:4 区;

期刊影响因子:1.278

21.黄东;夏召强;mwesigye, joshua;冯晓毅;

AU:Huang, Dong; Xia, Zhaoqiang; Mwesigye, Joshua; Feng, Xiaoyi

TI:Pain-attentive network: a deep spatio-temporal attention model for pain estimation

SO:MULTIMEDIA TOOLS AND APPLICATIONS

WOS:000554436700001

SCI 分区:工程技术:4 区;

期刊影响因子:2.101

22.蒋雯;cao, ying;邓鑫洋;

AU:Jiang, Wen; Cao, Ying; Deng, Xinyang

TI:A Novel Z-Network Model Based on Bayesian Network and Z-Number

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000557355500007

SCI 分区:工程技术:1 区;

期刊影响因子:8.759

- 23.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:000560549300049
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
- 24.孔维仁;周德云;杨振;张凯;曾丽娜;
AU:Kong, Weiren; Zhou, Deyun; Yang, Zhen; Zhang, Kai; Zeng, Lina
TI:Maneuver Strategy Generation of UCAV for within Visual Range Air Combat Based on Multi-Agent Reinforcement Learning and Target Position Prediction
SO:APPLIED SCIENCES-BASEL
WOS:000567354000001
SCI 分区:无
期刊影响因子:无
- 25.孔维仁;周德云;杨振;赵艺阳;zhang, kai;
AU:Kong, Weiren; Zhou, Deyun; Yang, Zhen; Zhao, Yiyang; Zhang, Kai
TI:UAV Autonomous Aerial Combat Maneuver Strategy Generation with Observation Error Based on State-Adversarial Deep Deterministic Policy Gradient and Inverse Reinforcement Learning
SO:ELECTRONICS
WOS:000554096700001
SCI 分区:无
期刊影响因子:无
- 26.李彬;guo, xianzhen;张若南;du, xiaojiang;guizani, mohsen;
AU:Li, Bin; Guo, Xianzhen; Zhang, Ruonan; Du, Xiaojiang; Guizani, Mohsen
TI:Performance Analysis and Optimization for the MAC Protocol in UAV-Based IoT Network
SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY
WOS:000560695700068
SCI 分区:工程技术:2 区;
期刊影响因子:5.339
- 27.李波;li, yong;xiao, song;
AU:Li, Bo; Li, Yong; Xiao, Song
TI:Editorial: Emerging Networking Technology for Internet of Things
SO:MOBILE NETWORKS & APPLICATIONS
WOS:000551040900001
SCI 分区:工程技术:3 区;
期刊影响因子:2.390

28. 李波; tian linyu; chen daqing; liang shiyang;
AU: Li Bo; Tian Linyu; Chen Daqing; Liang Shiyang
TI: An adaptive dwell time scheduling model for phased array radar based on three-way decision
SO: JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS
WOS: 000543713400006
SCI 分区: 工程技术: 4 区;
期刊影响因子: 0.721
29. 李辉; 张文杰; 程伟; 梁瑞;
AU: Li, Hui; Zhang, Wenjie; Cheng, Wei; Liang, Rui
TI: Hierarchical Multi-Beam Search Based Channel Estimation for Millimeter-Wave Massive MIMO Systems
SO: IEEE ACCESS
WOS: 000561947900190
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.098
30. 李慧娟; 刘诗斌; 杜永乾; 檀杰; luo, jiezhang; 孙瑜隆;
AU: Li, Huijuan; Liu, Shibin; Du, Yongqian; Tan, Jie; Luo, Jiezhang; Sun, Yulong
TI: Hub Proteins Involved in RAW 264.7 Macrophages Exposed to Direct Current Electric Field
SO: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
WOS: 000550127400001
SCI 分区: 无
期刊影响因子: 无
31. 李慧娟; 刘诗斌; 杨雪; 杜永乾; luo, jiezhang; 檀杰; 孙瑜隆;
AU: Li, Huijuan; Liu, Shibin; Yang, Xue; Du, Yongqian; Luo, Jiezhang; Tan, Jie; Sun, Yulong
TI: Cellular processes involved in lung cancer cells exposed to direct current electric field
SO: SCIENTIFIC REPORTS
WOS: 000563367500003
SCI 分区: 无
期刊影响因子: 无
32. 李立; 何明一; feng, fan; li, caipin;
AU: Li, Li; He, Mingyi; Feng, Fan; Li, Caipin
TI: Precise Internal Calibration Scheme for Very-High Resolution SAR System and Its Airborne Campaign Results
SO: IEEE ACCESS
WOS: 000538727700069
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.098

33. 梁军利;范旭慧;so, hing cheung;周德云;

AU:Liang, Junli; Fan, Xuhui; So, Hing Cheung; Zhou, Deyun

TI:Array Beampattern Synthesis Without Specifying Lobe Level Masks

SO:IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION

WOS:000543274300034

SCI 分区:工程技术:2 区;

期刊影响因子:4.435

34. 梁微;侍皎;tie, zhuangzhuang;yang, fucheng;

AU:Liang, Wei; Shi, Jia; Tie, Zhuangzhuang; Yang, Fucheng

TI:Performance Analysis for UAV-Jammer Aided Covert Communication

SO:IEEE ACCESS

WOS:000546415900007

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

35. 刘洁;李建瀛;杨姜军;齐洋潇;xu, rui;

AU:Liu, Jie; Li, Jian-Ying; Yang, Jiang-Jun; Qi, Yang-Xiao; Xu, Rui

TI:AMC-Loaded Low-Profile Circularly Polarized Reconfigurable Antenna Array

SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS

WOS:000546898200047

SCI 分区:工程技术:2 区;

期刊影响因子:3.510

36. 刘龙;bai, tao-long;deng, jing-ya;sun, dongquan;zhang, yin;yong, ting;周世钢;guo, li-xin;

AU:Liu, Long; Bai, Tao-Long; Deng, Jing-Ya; Sun, Dongquan; Zhang, Yin; Yong, Ting; Zhou, Shi-Gang; Guo, Li-Xin

TI:Substrate Integrated Waveguide Filtering Horn Antenna Facilitated by Embedded Via-Hole Arrays

SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS

WOS:000546898200029

SCI 分区:工程技术:2 区;

期刊影响因子:3.510

37. 刘朋露;李勇;程伟;张文杰;gao, xiang;

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:000560549300128

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

38. 马鑫;liu, yunzhe;wan, guobin;pan, aigang;
AU:Ma, Xin; Liu, Yunzhe; Wan, Guobin; Pan, Aigang
TI:Angularly Stable Frequency-Selective Surface Using Shifted Double-Sided Screens
SO:IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS
WOS:000546898200030
SCI 分区:工程技术:2 区;
期刊影响因子:3.510
39. 梅少辉;jiang, ruituo;李旭;du, qian;
AU:Mei, Shaohui; Jiang, Ruituo; Li, Xu; Du, Qian
TI:Spatial and Spectral Joint Super-Resolution Using Convolutional Neural Network
SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING
WOS:000543775800008
SCI 分区:工程技术:2 区;
期刊影响因子:5.630
40. 梅少辉;张歌;li, jun;张易凡;du, qian;
AU:Mei, Shaohui; Zhang, Ge; Li, Jun; Zhang, Yifan; Du, Qian
TI:Improving Spectral-Based Endmember Finding by Exploring Spatial Context for Hyperspectral Unmixing
SO:IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING
WOS:000545401700006
SCI 分区:工程技术:2 区;
期刊影响因子:3.392
41. 彭美平;李波;闫中江;杨懋;
AU:Peng, Meiping; Li, Bo; Yan, Zhongjiang; Yang, Mao
TI:A Spatial Group-Based Multi-User Full-Duplex OFDMA MAC Protocol for the Next-Generation WLAN
SO:SENSORS
WOS:000557766700001
SCI 分区:无
期刊影响因子:无
42. 秦超;高晓光;
AU:Qin Chao; Gao Xiaoguang
TI:Distributed spatio-temporal generative adversarial networks
SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS
WOS:000543713400013
SCI 分区:工程技术:4 区;
期刊影响因子:0.721

43. 孙诗雅;张会生;

AU:Sun, Shiya; Zhang, Huisheng

TI:Deterministic quantum cyclic controlled teleportation of arbitrary multi-qubit states using multi-qubit partially entangled channel

SO:MODERN PHYSICS LETTERS A

WOS:000563768200003

SCI 分区:物理:4 区;

期刊影响因子:1.367

44. 王大伟;xu, woping;梁微;ding, zhiguo;李立欣;

AU:Wang, Dawei; Xu, Woping; Liang, Wei; Ding, Zhiguo; Li, Lixin

TI:Security Provisioning for Non-Orthogonal Multiple Access Networks With Limited Feedback

SO:IEEE WIRELESS COMMUNICATIONS LETTERS

WOS:000556769300021

SCI 分区:工程技术:2 区;

期刊影响因子:3.546

45. 王大伟;zhou, fuhui;leung, victor c. m.;

AU:Wang, Dawei; Zhou, Fuhui; Leung, Victor C. M.

TI:Primary Privacy Preserving With Joint Wireless Power and Information Transfer for Cognitive Radio Networks

SO:IEEE TRANSACTIONS ON COGNITIVE COMMUNICATIONS AND NETWORKING

WOS:000543160200023

SCI 分区:无

期刊影响因子:无

46. 王大伟;张若南;李立欣;men, shaoyang;周德云;guizani, mohsen;

AU:Wang, Dawei; Zhang, Ruonan; Li, Lixin; Men, Shaoyang; Zhou, Deyun; Guizani, Mohsen

TI:Cooperative Secondary Encryption for Primary Privacy Preserving in Cognitive Radio Networks

SO:IEEE ACCESS

WOS:000498720800001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

47. 王健;qin chunxia;zhang xiufei;yang ke;ren ping;

AU:Wang Jian; Qin Chunxia; Zhang Xiufei; Yang Ke; Ren Ping

TI:A multi-source image fusion algorithm based on gradient regularized convolution sparse representation

SO:JOURNAL OF SYSTEMS ENGINEERING AND ELECTRONICS

WOS:000543713400001

SCI 分区:工程技术:4 区;

期刊影响因子:0.721

48.王伟光;李辉;张文杰;魏山林;

AU:Wang, Weiguang; Li, Hui; Zhang, Wenjie; Wei, Shanlin

TI:Energy Efficiency for Data Offloading in D2D Cooperative Caching Networks

SO:WIRELESS COMMUNICATIONS & MOBILE COMPUTING

WOS:000550011200002

SCI 分区:工程技术:4 区;

期刊影响因子:1.396

49.夏召强;peng, wei;khor, huai-qian;冯晓毅;zhaoying;

AU:Xia, Zhaoqiang; Peng, Wei; Khor, Huai-Qian; Feng, Xiaoyi; Zhao, Guoying

TI:Revealing the Invisible With Model and Data Shrinking for Composite-Database Micro-Expression Recognition

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000566669800001

SCI 分区:工程技术:1 区;

期刊影响因子:6.790

50.邢自健;li, haotian;sim, chow-yen-desmond;李建瀛;li, ziliang;

AU:Xing, Zijian; Li, Haotian; Sim, Chow-Yen-Desmond; Li, Jianying; Li, Ziliang

TI:Study of a Multi-Loop Travelling Wave UHF RFID Near-Field Antenna

SO:IEEE ACCESS

WOS:000549827900012

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

51.许嘉晨;兰伯章;张甲楷;郭陈江;丁君;

AU:Xu, Jiachen; Lan, Bozhang; Zhang, Jiakai; Guo, Chenjiang; Ding, Jun

TI:A novel dual-band dual-polarized shared-aperture antenna with high isolation

SO:INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES

WOS:000558311300013

SCI 分区:工程技术:4 区;

期刊影响因子:0.703

52.闫中江;

AU:Yan, Zhongjiang

TI:Conflict Graph Based Concurrent Transmission Scheduling Algorithms for the Next Generation WLAN

SO:MOBILE NETWORKS & APPLICATIONS

WOS:000539880900002

SCI 分区:工程技术:3 区;

期刊影响因子:2.390

53. 杨桉楠;李波;杨懋;闫中江;cai, xuwei;
AU: Yang, Annan; Li, Bo; Yang, Mao; Yan, Zhongjiang; Cai, Xuwei
TI: Utility Maximization of Capacity Entropy for Dense IEEE 802.11ax WLANs based on Interference Characteristics
SO: MOBILE NETWORKS & APPLICATIONS
WOS:000565846900001
SCI 分区:工程技术:3 区;
期刊影响因子:2.390
54. 杨懋;li, bo;闫中江;
AU: Yang, Mao; Li, Bo; Yan, Zhongjiang
TI: MAC Technology of IEEE 802.11ax: Progress and Tutorial
SO: MOBILE NETWORKS & APPLICATIONS
WOS:000559942200002
SCI 分区:工程技术:3 区;
期刊影响因子:2.390
55. 杨懋;李波;
AU: Yang, Mao; Li, Bo
TI: Survey and Perspective on Extremely High Throughput (EHT) WLAN - IEEE 802.11be
SO: MOBILE NETWORKS & APPLICATIONS
WOS:000544006400002
SCI 分区:工程技术:3 区;
期刊影响因子:2.390
56. 杨振;孙智孝;朴海音;赵艺阳;周德云;孔维仁;zhang, kai;
AU: Yang, Zhen; Sun, Zhixiao; Piao, Haiyin; Zhao, Yiyang; Zhou, Deyun; Kong, Weiren; Zhang, Kai
TI: An Autonomous Attack Guidance Method with High Aiming Precision for UCAV Based on Adaptive Fuzzy Control under Model Predictive Control Framework
SO: APPLIED SCIENCES-BASEL
WOS:000567654200001
SCI 分区:无
期刊影响因子:无
57. 杨振;周德云;孔维仁;朴海音;zhang, kai;赵艺阳;
AU: Yang, Zhen; Zhou, Deyun; Kong, Weiren; Piao, Haiyin; Zhang, Kai; Zhao, Yiyang
TI: Nondominated Maneuver Strategy Set With Tactical Requirements for a Fighter Against Missiles in a Dogfight
SO: IEEE ACCESS
WOS:000549174500001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

58.姚如贵;zhang, yuxin;wang, shengyao;戚楠;miridakis, nikolaos i.;tsiftsis, theodoros a.;
AU:Yao, Rugui; Zhang, Yuxin; Wang, Shengyao; Qi, Nan; Miridakis, Nikolaos I.; Tsiftsis, Theodoros A.

TI:Deep Neural Network Assisted Approach for Antenna Selection in Untrusted Relay Networks

SO:IEEE WIRELESS COMMUNICATIONS LETTERS

WOS:000507929200031

SCI 分区:工程技术:2 区;

期刊影响因子:3.546

59.姚如贵;张原;wu, qihong;tsiftsis, theodoros a.;戚楠;左晓亚;郭淑霞;

AU:Yao, Rugui; Zhang, Yuan; Wu, Qihong; Tsiftsis, Theodoros A.; Qi, Nan; Zuo, Xiaoya; Guo, Shuxia

TI:A Spectrum Efficient Constellation to Simultaneously Transmit Information and Synchronization Sequence

SO:IEEE ACCESS

WOS:000541139500023

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

60.姚如贵;张原;wu, qihong;xu, juan;

AU:Yao, Rugui; Zhang, Yuan; Wu, Qihong; Xu, Juan

TI:Clustering based two-stage blind channel estimation for special QPSK transmission

SO:ELECTRONICS LETTERS

WOS:000555039500012

SCI 分区:工程技术:4 区;

期刊影响因子:1.343

61.张文杰;李辉;刘朋露;魏山林;程伟;王伟光;

AU:Zhang, Wenjie; Li, Hui; Liu, Penglu; Wei, Shanlin; Cheng, Wei; Wang, Weiguang

TI:Adaptive beam alignment method for millimeter -wave massive MIMO communication systems

SO:PHYSICAL COMMUNICATION

WOS:000540750200006

SCI 分区:工程技术:4 区;

期刊影响因子:1.451

62.郑琦;郭陈江;vandenbosch, guy a. e.;袁鹏亮;丁君;

AU:Zheng, Qi; Guo, Chenjiang; Vandenbosch, Guy A. E.; Yuan, Pengliang; Ding, Jun

TI:Dual-broadband highly efficient reflective multi-polarisation converter based on multi-order plasmon resonant metasurface

SO:IET MICROWAVES ANTENNAS & PROPAGATION

WOS:000555915500018

SCI 分区:工程技术:4 区;

期刊影响因子:2.036

63. 钟雷; 李勇; 程伟; zheng, yi;
AU: Zhong, Lei; Li, Yong; Cheng, Wei; Zheng, Yi
TI: Cost-Reference Particle Filter for Cognitive Radar Tracking Systems with Unknown Statistics
SO: SENSORS
WOS: 000553191600001
SCI 分区: 无
期刊影响因子: 无
64. 宗耀; 丁君; 郭陈江; li, chao;
AU: Zong, Yao; Ding, Jun; Guo, Chenjiang; Li, Chao
TI: A novel frequency scanning monopulse slotted waveguides array with enhanced scan sector
SO: MICROWAVE AND OPTICAL TECHNOLOGY LETTERS
WOS: 000556492100001
SCI 分区: 工程技术: 4 区;
期刊影响因子: 0.933

（九）自动化学院(59 篇)

1. chen, wu; liu, jiajia; guo, hongzhi; kato, nei;
AU: Chen, Wu; Liu, Jiajia; Guo, Hongzhi; Kato, Nei
TI: Toward Robust and Intelligent Drone Swarm: Challenges and Future Directions
SO: IEEE NETWORK
WOS: 000552273900039
SCI 分区: 工程技术: 1 区;
期刊影响因子: 7.503
2. cheng, gong; 谢星星; 韩军伟; 郭雷; xia, gui-song;
AU: Cheng, Gong; Xie, Xingxing; Han, Junwei; Guo, Lei; Xia, Gui-Song
TI: Remote Sensing Image Scene Classification Meets Deep Learning: Challenges, Methods, Benchmarks, and Opportunities
SO: IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING
WOS: 000548795100001
SCI 分区: 工程技术: 2 区;
期刊影响因子: 3.392
3. huang, tian-xing; 任建新; zhangz, pei;
AU: Huang, Tian-Xing; Reny, Jian-Xin; Zhangz, Pei
TI: Fluid-structure interaction analysis of coriolis mass flowmeter
SO: INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS: 000543802700053
SCI 分区: 物理: 4 区;
期刊影响因子: 0.863

4.jia, jia;rehman, atiq ur;hussain, muhammad;慕德俊;siddiqui, muhammad kamran;cheema, imran zulfiqar;

AU:Jia, Jia; Rehman, Atiq Ur; Hussain, Muhammad; Mu, Dejun; Siddiqui, Muhammad Kamran; Cheema, Imran Zulfiqar

TI:Consensus-Based Multi-Person Decision Making Using Consistency Fuzzy Preference Graphs

SO:IEEE ACCESS

WOS:000561947900051

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

5.qi, huang;ling, luo;cao, jichao;wei, xi;

AU:Qi, Huang; Ling, Luo; Cao, Jichao; Wei, Xi

TI:Design and research of deep slot universal motor for electric power tools

SO:JOURNAL OF POWER ELECTRONICS

WOS:000562369900001

SCI 分区:工程技术:4 区;

期刊影响因子:0.901

6.saad, muhammad;ju, yongfeng;khan, shahbaz;ali, husan;wadood, abdul;rhee, sang bong;

AU:Saad, Muhammad; Ju, Yongfeng; Khan, Shahbaz; Ali, Husan; Wadood, Abdul; Rhee, Sang Bong

TI:An Improved Algorithm for AC Impedance Extraction

SO:JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY

WOS:000565010900005

SCI 分区:工程技术:4 区;

期刊影响因子:0.715

7.taimoor, muhammad;李爱军;samiuddin, muhammad;

AU:Taimoor, Muhammad; Li Aijun; Samiuddin, Muhammad

TI:Sliding mode learning algorithm based adaptive neural observer strategy for fault estimation, detection and neural controller of an aircraft

SO:JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING

WOS:000557128600001

SCI 分区:工程技术:4 区;

期刊影响因子:1.910

8.wei, ze-gang;张绍武;liu, fei;

AU:Wei, Ze-Gang; Zhang, Shao-Wu; Liu, Fei

TI:smsMap: mapping single molecule sequencing reads by locating the alignment starting positions

SO:BMC BIOINFORMATICS

WOS:000560320900001

SCI 分区:生物:3 区;

期刊影响因子:2.511

9.zhang, dingwen;韩军伟;zhang, yu;xu, dong;
AU:Zhang, Dingwen; Han, Junwei; Zhang, Yu; Xu, Dong
TI:Synthesizing Supervision for Learning Deep Saliency Network without Human Annotation
SO:IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE
WOS:000542967200018
SCI 分区:工程技术:1 区;
期刊影响因子:17.730

10.zhao, lin;张拓;郭雷;liu, tianming;jiang, xi;
AU:Zhao, Lin; Zhang, Tuo; Guo, Lei; Liu, Tianming; Jiang, Xi
TI:Gyral-sulcal contrast in intrinsic functional brain networks across task performances
SO:BRAIN IMAGING AND BEHAVIOR
WOS:000551380600002
SCI 分区:医学:2 区;
期刊影响因子:3.418

11.陈华坤;章卫国;lyu, yongxi;
AU:Chen, Huakun; Zhang, Weiguo; Lyu, Yongxi
TI:Research on Partition Parameter Design Method for Integrated Modular Avionics Based on MOEA/D-ADV
SO:IEEE ACCESS
WOS:000549108900001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

12.陈建忠;liu, ronghui;hu, yanmei;
AU:Chen, Jianzhong; Liu, Ronghui; Hu, Yanmei
TI:High-resolution central-upwind scheme for second-order macroscopic traffic flow models
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS C
WOS:000557738400008
SCI 分区:物理:4 区;
期刊影响因子:1.017

13.邓正宏;张天凡;liu, dan;jing, xiao;li, zhe;
AU:Deng, Zhenghong; Zhang, Tianfan; Liu, Dan; Jing, Xiao; Li, Zhe
TI:A High-Precision Collaborative Control Algorithm for Multi-Agent System Based on Enhanced Depth Image Fusion Positioning
SO:IEEE ACCESS
WOS:000567609700069
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

14. 樊校楠;张绍武;张松瑤;ni, jin-jie;
AU:Fan, Xiao-Nan; Zhang, Shao-Wu; Zhang, Song-Yao; Ni, Jin-Jie
TI:lncRNA_Mdeep: An Alignment-Free Predictor for Distinguishing Long Non-Coding RNAs from Protein-Coding Transcripts by Multimodal Deep Learning
SO:INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
WOS:000559112400001
SCI 分区:无
期刊影响因子:无
15. 樊泽明;余孝军;wan, hao;kang, meilin;liu, yuan;he, yuye;xiao, gaoxi;
AU:Fan, Zeming; Yu, Xiaojun; Wan, Hao; Kang, Meilin; Liu, Yuan; He, Yuye; Xiao, Gaoxi
TI:A Time-Delay-Bounded Data Scheduling Algorithm for Delay Reduction in Distributed Networked Control Systems
SO:MATHEMATICAL PROBLEMS IN ENGINEERING
WOS:000559311100001
SCI 分区:工程技术:4 区;
期刊影响因子:1.179
16. 高建邦;袁朝辉;zhou, jing;邱彬;高建邦;袁朝辉;zhou, jing;邱彬;
AU:Gao, Jianbang; Yuan, Zhaohui; Zhou, Jing; Qiu, Bin
TI:Artificial-Noise-Aided Energy-Efficient Secure Multibeam Wireless Communication Schemes Based on Frequency Diverse Array
SO:WIRELESS COMMUNICATIONS & MOBILE COMPUTING
WOS:000549187500001
SCI 分区:工程技术:4 区;
期刊影响因子:1.396
17. 耿小姣;梁彦;焦连猛;
AU:Geng, Xiaojiao; Liang, Yan; Jiao, Lianmeng
TI:Multi-frame decision fusion based on evidential association rule mining for target identification
SO:APPLIED SOFT COMPUTING
WOS:000565708500012
SCI 分区:工程技术:2 区;
期刊影响因子:4.873
18. 郭睿;cui, jingyu;jing, guobin;张双喜;xing, mengdao;
AU:Guo, Rui; Cui, Jingyu; Jing, Guobin; Zhang, Shuangxi; Xing, Mengdao
TI:Validating GEV Model for Reflection Symmetry-Based Ocean Ship Detection with Gaofen-3 Dual-Polarimetric Data
SO:REMOTE SENSING
WOS:000537709600098
SCI 分区:无
期刊影响因子:无

19. 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:000560554400074
SCI 分区:工程技术:1 区;
期刊影响因子:7.224
20. 胡滨;丁卓;徐继伟;
AU:Hu, Bin; Ding, Zhuo; Xu, Jiwei
TI:Behavioral Feature Description Method Based on the Vector Module Ratio and Vector Angle of Human Body Structure
SO:IEEE ACCESS
WOS:000564156000001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
21. 胡高歌;ni, longqiang;高兵兵;zhu, xinhe;wang, wei;zhong, yongmin;
AU:Hu, Gaoge; Ni, Longqiang; Gao, Bingbing; Zhu, Xinhe; Wang, Wei; Zhong, Yongmin
TI:Model Predictive Based Unscented Kalman Filter for Hypersonic Vehicle Navigation With INS/GNSS Integration
SO:IEEE ACCESS
WOS:000549783300003
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
22. 胡重阳;梁彦;王小旭;徐林峰;
AU:Hu, Chongyang; Liang, Yan; Wang, Xiaoxu; Xu, Linfeng
TI:A particle filter via constrained sampling for nonlinear dynamic systems
SO:INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL
WOS:000541100500001
SCI 分区:工程技术:2 区;
期刊影响因子:3.953
23. 滑维鑫;慕德俊;zheng, zhigao;郭达伟;
AU:Hua, Weixin; Mu, Dejun; Zheng, Zhigao; Guo, Dawei
TI:Online multi-person tracking assist by high-performance detection
SO:JOURNAL OF SUPERCOMPUTING
WOS:000543804200011
SCI 分区:工程技术:4 区;
期刊影响因子:2.157

24. 黄兴利;慕德俊;li, zhe;

AU:Huang, Xingli; Mu, Dejun; Li, Zhe

TI:Intelligent traffic analysis: A heuristic high-dimensional image search algorithm based on spatiotemporal probability for constrained environments

SO:ALEXANDRIA ENGINEERING JOURNAL

WOS:000563902400013

SCI 分区:工程技术:2 区;

期刊影响因子:3.696

25. 贾科;zhou, shiyong;zhuang, jiancang;jiang, changsheng;guo, yicun;高朝晖;高社生;ogata, yosihiko;song, xiaodong;

AU:Jia, Ke; Zhou, Shiyong; Zhuang, Jiancang; Jiang, Changsheng; Guo, Yicun; Gao, Zhaojun; Gao, Shesheng; Ogata, Yosihiko; Song, Xiaodong

TI:Nonstationary Background Seismicity Rate and Evolution of Stress Changes in the Changning Salt Mining and Shale-Gas Hydraulic Fracturing Region, Sichuan Basin, China

SO:SEISMOLOGICAL RESEARCH LETTERS

WOS:000546986900004

SCI 分区:地学:2 区;

期刊影响因子:3.888

26. 贾乾磊;hu, jiayue;章卫国;

AU:Jia, Qianlei; Hu, Jiayue; Zhang, Weiguo

TI:A Novel Fault Detection Model Based on Atanassov's Interval-Valued Intuitionistic Fuzzy Sets, Belief Rule Base and Evidential Reasoning

SO:IEEE ACCESS

WOS:000541093100001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

27. 孔祥阳;赵永强;薛吉则;chan, jonathan cheung-wai;ren, zhigang;huang, haixia;zang, jiyuan;

AU:Kong, Xiangyang; Zhao, Yongqiang; Xue, Jize; Chan, Jonathan Cheung-Wai; Ren, Zhigang; Huang, HaiXia; Zang, Jiyuan

TI:Hyperspectral Image Denoising Based on Nonlocal Low-Rank and TV Regularization

SO:REMOTE SENSING

WOS:000550369200001

SCI 分区:无

期刊影响因子:无

28. 兰华;sun, shuai;王增福;潘泉;zhang, zhishan;

AU:Lan, Hua; Sun, Shuai; Wang, Zengfu; Pan, Quan; Zhang, Zhishan

TI:Joint Target Detection and Tracking in Multipath Environment: A Variational Bayesian Approach

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

WOS:000542970500033

SCI 分区:工程技术:3 区;

期刊影响因子:2.797

29. 李嘉鹏;潘潜;

AU:Li, Jiapeng; Pan, Qian

TI:A New Belief Entropy in Dempster-Shafer Theory Based on Basic Probability Assignment and the Frame of Discernment

SO:ENTROPY

WOS:000551043100001

SCI 分区:无

期刊影响因子:无

30. 李松;程咏梅;brown, daly;tharmarasa, ratnasingham;zhoug, gongjian;kirubarajan, thia;

AU:Li, Song; Cheng, Yongmei; Brown, Daly; Tharmarasa, Ratnasingham; Zhoug, Gongjian; Kirubarajan, Thia

TI:Comprehensive Time-Offset Estimation for Multisensor Target Tracking

SO:IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS

WOS:000542970500048

SCI 分区:工程技术:3 区;

期刊影响因子:2.797

31. 李松;程咏梅;苟斌;gao, shibo;

AU:Li, Song; Cheng, Yongmei; Gou, Bin; Gao, Shibo

TI:Sequential unbiased converted measurement non-linear filter with range rate in ECEF coordinates

SO:IET RADAR SONAR AND NAVIGATION

WOS:000545622500018

SCI 分区:工程技术:4 区;

期刊影响因子:2.015

32. 李相科;zhang, xinan;jiang, wentao;wang, junjun;wang, peng;吴小华;

AU:Li, Xiangke; Zhang, Xinan; Jiang, Wentao; Wang, Junjun; Wang, Peng; Wu, Xiaohua

TI:A Novel Assorted Nonlinear Stabilizer for DC-DC Multilevel Boost Converter With Constant Power Load in DC Microgrid

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

WOS:000545474200103

SCI 分区:工程技术:1 区;

期刊影响因子:7.224

33. 刘念;韩军伟;yang, ming-hsuan;

AU:Liu, Nian; Han, Junwei; Yang, Ming-Hsuan

TI:PiCANet: Pixel-Wise Contextual Attention Learning for Accurate Saliency Detection

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000545079400005

SCI 分区:工程技术:1 区;

期刊影响因子:6.790

34. 刘旭航;刘小雄;章卫国;杨乐;

AU:Liu, Xuhang; Liu, Xiaoxiong; Zhang, Weiguo; Yang, Yue

TI:Interacting Multiple Model UAV Navigation Algorithm Based on a Robust Cubature Kalman Filter

SO:IEEE ACCESS

WOS:000549479700019

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

35. 庞基;刘卫国;wei, zhihuang;孙承浩;焦宁飞;韩旭;

AU:Pang, Ji; Liu, Weiguo; Wei, Zhihuang; Sun, Chenghao; Jiao, Ningfei; Han, Xu

TI:Online Diode Fault Detection in Rotating Rectifier of the Brushless Synchronous Starter Generator

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000554904700020

SCI 分区:工程技术:1 区;

期刊影响因子:7.377

36. 施惠元;li, ping;cao, jiangtao;su, chengli;yu, jingxian;

AU:Shi, Huiyuan; Li, Ping; Cao, Jiangtao; Su, Chengli; Yu, Jingxian

TI:Robust Fuzzy Predictive Control for Discrete-Time Systems With Interval Time-Varying Delays and Unknown Disturbances

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000545205300026

SCI 分区:工程技术:1 区;

期刊影响因子:8.759

37. 宋受俊;fang, gaoliang;hei, runshan;蒋佳楠;马瑞卿;刘卫国;

AU:Song, Shoujun; Fang, Gaoliang; Hei, Runshan; Jiang, Jianan; Ma, Ruiqing; Liu, Weiguo

TI:Torque Ripple and Efficiency Online Optimization of Switched Reluctance Machine Based on Torque per Ampere Characteristics

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

WOS:000565874800043

SCI 分区:工程技术:1 区;

期刊影响因子:7.224

38. 孙承浩;刘卫国;wei, zhihuang;焦宁飞;庞基;

AU:Sun, Chenghao; Liu, Weiguo; Wei, Zhihuang; Jiao, Ningfei; Pang, Ji

TI:Open-Circuit Fault Diagnosis of Rotating Rectifier by Analyzing the Exciter Armature Current

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

WOS:000554997600074

SCI 分区:工程技术:1 区;

期刊影响因子:7.224

39. 唐炜;jiao, ting;张仁远;

AU:Tang, Wei; Jiao, Ting; Zhang, Renyuan

TI:A New Supervisor Synthesis Approach for Discrete-Event Systems With Infinite Behavior

SO:IEEE ACCESS

WOS:000509109200001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

40. 王聪会;hou, bochuan;石静;杨建华;

AU:Wang, Conghui; Hou, Bochuan; Shi, Jing; Yang, Jianhua

TI:Uniformity Evaluation of Temperature Field in an Oven Based on Image Processing

SO:IEEE ACCESS

WOS:000549792700005

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

41. 王重;李俨;

AU:Wang, Zhong; Li, Yan

TI:Rigid spacecraft robust adaptive attitude Stabilization Using state-dependent indirect Chebyshev pseudospectral method

SO:ACTA ASTRONAUTICA

WOS:000540350100011

SCI 分区:工程技术:3 区;

期刊影响因子:2.482

42. 王重;李俨;

AU:Wang, Zhong; Li, Yan

TI:Guaranteed cost spacecraft attitude stabilization under actuator misalignments using linear partial differential equations

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

WOS:000540241100006

SCI 分区:工程技术:2 区;

期刊影响因子:3.653

43. 肖冰;cao, lu;xu, shengyuan;liu, liang;

AU:Xiao, Bing; Cao, Lu; Xu, Shengyuan; Liu, Liang

TI:Robust Tracking Control of Robot Manipulators With Actuator Faults and Joint Velocity Measurement Uncertainty

SO:IEEE-ASME TRANSACTIONS ON MECHATRONICS

WOS:000544038100020

SCI 分区:工程技术:2 区;

期刊影响因子:4.943

44.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:7.503

45.徐婧林;韩军伟;聂飞平;李学龙;

AU:Xu, Jinglin; Han, Junwei; Nie, Feiping; Li, Xuelong

TI:Multi-View Scaling Support Vector Machines for Classification and Feature Selection

SO:IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING

WOS:000543006000014

SCI 分区:工程技术:2 区;

期刊影响因子:3.857

46.闫群民;马瑞卿;zhu, juanjuan;zhang, hang;li, yujiao;

AU:Yan, Qunmin; Ma, Ruiqing; Zhu, Juanjuan; Zhang, Hang; Li, Yujiao

TI:Analysis of the overvoltage cooperative control strategy for the small hydropower distribution network

SO:OPEN PHYSICS

WOS:000556106900001

SCI 分区:物理:4 区;

期刊影响因子:1.005

47.杨家男;侯晓磊;hu, yu hen;刘勇;潘泉;

AU:Yang, Jianan; Hou, Xiaolei; Hu, Yu Hen; Liu, Yong; Pan, Quan

TI:A Reinforcement Learning Scheme for Active Multi-Debris Removal Mission Planning With Modified Upper Confidence Bound Tree Search

SO:IEEE ACCESS

WOS:000544045000007

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

48.杨乐;peng, houwen;zhang, dingwen;fu, jianlong;韩军伟;

AU:Yang, Le; Peng, Houwen; Zhang, Dingwen; Fu, Jianlong; Han, Junwei

TI:Revisiting Anchor Mechanisms for Temporal Action Localization

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000564245800001

SCI 分区:工程技术:1 区;

期刊影响因子:6.790

49. 杨涛;hu, yibo;李洋;hu, wei;潘泉;

AU:Yang, Tao; Hu, Yibo; Li, Yang; Hu, Wei; Pan, Quan

TI:A Standardized ICS Network Data Processing Flow With Generative Model in Anomaly Detection

SO:IEEE ACCESS

WOS:000549770100003

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

50. 余自权;liu, zhixiang;zhang, youmin;屈耀红;su, chun-yi;

AU:Yu, Ziquan; Liu, Zhixiang; Zhang, Youmin; Qu, Yaohong; Su, Chun-Yi

TI:Distributed Finite-Time Fault-Tolerant Containment Control for Multiple Unmanned Aerial Vehicles

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000542953000024

SCI 分区:工程技术:1 区;

期刊影响因子:11.683

51. 张慧翔;xu, wenteng;chen, chunlei;bai, liang;zhang, yonghui;

AU:Zhang, Huixiang; Xu, Wenteng; Chen, Chunlei; Bai, Liang; Zhang, Yonghui

TI>Your Knock Is My Command: Binary Hand Gesture Recognition on Smartphone with Accelerometer

SO:MOBILE INFORMATION SYSTEMS

WOS:000561436900001

SCI 分区:工程技术:4 区;

期刊影响因子:1.635

52. 张亮;史忠科;zhang, buning;huang, jinhui;

AU:Zhang, Liang; Shi, Zhongke; Zhang, Buning; Huang, Jinhui

TI:Silver Attached Graphene-Based Aerogel Composite Phase Change Material and the Enhancement of Thermal Conductivity

SO:MATERIALS

WOS:000559094800001

SCI 分区:无

期刊影响因子:无

53. 张璐;慕德俊;hu, wei;tai, yu;

AU:Zhang, Lu; Mu, Dejun; Hu, Wei; Tai, Yu

TI:Machine-Learning-Based Side-Channel Leakage Detection in Electronic System-Level Synthesis

SO:IEEE NETWORK

WOS:000541150100007

SCI 分区:工程技术:1 区;

期刊影响因子:7.503

54. 张普;xue, huifeng;高山;

AU:Zhang, Pu; Xue, Huifeng; Gao, Shan

TI:Multi-Agent Fault-Tolerant Control Based on Distributed Adaptive Consensus

SO:IEEE ACCESS

WOS:000560152900001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

55. 张仁远;cai, kai;

AU:Zhang, Renyuan; Cai, Kai

TI:Localisation-based distributed control of timed discrete-event systems with communication delay

SO:INTERNATIONAL JOURNAL OF CONTROL

WOS:000550170100001

SCI 分区:工程技术:3 区;

期刊影响因子:2.930

56. 张绍武;zhang, xi-xi;樊校楠;li, wei-na;

AU:Zhang, Shao-Wu; Zhang, Xi-Xi; Fan, Xiao-Nan; Li, Wei-Na

TI:LPI-CNNCP: Prediction of lncRNA-protein interactions by using convolutional neural network with the copy-padding trick

SO:ANALYTICAL BIOCHEMISTRY

WOS:000540182300004

SCI 分区:生物:3 区;

期刊影响因子:2.507

57. 赵犇;huangfu, yigeng;abramovitz, alexander;

AU:Zhao, Ben; Huangfu, Yigeng; Abramovitz, Alexander

TI:Derivation of OCC Modulator for Grid-Tied Single-Stage Buck-Boost Inverter Operating in the Discontinuous Conduction Mode

SO:ENERGIES

WOS:000550175700001

SCI 分区:无

期刊影响因子:无

58. 赵世杰;cui, yan;huang, linwei;xie, li;chen, yaowu;韩军伟;郭雷;张枢;刘天明;lv, jinglei;

AU:Zhao, Shijie; Cui, Yan; Huang, Linwei; Xie, Li; Chen, Yaowu; Han, Junwei; Guo, Lei; Zhang, Shu; Liu, Tianming; Lv, Jinglei

TI:Supervised Brain Network Learning Based on Deep Recurrent Neural Networks

SO:IEEE ACCESS

WOS:000549828900003

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

59. 赵永强;reda, mohamed;冯凯;zhang, peng;cheng, gaojian;ren, zhigang;kong, seong g.;su, shihan;huang, haixia;zang, jiyuan;

AU:Zhao, Yongqiang; Reda, Mohamed; Feng, Kai; Zhang, Peng; Cheng, Gaojian; Ren, Zhigang; Kong, Seong G.; Su, Shihan; Huang, HaiXia; Zang, Jiyuan

TI: Detecting Giant Cell Tumor of Bone Lesions Using Mueller Matrix Polarization Microscopic Imaging and Multi-Parameters Fusion Network

SO: IEEE SENSORS JOURNAL

WOS:000543153400049

SCI 分区:工程技术:3 区;

期刊影响因子:3.076

(十) 计算机学院(58 篇)

1. ahmed, murtadha;陈群;李战怀;

AU: Ahmed, Murtadha; Chen, Qun; Li, Zhanhuai

TI: Constructing domain-dependent sentiment dictionary for sentiment analysis

SO: NEURAL COMPUTING & APPLICATIONS

WOS:000562592500001

SCI 分区:工程技术:2 区;

期刊影响因子:4.664

2. dong, yibiao;韩茹;王党辉;wang, ruofei;guo, chenmeng;

AU: Dong, Yibiao; Han, Ru; Wang, Danghui; Wang, Ruofei; Guo, Chenmeng

TI: An Analytical Model Including Interface Traps and Temperature Effects in Negative Capacitance Double Gate Field Effect Transistor

SO: SILICON

WOS:000563628400003

SCI 分区:工程技术:4 区;

期刊影响因子:1.210

3. lei, tao;liu, peng;jia, xiaohong;zhang, xuande;meng, hongying;nandi, asoke k.;

AU: Lei, Tao; Liu, Peng; Jia, Xiaohong; Zhang, Xuande; Meng, Hongying; Nandi, Asoke K.

TI: Automatic Fuzzy Clustering Framework for Image Segmentation

SO: IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000566682000015

SCI 分区:工程技术:1 区;

期刊影响因子:8.759

4. lv, hao;张胜兵;han, wei;liu, yongqiang;liu, shuo;chu, yaoqin;张磊;

AU: Lv, Hao; Zhang, Shengbing; Han, Wei; Liu, Yongqiang; Liu, Shuo; Chu, Yaoqin; Zhang, Lei

TI: Design and Realization of an Aviation Computer Micro System Based on SiP

SO:ELECTRONICS

WOS:000549854600065

SCI 分区:无

期刊影响因子:无

5.qi, yang;郭阳;jiao, huixin;尚学群;

AU:Qi, Yang; Guo, Yang; Jiao, Huixin; Shang, Xuequn

TI:A flexible network-based imputing-and-fusing approach towards the identification of cell types from single-cell RNA-seq data

SO:BMC BIOINFORMATICS

WOS:000542614800001

SCI 分区:生物:3 区;

期刊影响因子:2.511

6.yang, bo;xin, tingting;han, minghui;zhao, xueqing;chen, jinguang;

AU:Yang, Bo; Xin, Tingting; Han, Minghui; Zhao, Xueqing; Chen, Jinguang

TI:Structured feature for multi -label learning

SO:NEUROCOMPUTING

WOS:000542634100007

SCI 分区:工程技术:2 区;

期刊影响因子:4.072

7.yu, qianchen;於志文;王柱;wang, xiaofeng;wang, yongzhi;

AU:Yu, Qianchen; Yu, Zhiwen; Wang, Zhu; Wang, Xiaofeng; Wang, Yongzhi

TI:Estimating posterior inference quality of the relational infinite latent feature model for overlapping community detection

SO:FRONTIERS OF COMPUTER SCIENCE

WOS:000552064500002

SCI 分区:工程技术:3 区;

期刊影响因子:1.129

8.zhang, rui;li, xuelong;

AU:Zhang, Rui; Li, Xuelong

TI:Unsupervised Feature Selection via Data Reconstruction and Side Information

SO:IEEE TRANSACTIONS ON IMAGE PROCESSING

WOS:000554886100005

SCI 分区:工程技术:1 区;

期刊影响因子:6.790

9.zhang, rui;张晗;李学龙;聂飞平;

AU:Zhang, Rui; Zhang, Han; Li, Xuelong; Nie, Feiping

TI:Adaptive Robust Low-Rank 2-D Reconstruction With Steerable Sparsity

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000566342500049

SCI 分区:工程技术:1 区;

期刊影响因子:11.683

10.陈伯林;yang, manting;高迺;jiang, tao;尚学群;

AU:Chen, Bolin; Yang, Manting; Gao, Li; Jiang, Tao; Shang, Xuequn

TI:A functional network construction method to interpret the pathological process of colorectal cancer

SO:INTERNATIONAL JOURNAL OF DATA MINING AND BIOINFORMATICS

WOS:000551924900004

SCI 分区:生物:4 区;

期刊影响因子:0.814

11.陈进朝;杜承烈;韩朋城;zhang, yong;

AU:Chen, Jinchao; Du, Chenglie; Han, Pengcheng; Zhang, Yong

TI:Sensitivity Analysis of Strictly Periodic Tasks in Multi-Core Real-Time Systems

SO:IEEE ACCESS

WOS:000563954900073

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

12.陈雪凌;朱宇;liu, wei;孙瑾秋;张艳宁;

AU:Chen, Xueling; Zhu, Yu; Liu, Wei; Sun, Jinqiu; Zhang, Yanning

TI:Blur kernel estimation of noisy -blurred image via dynamic structure prior

SO:NEUROCOMPUTING

WOS:000541447500010

SCI 分区:工程技术:2 区;

期刊影响因子:4.072

13.崔恒飞;

AU:Cui, Hengfei

TI:Supervised Filter Learning for Coronary Artery Vesselness Enhancement Diffusion in Coronary CT Angiography Images

SO:INTERNATIONAL JOURNAL OF COMPUTATIONAL INTELLIGENCE SYSTEMS

WOS:000565532900003

SCI 分区:工程技术:4 区;

期刊影响因子:2.153

14.韩朴杰;翟正军;张磊;

AU:Han, Pujie; Zhai, Zhengjun; Zhang, Lei

TI:A Model-Based Approach to Optimizing Partition Scheduling of Integrated Modular Avionics Systems

SO:ELECTRONICS

WOS:000564594100001

SCI 分区:无

期刊影响因子:无

15.胡玉姣;姚远;lee, wee sun;

AU:Hu, Yujiao; Yao, Yuan; Lee, Wee Sun

TI:A reinforcement learning approach for optimizing multiple traveling salesman problems over graphs

SO:KNOWLEDGE-BASED SYSTEMS

WOS:000556554200035

SCI 分区:工程技术:2 区;

期刊影响因子:5.101

16.蒋宗敏;chang, yan;liu, xuefen;蒋宗敏;chang, yan;liu, xuefen;

AU:Jiang, Zongmin; Chang, Yan; Liu, Xuefen

TI:Design of software-defined gateway for industrial interconnection

SO:JOURNAL OF INDUSTRIAL INFORMATION INTEGRATION

WOS:000542171700007

SCI 分区:无

期刊影响因子:无

17.李博;张胜兵;zhang, hanlu;王时雨;he, feng;

AU:Li, Bo; Zhang, Shengbing; Zhang, Hanlu; Wang, Shiyu; He, Feng

TI:Large Dynamic Current Monitoring for UAV Steering Motor Using Twin Nonlinear Shunt

SO:ELECTRONICS

WOS:000564894400001

SCI 分区:无

期刊影响因子:无

18.李方轶;shang, changjing;李映;杨静;申强;

AU:Li, Fangyi; Shang, Changjing; Li, Ying; Yang, Jing; Shen, Qiang

TI:Interpolation With Just Two Nearest Neighboring Weighted Fuzzy Rules

SO:IEEE TRANSACTIONS ON FUZZY SYSTEMS

WOS:000566682000030

SCI 分区:工程技术:1 区;

期刊影响因子:8.759

19.李强;王琦;李学龙;

AU:Li, Qiang; Wang, Qi; Li, Xuelong

TI:Mixed 2D/3D Convolutional Network for Hyperspectral Image Super-Resolution

SO:REMOTE SENSING

WOS:000543394800127

SCI 分区:无

期刊影响因子:无

20. 梁国强;zhong, xiangping;冉令燕;zhang, yanning;
AU:Liang, Guoqiang; Zhong, Xiangping; Ran, Lingyan; Zhang, Yanning
TI:An Adaptive Viewpoint Transformation Network for 3D Human Pose Estimation
SO:IEEE ACCESS
WOS:000560325400001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

21. 梁建慧;王丽芳;ma, miao;
AU:Liang, Jianhui; Wang, Lifang; Ma, Miao
TI:A new image segmentation method based on the ICSO-ISPCNN model
SO:MULTIMEDIA TOOLS AND APPLICATIONS
WOS:000554436800002
SCI 分区:工程技术:4 区;
期刊影响因子:2.101

22. 刘佳琪;fu, luoyi;wang, xinbing;tang, feilong;chen, guihai;
AU:Liu, Jiaqi; Fu, Luoyi; Wang, Xinbing; Tang, Feilong; Chen, Guihai
TI:Joint Recommendations in Multilayer Mobile Social Networks
SO:IEEE TRANSACTIONS ON MOBILE COMPUTING
WOS:000566334600008
SCI 分区:工程技术:2 区;
期刊影响因子:4.474

23. 刘霞林;武君胜;沙刚;liu, shuqin;
AU:Liu, Xialin; Wu, Junsheng; Sha, Gang; Liu, Shuqin
TI:Virtual Machine Consolidation with Minimization of Migration Thrashing for Cloud Data Centers
SO:MATHEMATICAL PROBLEMS IN ENGINEERING
WOS:000563468800008
SCI 分区:工程技术:4 区;
期刊影响因子:1.179

24. 聂飞平;zhu, wei;李学龙;
AU:Nie, Feiping; Zhu, Wei; Li, Xuelong
TI:Decision Tree SVM: An extension of linear SVM for non-linear classification
SO:NEUROCOMPUTING
WOS:000544725700015
SCI 分区:工程技术:2 区;
期刊影响因子:4.072

25. 聂飞平;王政;王榕;李学龙;
AU:Nie, Feiping; Wang, Zheng; Wang, Rong; Li, Xuelong
TI:Submanifold-Preserving Discriminant Analysis With an Auto-Optimized Graph

SO:IEEE TRANSACTIONS ON CYBERNETICS

WOS:000548811800022

SCI 分区:工程技术:1 区;

期刊影响因子:10.387

26. 聂飞平;吴丹阳;王榕;李学龙;

AU:Nie, Feiping; Wu, Danyang; Wang, Rong; Li, Xuelong

TI:Self-Weighted Clustering With Adaptive Neighbors

SO:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS

WOS:000566342500023

SCI 分区:工程技术:1 区;

期刊影响因子:11.683

27. 潘岩;李士宁;li, bingqi;张羽;杨哲;郭斌;zhu, ting;

AU:Pan, Yan; Li, Shining; Li, Bingqi; Zhang, Yu; Yang, Zhe; Guo, Bin; Zhu, Ting

TI:Endogenous Security Defense against Deductive Attack: When Artificial Intelligence Meets Active Defense for Online Service

SO:IEEE COMMUNICATIONS MAGAZINE

WOS:000555504400017

SCI 分区:工程技术:1 区;

期刊影响因子:10.356

28. 潘岩;李士宁;li, bingqi;张羽;杨哲;郭斌;zhu, ting;

AU:Pan, Yan; Li, Shining; Li, Bingqi; Zhang, Yu; Yang, Zhe; Guo, Bin; Zhu, Ting

TI:CDD: Coordinating Data Dissemination in Heterogeneous IoT Networks

SO:IEEE COMMUNICATIONS MAGAZINE

WOS:000566945100016

SCI 分区:工程技术:1 区;

期刊影响因子:10.356

29. 潘岩;李士宁;ning, zeyu;li, bingqi;zhang, qingquan;zhu, ting;

AU:Pan, Yan; Li, Shining; Ning, Zeyu; Li, Bingqi; Zhang, Qingquan; Zhu, Ting

TI:< italic > auSense:</italic > Collaborative Airspace Sensing by Commercial Airplanes and Unmanned Aerial Vehicles

SO:IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY

WOS:000558744200023

SCI 分区:工程技术:2 区;

期刊影响因子:5.339

30. 潘永生;liu, mingxia;lian, chunfeng;夏勇;shen, dinggang;

AU:Pan, Yongsheng; Liu, Mingxia; Lian, Chunfeng; Xia, Yong; Shen, Dinggang

TI:Spatially-Constrained Fisher Representation for Brain Disease Identification With Incomplete Multi-Modal Neuroimages

SO:IEEE TRANSACTIONS ON MEDICAL IMAGING

WOS:000566339800022

SCI 分区:医学:2 区;

期刊影响因子:7.816

31.彭佳杰;lu, guilin;尚学群;

AU:Peng, Jiajie; Lu, Guilin; Shang, Xuequn

TI:A Survey of Network Representation Learning Methods for Link Prediction in Biological Network

SO:CURRENT PHARMACEUTICAL DESIGN

WOS:000559990500005

SCI 分区:医学:3 区;

期刊影响因子:2.412

32.彭佳杰;zhu, linjiao;wang, yadong;chen, jin;

AU:Peng, Jiajie; Zhu, Linjiao; Wang, Yadong; Chen, Jin

TI:Mining Relationships among Multiple Entities in Biological Networks

SO:IEEE-ACM TRANSACTIONS ON COMPUTATIONAL BIOINFORMATICS AND BIOINFORMATICS

WOS:000542948000005

SCI 分区:工程技术:3 区;

期刊影响因子:2.896

33.秦福强;王丽芳;shao, shifen;

AU:Qin, Fuqiang; Wang, Lifang; Shao, Shifen

TI:Emergy Comparison of Typical Coastal Urban Ecosystems in China

SO:COMPLEXITY

WOS:000561310700001

SCI 分区:工程技术:2 区;

期刊影响因子:2.591

34.孙巍;孙瑾秋;朱宇;张艳宁;

AU:Sun, Wei; Sun, Jinqiu; Zhu, Yu; Zhang, Yanning

TI:Video super -resolution via dense non -local spatial -temporal convolutional network

SO:NEUROCOMPUTING

WOS:000541447000001

SCI 分区:工程技术:2 区;

期刊影响因子:4.072

35.孙巍;张艳宁;

AU:Sun, Wei; Zhang, Yanning

TI:Attention -guided dual spatial -temporal non -local network for video super -resolution

SO:NEUROCOMPUTING

WOS:000540920100004

SCI 分区:工程技术:2 区;

期刊影响因子:4.072

36.王聪;张磊;魏巍;zhang, yanning;

AU:Wang, Cong; Zhang, Lei; Wei, Wei; Zhang, Yanning

TI:Hyperspectral Image Classification With Data Augmentation and Classifier Fusion

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000552271800027

SCI 分区:工程技术:2 区;

期刊影响因子:3.534

37.王亮;guan, rujun;於志文;wang, en;郭斌;han, qi;

AU:Wang, Liang; Guan, Rujun; Yu, Zhiwen; Wang, En; Guo, Bin; Han, Qi

TI:Failure-Aware Mobile Crowd Sensing: A Social Relationship-Based Transfer Approach

SO:IEEE ACCESS

WOS:000560881300180

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

38.王亮;於志文;yang, dingqi;ma, huadong;sheng, hao;

AU:Wang, Liang; Yu, Zhiwen; Yang, Dingqi; Ma, Huadong; Sheng, Hao

TI:Efficiently Targeted Billboard Advertising Using Crowdsensing Vehicle Trajectory Data

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000521337000030

SCI 分区:工程技术:1 区;

期刊影响因子:7.377

39.王鹏;gao, chenyu;wang, yang;li, hui;gao, ye;

AU:Wang, Peng; Gao, Chenyu; Wang, Yang; Li, Hui; Gao, Ye

TI:MobileCount: An efficient encoder-decoder framework for real-time crowd counting

SO:NEUROCOMPUTING

WOS:000555461000011

SCI 分区:工程技术:2 区;

期刊影响因子:4.072

40.王琦;高君宇;lin, wei;袁媛;

AU:Wang, Qi; Gao, Junyu; Lin, Wei; Yuan, Yuan

TI:Pixel-Wise Crowd Understanding via Synthetic Data

SO:INTERNATIONAL JOURNAL OF COMPUTER VISION

WOS:000564116900001

SCI 分区:工程技术:1 区;

期刊影响因子:6.071

41. 王政; 聂飞平; 张灿宇; wang, rong; 李学龙;
AU: Wang, Zheng; Nie, Feiping; Zhang, Canyu; Wang, Rong; Li, Xuelong
TI: Capped l(p)-Norm LDA for Outliers Robust Dimension Reduction
SO: IEEE SIGNAL PROCESSING LETTERS
WOS: 000559445200001
SCI 分区: 工程技术: 3 区;
期刊影响因子: 3.268
42. 魏巍; jiang, mengmeng; zhang, xiangnan; liu, heng; tian, chunna;
AU: Wei, Wei; Jiang, Mengmeng; Zhang, Xiangnan; Liu, Heng; Tian, Chunna
TI: Boosting Cross-Modal Retrieval With MVSE plus plus and Reciprocal Neighbors
SO: IEEE ACCESS
WOS: 000549849200002
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.098
43. 魏巍; nie, jiangtao; li, yong; 张磊; zhang, yanning;
AU: Wei, Wei; Nie, Jiangtao; Li, Yong; Zhang, Lei; Zhang, Yanning
TI: Deep Recursive Network for Hyperspectral Image Super-Resolution
SO: IEEE TRANSACTIONS ON COMPUTATIONAL IMAGING
WOS: 000560667800023
SCI 分区: 无
期刊影响因子: 无
44. 郜润平; luo, zhangcai; feng, david dagan; 张艳宁; 张晓鹏; han, tianyi;
AU: Xi, Runping; Luo, Zhangcai; Feng, David Dagan; Zhang, Yanning; Zhang, Xiaopeng; Han, Tianyi
TI: Survey on Smoothed Particle Hydrodynamics and the Particle Systems
SO: IEEE ACCESS
WOS: 000549758600006
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.098
45. 郜岳; 郑江滨; 何祥健; jia, wenjing; li, hanhui; xie, yefan; 冯明晨; li, xiuxiu;
AU: Xi, Yue; Zheng, Jiangbin; He, Xiangjian; Jia, Wenjing; Li, Hanhui; Xie, Yefan; Feng, Mingchen; Li, Xiuxiu
TI: Beyond context: Exploring semantic similarity for small object detection in crowded scenes
SO: PATTERN RECOGNITION LETTERS
WOS: 000564698700007
SCI 分区: 工程技术: 3 区;
期刊影响因子: 2.810

46. 夏小涵;蒋冬梅;sahli, hichem;
AU:Xia, Xiaohan; Jiang, Dongmei; Sahli, Hichem
TI:Learning Salient Segments for Speech Emotion Recognition Using Attentive Temporal Pooling
SO:IEEE ACCESS
WOS:000564161000001
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
47. 谢雨彤;张建鹏;夏勇;沈春华;
AU:Xie, Yutong; Zhang, Jianpeng; Xia, Yong; Shen, Chunhua
TI:A Mutual Bootstrapping Model for Automated Skin Lesion Segmentation and Classification
SO:IEEE TRANSACTIONS ON MEDICAL IMAGING
WOS:000545410200018
SCI 分区:医学:2 区;
期刊影响因子:7.816
48. 叶昕;翟正军;李晓昌;
AU:Ye, Xin; Zhai, Zhengjun; Li, Xiaochang
TI:ZDC: A Zone Data Compression Method for Solid State Drive Based Flash Memory
SO:SYMMETRY-BASEL
WOS:000540222200134
SCI 分区:无
期刊影响因子:无
49. 尤涛;li, yamin;sun, bingkun;杜承烈;
AU:You, Tao; Li, Yamin; Sun, Bingkun; Du, Chenglie
TI:Multi-Source Data Stream Online Frequent Episode Mining
SO:IEEE ACCESS
WOS:000544040800081
SCI 分区:工程技术:2 区;
期刊影响因子:4.098
50. 袁有根;谢磊;leung, cheung-chi;chen, hongjie;ma, bin;
AU:Yuan, Yougen; Xie, Lei; Leung, Cheung-Chi; Chen, Hongjie; Ma, Bin
TI:Fast Query-by-Example Speech Search Using Attention-Based Deep Binary Embeddings
SO:IEEE-ACM TRANSACTIONS ON AUDIO SPEECH AND LANGUAGE PROCESSING
WOS:000546901400003
SCI 分区:工程技术:3 区;
期刊影响因子:3.531
51. 张磊;王鹏;liu, lingqiao;沈春华;魏巍;张艳宁;van den hengel, anton;
AU:Zhang, Lei; Wang, Peng; Liu, Lingqiao; Shen, Chunhua; Wei, Wei; Zhang, Yanning; van den Hengel, Anton
TI:Towards Effective Deep Embedding for Zero-Shot Learning

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY

WOS:000567499300005

SCI 分区:工程技术:2 区;

期刊影响因子:4.046

52.张育培;代欢;云岳;刘树慧;lan, andrew;尚学群;

AU:Zhang, Yupei; Dai, Huan; Yun, Yue; Liu, Shuhui; Lan, Andrew; Shang, Xuequn

TI:Meta-knowledge dictionary learning on 1-bit response data for student knowledge diagnosis

SO:KNOWLEDGE-BASED SYSTEMS

WOS:000566720700003

SCI 分区:工程技术:2 区;

期刊影响因子:5.101

53.赵晨;高武;聂飞平;

AU:Zhao, Chen; Gao, Wu; Nie, Feiping

TI:A Memory-Efficient Hardware Architecture for Connected Component Labeling in Embedded System

SO:IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY

WOS:000567499300035

SCI 分区:工程技术:2 区;

期刊影响因子:4.046

54.赵晨;高武;聂飞平;wang, fei;zhou, huiyang;

AU:Zhao, Chen; Gao, Wu; Nie, Feiping; Wang, Fei; Zhou, Huiyang

TI:Fair and cache blocking aware warp scheduling for concurrent kernel execution on GPU

SO:FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNATIONAL JOURNAL OF ESCIENCE

WOS:000567829300002

SCI 分区:工程技术:2 区;

期刊影响因子:5.768

55.钟冬;朱怡安;wang lanqing;段俊花;he jiaxuan;

AU:Zhong Dong; Zhu Yian; Wang Lanqing; Duan Junhua; He Jiaxuan

TI:Continuous Blood Pressure Measurement Platform: A Wearable System Based on Multidimensional Perception Data

SO:IEEE ACCESS

WOS:000549790200001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

56.朱昊;sun, xiaoming;张琦;王庆;robles-kelly, antonio;li, hongdong;you, shaodi;

AU:Zhu, Hao; Sun, Xiaoming; Zhang, Qi; Wang, Qing; Robles-Kelly, Antonio; Li, Hongdong; You, Shaodi

TI:Full View Optical Flow Estimation Leveraged From Light Field Superpixel

SO:IEEE TRANSACTIONS ON COMPUTATIONAL IMAGING

WOS:000565812500002

SCI 分区:无

期刊影响因子:无

57.朱培灿;wang, xiaoyu;贾丹阳;郭阳明;li, shudong;chu, chen;

AU:Zhu, Peican; Wang, Xiaoyu; Jia, Danyang; Guo, Yangming; Li, Shudong; Chu, Chen

TI:Investigating the co-evolution of node reputation and edge-strategy in prisoner's dilemma game

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000555703300014

SCI 分区:数学:1 区;

期刊影响因子:3.092

58.左欣欣;wang, sen;郑江滨;pan, zhigeng;yang, ruigang;

AU:Zuo, Xinxin; Wang, Sen; Zheng, Jiangbin; Pan, Zhigeng; Yang, Ruigang

TI:Detailed Surface Geometry and Albedo Recovery from RGB-D Video under Natural Illumination

SO:IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE

WOS:000567471300028

SCI 分区:工程技术:1 区;

期刊影响因子:17.730

（十一）理学院(125 篇)

1.ahmad, mudasir;yang, ke;li, lingxuan;fan, yihaos;shah, tariq;张秋禹;张宝亮;

AU:Ahmad, Mudasir; Yang, Ke; Li, Lingxuan; Fan, Yihao; Shah, Tariq; Zhang, Qiuyu; Zhang, Baoliang

TI:Modified Tubular Carbon Nanofibers for Adsorption of Uranium(VI) from Water

SO:ACS APPLIED NANO MATERIALS

WOS:000555518200022

SCI 分区:无

期刊影响因子:无

2.batool, saima;idrees, muhammad;孔杰;zhang, jiaoxia;kong, sifang;dong, mengyao;hou, hua;fan, jincheng;wei, huige;guo, zhanhu;

AU:Batoor, Saima; Idrees, Muhammad; Kong, Jie; Zhang, Jiaoxia; Kong, Sifang; Dong, Mengyao; Hou, Hua; Fan, Jincheng; Wei, Huige; Guo, Zhanhu

TI:Assessment of the electrochemical behaviour of silicon@carbon nanocomposite anode for lithium -ion batteries

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000541711400015

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

- 3.chen, fu-chuan;代富平;yang, xiao-yi;阮莹;魏炳波;
AU:Chen, Fu-Chuan; Dai, Fu-Ping; Yang, Xiao-Yi; Ruan, Ying; Wei, Bing-Bo
TI:Effect of Sn and Al additions on the microstructure and mechanical properties of amorphous Ti-Cu-Zr-Ni alloys*
SO:CHINESE PHYSICS B
WOS:000541734700001
SCI 分区:物理:3 区;
期刊影响因子:1.469
- 4.fan, xinhao;李鹏;郭旭岳;li, bingjie;li, yu;刘圣;zhang, yi;赵建林;
AU:Fan, Xinhao; Li, Peng; Guo, Xuyue; Li, Bingjie; Li, Yu; Liu, Sheng; Zhang, Yi; Zhao, Jianlin
TI:Axially Tailored Light Field by Means of a Dielectric Metalens
SO:PHYSICAL REVIEW APPLIED
WOS:000560631000001
SCI 分区:物理:2 区;
期刊影响因子:4.532
- 5.gao, qun;杨颤;hu, cuichen;贺志文;陆华;张文定;毛东;梅霆;赵建林;
AU:Gao, Qun; Yang, Hao; Hu, Cuichen; He, Zhiwen; Lu, Hua; Zhang, Wending; Mao, Dong; Mei, Ting; Zhao, Jianlin
TI:Physical vapor deposition of large-scale PbSe films and its applications in pulsed fiber lasers
SO:NANOPHOTONICS
WOS:000549189300015
SCI 分区:工程技术:1 区;
期刊影响因子:6.908
- 6.he, zhihui;li, zhenxiong;li, chunjiang;xue, weiwei;cui, wei;
AU:He, Zhihui; Li, Zhenxiong; Li, Chunjiang; Xue, Weiwei; Cui, Wei
TI:Ultra-high sensitivity sensing based on ultraviolet plasmonic enhancements in semiconductor triangular prism meta-antenna systems
SO:OPTICS EXPRESS
WOS:000542820800040
SCI 分区:物理:2 区;
期刊影响因子:3.561
- 7.huang, wenhuan;zhang, xingxing;zhao, yanna;张健;刘攀博;
AU:Huang, Wenhuan; Zhang, Xingxing; Zhao, Yanna; Zhang, Jian; Liu, Panbo
TI:Hollow N-doped carbon polyhedra embedded Co and Mo₂C nanoparticles for high-efficiency and wideband microwave absorption
SO:CARBON
WOS:000565275800002
SCI 分区:工程技术:1 区;
期刊影响因子:7.466

8.huang, xiang;wang, jiong;tao, hua bing;tian, hao;zhang, zhe;xu, hu;
AU:Huang, Xiang; Wang, Jiong; Tao, Hua Bing; Tian, Hao; Zhang, Zhe; Xu, Hu
TI:Unraveling the oxide layer on Mo₂C as the active center for hydrogen evolution reaction
SO:JOURNAL OF CATALYSIS
WOS:000566793700001
SCI 分区:工程技术:1 区;
期刊影响因子:7.723

9.li, caiyan;
AU:Li, Caiyan
TI:Rigidity theorems for special Lagrangian cones
SO:MATHEMATISCHE ZEITSCHRIFT
WOS:000547361600001
SCI 分区:数学:3 区;
期刊影响因子:0.832

10.li, pei;杜康;卢凡凡;高琨;肖发俊;张文定;梅霆;
AU:Li, Pei; Du, Kang; Lu, Fanfan; Gao, Kun; Xiao, Fajun; Zhang, Wending; Mei, Ting
TI:Excellent Anapole by Decoupling Electric Multipoles of Ag/Si Core- Shell Nanoparticles
SO:JOURNAL OF PHYSICAL CHEMISTRY C
WOS:000566496200042
SCI 分区:化学:2 区;
期刊影响因子:4.309

11.lin, kejun;钱进;zhao, zehao;wu, guanglei;吴宏景;
AU:Lin, Kejun; Qian, Jin; ZhaO, Zehao; Wu, Guanglei; Wu, Hongjing
TI:Synthesis of a Carbon-Loaded Bi₂O₂CO₃/TiO₂ Photocatalyst with Improved Photocatalytic Degradation of Methyl Orange Dye
SO:JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY
WOS:000555883700053
SCI 分区:工程技术:4 区;
期刊影响因子:1.093

12.liu, chen-hui;刘根起;ren, chen-rui;shi, hong-kai;xue, ke;cao, yun-lei;li, huan-huan;刘建勋;
AU:Liu, Chen-hui; Liu, Gen-qi; Ren, Chen-rui; Shi, Hong-kai; Xue, Ke; Cao, Yun-lei; Li, Huan-huan; Liu, Jian-xun
TI:Highly Sensitive Two-dimensional Photonic Crystal Hydrogel Cu²⁺ Sensor
SO:ACTA POLYMERICA SINICA
WOS:000562119800010
SCI 分区:无
期刊影响因子:无

13.liu, kangkai;曹月领;yang, shaowei;吴晨;zhang, zhuorui;张秋禹;张和鹏;
AU:Liu, Kangkai; Cao, Yuebing; Yang, Shaowei; Wu, Chen; Zhang, Zhuorui; Zhang, Qiuyu;
Zhang, Hepeng
TI:Molybdenum Carbide-Promoted Cobalt as an Efficient Catalyst for Selective Hydrogenation
SO:INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
WOS:000562643600008
SCI 分区:工程技术:2 区;
期刊影响因子:3.375

14.liu, xing;gao, qun;zheng, yang;毛东;赵建林;
AU:Liu, Xing; Gao, Qun; Zheng, Yang; Mao, Dong; Zhao, Jianlin
TI:Recent progress of pulsed fiber lasers based on transition-metal dichalcogenides and black
phosphorus saturable absorbers
SO:NANOPHOTONICS
WOS:000549189300006
SCI 分区:工程技术:1 区;
期刊影响因子:6.908

15.ma, du-meng;zhang, shu-ling;张莹;徐伟;
AU:Ma, Du-Meng; Zhang, Shu-Ling; Zhang, Ying; Xu, Wei
TI:Stochastic analysis of a nonlinear electromagnetic energy harvesting system with fractional
damping under additive and multiplicative stochastic excitation
SO:INTERNATIONAL JOURNAL OF MODERN PHYSICS B
WOS:000543802700047
SCI 分区:物理:4 区;
期刊影响因子:0.863

16.qin, xiatong;liu, weihao;刘根起;ren, chenrui;liu, chenhui;li, huanhuan;cao, yunlei;
AU:Qin, Xiatong; Liu, Weihao; Liu, Genqi; Ren, Chenrui; Liu, Chenhui; Li, Huanhuan; Cao,
Yunlei
TI:2,4-Dichlorophenolmolecularly imprinted two-dimensional photonic crystal hydrogels
SO:JOURNAL OF APPLIED POLYMER SCIENCE
WOS:000559584900001
SCI 分区:化学:4 区;
期刊影响因子:2.188

17.shi, haixiao;李晓光;
AU:Shi, Haixiao; Li, Xiaoguang
TI:Monolayer Nanoparticle-covered Liquid Marble Production with Low Surface Tension Liquids
SO:ADVANCED MATERIALS INTERFACES
WOS:000564071400001
SCI 分区:工程技术:2 区;
期刊影响因子:4.713

18.wu ya-zhen;孙中奎;

AU:Wu Ya-Zhen; Sun Zhong-Kui

TI:Residence-times distribution function in asymmetric bistable system driven by noise recycling

SO:ACTA PHYSICA SINICA

WOS:000560743400002

SCI 分区:物理:3 区;

期刊影响因子:0.644

19.wu, fei;刘佩;王继启;shah, tariq;ahmad, mudasir;zhang, qiuyu;zhang, baoliang;

AU:Wu, Fei; Liu, Pei; Wang, Jiqi; Shah, Tariq; Ahmad, Mudasir; Zhang, Qiuyu; Zhang, Baoliang

TI:Fabrication of magnetic tubular fiber with multi-layer heterostructure and its microwave absorbing properties

SO:JOURNAL OF COLLOID AND INTERFACE SCIENCE

WOS:000556588700025

SCI 分区:化学:2 区;

期刊影响因子:6.361

20.yan, luyao;张红慧;孙中奎;shen, zhuan;

AU:Yan, Luyao; Zhang, Honghui; Sun, Zhongkui; Shen, Zhuan

TI:Control analysis of electrical stimulation for epilepsy waveforms in a thalamocortical network

SO:JOURNAL OF THEORETICAL BIOLOGY

WOS:000558876400005

SCI 分区:生物:4 区;

期刊影响因子:1.875

21.yang, shaowei;shen, haidong;cheng, fang;吴晨;曹月领;zhuo, sifei;张秋禹;张和鹏;

AU:Yang, Shaowei; Shen, Haidong; Cheng, Fang; Wu, Chen; Cao, Yueling; Zhuo, Sifei; Zhang,

Qiuyu; Zhang, Hepeng

TI:Organometallic precursor induced defect-enriched mesoporous CeO(2)with high specific surface area: preparation and catalytic performance

SO:JOURNAL OF MATERIALS CHEMISTRY A

WOS:000551538000011

SCI 分区:工程技术:1 区;

期刊影响因子:10.733

22.zhang, jiachen;卢凡凡;张文定;yu, weixing;zhu, weiren;premaratne, malin;梅霆;肖发俊;赵建林;

AU:Zhang, Jiachen; Lu, Fanfan; Zhang, Wending; Yu, Weixing; Zhu, Weiren; Premaratne, Malin;

Mei, Ting; Xiao, Fajun; Zhao, Jianlin

TI:Optical trapping of single nano-size particles using a plasmonic nanocavity

SO:JOURNAL OF PHYSICS-CONDENSED MATTER

WOS:000566139500001

SCI 分区:物理:3 区;

期刊影响因子:2.711

- 23.zhang, shuling;张莹;sun, zhongkui;duan, xiaxia;
AU:Zhang, Shuling; Zhang, Ying; Sun, Zhongkui; Duan, Xiaxia
TI:Dynamics of a Nonlinear Energy Harvesting System in Time-Delayed Feedback Control under Stochastic Excitations
SO:COMPLEXITY
WOS:000556268800005
SCI 分区:工程技术:2 区;
期刊影响因子:2.591
- 24.曹月领;ding, liang;qiu, zegang;张和鹏;
AU:Cao, Yueling; Ding, Liang; Qiu, Zegang; Zhang, Hepeng
TI:Biomass-derived N-doped porous two-dimensional carbon nanosheets supported ruthenium as effective catalysts for the selective hydrogenation of quinolines under mild conditions
SO:CATALYSIS COMMUNICATIONS
WOS:000541170600003
SCI 分区:化学:3 区;
期刊影响因子:3.674
- 25.陈芳;yang, jiayu;cai, rong;qi, mengfei;马晓燕;
AU:Chen, Fang; Yang, Jiayu; Cai, Rong; Qi, Mengfei; Ma, Xiaoyan
TI:Novel, tadpole-shaped, polyhedral oligomeric silsesquioxane containing sulfonated block copolymer for humidity sensing
SO:CHINESE CHEMICAL LETTERS
WOS:000552691100022
SCI 分区:化学:2 区;
期刊影响因子:3.839
- 26.陈航;wei, guofang;
AU:Chen, Hang; Wei, Guofang
TI:Rigidity of Minimal Submanifolds in Space Forms
SO:JOURNAL OF GEOMETRIC ANALYSIS
WOS:000554938400001
SCI 分区:数学:3 区;
期刊影响因子:0.959
- 27.陈宏刚;李勇波;王明忠;han, guangyu;shi, miao;赵晓鹏;
AU:Chen, Honggang; Li, Yongbo; Wang, Mingzhong; Han, Guangyu; Shi, Miao; Zhao, Xiaopeng
TI:Smart Metastructure Method for Increasing T(C) of Bi(Pb)SrCaCuO High-Temperature Superconductors
SO:JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM
WOS:000545546400001
SCI 分区:物理:4 区;
期刊影响因子:1.130

28.陈欢;赵晓鹏;

AU:Chen, Huan; Zhao, Xiaopeng

TI:Metamaterial topological insulator in visible light band

SO:PHYSICA B-CONDENSED MATTER

WOS:000564645300007

SCI 分区:物理:4 区;

期刊影响因子:1.874

29.陈静;jiang, xuyang;尹德忠;张维;

AU:Chen, Jing; Jiang, Xuyang; Yin, Dezhong; Zhang, Wei

TI:Preparation of a Hydrogel-Based Adsorbent for Metal Ions through High Internal Phase Emulsion Polymerization

SO:ACS OMEGA

WOS:000563015100001

SCI 分区:化学:3 区;

期刊影响因子:2.584

30.丁莎莎;刘晓刚;张胜贵;

AU:Zheng, Shasha; Liu, Xiaogang; Zhang, Shenggui

TI:Perfect state transfer in NEPS of some graphs

SO:LINEAR & MULTILINEAR ALGEBRA

WOS:000567594300002

SCI 分区:数学:3 区;

期刊影响因子:0.964

31.段存香;王力工;

AU:Duan, Cunxiang; Wang, Ligong

TI:Spanning Trees of Bounded Degree, Connectivity, Toughness, and the Spectrum of a Graph

SO:BULLETIN OF THE IRANIAN MATHEMATICAL SOCIETY

WOS:000565021800003

SCI 分区:数学:4 区;

期刊影响因子:0.313

32.段存香;王力工;刘香香;

AU:Duan, Cunxiang; Wang, Ligong; Liu, Xiangxiang

TI:Edge connectivity, packing spanning trees, and eigenvalues of graphs

SO:LINEAR & MULTILINEAR ALGEBRA

WOS:000549728300001

SCI 分区:数学:3 区;

期刊影响因子:0.964

33.方亮;甘雪涛;赵建林;

AU:Fang, Liang; Gan, Xuetao; Zhao, Jianlin

TI:High-Q factor photonic crystal cavities with cut air holes [Invited]

SO:CHINESE OPTICS LETTERS

WOS:000548960700015

SCI 分区:物理:3 区;

期刊影响因子:1.907

34. 方亮;顾林棚;郑建邦;zhaol, qiang;gan, xuetao;赵建林;

AU:Fang, Liang; Gu, Linpeng; Zheng, Jianbang; Zhao, Qiang; Gan, Xuetao; Zhao, Jianlin

TI:Controlling Resonance Lineshapes of a Side-Coupled Waveguide-Microring Resonator

SO:JOURNAL OF LIGHTWAVE TECHNOLOGY

WOS:000554904400026

SCI 分区:工程技术:2 区;

期刊影响因子:4.162

35. 高娅莉;li, rui;mei, liquan;lin, yanping;

AU:Gao, Yali; Li, Rui; Mei, Liquan; Lin, Yanping

TI:A second-order decoupled energy stable numerical scheme for Cahn-Hilliard-Hele-Shaw system

SO:APPLIED NUMERICAL MATHEMATICS

WOS:000564648400019

SCI 分区:数学:2 区;

期刊影响因子:1.678

36. 高昭;chen, ze;han, yifei;wang, feng;

AU:Gao, Zhao; Chen, Ze; Han, Yifei; Wang, Feng

TI:Cyanostilbene-based vapo-fluorochromic supramolecular assemblies for reversible 3D code encryption

SO:NANOSCALE HORIZONS

WOS:000543912700004

SCI 分区:工程技术:1 区;

期刊影响因子:9.095

37. 高昭;yan, fei;秋帅;han, yifei;wang, feng;tian, wei;

AU:Gao, Zhao; Yan, Fei; Qiu, Shuai; Han, Yifei; Wang, Feng; Tian, Wei

TI:Acceptor-induced cooperative supramolecular co-assembly with emissive charge-transfer for advanced supramolecular encryption

SO:CHEMICAL COMMUNICATIONS

WOS:000558045700030

SCI 分区:化学:1 区;

期刊影响因子:6.164

38. 高振国;张教强;张世杰;兰笛;zhaog, zehao;寇开昌;

AU:Gao, Zhengu; Zhang, Jiaoqiang; Zhang, Shijie; Lan, Di; Zhao, Zehao; Kou, Kaichang

TI:Strategies for electromagnetic wave absorbers derived from zeolite imidazole framework (ZIF-67) with ferrocene containing polymers

SO:POLYMER

WOS:000566925300011

SCI 分区:化学:3 区;

期刊影响因子:3.771

39.关振;王晓东;欧阳洁;

AU:Guan, Zhen; Wang, Xiaodong; Ouyang, Jie

TI:An improved finite difference/finite element method for the fractional Rayleigh-Stokes problem with a nonlinear source term

SO:JOURNAL OF APPLIED MATHEMATICS AND COMPUTING

WOS:000547822600001

SCI 分区:无

期刊影响因子:无

40.郭千桥;王晓东;

AU:Guo, Qianqiao; Wang, Xiaodong

TI:Uniqueness results for positive harmonic functions on $(B-n) \overline{\text{over-bar}}$ satisfying a nonlinear boundary condition

SO:CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS

WOS:000563334900004

SCI 分区:数学:2 区;

期刊影响因子:1.652

41.郭旭岳;李鹏;li, bingjie;刘圣;魏冰妍;朱维;钟进展;齐淑霞;赵建林;

AU:Guo, XuYue; Li, Peng; Li, BingJie; Liu, Sheng; Wei, BingYan; Zhu, Wei; Zhong, JinZhan; Qi, ShuXia; Zhao, JianLin

TI:Visible frequency broadband dielectric metahologram by random Fourier phase-only encoding

SO:SCIENCE CHINA-PHYSICS MECHANICS & ASTRONOMY

WOS:000555987500001

SCI 分区:物理:1 区;

期刊影响因子:3.986

42.郭志伟;broersma, hajo;李若楠;张胜贵;

AU:Guo, Zhiwei; Broersma, Hajo; Li, Ruonan; Zhang, Shenggui

TI:Some algorithmic results for finding compatible spanning circuits in edge-colored graphs

SO:JOURNAL OF COMBINATORIAL OPTIMIZATION

WOS:000566062900001

SCI 分区:数学:3 区;

期刊影响因子:0.816

43.郭志伟;zhao, haixing;mao, yaping;

AU:Guo, Zhiwei; Zhao, Haixing; Mao, Yaping

TI:Linear k-arboricity of complete bipartite graphs

SO:UTILITAS MATHEMATICA

WOS:000553641800020

SCI 分区:数学:4 区;

期刊影响因子:0.228

44. 何芳;wang, bo;zhao, jia;赵晓鹏;尹剑波;

AU:He, Fang; Wang, Bo; Zhao, Jia; Zhao, Xiaopeng; Yin, Jianbo

TI:Influence of Tethered Ions on Electric Polarization and Electrorheological Property of Polymerized Ionic Liquids

SO:MOLECULES

WOS:000550245700001

SCI 分区:无

期刊影响因子:无

45. 胡小玲;贾新刚;苏克和;gu, xuefan;

AU:Hu, Xiaoling; Jia, Xingang; Su, Kehe; Gu, Xuefan

TI:Electronic structural properties of amino/hydroxyl functionalized imidazolium-based bromide ionic liquids

SO:OPEN CHEMISTRY

WOS:000542746900001

SCI 分区:化学:4 区;

期刊影响因子:1.512

46. 贾倩;张教强;张世杰;shi, quan;lei, duo;xu, yunlong;寇开昌;

AU:Jia, Qian; Zhang, Jiaoqiang; Zhang, Shijie; Shi, Quan; Lei, Duo; Xu, Yunlong; Kou, Kaichang

TI:Low-temperature heat capacities, standard molar enthalpies of formation and detonation performance of two CL-20 cocrystal energetic materials

SO:FLUID PHASE EQUILIBRIA

WOS:000542073100013

SCI 分区:工程技术:3 区;

期刊影响因子:2.514

47. 贾梓睿;高振国;寇开昌;feng, ailing;zhang, chuanhui;xu, binghui;wu, guanglei;

AU:Jia, Zirui; Gao, Zhenguo; Kou, Kaichang; Feng, Ailing; Zhang, Chuanhui; Xu, Binghui; Wu, Guanglei

TI:Facile synthesis of hierarchical A-site cation deficiency perovskite $LaxFeO_3-y/RGO$ for high efficiency microwave absorption

SO:COMPOSITES COMMUNICATIONS

WOS:000541665700004

SCI 分区:无

期刊影响因子:无

48. 兰笛;zhao, zehao;高振国;寇开昌;wu, guanglei;吴宏景;

AU:Lan, Di; Zhao, Zehao; Gao, Zhenguo; Kou, Kaichang; Wu, Guanglei; Wu, Hongjing

TI:Porous high entropy alloys for electromagnetic wave absorption

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

WOS:000539946400021

SCI 分区:工程技术:3 区;

期刊影响因子:2.683

49. 李若楠;李斌龙;张胜贵;

AU:Li, Ruonan; Li, Binlong; Zhang, Shenggui

TI:A classification of edge-colored graphs based on properly colored walks

SO:DISCRETE APPLIED MATHEMATICS

WOS:000543301700046

SCI 分区:数学:3 区;

期刊影响因子:0.983

50. 李文忠;徐根玖;孙浩;

AU:Li, Wenzhong; Xu, Genjiu; Sun, Hao

TI:Maximizing the Minimal Satisfaction-Characterizations of Two Proportional Values

SO:MATHEMATICS

WOS:000556524700001

SCI 分区:无

期刊影响因子:无

51. 李希赫;王力工;

AU:Li, Xihe; Wang, Ligong

TI:Forbidden rainbow subgraphs that force large monochromatic or multicolored k-connected subgraphs

SO:DISCRETE APPLIED MATHEMATICS

WOS:000563784700003

SCI 分区:数学:3 区;

期刊影响因子:0.983

52. 李宜茹;郑文;张爱波;wang, dong;孔杰;

AU:Li, Yiru; Zheng, Wen; Zhang, Aibo; Wang, Dong; Kong, Jie

TI:Effect of nickel shell thickness of Ni-microsphere on microwave absorption properties of Ni-microsphere@MWCNTs hybrids

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

WOS:000562016400006

SCI 分区:工程技术:3 区;

期刊影响因子:2.683

53. 李毅鹏;刘晓刚;张胜贵;

AU:Li, Yipeng; Liu, Xiaogang; Zhang, Shenggui

TI:Laplacian state transfer in Q -graph

SO:APPLIED MATHEMATICS AND COMPUTATION

WOS:000541424600009

SCI 分区:数学:1 区;

期刊影响因子:3.092

54. 李毅鹏;刘晓刚;张胜贵;

AU:Li, Yipeng; Liu, Xiaogang; Zhang, Shenggui

TI:Laplacian state transfer in edge coronas

SO:LINEAR & MULTILINEAR ALGEBRA

WOS:000557491700001

SCI 分区:数学:3 区;

期刊影响因子:0.964

55. 李颖;邸江磊;王凯强;王素芳;赵建林;

AU:Li, Ying; Di, Jianglei; Wang, Kaiqiang; Wang, Sufang; Zhao, Jianlin

TI:Classification of cell morphology with quantitative phase microscopy and machine learning

SO:OPTICS EXPRESS

WOS:000560931200073

SCI 分区:物理:2 区;

期刊影响因子:3.561

56. 李勇波;陈宏刚;han, guangyu;赵晓鹏;

AU:Li, Yongbo; Chen, Honggang; Han, Guangyu; Zhao, Xiaopeng

TI:First-principles investigation of the superconducting properties of MgXB4 (X = Al, Li, Na, K)

SO:PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS

WOS:000566702200005

SCI 分区:物理:4 区;

期刊影响因子:0.985

57. 梁琛;zhaο, j. f.;常健;王海鹏;

AU:Liang, C.; Zhao, J. F.; Chang, J.; Wang, H. P.

TI:Microstructure evolution and nano-hardness modulation of rapidly solidified Ti-Al-Nb alloy

SO:JOURNAL OF ALLOYS AND COMPOUNDS

WOS:000547824600008

SCI 分区:工程技术:2 区;

期刊影响因子:4.175

58. 刘骄龙;zhaο, zehao;张利民;

AU:Liu, Jiaolong; Zhao, Zehao; Zhang, Limin

TI:Toward the application of electromagnetic wave absorption by two-dimension materials

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000542132000002

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

59. 刘莉;徐伟;yang, guidong;huang, dongmei;
AU:Liu, Li; Xu, Wei; Yang, GuiDong; Huang, DongMei
TI:Reliability and control of strongly nonlinear vibro-impact system under external and parametric Gaussian noises
SO:SCIENCE CHINA-TECHNOLOGICAL SCIENCES
WOS:000545837400001
SCI 分区:工程技术:2 区;
期刊影响因子:2.180
60. 刘莉;徐伟;岳晓乐;贾万涛;
AU:Liu, Li; Xu, Wei; Yue, Xiaole; Jia, Wantao
TI:Stochastic analysis of strongly non-linear elastic impact system with Coulomb friction excited by white noise
SO:PROBABILISTIC ENGINEERING MECHANICS
WOS:000564641700003
SCI 分区:工程技术:3 区;
期刊影响因子:2.329
61. 刘攀博;gao, sai;huang, wenhuan;ren, juan;yu, danyang;贺文娟;
AU:Liu, Panbo; Gao, Sai; Huang, Wenhuan; Ren, Juan; Yu, Danyang; He, Wenjuan
TI:Hybrid zeolite imidazolate framework derived N-implanted carbon polyhedrons with tunable heterogeneous interfaces for strong wideband microwave attenuation (vol 159, pg 83, 2020)
SO:CARBON
WOS:000545330700020
SCI 分区:工程技术:1 区;
期刊影响因子:7.466
62. 刘素英;zhang, chao;
AU:Liu, Suying; Zhang, Chao
TI:Boundedness of Variation Operators Associated with the Heat Semigroup Generated by High Order Schrodinger Type Operators
SO:ACTA MATHEMATICA SCIENTIA
WOS:000565212900004
SCI 分区:数学:2 区;
期刊影响因子:0.992
63. 刘晓刚;yan, chengxin;
AU:Liu, Xiaogang; Yan, Chengxin
TI:Unitary homogeneous bi-Cayley graphs over finite commutative rings
SO:JOURNAL OF ALGEBRA AND ITS APPLICATIONS
WOS:000563009600012
SCI 分区:数学:4 区;
期刊影响因子:0.596

64. 刘宗旭;王文艳;tan, jiaojun;刘锦;zhu, meifang;朱苞蕾;张秋禹;
AU:Liu, Zongxu; Wang, Wenyan; Tan, Jiaojun; Liu, Jin; Zhu, Meifang; Zhu, Baolei; Zhang, Qiuyu
TI:Bioinspired ultra-thin polyurethane/MXene nacre-like nanocomposite films with synergistic mechanical properties for electromagnetic interference shielding
SO:JOURNAL OF MATERIALS CHEMISTRY C
WOS:000540457400022
SCI 分区:工程技术:1 区;
期刊影响因子:6.641
65. 陆由;li, chong;miao, zheng ke;
AU:Lu, You; Li, Chong; Miao, Zheng Ke
TI:Weight Choosability of Graphs with Maximum Degree 4
SO:ACTA MATHEMATICA SINICA-ENGLISH SERIES
WOS:000542751400008
SCI 分区:数学:3 区;
期刊影响因子:0.644
66. 马晋忠;许勇;li, yongge;tian, ruilan;chen, guanrong;kurths, juergen;
AU:Ma, Jinzhong; Xu, Yong; Li, Yongge; Tian, Ruilan; Chen, Guanrong; Kurths, Juergen
TI:Precursor criteria for noise-induced critical transitions in multi-stable systems
SO:NONLINEAR DYNAMICS
WOS:000541200300002
SCI 分区:工程技术:2 区;
期刊影响因子:4.604
67. 毛珊;赵建林;
AU:Mao, Shan; Zhao, Jianlin
TI:Design and analysis of a hybrid optical system containing a multilayer diffractive optical element with improved diffraction efficiency
SO:APPLIED OPTICS
WOS:000547531600003
SCI 分区:工程技术:3 区;
期刊影响因子:1.973
68. 毛珊;赵建林;he, dahai;
AU:Mao, Shan; Zhao, Jianlin; He, Dahai
TI:Analytical and comprehensive optimization design for multilayer diffractive optical elements in infrared dual band
SO:OPTICS COMMUNICATIONS
WOS:000552231500004
SCI 分区:物理:3 区;
期刊影响因子:1.961

69. 梅若星;许勇;li, yongge;kurths, juergen;
AU:Mei, Ruoxing; Xu, Yong; Li, Yongge; Kurths, Juergen
TI:The steady current analysis in a periodic channel driven by correlated noises
SO:CHAOS SOLITONS & FRACTALS
WOS:000540074900018
SCI 分区:物理:3 区;
期刊影响因子:3.064
70. 孟遥;chen, jiahao;liang, kunjie;
AU:Meng, Yao; Chen, Jiahao; Liang, Kunjie
TI:Electrochemical Investigation of Redox Processes of Labile Cu(II)/Cu(I)-Cl Complexes by Scanning Electrochemical Microscopy
SO:ANALYTICAL CHEMISTRY
WOS:000558761500033
SCI 分区:化学:1 区;
期刊影响因子:6.350
71. 苗鹏;cao, jianwei;孔杰;li, jie;王腾;陈凯杰;
AU:Miao, Peng; Cao, Jianwei; Kong, Jie; Li, Jie; Wang, Teng; Chen, Kai-Jie
TI:Bimetallic MOF-derived hollow ZnNiC nano-boxes for efficient microwave absorption
SO:NANOSCALE
WOS:000545253700006
SCI 分区:工程技术:1 区;
期刊影响因子:6.970
72. 苗鹏;yang, jiye;liu, yekun;xie, haozhi;陈凯杰;孔杰;
AU:Miao, Peng; Yang, Jiye; Liu, Yekun; Xie, Haozhi; Chen, Kai-Jie; Kong, Jie
TI:Emerging Perovskite Electromagnetic Wave Absorbers from Bi-Metal-Organic Frameworks
SO:CRYSTAL GROWTH & DESIGN
WOS:000546699900066
SCI 分区:化学:2 区;
期刊影响因子:4.153
73. 苗鹏;陈建新;tang, yusheng;陈凯杰;孔杰;
AU:Miao, Peng; Chen, Jianxin; Tang, Yusheng; Chen, Kai-Jie; Kong, Jie
TI:Highly efficient and broad electromagnetic wave absorbers tuned via topology-controllable metal-organic frameworks
SO:SCIENCE CHINA-MATERIALS
WOS:000540405400001
SCI 分区:工程技术:1 区;
期刊影响因子:5.636

74. 慕斌;li, xun;zhao, yu;quan, xuhong;田威;
AU:Mu, Bin; Li, Xun; Zhao, Yu; Quan, Xuhong; Tian, Wei
TI:Processing-Dependent Lamellar Polymorphism of Hyperbranched Liquid-Crystalline Polymer with Variable Light Emission

SO:MACROMOLECULES

WOS:000557761800007

SCI 分区:化学:2 区;

期刊影响因子:5.997

75. 秦明;liang, hongsheng;赵小如;吴宏景;

AU:Qin, Ming; Liang, Hongsheng; Zhao, Xiaoru; Wu, Hongjing

TI:Glycine-assisted solution combustion synthesis of NiCo₂O₄ electromagnetic wave absorber with wide absorption bandwidth

SO:CERAMICS INTERNATIONAL

WOS:000558707400050

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

76. 权利军;zhang, xiaodong;xia, weilong;陈妍慧;gong, lei;liu, zhenguo;张秋禹;zhong, ganji;李忠明;hsiao, benjamin;

AU:Quan, Lijun; Zhang, Xiaodong; Xia, Weilong; Chen, Yanhui; Gong, Lei; Liu, Zhenguo; Zhang, Qiuyu; Zhong, Ganji; Li, Zhongming; Hsiao, Benjamin

TI:In situ synchrotron X-ray scattering studies on the temperature dependence of oriented beta-crystal growth in isotactic polypropylene

SO:POLYMER TESTING

WOS:000567859800073

SCI 分区:工程技术:3 区;

期刊影响因子:2.943

77. 沙莎;王伟丽;常健;吴宇昊;徐山森;wei, b.;

AU:Sha, S.; Wang, W. L.; Chang, J.; Wu, Y. H.; Xu, S. S.; Wei, B.

TI:Rapid growth kinetics and microstructure modulation of intermetallic compounds within containerlessly solidifying Mo-Co refractory alloys

SO:INTERMETALLICS

WOS:000567771900003

SCI 分区:工程技术:2 区;

期刊影响因子:3.353

78. 宋博;jiang, yao-lin;王晓龙;

AU:Song, Bo; Jiang, Yao-Lin; Wang, Xiaolong

TI:Analysis of two new parareal algorithms based on the Dirichlet-Neumann/Neumann-Neumann waveform relaxation method for the heat equation

SO:NUMERICAL ALGORITHMS

WOS:000551449800001

SCI 分区:数学:2 区;

期刊影响因子:2.417

79. 宋曼利;tan, jinggang;

AU:Song, Manli; Tan, Jinggang

TI:HARDY INEQUALITIES FOR THE FRACTIONAL POWERS OF THE GRUSHIN OPERATOR

SO:COMMUNICATIONS ON PURE AND APPLIED ANALYSIS

WOS:000542178000021

SCI 分区:数学:3 区;

期刊影响因子:0.925

80. 田丽丽;彭银利;雷晓维;姚文静;liu, meng'en;王楠;

AU:Tian, Lili; Peng, Yinli; Lei, Xiaowei; Yao, Wenjing; Liu, Meng'en; Wang, Nan

TI:Investigations on collision intensity of minor-phase globule and the resulting morphology in Fe-58 wt% Sn powder

SO:JOURNAL OF MOLECULAR LIQUIDS

WOS:000560688300008

SCI 分区:化学:2 区;

期刊影响因子:4.561

81. 王兵;wang, l. j.;shang, b. s.;gao, x. q.;yang, y.;bai, h. y.;pan, m. x.;wang, w. h.;guan, p. f.;

AU:Wang, B.; Wang, L. J.; Shang, B. S.; Gao, X. Q.; Yang, Y.; Bai, H. Y.; Pan, M. X.; Wang, W. H.; Guan, P. F.

TI:Revealing the ultra-low-temperature relaxation peak in a model metallic glass

SO:ACTA MATERIALIA

WOS:000552116400055

SCI 分区:工程技术:1 区;

期刊影响因子:7.293

82. 王刚;wang, ying;he, yinnian;

AU:Wang, Gang; Wang, Ying; He, Yinnian

TI:A Posteriori Error Estimates for the Virtual Element Method for the Stokes Problem

SO:JOURNAL OF SCIENTIFIC COMPUTING

WOS:000560390900002

SCI 分区:数学:2 区;

期刊影响因子:2.370

83. 王会菊;钮鹏程;

AU:Wang, Huiju; Niu, Pengcheng

TI:LOCAL BOUNDEDNESS FOR MINIMIZERS OF CONVEX INTEGRAL FUNCTIONALS IN METRIC MEASURE SPACES

SO:MATHEMATICA SCANDINAVICA

WOS:000546562500009

SCI 分区:数学:4 区;

期刊影响因子:0.432

84. 王继启;cui, yuhong;wu, fei;shah, tariq;ahmad, mudasir;张爱波;张秋禹;张宝亮;

AU:Wang, Jiqi; Cui, Yuhong; Wu, Fei; Shah, Tariq; Ahmad, Mudasir; Zhang, Aibo; Zhang, Qiuyu; Zhang, Baoliang

TI:Core -shell structured Fe/Fe 3 O 4 @TCNFs@TiO 2 magnetic hybrid nanofibers: Preparation and electromagnetic parameters regulation for enhanced microwave absorption

SO:CARBON

WOS:000542439000014

SCI 分区:工程技术:1 区;

期刊影响因子:7.466

85. 王继启;wu, fei;cui, yuhong;陈俊杰;张爱波;张秋禹;张宝亮;

AU:Wang, Jiqi; Wu, Fei; Cui, Yuhong; Chen, Junjie; Zhang, Aibo; Zhang, Qiuyu; Zhang, Baoliang

TI:Facile synthesis of tubular magnetic carbon nanofibers by hypercrosslinked polymer design for microwave adsorption

SO:JOURNAL OF THE AMERICAN CERAMIC SOCIETY

WOS:000542191900001

SCI 分区:工程技术:3 区;

期刊影响因子:3.094

86. 王凯强;qian kemao;邸江磊;赵建林;

AU:Wang, Kaiqiang; Qian Kemao; Di, Jianglei; Zhao, Jianlin

TI:Y4-Net: a deep learning solution to one-shot dual-wavelength digital holographic reconstruction

SO:OPTICS LETTERS

WOS:000564876000029

SCI 分区:物理:2 区;

期刊影响因子:3.866

87. 王凯强;邸江磊;ying li;任振波;qian kemao;赵建林;

AU:Wang, Kaiqiang; Di, Jianglei; Ying Li; Ren, Zhenbo; Qian Kemao; Zhao, Jianlin

TI:Transport of intensity equation from a single intensity image via deep learning

SO:OPTICS AND LASERS IN ENGINEERING

WOS:000567570200039

SCI 分区:工程技术:2 区;

期刊影响因子:4.059

88. 王雷;史学涛;张军亮;zhang, yali;顾军渭;

AU:Wang, Lei; Shi, Xuetao; Zhang, Junliang; Zhang, Yali; Gu, Junwei

TI:Lightweight and robust rGO/sugarcane derived hybrid carbon foams with outstanding EMI shielding performance

SO:JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY

WOS:000544218600010

SCI 分区:工程技术:1 区;

期刊影响因子:5.040

89. 王瑞兵;wu, min;师义民;ng, hon keung tony;zhang, fode;

AU:Wang, Ruibing; Wu, Min; Shi, Yimin; Ng, Hon Keung Tony; Zhang, Fode

TI:The geometric structure on a degradation model with application to optimal design under a cost constraint

SO:JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS

WOS:000563527500015

SCI 分区:数学:2 区;

期刊影响因子:1.883

90. 王慎强;郑华;周丽;cheng, fang;liu, zhao;张和鹏;wang, lili;张秋禹;

AU:Wang, Shenqiang; Zheng, Hua; Zhou, Li; Cheng, Fang; Liu, Zhao; Zhang, Hepeng; Wang, Lili; Zhang, Qiuyu

TI:Nanoenzyme-Reinforced Injectable Hydrogel for Healing Diabetic Wounds Infected with Multidrug Resistant Bacteria

SO:NANO LETTERS

WOS:000548893200060

SCI 分区:工程技术:1 区;

期刊影响因子:12.279

91. 王腾;wang, you;lei, jiaqi;liu, ruiyi;陈凯杰;

AU:Wang, Teng; Wang, You; Lei, Jiaqi; Liu, Ruiyi; Chen, Kai-Jie

TI:Metal-organic framework derived directional growth of ultrathin amorphous NiCo hydroxide nanosheets on NiCo₂O₄ nanowire arrays for enhanced electrochemical properties

SO:CERAMICS INTERNATIONAL

WOS:000558707400120

SCI 分区:工程技术:2 区;

期刊影响因子:3.450

92. 王钰登;姚东东;su, fangfang;王德超;郑亚萍;

AU:Wang, Yudeng; Yao, Dongdong; Su, Fangfang; Wang, Dechao; Zheng, Yaping

TI:Enhanced the mechanical and damping properties of epoxy nanocomposites by filling with a multi -core solvent -free nanofluids

SO:MATERIALS LETTERS

WOS:000539960000030

SCI 分区:工程技术:3 区;

期刊影响因子:3.019

93. 王元博;董仪宝;zhang, shaoji;翟世龙;丁昌林;luo, chunrong;赵晓鹏;

AU:Wang, Yuanbo; Dong, Yibao; Zhang, Shaoji; Zhai, Shilong; Ding, Changlin; Luo, Chunrong; Zhao, Xiaopeng

TI:Robust high-efficiency and broadband acoustic absorber based on meta-molecule cluster sets

SO:APPLIED ACOUSTICS

WOS:000565374000029

SCI 分区:物理:3 区;

期刊影响因子:2.297

94. 魏冰妍;zhang, yuan;李鹏;刘圣;胡伟;lu, yanqing;wu, yunlong;dou, xianan;赵建林;

AU:Wei, Bingyan; Zhang, Yuan; Li, Peng; Liu, Sheng; Hu, Wei; Lu, Yanqing; Wu, Yunlong; Dou, Xianan; Zhao, Jianlin

TI:Liquid-crystal splitter for generating and separating autofocusing and autodefocusing circular Airy beams

SO:OPTICS EXPRESS

WOS:000565713200039

SCI 分区:物理:2 区;

期刊影响因子:3.561

95. 魏杰;聂玉峰;谢文贤;

AU:Wei, Jie; Nie, Yufeng; Xie, Wenxian

TI:The Study of the Theoretical Size and Node Probability of the Loop Cutset in Bayesian Networks

SO:MATHEMATICS

WOS:000557661000001

SCI 分区:无

期刊影响因子:无

96. 魏璇;郑调;zhao, ming;chen, hongzhong;樊勋;gao, bin;gu, long;guo, yi;秦建彬;wei, jing;zhao, yanli;张广成;

AU:Wei, Xuan; Zheng, Diao; Zhao, Ming; Chen, Hongzhong; Fan, Xun; Gao, Bin; Gu, Long; Guo, Yi; Qin, Jianbin; Wei, Jing; Zhao, Yanli; Zhang, Guangcheng

TI:Cross-Linked Polyphosphazene Hollow Nanosphere-Derived N/P-Doped Porous Carbon with Single Nonprecious Metal Atoms for the Oxygen Reduction Reaction

SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION

WOS:000544381000001

SCI 分区:无

期刊影响因子:无

97. 吴方方;张胜贵;李斌龙;

AU:Wu, Fangfang; Zhang, Shenggui; Li, Binlong

TI:Sub-Ramsey Numbers for Matchings

SO:GRAPHS AND COMBINATORICS

WOS:000552184000001

SCI 分区:数学:4 区;

期刊影响因子:0.488

98. 吴宏景; 刘骄龙; liang, hongsheng; 袁渡洋;
AU: Wu, Hongjing; Liu, Jiaolong; Liang, Hongsheng; Zang, Duyang
TI: Sandwich -like Fe₃O₄/Fe₃S₄ composites for electromagnetic wave absorption
SO: CHEMICAL ENGINEERING JOURNAL
WOS: 000541460600002
SCI 分区: 工程技术: 1 区;
期刊影响因子: 8.355
99. 吴志强; zhou, huihui; 郭强; liu, zhenguo; gong, lei; 张秋禹; zhong, ganji; 李忠明; 陈妍慧;
AU: Wu, Zhiqiang; Zhou, Huihui; Guo, Qiang; Liu, Zhenguo; Gong, Lei; Zhang, Qiuyu; Zhong, Ganji; Li, Zhongming; Chen, Yanhui
TI: Enhanced dielectric properties in polyimide nanocomposites containing barium titanate@ polydopamine core-shell nanoparticles
SO: JOURNAL OF ALLOYS AND COMPOUNDS
WOS: 000566718200005
SCI 分区: 工程技术: 2 区;
期刊影响因子: 4.175
100. 席维鸽; so, wasin; 王力工;
AU: Xi, Weige; So, Wasin; Wang, Ligong
TI: On the A(alpha) spectral radius of digraphs with given parameters
SO: LINEAR & MULTILINEAR ALGEBRA
WOS: 000550000400001
SCI 分区: 数学: 3 区;
期刊影响因子: 0.964
101. 肖鹏; 王力工;
AU: Xiao, Peng; Wang, Ligong
TI: The effect on the (signless Laplacian) spectral radii of uniform hypergraphs by subdividing an edge
SO: DISCRETE APPLIED MATHEMATICS
WOS: 000543301700034
SCI 分区: 数学: 3 区;
期刊影响因子: 0.983
102. 谢文贤; cao, shu-ping; cai, li; zhang, xiao-xuan;
AU: Xie, Wen-Xian; Cao, Shu-Ping; Cai, Li; Zhang, Xiao-Xuan
TI: Study on Turing Patterns of Gray-Scott Model via Amplitude Equation
SO: INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS
WOS: 000551351100015
SCI 分区: 数学: 2 区;
期刊影响因子: 2.145

103. 谢彦博;fu, li;niehaus, thomas;joly, laurent;
AU:Xie, Yanbo; Fu, Li; Niehaus, Thomas; Joly, Laurent
TI:Liquid-Solid Slip on Charged Walls: The Dramatic Impact of Charge Distribution
SO:PHYSICAL REVIEW LETTERS
WOS:000543942400004
SCI 分区:无
期刊影响因子:无
104. 徐若干;李忠明;陈妍慧;wang, yinglei;zhao, baodong;
AU:Xu, Ruqian; Li, Zhongming; Chen, Yanhui; Wang, Yinglei; Zhao, Baodong
TI:Synthesis, characterization, and properties of 1,2,8,9-tetraazido-4,6-dioxol-nonane: a promising multi-azido ether energetic plasticizer for glycidyl azide polymer
SO:DALTON TRANSACTIONS
WOS:000552458700021
SCI 分区:化学:2 区;
期刊影响因子:4.052
105. 徐婷婷;zou, kai;sun, xuelin;wan, zhi;tang, hebing;zhang, yingxiang; 陈立新 ;qiao, qiquan;huang, wei;
AU:Xu, Tingting; Zou, Kai; Sun, Xuelin; Wan, Zhi; Tang, Hebing; Zhang, Yingxiang; Chen, Lixin; Qiao, Qiquan; Huang, Wei
TI:Effect of antisolvent treatment on PbI₂ films for high performance carbon-based perovskite solar cells
SO:MATERIALS LETTERS
WOS:000548628800003
SCI 分区:工程技术:3 区;
期刊影响因子:3.019
106. 徐文静;duan, jinqiao;徐伟;
AU:Xu, Wenjing; Duan, Jinqiao; Xu, Wei
TI:An averaging principle for fractional stochastic differential equations with Levy noise
SO:CHAOS
WOS:000562843300003
SCI 分区:物理:3 区;
期刊影响因子:2.643
107. 徐文静;徐伟;lu, kai;
AU:Xu, Wenjing; Xu, Wei; Lu, Kai
TI:AN AVERAGING PRINCIPLE FOR STOCHASTIC DIFFERENTIAL EQUATIONS OF FRACTIONAL ORDER $0 < \alpha < 1$
SO:FRACTIONAL CALCULUS AND APPLIED ANALYSIS
WOS:000550984400016
SCI 分区:无
期刊影响因子:无

108. 杨东; 刘佩; lin, wanran; sui, shanglin; huang, long-biao; xu, ben bin; 孔杰;
AU: Yang, Dong; Liu, Pei; Lin, Wanran; Sui, Shanglin; Huang, Long-Biao; Xu, Ben Bin; Kong, Jie
TI: Hyperbranched Poly(ester-enamine) from Spontaneous Amino-yne Click Reaction for Stabilization of Gold Nanoparticle Catalysts
SO: CHEMISTRY-AN ASIAN JOURNAL
WOS: 000545463500001
SCI 分区: 化学: 2 区;
期刊影响因子: 3.698
109. 杨光敬; 孙浩; uetz, marc;
AU: Yang, Guangjing; Sun, Hao; Uetz, Marc
TI: Cooperative sequencing games with position-dependent learning effect
SO: OPERATIONS RESEARCH LETTERS
WOS: 000551107100008
SCI 分区: 管理科学: 4 区;
期刊影响因子: 0.761
110. 杨慧; wang, wenna; ding, zhengsheng;
AU: Yang, Hui; Wang, Wanna; Ding, Zhengsheng
TI: Procedural Implementation and Axiomatization of the Weighted Nonseparable Cost Value
SO: MATHEMATICAL PROBLEMS IN ENGINEERING
WOS: 000544696900001
SCI 分区: 工程技术: 4 区;
期刊影响因子: 1.179
111. 岳晓乐; xiang, yilin; 许勇; 张莹;
AU: Yue, Xiaole; Xiang, Yilin; Xu, Yong; Zhang, Ying
TI: Global dynamics of the dry friction oscillator with shape memory alloy
SO: ARCHIVE OF APPLIED MECHANICS
WOS: 000559425300002
SCI 分区: 工程技术: 4 区;
期刊影响因子: 1.578
112. 张丹丹; saukas, connor; he, yipeng; 王汝敏; taub, alan i.;
AU: Zhang, Dandan; Saukas, Connor; He, Yipeng; Wang, Rumin; Taub, Alan I.
TI: Temperature dependence of single-walled carbon nanotube migration in epoxy resin under DC electric field
SO: JOURNAL OF MATERIALS SCIENCE
WOS: 000565112000006
SCI 分区: 工程技术: 2 区;
期刊影响因子: 3.442

113. 张红霞;徐伟;郭琴;韩平;乔艳;
AU:Zhang, Hongxia; Xu, Wei; Guo, Qin; Han, Ping; Qiao, Yan
TI:First escape probability and mean first exit time for a time-delayed ecosystem driven by non-Gaussian colored noise
SO:CHAOS SOLITONS & FRACTALS
WOS:000540074900004
SCI 分区:物理:3 区;
期刊影响因子:3.064
114. 张红霞;徐伟;韩平;乔艳;
AU:Zhang, Hongxia; Xu, Wei; Han, Ping; Qiao, Yan
TI:Stochastic dynamic balance of a bi-stable vegetation model with pulse control
SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS
WOS:000551669500029
SCI 分区:物理:3 区;
期刊影响因子:2.500
115. 张楠;胡小玲;管萍;xu, yarong;liu, zhuangjian;樊元成;
AU:Zhang, Nan; Hu, Xiaoling; Guan, Ping; Xu, Yarong; Liu, Zhuangjian; Cheng, Yuan
TI:Effect of surface functionality of molecularly imprinted composite nanospheres on specific recognition of proteins
SO:MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS
WOS:000563933100010
SCI 分区:工程技术:2 区;
期刊影响因子:4.959
116. 张世杰;高振国;兰笛;贾倩;liu, ning;张教强;寇开昌;
AU:Zhang, Shijie; Gao, Zhenguo; Lan, Di; Jia, Qian; Liu, Ning; Zhang, Jiaoqiang; Kou, Kaichang
TI:Recent Advances in Synthesis and Properties of Nitrated-Pyrazoles Based Energetic Compounds
SO:MOLECULES
WOS:000567244800001
SCI 分区:无
期刊影响因子:无
117. 张旭涛;yao, xiaomei;li, ziyuan;zhou, chen;yuan, xiaoming;tang, zhou;hu, weida;甘雪涛;zou, jin;chen, pingping;lu, wei;
AU:Zhang, Xutao; Yao, Xiaomei; Li, Ziyuan; Zhou, Chen; Yuan, Xiaoming; Tang, Zhou; Hu, Weida; Gan, Xuetao; Zou, Jin; Chen, Pingping; Lu, Wei
TI:Surface-States-Modulated High-Performance InAs Nanowire Phototransistor
SO:JOURNAL OF PHYSICAL CHEMISTRY LETTERS
WOS:000562064500086
SCI 分区:化学:1 区;

期刊影响因子:7.329

118.张宇;寇开昌;张双存;wu, guanglei;

AU:Zhang, Yu; Kou, Kaichang; Zhang, Shuangcun; Wu, Guanglei

TI:Effect of fiber diameter on thermal properties of short-glass-fiber-reinforced PTFE-based composites

SO:JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

WOS:000542448000076

SCI 分区:工程技术:3 区;

期刊影响因子:2.195

119.张政;huang, ying;高小刚;xu, zhipeng;wang, xin;

AU:Zhang, Zheng; Huang, Ying; Gao, Xiaogang; Xu, Zhipeng; Wang, Xin

TI:Rational Design of Hierarchically Structured CoS₂@NCNTs from Metal-Organic Frameworks for Efficient Lithium/Sodium Storage Performance

SO:ACS APPLIED ENERGY MATERIALS

WOS:000557375200025

SCI 分区:无

期刊影响因子:无

120.张政;黄英;liu, xudong;wang, xin;刘攀博;

AU:Zhang, Zheng; Huang, Ying; Liu, Xudong; Wang, Xin; Liu, Panbo

TI:Core-Shell Co, Zn Bimetallic Selenide Embedded Nitrogen-Doped Carbon Polyhedral Frameworks Assist in Sodium-Ion Battery Ultralong Cycle

SO:ACS SUSTAINABLE CHEMISTRY & ENGINEERING

WOS:000541445800031

SCI 分区:化学:1 区;

期刊影响因子:6.970

121.章迁;赵小如;段利兵;shen, hao;刘蕊迪;hou, tian;

AU:Zhang, Qian; Zhao, Xiaoru; Duan, Libing; Shen, Hao; Liu, Ruidi; Hou, Tian

TI:Optical and photocatalytic properties of a ZnO@C core/shell sphere with rich oxygen vacancies

SO:CRYSTENGCOMM

WOS:000558040400014

SCI 分区:化学:3 区;

期刊影响因子:3.382

122.钟琦超;解文军;

AU:Zhong, Q. C.; Xie, W. J.

TI:Annular stratification of acoustically levitated aqueous two-phase-system drops

SO:APPLIED PHYSICS LETTERS

WOS:000540746100001

SCI 分区:物理:2 区;

期刊影响因子:3.521

123.周静静;su, zhengzhou;王明齐;王雨霏;wang, jianping;张宝亮;张秋禹;
AU:Zhou, Jingjing; Su, Zhengzhou; Wang, Mingqi; Wang, Yufei; Wang, Jianping; Zhang, Baoliang; Zhang, Qiuyu

TI:Thiolactone-based conjugation assisted magnetic imprinted microspheres for specific capturing target proteins

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000561577100009

SCI 分区:工程技术:1 区;

期刊影响因子:8.355

124.周倩楠;broersma, hajo;王力工;lu, yong;

AU:Zhou, Qiannan; Broersma, Hajo; Wang, Ligong; Lu, Yong

TI:On sufficient spectral radius conditions for hamiltonicity of k-connected graphs

SO:LINEAR ALGEBRA AND ITS APPLICATIONS

WOS:000558087600006

SCI 分区:数学:3 区;

期刊影响因子:0.977

125.朱维;樊元成;li, ce;杨蕤生;yan, shi;付全红;张富利;gu, changzhi;li, junjie;

AU:Zhu, Wei; Fan, Yuancheng; Li, Ce; Yang, Ruisheng; Yan, Shi; Fu, Quanhong; Zhang, Fuli; Gu, Changzhi; Li, Junjie

TI:Realization of a near-infrared active Fano-resonant asymmetric metasurface by precisely controlling the phase transition of Ge2Sb2Te5

SO:NANOSCALE

WOS:000547297700075

SCI 分区:工程技术:1 区;

期刊影响因子:6.970

（十二）管理学院(7 篇)

1.qv, mingyang;柴华奇;li, zhiguang;

AU:Qv, Mingyang; Chai, Huaqi; Li, Zhiguang

TI:The Coupling and Coordination of Marine Ecological Civilization Construction and Urbanization in Coastal Cities

SO:CCAMLR SCIENCE

WOS:000545411500015

SCI 分区:无

期刊影响因子:无

2.zhou, chenhao;zhao, qitong;li, haobin;

AU:Zhou, Chenhao; Zhao, Qitong; Li, Haobin

TI:Simulation optimization iteration approach on traffic integrated yard allocation problem in

transshipment terminals

SO:FLEXIBLE SERVICES AND MANUFACTURING JOURNAL

WOS:000566714800001

SCI 分区:工程技术:3 区;

期刊影响因子:2.519

3.胡骏翡;郭鹏;poh, kim-leng;

AU:Hu, Junfei; Guo, Peng; Poh, Kim-Leng

TI:Generating decision rules for flexible capacity expansion problem through gene expression programming

SO:COMPUTERS & OPERATIONS RESEARCH

WOS:000542605300010

SCI 分区:工程技术:3 区;

期刊影响因子:3.002

4.李强;wang, song;王莉芳;张丽;wan, xiaohui;sun, zhiguo;

AU:Li, Qiang; Wang, Song; Wang, Lifang; Zhang, Li; Wan, Xiaohui; Sun, Zhiguo

TI:The Recovery of Phosphorus from Acidic Ultra-High Phosphorous Wastewater by the Struvite Crystallization

SO:WATER

WOS:000539527500023

SCI 分区:无

期刊影响因子:无

5.刘育玲;郭鹏;张春林;

AU:Liu, Yuling; Guo, Peng; Zhang, Chunlin

TI:Fleet-Level Selective Dispatch and Imperfect Maintenance Strategy Optimization Based on Evolutionary Co-Petition Game Theory

SO:IEEE ACCESS

WOS:000562072300001

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

6.许燕;yeh, chung-hsing;刘晨光;ramzan, sidra;zhang, ling;

AU:Xu, Yan; Yeh, Chung-Hsing; Liu, Chenguang; Ramzan, Sidra; Zhang, Ling

TI:Evaluating and managing interactive barriers for sustainable e-waste management in China

SO:JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY

WOS:000547766300001

SCI 分区:管理科学:4 区;

期刊影响因子:1.754

7.许燕;yeh, chung-hsing;yang, shaopeng;gupta, bhumika;

AU:Xu, Yan; Yeh, Chung-Hsing; Yang, Shaopeng; Gupta, Bhumika

TI:Risk-based performance evaluation of improvement strategies for sustainable e-waste

management
SO:RESOURCES CONSERVATION AND RECYCLING
WOS:000540558400037
SCI 分区:环境科学与生态学:2 区;
期刊影响因子:7.044

（十三）软件学院(3 篇)

- 1.nie, xuan;wang, luyao;ding, haoxuan;xu, min;
AU:Nie, Xuan; Wang, Luyao; Ding, Haoxuan; Xu, Min
TI:Strawberry Verticillium Wilt Detection Network Based on Multi-Task Learning and Attention
SO:IEEE ACCESS
WOS:000560454900062
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

- 2.张涛;liu, ying;gao, jerry;高利鹏;cheng, jing;
AU:Zhang, Tao; Liu, Ying; Gao, Jerry; Gao, Li Peng; Cheng, Jing
TI:Deep Learning-Based Mobile Application Isomorphic GUI Identification for Automated Robotic Testing
SO:IEEE SOFTWARE
WOS:000542536700010
SCI 分区:工程技术:3 区;
期刊影响因子:2.945

- 3.郑炜;gao, jialiang;吴潇雪;liu, fengyu;xun, yuxing;liu, guoliang;chen, xiang;
AU:Zheng, Wei; Gao, Jialiang; Wu, Xiaoxue; Liu, Fengyu; Xun, Yuxing; Liu, Guoliang; Chen, Xiang
TI:The impact factors on the performance of machine learning-based vulnerability detection: A comparative study
SO:JOURNAL OF SYSTEMS AND SOFTWARE
WOS:000557871300015
SCI 分区:工程技术:3 区;
期刊影响因子:2.559

（十四）微电子学院(2 篇)

- 1.yin, yue;王少熙;马彦昭;kang, shian;guan, he;jin, gang;qi, xiaofei;
AU:Yin, Yue; Wang, Shaoxi; Ma, Yanzhao; Kang, Shian; Guan, He; Jin, Gang; Qi, Xiaofei
TI:The design of large image rejection and wideband CMOS active polyphase filter for BeiDou RF receiver
SO:IEICE ELECTRONICS EXPRESS
WOS:000558627000002
SCI 分区:工程技术:4 区;

期刊影响因子:0.586

2.张浩;tung ngo;

AU:Zhang, Hao; Tung Ngo

TI:Linear-Polarization-Insensitive Rectenna Design for Ground-to-Air Microwave Power Transmission

SO:IEEE ACCESS

WOS:000546406500050

SCI 分区:工程技术:2 区;

期刊影响因子:4.098

（十五）生命学院(26 篇)

1.li, jiankang;duan, wenting;王林;lu, yiqing;shi, zhaozhao;卢婷利;

AU:Li, Jiankang; Duan, Wenting; Wang, Lin; Lu, Yiqing; Shi, Zhaozhao; Lu, Tingli

TI:Metabolomics Study Revealing the Potential Risk and Predictive Value of Fragmented QRS for Acute Myocardial Infarction

SO:JOURNAL OF PROTEOME RESEARCH

WOS:000562081000044

SCI 分区:生物:2 区;

期刊影响因子:3.780

2.liang, shujing;胡丽芳;吴自祥;陈志浩;liu, shuyu;xu, xia;骞爱荣;

AU:Liang, Shujing; Hu, Lifang; Wu, Zixiang; Chen, Zhihao; Liu, Shuyu; Xu, Xia; Qian, Airong

TI:CDK12: A Potent Target and Biomarker for Human Cancer Therapy

SO:CELLS

WOS:000554654000001

SCI 分区:无

期刊影响因子:无

3.liu, guanwen;庞冰;li, na;金含;李俊俊;wu, wanqin;ai, chongyang;蒋春美;师俊玲;

AU:Liu, Guanwen; Pang, Bing; Li, Na; Jin, Han; Li, Junjun; Wu, Wanqin; Ai, Chongyang; Jiang, Chunmei; Shi, Junling

TI:Therapeutic effect of Lactobacillus rhamnosus SHA113 on intestinal infection by multi-drug-resistant *Staphylococcus aureus* and its underlying mechanisms

SO:FOOD & FUNCTION

WOS:000551326500043

SCI 分区:农林科学:1 区;

期刊影响因子:3.241

4.liu, shuyu;xu, xia;liang, shujing;陈志浩;张琰;骞爱荣;胡丽芳;

AU:Liu, Shuyu; Xu, Xia; Liang, Shujing; Chen, Zhihao; Zhang, Yan; Qian, Airong; Hu, Lifang

TI:The Application of MSCs-Derived Extracellular Vesicles in Bone Disorders: Novel Cell-Free Therapeutic Strategy

SO:FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY

WOS:000559278600001

SCI 分区:生物:2 区;

期刊影响因子:5.206

5.qiao, lei;dou, xina;yan, shuqi;zhang, baohua;徐春兰;

AU:Qiao, Lei; Dou, Xina; Yan, Shuqi; Zhang, Baohua; Xu, Chunlan

TI:Biogenic selenium nanoparticles synthesized by Lactobacillus caseiATCC 393 alleviate diquat-induced intestinal barrier dysfunction in C57BL/6 mice through their antioxidant activity

SO:FOOD & FUNCTION

WOS:000556523100015

SCI 分区:农林科学:1 区;

期刊影响因子:3.241

6.wu, wanqin;庞冰;杨容容;liu, guanwen;ai, chongyang;蒋春美;师俊玲;

AU:Wu, Wanqin; Pang, Bing; Yang, RongRong; Liu, Guanwen; Ai, Chongyang; Jiang, Chunmei; Shi, Junling

TI:Improvement of the probiotic potential and yield of Lactobacillus rhamnosus cells using corn steep liquor

SO:LWT-FOOD SCIENCE AND TECHNOLOGY

WOS:000567827200005

SCI 分区:工程技术:2 区;

期刊影响因子:3.714

7.蒋春美;li, zhenzhu;shi, yihong;guo, dan;pang, bin;chen, xianqing;邵东燕;liu, yanlin;师俊玲;

AU:Jiang, Chunmei; Li, Zhenzhu; Shi, Yihong; Guo, Dan; Pang, Bin; Chen, Xianqing; Shao, Dongyan; Liu, Yanlin; Shi, Junling

TI:Bacillus subtilis inhibits Aspergillus carbonarius by producing iturin A, which disturbs the transport, energy metabolism, and osmotic pressure of fungal cells as revealed by transcriptomics analysis

SO:INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY

WOS:000558726500009

SCI 分区:工程技术:2 区;

期刊影响因子:4.006

8.李迪杰;杨超飞;陈志浩;赵帆;骞爱荣;liu, jin;liang, chao;guan, daogang;ni, shuaijian;ren, qing;tang, yuan;wu, xiaohao;lu, aiping;zhang, ge;

AU:Li, Dijie; Yang, Chaofei; Chen, Zhihao; Zhao, Fan; Qian, Airong; Liu, Jin; Liang, Chao; Guan, Daogang; Ni, Shuaijian; Ren, Qing; Tang, Yuan; Wu, Xiaohao; Lu, Aiping; Zhang, Ge

TI:Targeting a newly identified lncRNA and its interaction with HuR to promote osteogenic cells migration to bone formation surface for reversing established age-related osteoporosis

SO:JOURNAL OF BONE AND MINERAL RESEARCH

WOS:000508614701449

SCI 分区:医学:2 区;

期刊影响因子:5.711

9.李国斌;cao, na;商澎;续惠云;

AU:Li, Guobin; Cao, Na; Shang, Peng; Xu, Huiyun

TI:What the discovery of irisin receptor means to bone

SO:ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY

WOS:000545767400001

SCI 分区:医学:4 区;

期刊影响因子:2.110

10.李琦;呼延霆;cai, suna;huang, qiuiping;zhang, mengzhao;peng, hourong;zhang, yujun;liu, ningjing;zhang, wei;

AU:Li, Qi; Huyan, Ting; Cai, Suna; Huang, Qiuiping; Zhang, Mengzhao; Peng, Hourong; Zhang, Yujun; Liu, Ningjing; Zhang, Wei

TI:The role of exosomal miR-375-3p: A potential suppressor in bladder cancer via the Wnt/beta-catenin pathway

SO:FASEB JOURNAL

WOS:000556424800001

SCI 分区:生物:2 区;

期刊影响因子:5.391

11.廖宁;庞冰;金含;徐晓光;闫璐;li, huixin;邵东燕;师俊玲;

AU:Liao, Ning; Pang, Bing; Jin, Han; Xu, Xiaoguang; Yan, Lu; Li, Huixin; Shao, Dongyan; Shi, Junling

TI:Potential of lactic acid bacteria derived polysaccharides for the delivery and controlled release of oral probiotics

SO:JOURNAL OF CONTROLLED RELEASE

WOS:000540695000010

SCI 分区:医学:1 区;

期刊影响因子:7.901

12.刘莉;tian, zhen;zhang, yalin;liu, peijun;xin, zhiquan;zhao, yong;li, yifan;miao, shan;师俊玲;陈志南;liu, jiyuan;zhang, hai;

AU:Liu, Li; Tian, Zhen; Zhang, Yalin; Liu, Peijun; Xin, Zhiquan; Zhao, Yong; Li, Yifan; Miao, Shan; Shi, Junling; Chen, Zhinan; Liu, Jiyuan; Zhang, Hai

TI:Ligand-based discovery of small molecules suppressing cancer cell proliferation via autophagic flux inhibition

SO:JOURNAL OF MOLECULAR MEDICINE-JMM

WOS:000567380600002

SCI 分区:医学:2 区;

期刊影响因子:4.746

13. 尚晓娅;he, xiaoqin;liu, huan;wen, bingjie;tan, taicong;徐春兰;牛卫宁;zhang, yong;
AU:Shang, Xiaoya; He, Xiaoqin; Liu, Huan; Wen, Bingjie; Tan, Taicong; Xu, Chunlan; Niu, Weining; Zhang, Yong

TI:Stachyose Prevents Intestinal Mucosal Injury in the Immunosuppressed Mice

SO:STARCK-STARKE

WOS:000543134400001

SCI 分区:工程技术:3 区;

期刊影响因子:1.795

14. 孙超;wu, fangda;wallis, david j.;shen, ming hong;yuan, fan;yang, jian;wu, jianzhong;xie, zhihua;liang, dongfang;wang, hanlin;tickle, rowan;mikhaylov, roman;clayton, aled;zhou, you;wu, zhenlin;fu, yongqing;xun, wenpeng;yang, xin;

AU:Sun, Chao; Wu, Fangda; Wallis, David J.; Shen, Ming Hong; Yuan, Fan; Yang, Jian; Wu, Jianzhong; Xie, Zhihua; Liang, Dongfang; Wang, Hanlin; Tickle, Rowan; Mikhaylov, Roman; Clayton, Aled; Zhou, You; Wu, Zhenlin; Fu, Yongqing; Xun, Wenpeng; Yang, Xin

TI:Gallium Nitride: A Versatile Compound Semiconductor as Novel Piezoelectric Film for Acoustic Tweezer in Manipulation of Cancer Cells

SO:IEEE TRANSACTIONS ON ELECTRON DEVICES

WOS:000552976100053

SCI 分区:工程技术:3 区;

期刊影响因子:2.704

15. 王素芳;wang, lei;xu, letong;liu, qianlong;

AU:Wang, Sufang; Wang, Lei; Xu, Letong; Liu, Qianlong

TI:RNA-seq Analysis Reveals the Negative Effects of Simulated Microgravity on Macrophage

SO:BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY

WOS:000554401700068

SCI 分区:医学:3 区;

期刊影响因子:2.452

16. 王素芳;zhang, yu;hu, congzhan;张弩;gribskov, michael;杨慧;

AU:Wang, Sufang; Zhang, Yu; Hu, Congzhan; Zhang, Nu; Gribskov, Michael; Yang, Hui

TI:Shiny-DEG: A Web Application to Analyze and Visualize Differentially Expressed Genes in RNA-seq

SO:INTERDISCIPLINARY SCIENCES-COMPUTATIONAL LIFE SCIENCES

WOS:000548801000001

SCI 分区:生物:3 区;

期刊影响因子:1.418

17. 王杨鑫;zhang, ningning;tan, deming;戚震辉;wu, changzhu;

AU:Wang, Yangxin; Zhang, Ningning; Tan, Deming; Qi, Zhenhui; Wu, Changzhu

TI:Facile Synthesis of Enzyme-Embedded Metal-Organic Frameworks for Size-Selective Biocatalysis in Organic Solvent

SO:FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY

WOS:000552451300001

SCI 分区:工程技术:2 区;

期刊影响因子:5.122

18. 乌佳伟;chen, qi;deng, chao;xu, baoping;zhang, zeiyan;yang, yang;卢婷利;

AU:Wu, Jiawei; Chen, Qi; Deng, Chao; Xu, Baoping; Zhang, Zeiyan; Yang, Yang; Lu, Tingli

TI:Exquisite design of injectable Hydrogels in Cartilage Repair

SO:THERANOSTICS

WOS:000559294500013

SCI 分区:医学:1 区;

期刊影响因子:8.063

19. 吴淑琪;qian, zihan;li, yang;hu, sunpei;ma, yuan;wei, siyi;张连兵;

AU:Wu, Shuqi; Qian, Zihan; Li, Yang; Hu, Sunpei; Ma, Yuan; Wei, Siyi; Zhang, Lianbing

TI:Persistent Luminescence Nanoplatform with Fenton-like Catalytic Activity for Tumor Multimodal Imaging and Photoenhanced Combination Therapy

SO:ACS APPLIED MATERIALS & INTERFACES

WOS:000541679900006

SCI 分区:工程技术:1 区;

期刊影响因子:8.456

20. 闫璐;liu, guanwen;赵彬;庞冰;wu, wanqin;ai, chongyang;赵茜茜;wang, xinglong;蒋春美;邵东燕;liu, qianlong;li, meixuan;wang, lei;师俊玲;

AU:Yan, Lu; Liu, Guanwen; Zhao, Bin; Pang, Bing; Wu, Wanqin; Ai, Chongyang; Zhao, Xixi; Wang, Xinglong; Jiang, Chunmei; Shao, Dongyan; Liu, Qianlong; Li, Meixuan; Wang, Lei; Shi, Junling

TI:Novel Biomedical Functions of Surfactin A from Bacillus subtilis in Wound Healing Promotion and Scar Inhibition

SO:JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY

WOS:000547330300006

SCI 分区:农林科学:1 区;

期刊影响因子:3.571

21. 杨容容;lei, shuzheng;徐晓光;金含;孙卉;赵茜茜;庞冰;师俊玲;

AU:Yang, Rongrong; Lei, Shuzheng; Xu, Xiaoguang; Jin, Han; Sun, Hui; Zhao, Xixi; Pang, Bing; Shi, Junling

TI:Key elements and regulation strategies of NRPSs for biosynthesis of lipopeptides byBacillus

SO:APPLIED MICROBIOLOGY AND BIOTECHNOLOGY

WOS:000560984400003

SCI 分区:工程技术:2 区;

期刊影响因子:3.670

22. 张托弟; 邓旭东; wang, yi-fan; wang, xue-ting; 张袭; 陈亮亮; cao, xin; zhang, yao-zhong; 张辰艳; zheng, xing; 尹大川;

AU: Zhang, Tuo-Di; Deng, Xudong; Wang, Yi-Fan; Wang, Xue-Ting; Zhang, Xi; Chen, Liang-Liang; Cao, Xin; Zhang, Yao-Zhong; Zhang, Chen-Yan; Zheng, Xing; Yin, Da-Chuan

TI: Layer-by-layer coating of polyvinylamine and dopamine-modified hyaluronic acid inhibits the growth of bacteria and tumor cell lines on the surface of materials

SO: APPLIED SURFACE SCIENCE

WOS: 000562342900002

SCI 分区: 工程技术: 2 区;

期刊影响因子: 5.155

23. 张文娟; 党凯; 淮莹; 蔡爱荣;

AU: Zhang, Wenjuan; Dang, Kai; Huai, Ying; Qian, Airong

TI: Osteoimmunology: The Regulatory Roles of T Lymphocytes in Osteoporosis

SO: FRONTIERS IN ENDOCRINOLOGY

WOS: 000565568000001

SCI 分区: 医学: 2 区;

期刊影响因子: 3.634

24. 赵彬; luo, jie; yu, tonyao; 周良付; lv, huanhuan; 商澎;

AU: Zhao, Bin; Luo, Jie; Yu, Tongyao; Zhou, Liangfu; Lv, Huanhuan; Shang, Peng

TI: Anticancer mechanisms of metformin: A review of the current evidence

SO: LIFE SCIENCES

WOS: 000541488100004

SCI 分区: 医学: 3 区;

期刊影响因子: 3.448

25. 郑彩云; 曾庆岩; pimpi, sahu; wu, wendong; 韩凯; 董凯; 卢婷利;

AU: Zheng, Caiyun; Zeng, Qingyan; Pimpi, SaHu; Wu, Wendong; Han, Kai; Dong, Kai; Lu, Tingli

TI: Research status and development potential of composite hemostatic materials

SO: JOURNAL OF MATERIALS CHEMISTRY B

WOS: 000546037000001

SCI 分区: 工程技术: 2 区;

期刊影响因子: 5.047

26. 周良付; zhang, lixiu; 王圣航; 赵彬; lv, huanhuan; 商澎;

AU: Zhou, Liangfu; Zhang, Lixiu; Wang, Shenghang; Zhao, Bin; Lv, Huanhuan; Shang, Peng

TI: Labile iron affects pharmacological ascorbate-induced toxicity in osteosarcoma cell lines

SO: FREE RADICAL RESEARCH

WOS: 000547773200001

SCI 分区: 生物: 3 区;

期刊影响因子: 2.825

（十六）无人机研究所(7 篇)

1.ji, bowen;wang, minghao;ji, bowen;wang, minghao;

AU:Ji, Bowen; Wang, Minghao

TI:Micro-wrinkle strategy for stable soft neural interface with optimized electroplated PEDOT:PSS

SO:JOURNAL OF MICROMECHANICS AND MICROENGINEERING

WOS:000556781600001

SCI 分区:工程技术:3 区;

期刊影响因子:2.141

2.lyu, peng;姚磊江;ma, xiaofei;an, gang;bai, guodong;augousti, andy t.;童小燕;

AU:Lyu, Peng; Yao, Leijiang; Ma, Xiaofei; An, Gang; Bai, Guodong; Augousti, Andy T.; Tong, Xiaoyan

TI:Correlation between failure mechanism and rupture lifetime of 2D-C/SiC under stress oxidation condition based on acoustic emission pattern recognition

SO:JOURNAL OF THE EUROPEAN CERAMIC SOCIETY

WOS:000564728700002

SCI 分区:工程技术:2 区;

期刊影响因子:4.029

3.song, lin;li, shuying;

AU:Song, Lin; Li, Shuying

TI:Discriminative Eigenpixels-Based Dictionary Learning for Hyperspectral Image Classification

SO:IEEE GEOSCIENCE AND REMOTE SENSING LETTERS

WOS:000552271800032

SCI 分区:工程技术:2 区;

期刊影响因子:3.534

4.yuan, shangqin;李江;yao, xiling;朱继宏;gu, xiaojun;高彤;许英杰;zhang, weihong;

AU:Yuan, Shangqin; Li, Jiang; Yao, Xiling; Zhu, Jihong; Gu, Xiaojun; Gao, Tong; Xu, Yingjie; Zhang, Weihong

TI:Intelligent optimization system for powder bed fusion of processable thermoplastics

SO:ADDITIVE MANUFACTURING

WOS:000555844400001

SCI 分区:工程技术:1 区;

期刊影响因子:7.173

5.昌敏;feng, xiaoyu;zhang, yang;zhang, xu;bai, junqiang;

AU:Chang, Min; Feng, Xiaoyu; Zhang, Yang; Zhang, Xu; Bai, Junqiang

TI:Flow analysis on the ventral gap of a paper airplane

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

WOS:000556866800001

SCI 分区:工程技术:4 区;

期刊影响因子:1.359

6.孙智伟;duan, z. n.;白俊强;wang, y.;

AU:Sun, Z. W.; Duan, Z. N.; Bai, J. Q.; Wang, Y.

TI:Numerical study of the performance of all vanadium redox flow battery by changing the cell structure

SO:JOURNAL OF ENERGY STORAGE

WOS:000541165200012

SCI 分区:工程技术:2 区;

期刊影响因子:3.517

7.张勇祯;童小燕;姚磊江;李斌;bai guodong;

AU:Zhang Yongzhen; Tong Xiaoyan; Yao Leijiang; Li Bin; Bai Guodong

TI:Acoustic Emission Pattern Recognition on Tensile Damage Process of C/SiC Composites Using an Improved Genetic Algorithm

SO:JOURNAL OF INORGANIC MATERIALS

WOS:000541013800012

SCI 分区:工程技术:4 区;

期刊影响因子:0.635

（十七）网络空间安全学院(4 篇)

1.guo, hongzhi;liu, jiajia;lv, jianfeng;

AU:Guo, Hongzhi; Liu, Jiajia; Lv, Jianfeng

TI:Toward Intelligent Task Offloading at the Edge

SO:IEEE NETWORK

WOS:000555430800019

SCI 分区:工程技术:1 区;

期刊影响因子:7.503

2.郭鸿志;刘家佳;ren, ju;张艳宁;

AU:Guo, Hongzhi; Liu, Jiajia; Ren, Ju; Zhang, Yanning

TI:INTELLIGENT TASK OFFLOADING IN VEHICULAR EDGE COMPUTING NETWORKS

SO:IEEE WIRELESS COMMUNICATIONS

WOS:000562427600017

SCI 分区:工程技术:1 区;

期刊影响因子:11.000

3.王榕;聂飞平;王震;he, fang;李学龙;

AU:Wang, Rong; Nie, Feiping; Wang, Zhen; He, Fang; Li, Xuelong

TI:Multiple Features and Isolation Forest-Based Fast Anomaly Detector for Hyperspectral Imagery

SO:IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING

WOS:000564455700049

SCI 分区:工程技术:2 区;

期刊影响因子:5.630

4.张尚伟;刘家佳;郭鸿志;戚明平;kato, nei;
AU:Zhang, Shangwei; Liu, Jiajia; Guo, Hongzhi; Qi, Mingping; Kato, Nei
TI:Envisioning Device-to-Device Communications in 6G
SO:IEEE NETWORK
WOS:000541150100013
SCI 分区:工程技术:1 区;
期刊影响因子:7.503

（十八）光学影像分析与学习中心(1 篇)

1.yuan, zhenghang;李学龙;王琦;
AU:Yuan, Zhenghang; Li, Xuelong; Wang, Qi
TI:Exploring Multi-Level Attention and Semantic Relationship for Remote Sensing Image Captioning
SO:IEEE ACCESS
WOS:000549755900015
SCI 分区:工程技术:2 区;
期刊影响因子:4.098

（十九）生态与环境保护研究中心(3 篇)

1.chen, feng; 周文冠 ;yin, han; 罗晓峰 ;陈威 ;liu, xin;wang, xingcai;meng, yongjie;feng, lingyang;qin, yuanyuan;zhang, cuiying;yang, feng;yong, taiwen;wang, xiaochun;liu, jiang;du, junbo;liu, weiguo;yang, wenyu;舒凯;
AU:Chen, Feng; Zhou, Wenguan; Yin, Han; Luo, Xiaofeng; Chen, Wei; Liu, Xin; Wang, Xingcai; Meng, Yongjie; Feng, Lingyang; Qin, Yuanyuan; Zhang, Cuiying; Yang, Feng; Yong, Taiwen; Wang, Xiaochun; Liu, Jiang; Du, Junbo; Liu, Weiguo; Yang, Wenyu; Shu, Kai
TI:Shading of the mother plant during seed development promotes subsequent seed germination in soybean
SO:JOURNAL OF EXPERIMENTAL BOTANY
WOS:000545408900026
SCI 分区:生物:2 区;
期刊影响因子:5.360

2. 陈骥 ;luo, yiqi;chen, yuxin;felton, andrew j.;hopping, kelly a.;王瑞武 ;niu, shuli;cheng, xiaoli;zhang, yuefang;cao, junji;olesen, jorgen eivind;andersen, mathias neumann;jorgensen, uffe;
AU:Chen, Ji; Luo, Yiqi; Chen, Yuxin; Felton, Andrew J.; Hopping, Kelly A.; Wang, Rui-Wu; Niu, Shuli; Cheng, Xiaoli; Zhang, Yuefang; Cao, Junji; Olesen, Jorgen Eivind; Andersen, Mathias Neumann; Jorgensen, Uffe
TI:Plants with lengthened phenophases increase their dominance under warming in an alpine plant community
SO:SCIENCE OF THE TOTAL ENVIRONMENT

WOS:000541009200013

SCI 分区:环境科学与生态学:2 区;

期刊影响因子:5.589

3. 冯晨光;zhang, yu;tong, chao;zhou, bing-zheng;li, xiao-hui;tang, yong-tao;song, wen-zhu;zhao, kai;

AU:Feng, Chen-Guang; Zhang, Yu; Tong, Chao; Zhou, Bing-Zheng; Li, Xiao-Hui; Tang, Yong-Tao; Song, Wen-Zhu; Zhao, Kai

TI:A new species of *Triplophysa* (Cypriniformes, Nemacheilidae) from Weihe River in Gansu Province, China

SO:ZOOLOGICAL RESEARCH

WOS:000548324900014

SCI 分区:生物:2 区;

期刊影响因子:1.556

（二十）无人系统技术研究院(2 篇)

1.yu, dengxiu;chen, c. l. philip;

AU:Yu, Dengxiu; Chen, C. L. Philip

TI:Smooth Transition in Communication for Swarm Control With Formation Change

SO:IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS

WOS:000554904700022

SCI 分区:工程技术:1 区;

期刊影响因子:7.377

2. 沈钧戈;cheng, zhiyong;yang, meihong;han, bing;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:7.503

（二十一）深圳研究院(12 篇)

1.chandrasekaran, umashankar;luo, xiaofeng;王启超;舒凯;

AU:Chandrasekaran, Umashankar; Luo, Xiaofeng; Wang, Qichao; Shu, Kai

TI:Are There Unidentified Factors Involved in the Germination of Nanoprime Seeds?

SO:FRONTIERS IN PLANT SCIENCE

WOS:000543890500001

SCI 分区:生物:2 区;

期刊影响因子:4.106

2.han, wei;mao, yufeng;wei, yunpeng;商澎;zhou, xu;

AU:Han, Wei; Mao, Yufeng; Wei, Yunpeng; Shang, Peng; Zhou, Xu

TI:Bioremediation of Aquaculture Wastewater with Algal-Bacterial Biofilm Combined with the Production of Selenium Rich Biofertilizer

SO:WATER

WOS:000556984500001

SCI 分区:无

期刊影响因子:无

3.xia, yangyang;刘郁丽;刘蒙蒙;

AU:Xia, Yangyang; Liu, Yuli; Liu, Mengmeng

TI:Cross-sectional deformation of H96 brass double -ridged rectangular tube in rotary draw bending process with different yield criteria

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000541015400007

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

4.柴源;罗建军;韩楠;sun, jun;

AU:Chai, Yuan; Luo, Jianjun; Han, Nan; Sun, Jun

TI:Robust event-triggered game-based attitude control for on-orbit assembly

SO:AEROSPACE SCIENCE AND TECHNOLOGY

WOS:000551867100011

SCI 分区:工程技术:3 区;

期刊影响因子:2.829

5.杜鹏;ouahsine, a.;sergent, p.;hu, haibao;

AU:Du, P.; Ouahsine, A.; Sergent, P.; Hu, Haibao

TI:Resistance and wave characterizations of inland vessels in the fully-confined waterway

SO:OCEAN ENGINEERING

WOS:000551161000039

SCI 分区:工程技术:3 区;

期刊影响因子:2.730

6.刘春梅;刘郁丽;

AU:Liu, Chunmei; Liu, Yuli

TI:Cross-sectional deformation behavior of double -ridged rectangular tube with fillers in different stages of H -typed bending

SO:CHINESE JOURNAL OF AERONAUTICS

WOS:000541015400008

SCI 分区:工程技术:2 区;

期刊影响因子:2.095

7. 刘海龙;刘郁丽;yang, zhong;王锟;刘蒙蒙;
AU:Liu, Hai-long; Liu, Yu-li; Yang, Zhong; Wang, Kun; Liu, Meng-meng
TI:Determination of continuous constitutive relationship of weld zone of high-strength steel rectangular welded tube
SO:JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL
WOS:000545072200001
SCI 分区:工程技术:3 区;
期刊影响因子:1.382
8. 王明明;罗建军;zheng, lili;袁建平;walter, ulrich;
AU:Wang, Mingming; Luo, Jianjun; Zheng, Lili; Yuan, Jianping; Walter, Ulrich
TI:Generate optimal grasping trajectories to the end-effector using an improved genetic algorithm
SO:ADVANCES IN SPACE RESEARCH
WOS:000566307500010
SCI 分区:地学:4 区;
期刊影响因子:1.746
9. 王增福;wang, qing;moran, bill;zukerman, moshe;
AU:Wang, Zengfu; Wang, Qing; Moran, Bill; Zukerman, Moshe
TI:Optimal Submarine Cable Path Planning and Trunk-and-Branch Tree Network Topology Design
SO:IEEE-ACM TRANSACTIONS ON NETWORKING
WOS:000562134600010
SCI 分区:工程技术:2 区;
期刊影响因子:3.597
10. 杨扬;zhang, heng;王哲;li, xuepeng;abdel samie abdelrahim abdelsamie, abdalla;苑曦宸;范晓孟;张瑞荣;常洪龙;
AU:Yang, Yang; Zhang, Heng; Wang, Zhe; Li, Xuepeng; Abdelsamie Abdelrahim Abdelsamie, Abdalla; Yuan, Xichen; Fan, Xiaomeng; Zhang, Ruirong; Chang, Honglong
TI:Highly Sensitive Electrochemical Detection of Reactive Oxygen Species in Living Cancer Cells Using Monolithic Metallic Foam Electrodes
SO:CHEMSELECTROCHEM
WOS:000544213900017
SCI 分区:化学:2 区;
期刊影响因子:3.975
11. 张彪;li, honggeng;yuan, chao;dunn, martin l.;qi, h. jerry;yu, kai;shi, qian;ge, qi;
AU:Zhang, Biao; Li, Honggeng; Yuan, Chao; Dunn, Martin L.; Qi, H. Jerry; Yu, Kai; Shi, Qian; Ge, Qi
TI:Influences of processing conditions on mechanical properties of recycled epoxy-anhydride vitrimers
SO:JOURNAL OF APPLIED POLYMER SCIENCE
WOS:000556897400017

SCI 分区:化学:4 区;

期刊影响因子:2.188

12. 张富利;huang, xinchao;蔡伟奇;杨蕤生;付全红;樊元成;hu, yujin;邱克鹏;张卫红;li, chang;李强;

AU:Zhang, Fuli; Huang, Xinchao; Cai, Weiqi; Yang, Ruisheng; Fu, Quanhong; Fan, Yuancheng; Hu, Yujin; Qiu, Kepeng; Zhang, Weihong; Li, Chang; Li, Qiang

TI:EIA metamaterials based on hybrid metal/dielectric structures with dark-mode-enhanced absorption

SO:OPTICS EXPRESS

WOS:000542820800030

SCI 分区:物理:2 区;

期刊影响因子:3.561

（二十二）柔性电子研究院(17 篇)

1.chen, meiling;peng, chenxi;su, yaoquan;chen, xue;张悦周;wang, yu;peng, juanjuan;sun, qiang;刘小网;黄维;

AU:Chen, Meiling; Peng, Chenxi; Su, Yaoquan; Chen, Xue; Zhang, Yuezhou; Wang, Yu; Peng, Juanjuan; Sun, Qiang; Liu, Xiaowang; Huang, Wei

TI:A General Strategy for Hollow Metal-Phytate Coordination Complex Micropolyhedra Enabled by Cation Exchange

SO:ANGEWANDTE CHEMIE-INTERNATIONAL EDITION

WOS:000567884900001

SCI 分区:无

期刊影响因子:无

2.chong, shaokun;yang, jing;sun, lan;guo, shengwu;liu, yongning;liu, hua kun;

AU:Chong, Shaokun; Yang, Jing; Sun, Lan; Guo, Shengwu; Liu, Yongning; Liu, Hua Kun

TI:Potassium Nickel Iron Hexacyanoferrate as Ultra-Long-Life Cathode Material for Potassium-Ion Batteries with High Energy Density

SO:ACS NANO

WOS:000566341000046

SCI 分区:工程技术:1 区;

期刊影响因子:13.903

3.he, huihui;guo, bingbing;liu, yang;张亮亮;huang, wei;

AU:He, Huihui; Guo, Bingbing; Liu, Yang; Zhang, Liangliang; Huang, Wei

TI:Post-Synthetic Modification of Zirconium Metal-Organic Frameworks for Adsorption and Separation of Light Hydrocarbons

SO:CRYSTAL GROWTH & DESIGN

WOS:000558791100005

SCI 分区:化学:2 区;

期刊影响因子:4.153

4.li, bixin;zhang, shiyang;xia, fei;huang, yongliang;ran, xueqin;xia, yingdong;陈永华;黄维;
AU:Li, Bixin; Zhang, Shiyang; Xia, Fei; Huang, Yongliang; Ran, Xueqin; Xia, Yingdong; Chen, Yonghua; Huang, Wei

TI:Insights into the hole transport properties of LiTFSI-doped spiro-OMeTAD films through impedance spectroscopy

SO:JOURNAL OF APPLIED PHYSICS

WOS:000566546100001

SCI 分区:物理:3 区;

期刊影响因子:2.328

5.pu, jie;wang, yijie;chen, xing;官操;cheng, chuanwei;

AU:Pu, Jie; Wang, Yijie; Chen, Xing; Guan, Cao; Cheng, Chuanwei

TI:Recent advances in architecture design of nanoarrays for flexible solid-state aqueous batteries

SO:NANO FUTURES

WOS:000560072300001

SCI 分区:无

期刊影响因子:无

6.sun, yan;yin, yao;pols, mike;zhong, jingxian;huang, zhen;liu, bowen;liu, jinqui;wang, wei;xie, hongguang;zhan, guixiang;zhou, zishu;zhang, wei;wang, pengcheng;zha, chenyang;jiang, xiaohong;ruan, yinjie;zhu, chao;brocks, geert;wang, xiaoyong;wang, lin;wang, jianpu;tao, shuxia; 黄维;

AU:Sun, Yan; Yin, Yao; Pols, Mike; Zhong, Jingxian; Huang, Zhen; Liu, Bowen; Liu, Jinqui; Wang, Wei; Xie, Hongguang; Zhan, Guixiang; Zhou, Zishu; Zhang, Wei; Wang, Pengcheng; Zha, Chenyang; Jiang, Xiaohong; Ruan, Yinjie; Zhu, Chao; Brocks, Geert; Wang, Xiaoyong; Wang, Lin; Wang, Jianpu; Tao, Shuxia; Huang, Wei

TI:Engineering the Phases and Heterostructures of Ultrathin Hybrid Perovskite Nanosheets

SO:ADVANCED MATERIALS

WOS:000549867000001

SCI 分区:工程技术:1 区;

期刊影响因子:25.809

7.wang, xuchao;liu, feipeng;li, yongjie;yan, zijuand;qiang, qing;荣子强;wang, xuchao;刘飞鹏;li, yongjie;yan, zijuand;qiang, qing;荣子强;

AU:Wang, Xuchao; Liu, Feipeng; Li, Yongjie; Yan, Zijuand; Qiang, Qing; Rong, Zi-Qiang

TI:Recent Advances in the Synthesis of Acylsilanes

SO:CHEMCATCHEM

WOS:000554683900001

SCI 分区:化学:2 区;

期刊影响因子:4.495

8.xu, miao;song, qing;gao, lingling;liu, huan;feng, wei;huo, jingjing;jin, haoyu;huang, lei;chai, jin;pei, yangyang;qu, xue;li, peng;huang, wei;

AU:Xu, Miao; Song, Qing; Gao, Lingling; Liu, Huan; Feng, Wei; Huo, Jingjing; Jin, Haoyu;

Huang, Lei; Chai, Jin; Pei, Yangyang; Qu, Xue; Li, Peng; Huang, Wei

TI:Single-step fabrication of catechol-e-poly-L-lysine antimicrobial paint that prevents superbug infection and promotes osteoconductivity of titanium implants

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000551969200068

SCI 分区:工程技术:1 区;

期刊影响因子:8.355

9.zhang, hongjian;lu, yufei;han, wenqi;朱纪欣;zhang, yu;黃维;

AU:Zhang, Hongjian; Lu, Yufei; Han, Wenqi; Zhu, Jixin; Zhang, Yu; Huang, Wei

TI:Solar energy conversion and utilization: Towards the emerging photo-electrochemical devices based on perovskite photovoltaics

SO:CHEMICAL ENGINEERING JOURNAL

WOS:000543713600063

SCI 分区:工程技术:1 区;

期刊影响因子:8.355

10.zhu, chenyu;wang, huanwen;官操;

AU:Zhu, Chenyu; Wang, Huanwen; Guan, Cao

TI:Recent progress on hollow array architectures and their applications in electrochemical energy storage

SO:NANOSCALE HORIZONS

WOS:000553030400005

SCI 分区:工程技术:1 区;

期刊影响因子:9.095

11.白丹;tian, yi;chen, kai;zhang, xiaoxiao;wang, fang;cheng, yan;zheng, xuyang;xiao, kang;dong, xiaoping;

AU:Bai, Dan; Tian, Yi; Chen, Kai; Zhang, Xiaoxiao; Wang, Fang; Cheng, Yan; Zheng, Xuyang; Xiao, Kang; Dong, Xiaoping

TI:Novel 6F-Iridium(III) complexes as potent theranostic agents: Hypoxia probing, radiosensitization and antiviral functionalities

SO:DYES AND PIGMENTS

WOS:000564525200005

SCI 分区:工程技术:2 区;

期刊影响因子:4.018

12.高蔚茵;chen, changshun;ran, chenxin;zheng, hao;东赫;xia, yingdong;陈永华;黃维;

AU:Gao, Weiyin; Chen, Changshun; Ran, Chenxin; Zheng, Hao; Dong, He; Xia, Yingdong; Chen, Yonghua; Huang, Wei

TI:A-Site Cation Engineering of Metal Halide Perovskites: Version 3.0 of Efficient Tin-Based Lead-Free Perovskite Solar Cells

SO:ADVANCED FUNCTIONAL MATERIALS

WOS:000543743600001

SCI 分区:工程技术:1 区;

期刊影响因子:15.621

13. 纪雷;史俊清;wei, juan;于涛;黄维;

AU:Ji, Lei; Shi, Junqing; Wei, Juan; Yu, Tao; Huang, Wei

TI:Air-Stable Organic Radicals: New-Generation Materials for Flexible Electronics?

SO:ADVANCED MATERIALS

WOS:000542690500001

SCI 分区:工程技术:1 区;

期刊影响因子:25.809

14. 李德力;chao, lingfeng;chen, changshun;ran, xueqin;wang, yue;牛婷婷;lv, shaoshen;wu, hui;xia, yingdong;ran, chenxin;宋霖;chen, shi;陈永华;黄维;

AU:Li, Deli; Chao, Lingfeng; Chen, Changshun; Ran, Xueqin; Wang, Yue; Niu, Tingting; Lv, Shaoshen; Wu, Hui; Xia, Yingdong; Ran, Chenxin; Song, Lin; Chen, Shi; Chen, Yonghua; Huang, Wei

TI:In Situ Interface Engineering for Highly Efficient Electron-Transport-Layer-Free Perovskite Solar Cells

SO:NANO LETTERS

WOS:000562935200030

SCI 分区:工程技术:1 区;

期刊影响因子:12.279

15. 荣子强;yu, zhaoyuan;weng, cheng;yang, li-cheng;lu, shenci;lan, yu;zhao, yu;

AU:Rong, Zi-Qiang; Yu, Zhaoyuan; Weng, Cheng; Yang, Li-Cheng; Lu, Shenci; Lan, Yu; Zhao, Yu

TI:Dynamic Kinetic Asymmetric Amination of Alcohols Assisted by Microwave: Stereoconvergent Access to Tetralin- and Indane-Derived Chiral Amines

SO:ACS CATALYSIS

WOS:000563749900042

SCI 分区:无

期刊影响因子:无

16. 宋霖;niedermeier, martin a.;koerstgens, volker;loehrer, franziska c.;陈永华;roth, stephan, v;mueller-buschbaum, peter;

AU:Song, Lin; Niedermeier, Martin A.; Koerstgens, Volker; Loehrer, Franziska C.; Chen, Yonghua; Roth, Stephan, V; Mueller-Buschbaum, Peter

TI:In Situ Study of Sputtering Nanometer-Thick Gold Films onto 100-nm-Thick Spiro-OMeTAD Films: Implications for Perovskite Solar Cells

SO:ACS APPLIED NANO MATERIALS

WOS:000545689000106

SCI 分区:无

期刊影响因子:无

17. 张国伟;huang, shenyang;wang, fanjie;xing, qiaoxia;song, chaoyu;wang, chong;lei, yuchen;huang, mingyuan;yan, hugen;
AU:Zhang, Guowei; Huang, Shenyang; Wang, Fanjie; Xing, Qiaoxia; Song, Chaoyu; Wang, Chong; Lei, Yuchen; Huang, Mingyuan; Yan, Hugen
TI:The optical conductivity of few-layer black phosphorus by infrared spectroscopy
SO:NATURE COMMUNICATIONS
WOS:000564285200012
SCI 分区:无
期刊影响因子:无

(二十三) 医学研究院(8 篇)

1.guo, xiangyang;wang, jieying;wang, nana;mishra, anurag;li, hongyan;liu, hong;fan, yingli;刘娜;wu, zhongliang;
AU:Guo, Xiangyang; Wang, Jieying; Wang, Nana; Mishra, Anurag; Li, Hongyan; Liu, Hong; Fan, Yingli; Liu, Na; Wu, Zhongliang
TI:Wogonin preventive impact on hippocampal neurodegeneration, inflammation and cognitive defects in temporal lobe epilepsy
SO:SAUDI JOURNAL OF BIOLOGICAL SCIENCES
WOS:000550167100001
SCI 分区:生物:3 区;
期刊影响因子:2.820

2.li, xinxin;qiu, jiamin;liu, hehe;deng, yan;hu, shenqiang;hu, jiwei;wang, yushi;wang, jiwen;
AU:Li, Xinxin; Qiu, Jiamin; Liu, Hehe; Deng, Yan; Hu, Shenqiang; Hu, Jiwei; Wang, Yushi; Wang, Jiwen
TI:MicroRNA-33a negatively regulates myoblast proliferation by targeting IGF1, follistatin and cyclin D1
SO:BIOSCIENCE REPORTS
WOS:000554501400001
SCI 分区:生物:3 区;
期刊影响因子:2.535

3.wang, wanhe;yung, tsan-ling;cheng, sha-sha;chen, feng;liu, jin-biao;leung, chung-hang;ma, dik-lung;
AU:Wang, Wanhe; Yung, Tsan-Ling; Cheng, Sha-Sha; Chen, Feng; Liu, Jin-Biao; Leung, Chung-Hang; Ma, Dik-Lung
TI:A long-lived luminogenic iridium(III) complex for acetylacetone detection in environmental samples
SO:SENSORS AND ACTUATORS B-CHEMICAL
WOS:000562370000010
SCI 分区:无
期刊影响因子:无

4.xie, jinrong;zheng, haifeng;chen, si;shi, xiaorui;mao, wenjie;wang, fu;
AU:Xie, Jinrong; Zheng, Haifeng; Chen, Si; Shi, Xiaorui; Mao, Wenjie; Wang, Fu
TI:Rational Design of an Activatable Reporter for Quantitative Imaging of RNA Aberrant Splicing In Vivo
SO:MOLECULAR THERAPY-METHODS & CLINICAL DEVELOPMENT
WOS:000540906400080
SCI 分区:无
期刊影响因子:无

5.xu, zhijing;song, yingzhuang;wang, fu;
AU:Xu, Zhijing; Song, Yingzhuang; Wang, Fu
TI:Rational design of genetically encoded reporter genes for optical imaging of apoptosis
SO:APOPTOSIS
WOS:000545277600001
SCI 分区:生物:2 区;
期刊影响因子:4.021

6.zhang, pengcheng;yang, yuhuan;yan, hong;zhang, jie;yan, weijia;
AU:Zhang, Pengcheng; Yang, Yuhuan; Yan, Hong; Zhang, Jie; Yan, Weijia
TI:Correlation of binocular refractive error and calculation of intraocular Lens power for the second eye
SO:BMC OPHTHALMOLOGY
WOS:000543371200001
SCI 分区:无
期刊影响因子:无

7.zhang, xin;yu, ying;shi, zhe-sheng;xu, ke;feng, jia-hao;li, ze-yang;zhang, xiang-nan;shen, shu-ning;yang, yang;yan, lin-feng;zhang, jin;sun, qian;hu, bo;cui, guang-bin;wang, wen;
AU:Zhang, Xin; Yu, Ying; Shi, Zhe-Sheng; Xu, Ke; Feng, Jia-Hao; Li, Ze-Yang; Zhang, Xiang-Nan; Shen, Shu-Ning; Yang, Yang; Yan, Lin-Feng; Zhang, Jin; Sun, Qian; Hu, Bo; Cui, Guang-Bin; Wang, Wen
TI:Increased resting state functional irregularity of T2DM brains with high HbA1c: sign for impaired verbal memory function?
SO:BRAIN IMAGING AND BEHAVIOR
WOS:000552252000004
SCI 分区:医学:2 区;
期刊影响因子:3.418

8.侯海;he, huawei;wang, yejing;
AU:Hou, Hai; He, Huawei; Wang, Yejing
TI:Effects of SDS on the activity and conformation of protein tyrosine phosphatase from thermus thermophilus HB27
SO:SCIENTIFIC REPORTS
WOS:000563247700009

SCI 分区:无

期刊影响因子:无

(二十四) (太仓) 长三角研究院(2 篇)

1.shi, jingchang;yan, hong;wang, z. j.;

AU:Shi, Jingchang; Yan, Hong; Wang, Z. J.

TI:Flux Reconstruction Implementation of an Algebraic Wall Model for Large-Eddy Simulation

SO:AIAA JOURNAL

WOS:000549877900022

SCI 分区:工程技术:4 区;

期刊影响因子:1.951

2.安大勇;zhao, huan;sun, binhan;zaefferer, stefan;

AU:An, Dayong; Zhao, Huan; Sun, Binhan; Zaefferer, Stefan

TI:Direct observations of collinear dislocation interaction in a Fe-17.4 Mn-1.50 Al-0.29 C (wt.%) austenitic steel under cyclic loading by in-situ electron channelling contrast imaging and cross-correlation electron backscatter diffraction

SO:SCRIPTA MATERIALIA

WOS:000543035500066

SCI 分区:工程技术:2 区;

期刊影响因子:4.539

三、SSCI 收录各学院论文情况（18 篇）

由于版面有限，每篇论文按如下信息项编制：

- 1、作者中文姓名
- 2、AU:作者英文姓名
- 3、TI:论文题目
- 4、SO:论文来源
- 5、UT ISI: SSCI 中论文唯一编号

（一）航空学院(1 篇)

1.李红刚;liu, binghe;zhou, dian;张超;（同时被 SCI 收录）
AU:Li, Honggang; Liu, Binghe; Zhou, Dian; Zhang, Chao
TI:Coupled Mechanical-Electrochemical-Thermal Study on the Short-Circuit Mechanism of Lithium-Ion Batteries under Mechanical Abuse
SO:JOURNAL OF THE ELECTROCHEMICAL SOCIETY
WOS:000560899200001
SCI 分区:工程技术:2 区;
期刊影响因子:3.120

（二）机电学院(4 篇)

1.wang, yan;王军强;yin, yunqiang;（同时被 SCI 收录）
AU:Wang, Yan; Wang, Jun-Qiang; Yin, Yunqiang
TI:Multitasking scheduling and due date assignment with deterioration effect and efficiency promotion
SO:COMPUTERS & INDUSTRIAL ENGINEERING
WOS:000548931200020
SCI 分区:工程技术:2 区;
期刊影响因子:3.518

2.冯媛;barakova, emilia, i;余隋怀;李树军;rauterberg, g. w. matthias;（同时被 SCI 收录）
AU:Feng, Yuan; Barakova, Emilia, I; Yu, Suihuai; Hu, Jun; Rauterberg, G. W. Matthias
TI:Effects of the Level of Interactivity of a Social Robot and the Response of the Augmented Reality Display in Contextual Interactions of People with Dementia
SO:SENSORS
WOS:000553139800001
SCI 分区:无
期刊影响因子:无

3.王振;jusup, marko;郭浩;石磊;gecek, suncana;anand, madhur;perc, matjaz;bauch, chris t.;kurths, juergen;boccaletti, stefano;schellnhuber, hans joachim;（同时被 SCI 收录）
AU:Wang, Zhen; Jusup, Marko; Guo, Hao; Shi, Lei; Gecek, Suncana; Anand, Madhur; Perc, Matjaz; Bauch, Chris T.; Kurths, Juergen; Boccaletti, Stefano; Schellnhuber, Hans Joachim

TI:Communicating sentiment and outlook reverses inaction against collective risks
SO:PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA
WOS:000555848400009
SCI 分区:无
期刊影响因子:无

4.赵麟;zhong, ray y.;张映锋; （同时被 SCI 收录）
AU:Zhao, Lin; Zhong, Ray Y.; Zhang, Yingfeng
TI:Cooperative models for technology supply chain in online social community
SO:COMPUTERS & INDUSTRIAL ENGINEERING
WOS:000542180000005
SCI 分区:工程技术:2 区;
期刊影响因子:3.518

（三）计算机学院(1 篇)

1.张育培;代欢;云岳;刘树慧;lan, andrew;尚学群; （同时被 SCI 收录）
AU:Zhang, Yupei; Dai, Huan; Yun, Yue; Liu, Shuhui; Lan, Andrew; Shang, Xuequn
TI:Meta-knowledge dictionary learning on 1-bit response data for student knowledge diagnosis
SO:KNOWLEDGE-BASED SYSTEMS
WOS:000566720700003
SCI 分区:工程技术:2 区;
期刊影响因子:5.101

（四）理学院(3 篇)

1.李文忠;徐根玖;孙浩; （同时被 SCI 收录）
AU:Li, Wenzhong; Xu, Genjiu; Sun, Hao
TI:Maximizing the Minimal Satisfaction-Characterizations of Two Proportional Values
SO:MATHEMATICS
WOS:000556524700001
SCI 分区:无
期刊影响因子:无

2.杨慧;wang, wenna;ding, zhengsheng; （同时被 SCI 收录）
AU:Yang, Hui; Wang, Wanna; Ding, Zhengsheng
TI:Procedural Implementation and Axiomatization of the Weighted Nonseparable Cost Value
SO:MATHEMATICAL PROBLEMS IN ENGINEERING
WOS:000544696900001
SCI 分区:工程技术:4 区;
期刊影响因子:1.179

3.邹荣;徐根玖;李文忠;hu, xunfeng;
AU:Zou, Rong; Xu, Genjiu; Li, Wenzhong; Hu, Xunfeng
TI:A coalitional compromised solution for cooperative games
SO:SOCIAL CHOICE AND WELFARE
WOS:000553510100001
SCI 分区:无
期刊影响因子:无

（五）管理学院(8 篇)

1.sahibzada, umar farooq;蔡建峰;latif, khawaja fawad;shafait, zahid;sahibzada, hassam farooq;
AU:Sahibzada, Umar Farooq; Cai, Jianfeng; Latif, Khawaja Fawad; Shafait, Zahid; Sahibzada, Hassam Farooq
TI:Interpreting the impact of knowledge management processes on organizational performance in Chinese higher education: mediating role of knowledge worker productivity
SO:STUDIES IN HIGHER EDUCATION
WOS:000549085500001
SCI 分区:无
期刊影响因子:无

2.sharif, sayed muhammad fawad;杨乃定;yan xu;rehman, atiq ur;
AU:Sharif, Sayed Muhammad Fawad; Yang Naiding; Yan Xu; Rehman, Atiq Ur
TI:The effect of contract completeness on knowledge leakages in collaborative construction projects: a moderated mediation study
SO:JOURNAL OF KNOWLEDGE MANAGEMENT
WOS:000561473700001
SCI 分区:无
期刊影响因子:无

3.许燕;yeh, chung-hsing;刘晨光;ramzan, sidra;zhang, ling;（同时被 SCI 收录）
AU:Xu, Yan; Yeh, Chung-Hsing; Liu, Chenguang; Ramzan, Sidra; Zhang, Ling
TI:Evaluating and managing interactive barriers for sustainable e-waste management in China
SO:JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY
WOS:000547766300001
SCI 分区:管理科学:4 区;
期刊影响因子:1.754

4.崔日晓;王娟茹;xue, yajiong;liang, huigang;
AU:Cui, Rixiao; Wang, Juanru; Xue, Yajiong; Liang, Huigang
TI:Interorganizational learning, green knowledge integration capability and green innovation
SO:EUROPEAN JOURNAL OF INNOVATION MANAGEMENT
WOS:000552770700001
SCI 分区:无
期刊影响因子:无

5.焦金霞;刘晨光;xu, yan;

AU:Jiao, Jinxia; Liu, ChenGuang; Xu, Yan

TI:Effects of stakeholder pressure, managerial perceptions, and resource availability on sustainable operations adoption

SO:BUSINESS STRATEGY AND THE ENVIRONMENT

WOS:000555283600001

SCI 分区:无

期刊影响因子:无

6.张茜松;潘杰义;feng, taiwen;

AU:Zhang, Qiansong; Pan, Jieyi; Feng, Taiwen

TI:Green supplier integration and environmental performance: do environmental innovation and ambidextrous governance matter?

SO:INTERNATIONAL JOURNAL OF PHYSICAL DISTRIBUTION & LOGISTICS MANAGEMENT

WOS:000553189700001

SCI 分区:无

期刊影响因子:无

7.张亚莉;tan, chrissie diane;sun, jun;yang, zhaojun;

AU:Zhang, Yali; Tan, Chrissie Diane; Sun, Jun; Yang, Zhaojun

TI:Why do people patronize donation-based crowdfunding platforms? An activity perspective of critical success factors

SO:COMPUTERS IN HUMAN BEHAVIOR

WOS:000564531700007

SCI 分区:无

期刊影响因子:无

8.张莹;tong, li;li, ji;

AU:Zhang, Ying; Tong, Li; Li, Ji

TI:Minding the gap: Asymmetric effects of pay dispersion on stakeholder engagement in corporate environmental (Ir)responsibility

SO:CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL MANAGEMENT

WOS:000551341200001

SCI 分区:无

期刊影响因子:无

（六）软件与微电子学院(1 篇)

1.ullah, farhan;jabbar, sohail;al-turjman, fadi;

AU:Ullah, Farhan; Jabbar, Sohail; Al-Turjman, Fadi

TI:Programmers' de-anonymization using a hybrid approach of abstract syntax tree and deep learning

SO:TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE

WOS:000566759100019

SCI 分区:无

期刊影响因子:无