

2020 年第三季度
Ei Compendex 收录
沈阳工业大学论文统计

沈阳工业大学图书馆学科服务组

2020 年 9 月

统计说明

1、检索时间和统计方法：

- ① 检索时间段：从 2020 年 7 月 1 日至 2019 年 9 月 30 日；
- ② 检索词：以“沈阳工业大学”的英文拼写方式；
- ③ 检索字段：“Author Afflication”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、本次统计工作由图书馆学科服务组工作人员完成，统计结果若有不准确之处，请与我们联系更正。

联系人：刘英煜 商璐

联系电话：25496607

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一、2020 年第三季度 Ei（JA）收录各学院论文情况

由于版面有限，每篇论文按如下信息项编制：

(1) Accession number:EI 论文收录编号

(2) Title:论文题目

(3) Authors:作者英文姓名

(4) Source title: 论文来源

(一) 机械工程学院 (19 篇)

1. **Accession number:** 20201608479099
Title: Molecular dynamics simulations of mechanical properties of swollen nitrile rubber composites by incorporating carbon nanotubes
Authors: Yang, Bin ; Wang, Shijie ; Li, Yunlong ; Liming, Tang ; Enqiu, He ; Song, Shuyuan
Source title: Polymer Composites
2. **Accession number:** 20202408833831
Title: Effects of defected carbon nanotubes on the elastic properties of polymethyl methacrylate matrix
Authors: Li, Yunlong ; Yang, Bin ; Tang, Liming ; Li, Hao ; Wang, Zhaozhi ; Liu, Dong
Source title : Zhongnan Daxue Xuebao (Ziran Kexue Ban)/Journal of Central South University (Science and Technology)
3. **Accession number:** 20202608861765
Title: Influence of Heat Input and Thermal Cycling on the Crack and Microstructure of Laser Deposition Repair DZ125 Alloy
Authors: Bian, Hongyou ; Zhai, Xingyue ; Wang, Shijie ; Li, Ying ; Wang, Wei ; Wang, Wei
Source title: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering
4. **Accession number:** 20202708904214
Title: Analysis of Influence Factors and Laws of Micro Dispensing Method Based on Surface Tensions
Authors: Liu, Huifang ; Xu, Haotian ; Gao, Quanxiang ; Qiao, Kaiqing
Source title: Zhongguo Jixie Gongcheng/China Mechanical Engineering
5. **Accession number:** 20202808907540
Title: Analysis of influence of stiffness characteristics on vibration and shock isolation performance of eight-element isolator
Authors: Gao, Peng ; Du, Zhipeng ; Zhang, Lei ; Yan, Ming
Source title: Zhendong yu Chongji/Journal of Vibration and Shock
6. **Accession number:** 20202808909308
Title: Effect of laser power on molten pool evolution and convection
Authors: Song, Boxue ; Yu, Tianbiao ; Jiang, Xingyu ; Xi, Wenchao ; Lin, Xiaoli
Source title: Numerical Heat Transfer; Part A: Applications
7. **Accession number:** 20202908958626
Title: Reliability sensitivity analysis of hydraulic axial piston pump volumetric efficiency
Authors: Du, Zunling ; Zhang, Yimin ; Wang, Yueyong
Source title: Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology
8. **Accession number:** 20203008979101
Title: Microstructure and Wear Properties of Laser Deposition Repaired DZ125 Alloy
Authors: Bian, Hongyou ; Di, Tengda ; Wang, Shijie ; Li, Ying ; Wang, Wei ; Yang, Guang
Source title: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering
9. **Accession number:** 20203108987505
Title: Correction Method of Low and Medium Frequency Shock Response Spectra Based on New Measuring Device
Authors: Hui, Anmin ; Yan, Ming ; Feng, Linhan ; Yang, Ning

- Source title:** Binggong Xuebao/Acta Armamentarii
- 10. Accession number:** 20203108990329
Title: The Method of Vibration Energy Collection and Storage of Cantilever Gallium-Iron Alloy
Authors: Liu, Huifang ; Cao, Chongdong ; Zhao, Qiang ; Ma, Kai ; Gu, Yanling
Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society
- 11. Accession number:** 20203409083428
Title: A study on effects of stone - thrower - wales defective carbon nanotubes on glass transition temperature of polymer composites using molecular dynamics simulations
Authors: Li, Yunlong ; Yang, Bin ; Yu, Zitao ; Wang, Shijie ; Wang, Quan
Source title: Computational Materials Science
- 12. Accession number:** 20203209030865
Title: Friction and wear behaviors of steel/ bronze tribopairs lubricated by oil with serpentine natural mineral additive
Authors: Yin, Y.L. ; Yu, H.L. ; Wang, H.M. ; Song, Z.Y. ; Zhang, Z. ; Ji, X.C. ; Cui, T.H. ; Wei, M. ; Zhang, W.
Source title: Wear
- 13. Accession number:** 20203309059575
Title: Dynamic vibration absorber based instability vibration suppression of a rotor/seal system
Authors: Xu, Qi ; Niu, Junkai ; Yao, Hongliang ; Zhao, Lichao ; Wen, Bangchun
Source title: Wear
- 14. Accession number:** 20203409079402
Title: Design of Reverse Logistics Network for Remanufacturing Waste Machine Tools Based on Multi-Objective Gray Wolf Optimization Algorithm (Open Access)
Authors: Jiang, Xingyu ; Li, Jiazhen ; Lu, Yitao ; Tian, Guangdong
Source title: IEEE Access
- 15. Accession number:** 20203609139673
Title: Underwater implosion mechanism of PMT area reduction equivalent model
Authors: Meng, Lingcun ; Yan, Ming ; Du, Zhipeng ; Zhang, Lei
Source title: Baozha Yu Chongji/Explosion and Shock Waves
- 16. Accession number:** 20203709171996
Title: Rolling Bearing Diagnosis Based on Adaptive Probabilistic PCA and the Enhanced Morphological Filter (Open Access)
Authors: Luo, Yuanqing ; Chen, Changzheng ; Zhao, Siyu ; Kong, Xiangxi ; Wang, Zhong
Source title: Shock and Vibration
- 17. Accession number:** 20203709172152
Title: General Log-Linear Weibull Model Combining Vibration and Temperature Characteristics for Remaining Useful Life Prediction of Rolling Element Bearings (Open Access)
Authors: Lv, Mingzhu ; Liu, Shixun ; Su, Xiaoming ; Chen, Changzheng
Source title: Shock and Vibration

18. Accession number: 20203709177509

Title: Electromagnetic Vibration Analysis of High-Speed Permanent Magnet Synchronous Machines with Amorphous Metal Stator Cores Considering Current Harmonics

Authors: Wu, Shengnan ; Tong, Wenming ; Li, Wenjie ; Yu, Shenbo ; Tang, Renyuan

Source title: IEEE Transactions on Industrial Electronics

19. Accession number: 20203709175036

Title: Tests for effects of airbag on underwater implosion of photomultiplier tube

Authors: Wu, Tianzheng ; Zheng, Peng ; Du, Zhipeng ; Zhang, Lei ; He, Miao

Source title: Zhendong yu Chongji/Journal of Vibration and Shock

(二) 材料科学与工程学院 (39 篇)

1. **Accession number:** 20201808602304
Title: Effect of Temper on Deformation and Mechanical Behaviors of Laser Melt-Deposited 12CrNi2 Low-Alloy Steel
Authors: Li, Z.X. ; Zhang, S. ; Cui, X. ; Zhang, C.H. ; Chen, J. ; Zhang, J.B.
Source title: Journal of Materials Engineering and Performance
2. **Accession number:** 20201908636565
Title: Dynamic compressive behaviour and microstructural evolution of extrusion-shear deformed ZC61 alloy
Authors: Wang, Zhi ; Cao, Gengsheng ; Yao, Sheng ; Zhou, Le ; Mao, Pingli ; Wang, Feng ; Liu, Zheng
Source title: Materials Science and Technology (United Kingdom)
3. **Accession number:** 20202008661467
Title: Effect of Heat Treatment on Microstructural Evolution and Tribological Characteristic of a Laser Melting Deposited 12CrNi2V Low-Alloy Steel
Authors: Tang, Xu ; Zhang, Song ; Cui, Xue ; Zhang, Chunhua ; Liu, Yu ; Zhang, Jingbo
Source title: Steel Research International
4. **Accession number:** 20202108682345
Title: Microstructure and Mechanical Properties of AA7075 Alloy with Laser High-Temperature Pre-precipitation Process
Authors: Wang, Kaining ; Su, Ruiming ; Ma, Siyi ; Qu, Yingdong ; Li, Rongde
Source title: Journal of Materials Engineering and Performance
5. **Accession number:** 20202508844773
Title: Effects of Microalloying on Corrosion Resistance of Al-based Amorphous Coating
Authors: Lv, Weiyan ; Wang, Xiaoming ; Chang, Qing ; Qiu, Shi ; Yang, Fan ; Yang, Baijun
Source title: Zhongguo Biaomian Gongcheng/China Surface Engineering
6. **Accession number:** 20202608876894
Title: Solidified Microstructure of Wear-Resistant Fe-Cr-C-B Overlays (Open Access)
Authors: Li, Jing ; Kannan, Rangasayee ; Shi, Minghao ; Li, Leijun
Source title: Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science
7. **Accession number:** 20202608879488
Title: Intergrowth structure of Laves within μ phases in Co - Al - W base superalloy
Authors: Liu, L.R. ; Zhou, B.X. ; Wang, Q.F. ; Yang, Y.H. ; Yu, J.J. ; Sun, B.Z.
Source title: Journal of Alloys and Compounds
8. **Accession number:** 20202708883655
Title: Theoretical predication of dislocation-included high-temperature deformation mechanism maps for GH4742 alloy
Authors: Zhou, Ge ; Li, Jianlin ; Liu, Chao ; Zhang, Haoyu ; Che, Xin ; Zhu, Xiaofei ; Chen, Lijia
Source title: Philosophical Magazine Letters
9. **Accession number:** 20202708903479

Title: Effects of stress-relief heat treatment on the microstructure and fatigue property of a laser additive manufactured 12CrNi2 low alloy steel

Authors: Cui, X. ; Zhang, S. ; Wang, C. ; Zhang, C.H. ; Chen, J. ; Zhang, J.B.

Source title: Materials Science and Engineering A

10. Accession number: 20202808904539

Title: Ultrahigh-Energy Storage Properties of (PbCa)ZrO₃Antiferroelectric Thin Films via Constructing a Pyrochlore Nanocrystalline Structure

Authors: Li, Yi Zhuo ; Li, Yi Zhuo ; Lin, Jun Liang ; Bai, Yu ; Li, Yanxi ; Zhang, Zhi Dong ; Zhang, Zhi Dong ; Wang, Zhan Jie

Source title: ACS Nano

11. Accession number: 20202808914730

Title: High strain rate deformation behaviors experimental study and numerical simulation of rolled AZ31 magnesium alloy loaded along different directions

Authors: Chen, Yang ; Mao, Ping-Li ; Wang, Zhi ; Liu, Zheng ; Wang, Rui-Feng

Source title: Zhongguo Youse Jinshu Xuebao/Chinese Journal of Nonferrous Metals

12. Accession number: 20202908941583

Title: Research progress of aluminum alloy welding technology

Authors: Li, Yiwen ; Zou, Wenfeng ; Lee, Boyoung ; Babkin, Aleksandr ; Chang, Yunlong

Source title: International Journal of Advanced Manufacturing Technology

13. Accession number: 20202908945440

Title: Effect of Solution Temperature on Microstructure and Tensile Properties of a Metastable b -Ti Alloy Ti-4Mo-6Cr-3Al-2Sn

Authors: Wang, Pengyu ; Zhang, Haoyu ; Zhang, Zhipeng ; Sun, Jie ; Xie, Guangming ; Cheng, Jun ; Chen, Lijia

Source title: Cailiao Yanjiu Xuebao/Chinese Journal of Materials Research

14. Accession number: 20203008979012

Title: Microstructure and Properties of γ -TiAl Alloy Fabricated by Laser Melting Deposition

Authors: Liu, Zhanqi ; Wang, Wenbo ; Ma, Ruixin ; Xu, Guojian ; Zheng, Wentao

Source title: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering

15. Accession number: 20203209012258

Title: Microstructure and mechanical properties of Mg-Zn-Ca-Zr alloy fabricated by hot extrusion-shearing process

Authors: Wang, Boning ; Wang, Feng ; Wang, Zhi ; Zhou, Le ; Liu, Zheng ; Mao, Pingli

Source title: Materials Science and Engineering A

16. Accession number: 20203209017428

Title: The rejuvenation and relaxation around the glass transition of a Ce-based metallic glass controlled by annealing, quenching and cryogenic treatments

Authors: Zhang, Wei ; Li, Kelong ; Xiang, Qingchun ; Ren, Yinglei ; Li, Qingfeng ; Qiu, Keqiang

Source title: Journal of Non-Crystalline Solids

- 17. Accession number:** 20203209019656
Title: Fabrication and wear behavior of TiC reinforced FeCoCrAlCu-based high entropy alloy coatings by laser surface alloying
Authors: Jiang, P.F. ; Zhang, C.H. ; Zhang, S. ; Zhang, J.B. ; Chen, J. ; Liu, Y.
Source title: Materials Chemistry and Physics
- 18. Accession number:** 20203209029572
Title: Viability of button melting for accelerated development of chromium carbide overlay
Authors: Li, Jing ; Kannan, Rangasayee ; Shi, Minghao ; Lyu, Zhe ; Li, Leijun
Source title: Materials Letters
- 19. Accession number:** 20203209029577
Title: Effect of substrate orientation on formation of cluster glass state in epitaxial LaMnO₃ thin films
Authors: Liang, Yong Mei ; Wang, Zhan Jie ; Wu, Ying Jie ; Lin, Jun Liang ; Zhang, Zhi Dong
Source title: Journal of Alloys and Compounds
- 20. Accession number:** 20203309044200
Title: Microstructure and property analysis of FeAlCuCrNiNbx high-entropy alloy surfacing layer
Authors: Su, Yunhai ; Liang, Xuwei ; Deng, Yue ; Liu, Yunqi
Source title: Hanjie Xuebao/Transactions of the China Welding Institution
- 21. Accession number:** 20203309049464
Title: A modified 'skeleton/skin' strategy for designing CoNiP nanosheets arrayed on graphene foam for on/off switching of NaBH₄hydrolysis
Authors: Li, Jinghua ; Hong, Xianyong ; Wang, Yilong ; Luo, Yumei ; Li, Bin ; Huang, Pengru ; Zou, Yongjin ; Chu, Hailiang ; Zheng, Shiyong ; Sun, Lixian ; Xu, Fen ; Du, Yong ; Wang, Jianchuan ; Rosei, Federico ; Jürgen, Seifert Hans ; Sven, Ulrich ; Wu, Xiang
Source title: RSC Advances
- 22. Accession number:** 20203309051146
Title: Preparation of bond coating by ps-pvd and effect on performance of thermal barrier coating
Authors: Zhang, Xiao ; Liu, Min ; Mao, Jie ; Liu, Fei ; Deng, Zi-Qian ; Deng, Chun-Ming ; Zheng, Li
Source title: Surface Technology
- 23. Accession number:** 20203008974901
Title: Effect of technological parameters on electroless nickel plating of continuous carbon fiber surface with electromagnetic stirring
Authors: Qiao, Ying-Ming ; Gan, Chun-Lei ; Qu, Ying-Dong ; Wang, Shun-Cheng ; Qu, Yan-Ping
Source title: Surface Technology
- 24. Accession number:** 20203309054546
Title: Formability, Microstructure and Properties of C xCrNiV Low-Alloy Steel Fabricated by Laser Melting Deposition
Authors: Zhang, M.E. ; Zhang, S. ; Cui, X. ; Zhang, C.H. ; Chen, J. ; Zhang, J.B.
Source title: Journal of Materials Engineering and Performance

- 25. Accession number:** 20203709152530
Title: Interfacial Microstructure and Mechanical Property of ZrO₂ Joints Brazed with Ni-Ti Filler Metal
Authors: Zhang, Qi ; Wang, Juan ; Zheng, Kaihong ; Yang, Hongwang.
Source title: Kuei Suan Jen Hsueh Pao/Journal of the Chinese Ceramic Society
- 26. Accession number:** 20201308365238
Title: Hot Tearing Susceptibility of AXJ530 Alloy Under Low-Frequency Alternating Magnetic Field
Authors: Du, Xudong ; Wang, Feng ; Wang, Zhi ; Li, Xingxing ; Liu, Zheng ; Mao, Pingli
Source title: Acta Metallurgica Sinica (English Letters)
- 27. Accession number:** 20203309060102
Title: Optimization of electron beam butt welding of 32 mm CLF-1 steel T-joints of Test Blanket Module (TBM) in ITER
Authors: Shi, Yilei ; Zhang, Guoyu ; Liao, Hongbin ; Wang, Xiaoyu ; Wu, Shikai
Source title: Fusion Engineering and Design
- 28. Accession number:** 20203409080528
Title: Oxygen vacancy enhanced ferroelectricity in BTO:SRO nanocomposite films
Authors: Lin, Jun Liang ; He, Ri ; Lu, Zengxing ; Lu, Yi ; Wang, Zhiming ; Zhong, Zhicheng ; Zhao, Xiang ; Li, Run-Wei ; Zhang, Zhi Dong ; Wang, Zhan Jie
Source title: Acta Materialia
- 29. Accession number:** 20203409080528
Title: Hot Tearing Defects of As-Cast Mg-xZn-0.5Y-0.5Zr Alloys
Authors: Li, Xingxing ; Liu, Zheng ; Wang, Yue ; Wei, Ziqi ; Wang, Feng ; Wang, Zhi
Source title: Xiyou Jinshu/Chinese Journal of Rare Metals
- 30. Accession number:** 20203509115336
Title: Al_xCoCrFeNiSi high entropy alloy coatings with high microhardness and improved wear resistance
Authors: Jin, Bingqian ; Zhang, Nannan ; Yu, Huishu ; Hao, Dexi ; Ma, Yongliang
Source title: Surface and Coatings Technology
- 31. Accession number:** 20203609123329
Title: Effect of Substrate Material on the Microstructure, Texture, Phase and Microhardness of a Ti-48Al-2Cr-2Nb Alloy Processed by Laser Melting Deposition
Authors: Liu, Zhanqi ; Ma, Ruixin ; Wang, Wenbo ; Xu, Guojian ; Su, Yunhai
Source title: Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering
- 32. Accession number:** 20203709152378
Title: The glass transition during liquid metal solidification exemplified by a Zr-based glass-forming alloy: Experiments and numerical simulations (Open Access)
Authors: Zhang, Wei ; Xiang, Qingchun ; Ma, Chunyan ; Ren, Yinglei ; Qiu, Keqiang
Source title: AIP Advances
- 33. Accession number:** 20203709153072
Title: Investigation on Creep Behavior of Mg-5Al-2Sn-5Ca Magnesium Alloy with High Hardness in As-cast and After Heat-treatment
Authors: Re, Yan ; Qiu, Keqiang ; Li, Donghe ; Ding, Ren ; Wang, Mei ; Xu, Hui ; Xu, Ying
Source title: Cailiao Daobao/Materials Reports

- 34. Accession number:** 20203709165178
Title: Effect of hot rolling on the microstructure and properties of nanostructured 15Cr ODS alloys with Al and Zr addition (Open Access)
Authors: Li, Zhengyuan ; Chen, Lijia ; Zhang, Haoyu ; Zhang, Siqian ; Zhang, Zhipeng ; Liu, Siyu
Source title: Materials
- 35. Accession number:** 20203709167191
Title: Creep damage of a re/ru-containing single crystal nickel-based superalloy at elevated temperature
Authors: Zhao, Guo Qi ; Tian, Su Gui ; Zhang, Shun Ke ; Tian, Ning ; Liu, Li Rong
Source title: Key Engineering Materials
- 36. Accession number:** 20203709167266
Title: Deformation features of a high mo nickel-based single crystal superalloy during creep at high temperature
Authors: Yan, Huajin ; Tian, Sugui ; Zhao, Guoqi ; Zhang, Shunke
Source title: Key Engineering Materials
- 37. Accession number:** 20203809190952
Title: Structure and Thermoelectric Properties of Ag-doped SnSe Thin Films Deposited by Magnetron Sputtering
Authors: Li, Guipeng ; Song, Guihong ; Hu, Fang ; Du, Hao ; Yin, Lisong
Source title: Cailiao Yanjiu Xuebao/Chinese Journal of Materials Research
- 38. Accession number:** 20203809183829
Title: Hot deformation behavior and processing maps of an equiatomic MoNbHfZrTi refractory high entropy alloy
Authors: Dong, Fuyu ; Yuan, Ye ; Li, Weidong ; Zhang, Yue ; Liaw, Peter K. ; Yuan, Xiaoguang ; Huang, Hongjun
Source title: Intermetallics
- 39. Accession number:** 20202208759595
Title: Dynamic tensile properties and microstructural evolution of extruded EW75 magnesium alloy at high strain rates (Open Access)
Authors: Yu, Jincheng ; Song, Bo ; Xia, Dabiao ; Zeng, Xun ; Huang, Yuanding ; Hort, Norbert ; Mao, Pingli ; Liu, Zheng
Source title: Journal of Magnesium and Alloys

(三) 电气工程学院 (21 篇)

1. **Accession number:** 20202508857893
Title: Heat Transfer Matching Characteristic and Heat Control Method of Solid-State Electric Heating Thermal Storage System
Authors: Xing, Zuoxia ; Fan, Jinpeng ; Chen, Lei ; Ge, Weichun ; Qi, Fengsheng
Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society
2. **Accession number:** 20202608881306
Title: Optimal energy management of microgrid based on multi-parameter dynamic programming (Open Access)
Authors: Wang, Xuejie ; Ji, Yanchao ; Wang, Jianze ; Wang, Yuanjun ; Qi, Lei
Source title: International Journal of Distributed Sensor Networks
3. **Accession number:** 20202708883959
Title: Analytical approach for calculation of eddy current losses in magnets caused by permeance harmonics in air gap
Authors: Zhu, Long-Fei ; Zhu, Tian-Li ; Yu, Shen-Bo ; Han, Xue-Yan ; Zhu, Jian-Guo
Source title: Dianji yu Kongzhi Xuebao/Electric Machines and Control
4. **Accession number:** 20202808914676
Title: Backstepping Terminal Sliding Mode Control Based on Radial Basis Function Neural Network for Permanent Magnet Linear Synchronous Motor
Authors: Fu, Dongxue ; Zhao, Ximei
Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society
5. **Accession number:** 20202908945577
Title: Prediction of flux density distribution in permanent magnet motor with eccentric magnetic pole
Authors: Zhao, Guo-Xin ; Zhang, Yu ; Ge, Hong-Yan ; Liu, Yong ; Bai, Bao-Dong
Source title: Dianji yu Kongzhi Xuebao/Electric Machines and Control
6. **Accession number:** 20203008974528
Title: Performance analysis and temperature field study of IPMSM for electric vehicles based on winding transformation strategy
Authors: Xu, Xuefeng ; Zhang, Guoqiang ; Li, Guangkuo ; Zhang, Bingyi
Source title: IET Electric Power Applications
7. **Accession number:** 20203108995841
Title: Multi-Energy Coordinated Energy Storage Model in Zero-Waste Cities Based on Situation Awareness of Source and Load Uncertainty
Authors: Jin, Hongyang ; Teng, Yun ; Leng, Ouyang ; Zhang, Tieyan ; Chen, Zhe
Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society
8. **Accession number:** 20203108996813
Title: Simulation Researches on Vacuum Metal Vapor Arc Formation at the Initial Moment of Contact Parting
Authors: Fu, Si ; Cao, Yundong ; Li, Jing ; Liu, Shuxin ; Han, Ying
Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society
9. **Accession number:** 20203309036128

Title: Adaptive nonlinear sliding mode control for permanent magnet linear synchronous motor

Authors: Zhao, Xi-Mei ; Liu, Chao ; Zhu, Guo-Xin

Source title: Dianji yu Kongzhi Xuebao/Electric Machines and Control

10. Accession number: 20203309044290

Title: Day-ahead optimal scheduling strategy of peak regulation for energy storage considering peak and valley characteristics of load

Authors: Li, Junhui ; Zhang, Jiahui ; Mu, Gang ; Ge, Yanfeng ; Yan, Gangui ; Shi, Songjie

Source title: Dianli Zidonghua Shebei/Electric Power Automation Equipment

11. Accession number: 20203409092393

Title: Arrhythmia Classification Based on Convolutional Long Short Term Memory Network

Authors: Ke, Li ; Wang, Danni ; Du, Qiang ; Jiang, Chudi

Source title: Dianzi Yu Xinxu Xuebao/Journal of Electronics and Information Technology

12. Accession number: 20203509117723

Title: A Blockchain-Enhanced Transaction Model for Microgrid Energy Trading (Open Access)

Authors: Onyeka Okoye, Martin ; Yang, Junyou ; Cui, Jia ; Lei, Zhenjiang ; Yuan, Jingwei ; Wang, Haixin ; Ji, Huichao ; Feng, Jiawei ; Ezech, Chinenye

Source title: IEEE Access

13. Accession number: 20203609127971

Title: Parallel implementation and branch optimization of EBE-FEM Based on CUDA platform

Authors: Zhang, Yan ; Yan, Xiuke ; Ren, Xudong ; Wang, Sheng ; Wu, Dongyang ; Bai, Baodong

Source title: Applied Computational Electromagnetics Society Journal

14. Accession number: 20203409086702

Title: Intelligent Adaptive Jerk Control with Dynamic Compensation Gain for Permanent Magnet Linear Synchronous Motor Servo System (Open Access)

Authors: Yuan, Hao ; Zhao, Ximei ; Fu, Dongxue

Source title: IEEE Access

15. Accession number: 20203709150610

Title: Optimal dispatch of high-penetration renewable energy integrated power system based on flexible resources (Open Access)

Authors: Feng, Jiawei ; Yang, Junyou ; Wang, Haixin ; Ji, Huichao ; Okoye, Martin Onyeka ; Cui, Jia ; Ge, Weichun ; Hu, Bo ; Wang, Gang

Source title: Energies

16. Accession number: 20203709166798

Title: Predictive reliability assessment of generation system (Open Access)

Authors: Onyeka Okoye, Martin ; Yang, Junyou ; Lei, Zhenjiang ; Yuan, Jingwei ; Ji, Huichao ; Wang, Haixin ; Feng, Jiawei ; Otitoju, Tunmise Ayode ; Li, Weidong

Source title: Energies

17. Accession number: 20203709168674

Title: Study on fluid model of disconnecter arc applied in very fast transient overvoltage

Authors: Hao, Sha ; Xu, Jianyuan ; Lin, Xin

- Source title:** IET Science, Measurement and Technology
- 18. Accession number:** 20203809200153
Title: Research on Thermal Capacity of a High-Torque-Density Direct Drive Permanent Magnet Synchronous Machine Based on a Temperature Cycling Module
Authors: Xu, Yingying ; Zhang, Bingyi ; Feng, Guihong
Source title: IEEE Access
- 19. Accession number:** 20203809185096
Title: Magnetic properties of decorated 2D kagome-like lattice
Authors: Si, Nan ; Su, Xin ; Meng, Jing ; Miao, Hai-Ling ; Zhang, Yan-Li ; Jiang, Wei
Source title: Physica A: Statistical Mechanics and its Applications
- 20. Accession number:** 20203809182000
Title: State diagnosis method of transformer winding deformation based on fusing vibration and reactance parameters
Authors: Chen, Cao ; Jianyuan, Xu ; Xin, Lin ; Xiaolong, Li
Source title: IET Electric Power Applications
- 21. Accession number:** 20203709177509
Title: Electromagnetic Vibration Analysis of High-Speed Permanent Magnet Synchronous Machines with Amorphous Metal Stator Cores Considering Current Harmonics
Authors: Wu, Shengnan ; Tong, Wenming ; Li, Wenjie ; Yu, Shenbo ; Tang, Renyuan
Source title: IEEE Transactions on Industrial Electronics

(四) 信息科学与工程学院 (17 篇)

1. **Accession number:** 20202508849991
Title: Admittance control of four-link bionic knee exoskeleton with inertia compensation
(Open Access)
Authors: Li, Fei ; Wang, Qingdong ; Xie, Yao ; Xie, Hualong
Source title: Tehnicki Vjesnik
2. **Accession number:** 20202608861469
Title: Study on Internal Detection in Oil-Gas Pipelines Based on Complex Stress Magnetomechanical Modeling
Authors: Liu, Bin ; Zheng, Simeng ; He, Luyao ; Zhang, He ; Ren, Jian
Source title: IEEE Transactions on Instrumentation and Measurement
3. **Accession number:** 20202608865057
Title: Multi-leak detection in pipeline based on optical fiber detection
Authors: Yang, Lijian ; Guo, Ying ; Gao, Songwei
Source title: Optik
4. **Accession number:** 20202608870107
Title: Recognition of eeg signal motor imagery intention based on deep multi-view feature learning (Open Access)
Authors: Xu, Jiacaan ; Zheng, Hao ; Wang, Jianhui ; Li, Donglin ; Fang, Xiaoke
Source title: Sensors (Switzerland)
5. **Accession number:** 20202708882315
Title: A combined prediction approach based on wavelet transform for crop water requirement
Authors: Tian, Zhongda
Source title: Water Science and Technology: Water Supply
6. **Accession number:** 20202708889537
Title: Illumination method of rim thread-like surface imaging
Authors: Yuan, Weiqi ; Liu, Yang ; Gao, Xiaoyu ; Song, Hailun
Source title: Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument
7. **Accession number:** 20202908952237
Title: Evaluation and Selection of Manufacturing Suppliers in B2B E-Commerce Environment (Open Access)
Authors: Zhang, Quan ; Guo, Zhen ; Man, Feiyu ; Ma, Jiyun
Source title: Complexity
8. **Accession number:** 20202908953485
Title: Recurrent Region Attention and Video Frame Attention Based Video Action Recognition Network Design
Authors: Sang, Hai-Feng ; Zhao, Zi-Yu ; He, Da-Kuo
Source title: Tien Tzu Hsueh Pao/Acta Electronica Sinica
9. **Accession number:** 20203008966711
Title: Dynamic partition gaussian crack detection algorithm based on projection curve distribution (Open Access)
Authors: Xue, Dan ; Yuan, Weiqi

- Source title:** Sensors (Switzerland)
- 10. Accession number:** 20203008982076
Title: Backstepping Finite-Time Control with Dead-Zone Compensation for Omnidirectional Rehabilitative Training Walker
Authors: Sun, Ping ; Ding, Yushan
Source title: Hsi-An Chiao Tung Ta Hsueh/Journal of Xi'an Jiaotong University
- 11. Accession number:** 20203309036587
Title: Predictive Control with Velocity Observer for Cushion Robot Based on PSO for Path Planning
Authors: Sun, Ping ; Shan, Rui
Source title: Journal of Systems Science and Complexity
- 12. Accession number:** 20203008970635
Title: Nonfragile predictive control for an omnidirectional rehabilitative training walker with constraints on the tracking errors of position and velocity
Authors: Sun, Ping ; Zhang, Shuai ; Wang, Shuoyu ; Chang, Hongbin
Source title: Optimal Control Applications and Methods
- 13. Accession number:** 20203509099875
Title: Influence of MoS₂-metal interface on charge injection: A comparison between various metal contacts
Authors: Li, Meng ; Lan, Fei ; Yang, Wenguang ; Ji, Zongwei ; Zhang, Yu ; Xi, Ning ; Xin, Xiaoning ; Jin, Xiaoshi ; Li, Guangyong
Source title: Nanotechnology
- 14. Accession number:** 20203509114699
Title: Generalized stacking fault energies and critical resolved shear stresses of random α -Ti-Al alloys from first-principles calculations
Authors: Yu, Hui ; Cao, Shuo ; Youssef, Sabry S. ; Ma, Ying-Jie ; Lei, Jia-Feng ; Qi, Yang ; Hu, Qing-Miao ; Yang, Rui
Source title: Journal of Alloys and Compounds
- 15. Accession number:** 20203609131151
Title: Multi-leak detection in the pipeline based on fault diagnosis observer
Authors: Guo, Ying ; Yang, Lijian ; Lang, Xianming
Source title: Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument
- 16. Accession number:** 20203809191580
Title: A modified reynolds-averaged navier-stokes-based wind turbine wake model considering correction modules (Open Access)
Authors: Li, Yuan ; Xu, Zengjin ; Xing, Zuoxia ; Zhou, Bowen ; Cui, Haoqian ; Liu, Bowen ; Hu, Bo
Source title: Energies
- 17. Accession number:** 20203809182000
Title: State diagnosis method of transformer winding deformation based on fusing vibration and reactance parameters
Authors: Chen, Cao ; Jianyuan, Xu ; Xin, Lin ; Xiaolong, Li
Source title: IET Electric Power Applications

(五) 管理学院 (2 篇)

1. **Accession number:** 20203008962480

Title: Logistics Distribution Routing Optimization Based on Subway-freight Truck Intermodal Transportation

Authors: Zhou, Xiao-Ye ; Cui, Yao ; He, Liang ; Ma, Xiao-Yun ; Wang, Si-Cong

Source title : Jiaotong Yunshu Xitong Gongcheng Yu Xinxin/Journal of Transportation Systems Engineering and Information Technology

2. **Accession number:** 20203409082078

Title: Evolutionary Game Analysis of Cold Chain Logistics Outsourcing of Fresh Food Enterprises with Operating Risks (Open Access)

Authors: Liu, Peng ; Wang, Sai

Source title: IEEE Access

(六) 理学院 (10 篇)

1. **Accession number:** 20202108697009
Title: Facile preparation and properties of cubic TiN@CN nanocapsules as electrode materials for supercapacitors and as microwave absorbers
Authors: Shi, Gui-Mei ; Yin, Jia-Cheng ; Li, Qian ; Ji, Long ; Li, Shu-Tong ; Shi, Fa-Nian
Source title: Journal of Materials Science: Materials in Electronics
2. **Accession number:** 20202508849162
Title: Dielectric properties of an antiferroelectric/ferroelectric BiFeO₃/Co bilayer structure
Authors: Chang, Chun-lu ; Wang, Wei ; Lv, Dan ; Geng, Rui-ze ; Liu, Jin-cheng ; Huang, Han
Source title: Ceramics International
3. **Accession number:** 20203008969183
Title: Application of corncob residue-derived catalyst in the transesterification of glycerol with dimethyl carbonate to synthesize glycerol carbonate
Authors: Wang, Song ; Wang, Jianye ; Okoye, Patrick U. ; Chen, Shuang ; Li, Xinshu ; Duan, Lin ; Zhou, Huan ; Li, Sanxi ; Tang, Tao ; Zhang, Linnan ; Zhang, Ailing
Source title: BioResources
4. **Accession number:** 20203108991442
Title: Method of Reflow and Online Electrolysis in the Vanadium Redox Battery: Benefits and Limitations
Authors: Li, Zhuoyu ; Xi, Jingyu ; Liu, Le ; Wu, Zenghua ; Li, Dongzhi
Source title: ACS Sustainable Chemistry and Engineering
5. **Accession number:** 20203209030308
Title: Synthesis, crystal structure of a iron-manganese bimetal MOF and its graphene composites with enhanced microwave absorption properties
Authors: Bai, Yi-Wen ; Shi, Guimei ; Gao, Jun ; Shi, Fa-Nian
Source title: Journal of Physics and Chemistry of Solids
6. **Accession number:** 20203409062541
Title: Dynamic magnetic properties of a double-layer core - shell graphene nanoisland in an oscillating magnetic field
Authors: Wu, Hao-jia ; Wang, Wei ; Lv, Dan ; Chang, Chun-lu ; Li, Bo-chen ; Tian, Ming
Source title: Journal of Magnetism and Magnetic Materials
7. **Accession number:** 20203509100359
Title: A Possibilistic Portfolio Model with Fuzzy Liquidity Constraint (Open Access)
Authors: Sui, Yunyun ; Hu, Jiangshan ; Ma, Fang
Source title: Complexity
8. **Accession number:** 20203609127880
Title: DCT-MIL: Deep CNN transferred multiple instance learning for COPD identification using CT images
Authors: Xu, Caiwen ; Qi, Shouliang ; Feng, Jie ; Xia, Shuyue ; Kang, Yan ; Yao, Yudong ; Qian, Wei
Source title: Physics in Medicine and Biology
9. **Accession number:** 20203809191580

Title: A modified reynolds-averaged navier-stokes-based wind turbine wake model considering correction modules (Open Access)

Authors: Li, Yuan ; Xu, Zengjin ; Xing, Zuoxia ; Zhou, Bowen ; Cui, Haoqian ; Liu, Bowen ; Hu, Bo

Source title: Energies

10. Accession number: 20203809185096

Title: Magnetic properties of decorated 2D kagome-like lattice

Authors: Si, Nan ; Su, Xin ; Meng, Jing ; Miao, Hai-Ling ; Zhang, Yan-Li ; Jiang, Wei

Source title: Physica A: Statistical Mechanics and its Applications

(七) 建筑与土木工程学院 (3 篇)

1. Accession number: 20202608865395

Title: Effects of iron ore tailings on the compressive strength and permeability of ultra-high performance concrete

Authors: Zhang, Weifeng ; Gu, Xiaowei ; Qiu, Jingping ; Liu, Jianping ; Zhao, Yunqi ; Li, Xiaohui

Source title: Construction and Building Materials

2. Accession number: 20202908953347

Title: Study of microstructure and mechanical properties of semi-diagenetic rock of Xigeda Formation

Authors: Du, Yu-Xiang ; Sheng, Qian ; Wang, Shuai ; Fu, Xiao-Dong ; Luo, Hong-Xing ; Tian, Ming ; Wang, Li-Wei ; Mei, Hong-Ru

Source title: Yantu Lixue/Rock and Soil Mechanics

3. Accession number: 20203109001954

Title: Electronic theoretical study on the influence of shear deformation on the electronic structure and optical properties of Li absorbed silicene

Authors: Yao, Yongde ; Liu, Guili

Source title: Journal of Molecular Structure

(八) 软件学院 (1 篇)

1. Accession number: 20202908939702

Title: Joint Alignment of Image Faces (Open Access)

Authors: Zhang, Gang ; Pan, Lijia ; Chen, Jiansheng ; Gong, Yanmin ; Liu, Fuyuan

Source title: IEEE Access

(九) 人工智能学院 (2 篇)

1. **Accession number:** 20202908950060
Title: Backtracking search optimization algorithm-based least square support vector machine and its applications
Authors: Tian, Zhongda
Source title: Engineering Applications of Artificial Intelligence
2. **Accession number:** 20203309036820
Title: Predictive control of coke oven flue temperature based on orthogonal neural network
Authors: Tian, Zhongda
Source title: Australian Journal of Electrical and Electronics Engineering

(十) 石油化工学院 (2 篇)

1. **Accession number:** 20201108280459
Title: Achievement of High-Performance Nondoped Blue OLEDs Based on AIEgens via Construction of Effective High-Lying Charge-Transfer State
Authors: Zhang, Han ; Li, Aisen ; Li, Ganggang ; Li, Baoxi ; Wang, Zhiming ; Xu, Shuping ; Xu, Weiqing ; Tang, Ben Zhong
Source title: Advanced Optical Materials
2. **Accession number:** 20202308777300
Title: Study on the influence of low-carbon alcohol on non-hydrodewaxing reaction of hydrocracking tail oil
Authors: Yang, Yuying ; Zhu, Jing ; Wu, Wentao
Source title: Petroleum Science and Technology

(十一) 化工装备学院 (1 篇)

1. **Accession number:** 20203809191580
Title: A modified reynolds-averaged navier-stokes-based wind turbine wake model considering correction modules (Open Access)
Authors: Li, Yuan ; Xu, Zengjin ; Xing, Zuoxia ; Zhou, Bowen ; Cui, Haoqian ; Liu, Bowen ; Hu, Bo
Source title: Energies

(十二) 其他: 未注明学院 (3 篇)

1. **Accession number:** 20203109004523

Title: Microstructure and properties of Fe-Cr-C-B-W alloy by self-shielded flux-cored wire open-arc surfacing

Authors: Jia, Hua ; Liu, Zhengjun ; Li, Meng ; Zong, Lin

Source title: Hanjie Xuebao/Transactions of the China Welding Institution

2. **Accession number:** 20203209030872

Title: Influence of lattice distortion on stacking fault energies of CoCrFeNi and Al-CoCrFeNi high entropy alloys

Authors: Qiu, Shi ; Zhang, Xue-Chun ; Zhou, Jian ; Cao, Shuo ; Yu, Hui ; Hu, Qing-Miao ; Sun, Zhimei

Source title: Journal of Alloys and Compounds

3. **Accession number:** 20203409089788

Title: A vision calibration method of robot based on halcon (Open Access)

Authors: Gao, Cheng

Source title: International Journal of Circuits, Systems and Signal Processing

二、2020 年第三季度 Ei (CA) 收录各学院论文情况

(一) 机械工程学院 (1 篇)

1. **Accession number:** 20202608859199

Title: Comprehensive Evaluation of Man-Machine Interface of Shield Main Control Room Based on Matching Goodness

Authors: Jiang, Xingyu ; Ma, Shengshun ; Pang, Xiaoying ; Sun, Haojie ; Jin, Yisong ; Qi, Peng

Source title : 2020 6th International Conference on Control, Automation and Robotics, ICCAR 2020

(二) 材料科学与工程学院 (2 篇)

1. **Accession number:** 20202708891626

Title: Modeling of yield strength in retrogression of RRA treatment of spray formed Al-Zn-Mg-Cu alloy

Authors: Su, Ruiming ; Qu, Yingdong ; Li, Rongde ; Tian, Chang ; Nie, Sainan

Source title: Materials Science Forum

2. **Accession number:** 20203409083174

Title: Effect of nickel content on mechanical property and microstructure for sulfide stress corrosion high-strength steel

Authors: Si, Zhang ; Ping, Wang ; Fuxian, Zhu ; Minghao, Shi

Source title: Materials Science Forum

(三) 电气工程学院 (16 篇)

1. **Accession number:** 20201808600488
Title: Detection of DC Series Arc Fault Based on VMD and ELM (Open Access)
Authors: Ma, Tao ; Tian, Ersheng ; Liu, Zhenxing ; Liu, Shuxin ; Guo, Tianhong ; Wang, Taowei ; Fu, Long
Source title: Journal of Physics: Conference Series
2. **Accession number:** 20201808600489
Title: Study on the Influence of Different Magnetic Fields on Vacuum Arc Based on COMSOL (Open Access)
Authors: Ma, Huizhuo ; Tian, Ersheng ; Yan, Tianyv ; Liu, Shuxin ; Yv, Shijing ; Yuan, Limin ; Zhang, Rui
Source title: Journal of Physics: Conference Series
3. **Accession number:** 20201808600800
Title: Application of edge computing in fault diagnosis of 10kV ring net switch cabinet (Open Access)
Authors: Zhang, Zhengwen ; Tian, Ersheng ; He, Enping ; Ma, Tao ; Cheng, Yuhang
Source title: Journal of Physics: Conference Series
4. **Accession number:** 20202808915330
Title: Synchronous Reference Frame Paralleled MAF/DSC-Based PLL
Authors: He, Xiaoyang ; Liu, Miao ; Li, Yunlu ; Hong, Feng ; Yang, Junyou ; Jiang, Feng
Source title: 2020 Asia Energy and Electrical Engineering Symposium, AEEES 2020
5. **Accession number:** 20202808920580
Title: Calculation and Analysis of DC Surge Arrester Temperature Field (Open Access)
Authors: Geng, Lina ; Cui, Juyong ; Hao, Shuang ; Li, Jing ; Liu, ShuXin
Source title: Journal of Physics: Conference Series
6. **Accession number:** 20202808927249
Title: A multi-sequence method for monthly unit combination optimization using flexible resources (Open Access)
Authors: Cui, Dai ; Cui, Dai ; Xu, Fei ; Ge, Weichun ; Ge, Weichun ; Min, Yong ; Zhou, Yunhai ; Zhou, Yunhai ; Chen, Xiaodong ; Zhao, Pinchao
Source title: IOP Conference Series: Earth and Environmental Science
7. **Accession number:** 20203209006089
Title: Dynamic Reconfiguration Method of Distribution Network Containing Microgrid (Open Access)
Authors: Wang, Xuejie ; Ji, Yanchao ; Wang, Jianze ; Wang, Yuanjun ; Qi, Lei
Source title: Journal of Physics: Conference Series
8. **Accession number:** 20203209006166
Title: Source-load Dispatch Model for Electricity Day-ahead Market with Wind Power Penetration (Open Access)
Authors: Cui, Dai ; Cong, Haiyang ; Ge, Weichun ; Jiang, Di ; Sun, Wentao ; Wang, Miao
Source title: Journal of Physics: Conference Series
9. **Accession number:** 20203209006166

- Title:** A Spot Transactions Model Considering New Energy Consumption in Complete Electricity Market (Open Access)
Authors: Chen, Xiaodong ; Cui, Dai ; Jiang, Di ; Cong, Haiyang ; Cai, Zhuang ; Zhang, Kai
Source title: Journal of Physics: Conference Series
- 10. Accession number:** 20203209006168
Title: Transaction Decision Model of Wind and Storage Joint System in Spot Market (Open Access)
Authors: Chen, Xiaodong ; Cui, Dai ; Cong, Haiyang ; Jiang, Di ; Zhan, Keming ; Wang, Zhonghui
Source title: Journal of Physics: Conference Series
- 11. Accession number:** 20203309055091
Title: Sodium Butyrate Promotes CD8 T Cell Response to Low Affinity Ligand
Authors: Yu, Zhongnan ; Zhao, Yunan ; Li, Fangfang ; Chen, Gong ; Zhang, Lianjun
Source title: ACM International Conference Proceeding Series
- 12. Accession number:** 20203309055097
Title: GSK-J4, a Histone Demethylase JMJD3 Inhibitor, Modulates Immune-related Protein Expression on Colon Cancer Cells
Authors: Li, Fangfang ; Zhao, Yunan ; Yu, Zhongnan ; Chen, Gong
Source title: ACM International Conference Proceeding Series
- 13. Accession number:** 20203309055109
Title: An Improved MRI Reconstruction Algorithm Combining Partial Fourier and Parallel Imaging
Authors: Guo, Hongyu ; Wang, Mei ; Liu, Peng ; Li, Chunsheng
Source title: ACM International Conference Proceeding Series
- 14. Accession number:** 20203509113323
Title: Measuring Method and Device for Mechanical Characteristics of AC Contactors
Authors: Li, Bin ; Wang, Liang ; Song, Jian ; Su, Kun ; Liu, Yang ; Liu, Shuxin
Source title: Journal of Physics: Conference Series
- 15. Accession number:** 20203609137536
Title: Construction of Dynamic Weights in State Degradation of AC Contactor (Open Access)
Authors: Li, Jin ; Tian, Ersheng ; Li, Yanfeng ; Liu, Shuxin ; Hou, Lei ; Zhu, Guodong ; Su, Yang
Source title: Journal of Physics: Conference Series
- 16. Accession number:** 20203609137536
Title: Research on excitation system of synchronous generator (Open Access)
Authors: Jiang, Dawei ; Qian, Xinyu ; Yu, Longbin ; Wang, Guanyu ; Zhao, Zijian ; Cheng, Xiang ; Li, Jing
Source title: Journal of Physics: Conference Series

(四) 信息科学与工程学院 (2 篇)

1. **Accession number:** 20202808915480
Title: Cascading framework for multi-level image quality evaluation
Authors: Zhang, Haishan ; Liu, Xiaonan
Source title: 2020 5th International Conference on Computer and Communication Systems, ICCCS 2020
2. **Accession number:** 20203209006734
Title: On-line Defect Detection and Classification of Latex Gloves (Open Access)
Authors: Wang, Xiangming ; Zhang, Zhongkai
Source title: Journal of Physics: Conference Series

(五) 软件学院 (1 篇)

1. **Accession number:** 20203108993399
Title: An Automatic Extraction Method of Coronary Arteries Centerline Based on Cellular Automata
Authors: Ma, Guangkun ; Yang, Jinzhu ; Zhao, Hong
Source title: ACM International Conference Proceeding Series