

**2018 年第二季度
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

2018 年 6 月

统计说明

1、检索时间和统计方法:

① 检索时间段: 从 2018 年 4 月 1 日至 2018 年 6 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: EI 为“Author Afflication”字段, SCIE 和 CPCI-S、CPCI-SSH 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、SCI 分区数据来自第 2015 版 Journal Citation Reports。

3、CPCI-S、CPCI-SSH 即 ISTP, 全称为: Conference Proceedings Citation Index - Science、Conference Proceedings Citation Index - Social Science & Humanities。

4、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 邵丽娟

联系电话: 25496607

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2018 年第二季度 Ei Compendex 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

机械工程学院（JA:8 篇,CA:1 篇）

JA

1、Accession number:20181605032966

Title:A fast and on-machine measuring system using the laser displacement sensor for the contour parameters of the drill pipe thread

Authors:Dong, Zhixu ; Sun, Xingwei ; Chen, Changzheng

Source title: Sensors (Switzerland)

2、Accession number:20181605017544

Title:High Precision Edge Detection Algorithm for Mechanical Parts

Authors:Duan, Zhenyun ; Wang, Ning; Fu, Jingshun ; Zhao, Wenhui

Source title: Measurement Science Review

3、Accession number:20181605015922

Title: Torsional vibration control for a pure electric vehicle powertrain system with network-induced time-varying delays

Authors:Chen, Changzheng ; Wang, Yue ; Wang, Gang ; Yu, Shenbo

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

4、Accession number:20181805130646

Title:Effect of Shape of Sand Grains on Wear of Nitrile Butadiene Rubber in Crude Oil with Sand and their Mechanical Behavior

Authors:Lv, Xiaoren; Qiao, Heting ; Wang, Shijie

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

5、Accession number:20181905170035

Title:Composite synchronization of a four eccentric rotors driven vibration system with a mass-spring rigid base

Authors: Kong, Xiangxi

Source title: Journal of Sound and Vibration

6、Accession number:20182205248842

Title:A new experimental apparatus for emissivity measurements of steel and the application of multi-wavelength thermometry to continuous casting billets

Authors: Wang, Peng;Yan, Ming

Source title: Review of Scientific Instruments

7、 Accession number:20182305272289

Title: Mechanical Characteristics of Variable-stiffness Permanent Magnetic Mechanism for Elastic Robots

Authors: Sun, Feng; Sun, Xingwei

Source title: Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery

8、 Accession number:20182405298719

Title: Simultaneous localization and mapping of mobile robot based on heuristic algorithm

Authors: Zhang, Xin ; Zhang, Yu ; Su, Xiaoming

Source title: Zhongguo Guanxing Jishu Xuebao/Journal of Chinese Inertial Technology

CA

1、 Accession number:20180304655794

Title: The balancing of LCD panel assembly-line with the effect of operation elements coordination

Authors: Zhang, Xinmin ; Hu, Sen ; Zheng, Xinyue

Source title: Proceedings - 2017 4th International Conference on Information Science and Control Engineering, ICISCE 2017

材料科学与工程学院 (JA: 20 篇, CA: 1)

JA

1、 Accession number:20181404974317

Title: Fatigue strength model based on microstructures and damage mechanism of compacted graphite iron

Authors: Zou, C.L.

Source title: Materials Science and Engineering A

2、 Accession number:20181404969561

Title: Effect of yttrium content on hot tearing susceptibility of MgZn₄.5YxZr_{0.5}alloys

Authors: Feng, Yu ; Mao, Ping-Li; Liu, Zheng; Wang, Zhi ; Zhang, Si-Bo ; Wang, Feng

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

3、 Accession number:20181304952450

Title: Effects of Nb on microstructure and wear resistance of Fe - Cr - C - B surfacing alloy

Authors: Gou, Jian ; Liu, Zheng-jun ; Jia, Hua

Source title: Journal of Iron and Steel Research International

- 4、 **Accession number:**20181304945720
Title: Effects of stress concentration on low-temperature fracture behavior of A356 alloy
Authors: Ma, Guanghui ; Li, Runxia; Li, Rongde
Source title: Materials Science and Engineering A
- 5、 **Accession number:**20181104894320
Title: An Innovative method of synthesis of nanoparticles and rod-like shape boron carbide by a solid-state polymerization (SSP) of poly (vinyl alcohol) and boric acid
Authors: Shawgi, Nazar
Source title: Ceramics International
- 6、 **Accession number:**20181605027844
Title: Degradation of organic dyes by a new heterogeneous Fenton reagent - Fe₂GeS₄nanoparticle
Authors: You, Junhua ; Wang, Yuzheng
Source title: Journal of Hazardous Materials
- 7、 **Accession number:**20181605031371
Title: The high cycle fatigue, deformation and fracture of compacted graphite iron: Influence of temperature
Authors:Zou, C.L. ; Chen, L.J.
Source title: Materials Science and Engineering A
- 8、 **Accession number:**20181204922643
Title:Microstructure and oxidation behaviour of plasma-sprayed NiCoCrAlY coatings with and without Ta on Ti₄₄Al₁₆Nb₁Cr alloys
Authors:Zhang, Nannan
Source title: Corrosion Science
- 9、 **Accession number:**20181004886244
Title:Preparation of animal glue binder treated by anhydrous sodium carbonate
Authors: Wang, Tian-Shu ; Liu, Wei-Hua ; Li, Ying-Min
Source title: Journal of Adhesion Science and Technology
- 10、 **Accession number:**20181705108726
Title:Co₃₀4nanowire@NiO nanosheet arrays for high performance asymmetric supercapacitors
Authors: Xing, Lei ; Dong, Yidi ; Hu, Fang ; Wu, Xiang
Source title: Dalton Transactions
- 11、 **Accession number:**20181805120796

Title: Influence of temperature on the high-cycle fatigue properties of compacted graphite iron

Authors: Zou, C.L.

Source title: International Journal of Fatigue

12、 Accession number:20181805130638

Title: Research Progress on Microstructure and Mechanical Properties of Friction Stir Processed Ultrafine-grained Materials

Authors:Chen, Feifei; Huang, Hongjun

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

13、 Accession number:20182005197069

Title: Enhanced electrical properties of epitaxial PZT films deposited by sol-gel method and crystallized by microwave irradiation

Authors: Wang, Zhan Jie

Source title: Journal of Alloys and Compounds

14、 Accession number:20182105220387

Title: Plasma enhanced atomic layer deposition of Co thin film on τ -MnAl for effective magnetic exchange coupling and enhanced energy products

Authors:You, Junhua ; Guo, Yaozu

Source title: Journal of Alloys and Compounds

15、 Accession number:20182105226535

Title:Elements distribution and deformation features of a 4.5% Re nickel-based single crystal superalloy during creep at high temperature

Authors:Shu, Delong ; Tian, Sugui ; Liu, Lirong; Zhang, Baoshuai

Source title: Materials Characterization

16、 Accession number:20182105228548

Title:Regulation of depletion layer width in $\text{Pb}(\text{Zr}, \text{Ti})\text{O}_3/\text{Nb}:\text{SrTiO}_3$ heterostructures

Authors:Wang, Zhan Jie

Source title: Journal of Physics D: Applied Physics

17、 Accession number:20182205257172

Title:Microstructure and wear resistance of Fe-Cr-C-B-Nb hardfacing alloy

Authors:Liu, Zhengjun; Gou, Jian Jia, Hua ; Su, Yunhai

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

18、 Accession number:20182205263431

Title:Research on toughening mechanism of weld metal with metal powder flux-cored wire for 960 MPa high strength steel

Authors: Liu, Zhengjun ; Qiu, Rongpeng ; Wu, Dan ; Su, Yunhai

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

19、 Accession number:20182305273852

Title:Variation of the uniaxial tensile behavior of ultrafine-grained pure aluminum after cyclic pre-deformation

Authors:Chen, Li-jia

Source title: International Journal of Minerals, Metallurgy and Materials

20、 Accession number:20182505341033

Title:Aragonite precipitated calcium carbonate from magnesium rich carbonate rock for polyethersulfone hollow fibre membrane application

Authors:Okoye, Patrick U.

Source title: Journal of Cleaner Production

CA

1、 Accession number: 20182405297359

Title:Low-cycle fatigue behavior of extruded Al-7Zn-2Mg-1.5Cu-0.2Sc-0.1Zr alloy at room and low temperatures

Authors:Zhu, Qingyan; Chen, Lijia ; Che, Xin ; Li, Feng

Source title: MATEC Web of Conferences

理学院 (JA: 10 篇)

JA

1、 Accession number:20181404982254

Title:Compensation behaviors and magnetic properties in a cylindrical ferrimagnetic nanotube with core-shell structure: A Monte Carlo study

Authors:Wang, Wei; Liu, Ying; Gao, Zhong-yue ; Zhao, Xue-ru ; Yang, Yi ; Yang, Sen

Source title: Physica E: Low-Dimensional Systems and Nanostructures

2、 Accession number:20181404974701

Title:Monte Carlo study of magnetic and thermodynamic properties of a 2D boron clusters in a magnetic field

Authors:Shi, Kai-Le ; Jiang, Wei

Source title: Physica E: Low-Dimensional Systems and Nanostructures

3、 Accession number:20181504993039

Title:Phase diagram and magnetization of a graphene nanoisland structure

Authors:Wang, Kai ; Yin, Peng ; Zhang, Yanli); Jiang, Wei

Source title: Physica A: Statistical Mechanics and its Applications

4、 Accession number:20181805131976

Title:Monte Carlo study of magnetic behaviors in a quadrangle ferrimagnetic Ising nanoisland

Authors:Yang, Yi ; Wang, Wei ; Lv, Dan ; Liu, Jin-ping ; Gao, Zhong-yue ; Wang, Ze-yuan

Source title: Journal of Physics and Chemistry of Solids

5、 Accession number:20182005197034

Title: An extra-long-life supercapacitor based on NiO/C&S composite by decomposition of Ni-based coordination complex

Authors:Shi, Fa-Nian

Source title: Materials and Design

6、 Accession number:20182005197890

Title: Hysteresis behaviors in a ferrimagnetic Ising nanotube with hexagonal core-shell structure

Authors:Liu, Ying ; Wang, Wei ; Lv, Dan ; Zhao, Xue-ru ; Huang, Te ; Wang, Ze-yuan

Source title: Physica B: Condensed Matter

7、 Accession number:20182205251640

Title:Magnetic and thermodynamic properties of a ferromagnetic mixed-spin (1/2, 1, 3/2) three-layer film superlattice

Authors:Lv, Dan ; Ma, Ye ; Jiang, Wei ; Si, Xiu-li ; Gao, Wei-chun

Source title: Superlattices and Microstructures

8、 Accession number:20182305276859

Title:Magnetic properties of iron nanowire encapsulated in carbon nanotubes doped with copper

Authors:Wu, Chuang ; Shi, Kai-Le ; Zhang, Yanli ; Jiang, Wei

Source title: Journal of Magnetism and Magnetic Materials

9、 Accession number:20182505345973

Title: Phase diagrams and magnetic properties of a ferrimagnetic Ising bilayer superlattice: A Monte Carlo study

Authors:Lv, Dan ; Wang, Wei ; Liu, Jin-ping ; Guo, De-qiang ; Li, San-xi

Source title: Journal of Magnetism and Magnetic Materials

10、 Accession number:20182405306529

Title: A low-cost average valence detector for mixed electrolytes in vanadium flow batteries

Authors:Li, Dongzhi

Source title: RSC Advances

电气工程学院 (JA: 16 篇, CA: 32 篇)

JA

1、 Accession number:20181304968420

Title:An efficient hybrid filter-based phase-locked loop under adverse grid

conditions

Authors:Li, Yunlu

Source title: Energies

2、 Accession number:20181605031996

Title:Dynamic Vector Property Model of Magnetostriction in an Electrical Steel Sheet Under Rotational Magnetization

Authors:Wang, Yuandi ; Zhang, Yanli ; Zhang, Dianhai ; Ren, Ziyang ; Bai, Baodong ; Xie, Dexin

Source title: Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical Engineering

3、 Accession number:20181605028225

Title:Adaptive Backstepping Sliding Mode Control for PMLSM Based on Multi-Segment Velocity Planning

Authors:Zhao, Ximei ; Wu, Yongkang

Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society

4、 Accession number:20181605019010

Title: Parallel realization of element by element analysis of eddy current field based on graphic processing unit

Authors:Wu, Dongyang ; Yan, Xiuke ; Tang, Renyuan; Xie, Dexin ; Ren, Ziyang

Source title: Applied Computational Electromagnetics Society Journal

5、 Accession number:20181605029346

Title: Parallel realization of element by element analysis of eddy current field based on graphic processing unit

Authors:Wu, Dongyang ; Yan, Xiuke ; Tang, Renyuan ; Xie, Dexin ; Ren, Ziyang

Source title: Applied Computational Electromagnetics Society Newsletter

6、 Accession number:20181505001273

Title:Research on Axial Flux Coil Assisted Stator Excitation Brushless Direct Current Motor With Doubly Salient and Torque Ripple Reduction Method

Authors:Liu, Aimin ; Lou, Jiachuan; Ren, Da ; Sun, Peng

Source title: Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical Engineering

7、 Accession number:20181505004201

Title: Fuzzy system based on the rule evolution strategy for directional intention identification of walking

Authors:Zhao, Donghui ; Yang, Junyou ; Wang, Yina

Source title: Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument

- 8、 Accession number:20181404983012**
Title: A Novel Hybrid Filter-Based PLL to Eliminate Effect of Input Harmonics and DC Offset
Authors:Li, Yunlu
Source title: IEEE Access
- 9、 Accession number:20181805129970**
Title: Analysis and Modeling for Open Circuit Air Gap Magnetic Field Prediction in Axial Flux Permanent Magnet Machines
Authors:Sun, Mingcan; Tang, Renyuan; Han, Xueyan; Tong, Wenming
Source title: Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical Engineering
- 10、 Accession number:20182105214097**
Title: Dynamic Stochastic Optimal Power Flow Based on Second-order Cone Programming Considering Wind Power Correlation
Authors:Ge, Weichun ; Luo, Huanhuan
Source title: Dianli Xitong Zidonghua/Automation of Electric Power Systems
- 11、 Accession number:20182105222600**
Title: Location of faulty section and faults in hybrid multi-terminal lines based on traveling wave methods
Authors: Li, Yunlu
Source title: Energies
- 12、 Accession number:20182205241724**
Title: Temperature field analysis of a high frequency amorphous alloy axial flux permanent magnet machine with different cooling schemes
Authors:Sun, Ming-Can ; Tang, Ren-Yuan ; Han, Xue-Yan ; Tong, Wen-Ming
Source title: Dianji yu Kongzhi Xuebao/Electric Machines and Control
- 13、 Accession number:20182205241727**
Title: Common mode voltage elimination for open winding brushless doubly-fed generator based on direct power control
Authors:Jin, Shi; Wang, Zhong-Zheng; Zhu, Lian-Cheng
Source title: Dianji yu Kongzhi Xuebao/Electric Machines and Control
- 14、 Accession number: 20182205241807**
Title: Thermal Analysis Techniques of Finite Formulation Method and the Application on Permanent Magnet Machines
Authors:Zhu, Gaojia ; Zhu, Yinghao ; Tong, Wenming ; Han, Xueyan
Source title: Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical Engineering

15、 Accession number: 20182205241912

Title: Protection for Transformer in AC-DC Hybrid Operation Mode Based on Leakage Inductance Identification

Authors: Pan, Chao ; Jin, Mingquan; Cai, Guowei

Source title: Diangong Jishu Xuebao/Transactions of China Electrotechnical Society

16、 Accession number:20182405305772

Title:Calculation and analysis of short circuit strength of large-scale power transformer windings considering residual stress

Authors: Wang, Huan ; Li, Yan

Source title: Dianli Zidonghua Shebei/Electric Power Automation Equipment

CA

1、 Accession number:20181605012984

Title:Research on state diagnosis model of transformer winding based on multiple physical fields coupling

Authors:Xu, Jianyuan ; Cao, Chen ; Li, Wei; Lin, Xin

Source title: Proceedings of the International Conference on Power Electronics and Drive Systems

2、 Accession number:20181605012967

Title:A switchable cascaded multi-dc-branch for permanent magnet synchronous generator in wide speed range on wind energy conversion system

Authors:Bingyi, Zhang ; Shaonan, Sun; Guihong, Feng ; Xin, Guan

Source title: Proceedings of the International Conference on Power Electronics and Drive Systems

3、 Accession number:20181605012947

Title:Research on radial stability of autotransformer inner winding under the short-circuit condition

Authors:Wang, Huan ; Li, Yan ; Jing, Yongteng

Source title: Proceedings of the International Conference on Power Electronics and Drive Systems

4、 Accession number:20181605012946

Title: Research on the key technology of large capacity UHV transformer in performance improvement

Authors:Jing, Yongteng ; Wang, Huan ; Li, Yan; Yuan, Xiaoguang

Source title: Proceedings of the International Conference on Power Electronics and Drive Systems

5、 Accession number:20181605012931

Title:Eddy current loss analysis of high speed permanent magnet motor with partial shielding

Authors: Dai, Rui ; Zhang, Fengge; Liu, Guangwei

Source title: Proceedings of the International Conference on Power Electronics and Drive Systems

6、 Accession number:20182005203076

Title:Numerical calculation and experimental study on breaking characteristics for high voltage SF6circuit breaker

Authors: Song, Yu ; Lin, Xin ; Li, Wei; Xu, Jianyuan; Xia, Yalong ; Wang, Feiming

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

7、 Accession number:20182005203087

Title:Condition evaluation of AC contactor based on the grey fuzzy theory

Authors: Liu, Shuxin; Wang, Yuanyuan ; Liu, Zichun ; Cao, Yundong ; Zhu, Shunhua

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

8、 Accession number:20182005203116

Title:Test analysis of dielectric recovery characteristic in high voltage SF6 circuit breaker

Authors: Xin, Lin; Yalong, Xia

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

9、 Accession number:20182005203118

Title:A reserach on complex network model of field visibility of electric field in SF6circuit breaker

Authors: Liu, Xiao-Ming

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

10、 Accession number:20182005203174

Title: Research on the microscopic state parameters of SF6/N2 and SF6/C02 circuit breaker in arc formation process

Authors:Jing, Li ; Hao, Zheng ; Yundong, Cao ; Shuxin, Liu

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

11、 Accession number:20182005203177

Title:Study on the VFTO in 800kV GIS based on Mayr-Schwarz arc model

Authors:Youhua, Gao ; Hanwen, Du ; Jia, Song; Yanbin, Li ; Jing, Li

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power

Equipment- Switching Technology

12、 Accession number:20182005203237

Title: Research on intelligent contactor of distributed wind power system

Authors: Cheng, Shen ; Cai, Zhiyuan

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

13、 Accession number:20182005203238

Title:Research on main circuit design of a new three-phase disc rotation vacuum interrupter

Authors: Liu, Shuxin; Wang, Peng ; Cao, Yundong ; Sun, Peng

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

14、 Accession number:20182005203243

Title:Study on the influence of breaking parameters and load characteristics on arc energy

Authors: Jing, Li ; Yang, Chen; Yundong, Cao ; Chunguang, Hou; Shuxin, Liu

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

15、 Accession number:20182005203247

Title:Design and optimization of energy-saving wind power grid-connected contactor based on nano two-phase composite magnetic materials

Authors:Cheng, Shen ; Cai, Zhiyuan

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

16、 Accession number:20182005203253

Title:Study on factors influencing the characteristics of arc in DC contactors

Authors:Han, Ying ; Shang, Wenxiang ; Hou, Chunguang ; Li, Aoxue; Cao, Yundong

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

17、 Accession number:20182005203282

Title:Investigation on arcing behaviors in high-voltage switchgear with a rotary interruption technology

Authors:Si, Fu ; Yundong, Cao ; Kai, Liu ; Chunguang, Hou ; Jing, Li

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

18、 Accession number:20182005203947

Title:Study on lightning overvoltage protection methods for UHV GIS substation

with different lightning

Authors:Wang, Lu ; Xu, Jianyuan ; Hao, Sha ; Chen, Haoran; Ma, Shuo; Zhai, Wenpeng

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

19、 Accession number:20182005203953

Title:Study on transient enclosure voltage generated by GIS operation and its suppression method

Authors:Zhai, Wenpeng; Lin, Xin ; Hao, Sha ; Xu, Jianyuan ; Liu, Boyao

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

20、 Accession number:20182005203958

Title: Research on the dynamic behavior of the arc between contacts of DC contactor

Authors:Yundong, Cao ; Kai, Liu ; Jing, Li ; Chunguang, Hou ; Changxue, Lai

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

21、 Accession number:20182005207249

Title: Research on PD detection of 12kV switchgear based on fuzzy logic algorithm

Authors: Chunguang, Hou ; Weidong, Fan ; Ying, Han ; Yundong, Cao

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

22、 Accession number:20182005207385

Title: Research on speed control method of motor operated mechanism of 126kV vacuum circuit breaker

Authors: Qu, Kai ; Xu, Jian-Yuan; Wu, Guan-Nan

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

23、 Accession number:20182005207390

Title:Fault diagnosis for high voltage circuit breaker based on Hilbert-Huang transform and support vector machine

Authors: Hou, Chunguang ; Jia, Maoyuan; Han, Ying ; Cao, Yundong

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

24、 Accession number:20182005207529

Title:Numerical calculation and experimental study on the insulation characteristics of SF6-N2and SF6-CF4gas mixtures

Authors: Lin, Xin; Zhang, Jia ; Li, Xintao ; Xu, Jianyuan; Geng, Zhenxin ; Li, Luwei ; Chen, Huili

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

25、 Accession number:20182005207551

Title: Research on the influence factors of arc characteristics in the arc extinguish chamber in DC contactor breaking process

Authors: Yundong, Cao ; Kai, Liu; Jing, Li; Shuxin, Liu; Yang, Liu

Source title: ICEPE-ST 2017 - 4th International Conference on Electric Power Equipment- Switching Technology

26、 Accession number:20182105229566

Title:Research on Homogenization Modeling and Planning Method of Thermoelectric Combined System

Authors: Hao, Yang ; Tieyan, Zhang ; Yun, Teng

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

27、 Accession number:20182105229690

Title: Research and Realization of Hardware-in-the-Loop Simulation Technology for Photovoltaic Power Generation System Based on ADPSS

Authors: Yun, Teng; Dong, Yin; Libin, Yang

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

28、 Accession number:20182105229842

Title: Modeling and Simulation of Electromagnetic Transients for Photovoltaic Power Generation Systems

Authors: Jingrui, Li ; Chunlai, Li ; Yun, Teng

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

29、 Accession number:20182105230213

Title:Photovoltaic Power Station Integrated Information System Modeling and Reliability Evaluation Method Research

Authors:Chunlai, Li ; Yang, Zhao; Yun, Teng ; Tieyan, Zhang

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

30、 Accession number:20182105230225

Title: Research on Modeling of Integrated Information System for Photovoltaic Power Plant

Authors:Yun, Teng; Zuohao; Chunlai, Li

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

31、 Accession number:20182105233342

Title:Minimization of the DC Component in Three-Phase Transformerless Grid-Connected PV Systems

Authors:Yun, Teng; Fan, Zhang ; Chunlai, Li ; Tieyan, Zhang

Source title: Proceedings - 10th International Conference on Intelligent Computation Technology and Automation, ICICTA 2017

32、 Accession number:20182205249433

Title: Design of repetitive controller based on linear auto disturbance rejection control for active magnetic bearing spindles

Authors:Wang, Dapeng ; Sun, Hao

Source title: ACM International Conference Proceeding Series

信息科学与工程学院 (JA: 6 篇, CA: 6 篇)

JA

1、 Accession number:20181304961492

Title: Coke oven flue temperature control based on improved implicit generalized predictive control

Authors:Tian, Zhongda ; Li, Shujiang; Wang, Yanhong

Source title: Journal of Advanced Computational Intelligence and Intelligent Informatics

2、 Accession number:20181304958938

Title:Simulation and Experimental Study on the Milling Force of Aluminum Alloy 6061 in Micro-milling

Authors: Yu, Ning

Source title: Dongbei Daxue Xuebao/Journal of Northeastern University

3、 Accession number:20181505004216

Title: Electronic exchange model and performance of quantitative analysis of the magnetic memory signals

Authors: Liu, Bin ; He, Luyao ; Yang, Lijian

Source title: Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument

4、 Accession number:20181505004205

Title: Iris recognition of visible light based on analogous convolutional neural network

Authors: Liu, Xiaonan ; Bai, Yuchen ; Yin, Silu ; Yang, Zhengwei

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