

**2017 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  
2017 年 9 月**

## 统计说明

1、检索时间和统计方法：

- ① 检索时间段：从 2017 年 7 月 1 日至 2017 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：EI 为“Author Affiliation”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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## 2017 年第三季度 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: 2 篇, CA: 2 篇)

JA

1、Accession number: 20170703354233

Title: Study of the disc cutter performance forecasting model based on Courlomb-Mohr criterion

Authors: Jiang, Xingyu; Gao, Chao

Source title: Jixie Gongcheng Xuebao/Journal of Mechanical Engineering

2、Accession number: 20173704153910

Title: Customer Oriented Planning Method of Remanufacturing Design for Used Machine Tools

Authors: Jiang, Xing-Yu ; Song, Bo-Xue; Li, Li ; Dai, Ming-Ming ; Zhang, Hao-Yin

Source title: Zhongguo Biaomian Gongcheng/China Surface Engineering

CA

1、Accession number: 20172803940152

Title: Quality control method of used product remanufacturing process based on dynamic and non-normal EWMA control charts

Authors: Jiang, Xingyu ; Dai, Mingming ; Song, Boxue ; Zhang, Haoyin

Source title: 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

2、Accession number: 20173704159248

Title: Contact Analysis for the Process of Dual Abrasive Belt Polishing Screw Curved Surface

Authors: Heran, Yang ; Xingwei, Sun; Fei, Pan

Source title: Procedia Computer Science

材料科学与工程学院 (JA: 15 篇, CA:1 篇)

JA

1、Accession number: 20172603811053

Title: Synthesis of coral-like FePt nanoparticles with high grain boundary density

Authors: You, Junhua

Source title: Journal of Nanoscience and Nanotechnology

**2、Accession number: 20172503797241**

**Title:** Creep Behavior of a 4.5%Re/3.0%Ru Containing Single Crystal Nickel-based Superalloy at Elevated Temperature

**Authors:** Shu, De-Long; Tian, Su-Gui; Wu, Jing; Zhang, Bao-Shuai ; Liang, Shuang

**Source title:** Cailiao Gongcheng/Journal of Materials Engineering

**3、Accession number: 20172603860795**

**Title:** Microstructure and cavitation erosion performance of WxC reinforced Ni-base alloy composite coating by plasma transferred arc welding

**Authors:** Liu, Shunyao ; Zhang, Song; Zhang, Chunhua ; Wu, Chenliang

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

**4、Accession number: 20172703893298**

**Title:** Synthesis and electrochemical performance of NaV6015microflowers for lithium and sodium ion batteries

**Authors:** Hu, Fang; Jiang, Wei ; Dong, Yidi ; Xiao, Li ; Wu, Xiang

**Source title:** RSC Advances

**5、Accession number: 20172703879889**

**Title:** Facile Hydrothermal Synthesis of Sn02Nanospheres as Photocatalysts

**Authors:** Hu, Wenquan ; Yuan, Xiaoguang

**Source title:** Journal of Nanomaterials

**6、Accession number: 20172703893798**

**Title:** Study on Evolution Mechanism of bcc Phase During Solution Treatment in 6%Si High Silicon Austenitic Stainless Steel

**Authors:** Chen, Sihan; Liu, Zhengjun

**Source title:** Jinshu Xuebao/Acta Metallurgica Sinica

**7、Accession number: 20172803931499**

**Title:** Influence of Re/Ru on concentration distribution in the  $\gamma / \gamma'$  phases of nickel-based single crystal superalloys

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

**Source title:** Materials and Design

**8、Accession number: 20172903946378**

**Title:** Creep Parameters of Single Crystal Nickel-Base Superalloys with Different Orientations and Their Relationship with Creep Behavior

**Authors:** Su, Yong; Tian, Sugui ; Yu, Lili

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

**9、Accession number: 20172903945700**

**Title:** Facile hydrothermal synthesis of WO3nanorods for photocatalysts and

supercapacitors

**Authors:** Yao, Shunyu ; Wu, Xiang

**Source title:** Journal of Alloys and Compounds

**10、Accession number: 20173204037875**

**Title:** Effect of La inoculation on composition, content, granularity and mechanical properties of in-situ Al-30 wt%Mg2Si Composite

**Authors:** Ren, Yuyan ; Liu, Tongyu ; Li, Yingmin ; Hu, Hao

**Source title:** Materials Science and Engineering A

**11、Accession number: 20173204030707**

**Title:** Creep and damage behavior of containing Mo nickel-based single crystal superalloy at high temperature

**Authors:** Liang, Shuang ; Tian, Su-Gui ; Liu, Zhi-Xin ; Xue, Yong-Chao

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

**12、Accession number: 20173504092472**

**Title:** Performance of Clad Layer Using Mixed Powder of Stellite 6 and VC

**Authors:** Xu, Guojian; Yang, Wenqi; Hang, Zhengxiang

**Source title:** Jixie Gongcheng Xuebao/Journal of Mechanical Engineering

**13、Accession number: 20173704160730**

**Title:** Process optimization of high strength aluminum alloy TIG welding under vibration

**Authors:** Su, Yunhai; Ai, Xingyu; Zhang, Guiqing ; Liu, Jiguo

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

**14、Accession number: 20173704156579**

**Title:** The effect of spray-formed Al22Si coating on wear resistance performance

**Authors:** Zhao, Junfen; Yuan, Xiaoguang

**Source title:** Materials Performance and Characterization

**15、Accession number: 20173704153734**

**Title:** Effect of Heat Treatment on Mechanical Properties of Ti-3Al-8V-6Cr-4Mo-4Zr Alloy

**Authors:** Wang, Xuemeng ; Zhang, Siqian ; Yuan, Ziyao; Chen, Lijia

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

CA

**1、Accession number: 20173604124778**

**Title:** Preparation of micro-hole with large aspect ratio

**Authors:** Qu, Ying Dong ; Jin, Mei Ling; You, Jun Hua ; Li, Rong De

**Source title:** Materials Science Forum

理学院 (JA: 5 篇; CA:3 篇)

JA

1、Accession number: 20172603813364

Title: Microwave Absorption Properties of Submicro-composites of Core-shell C/Co

Authors: Wang, Xiaolei ; Bao, Xiukun ; Guan, Yinyan ; Xu, Ge

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

2、Accession number: 20172603845295

Title: Single Cell Detection Based on Gold Nanoparticles with Spectral Analysis

Authors: Yang, Yu-Dong; Yang, Lin-Mei ; Liu, Gong-Zhao ; Li, Dong-Zhi ; Xu, Jing-Hua

Source title: Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis

3、Accession number: 20172603850526

Title: Modified Methods of Sesbania Gum Polymer Chemical Structure

Authors: Tang, Hongbo

Source title: Gaofenzi Cailiao Kexue Yu Gongcheng/Polymeric Materials Science and Engineering

4、Accession number: 20172603859276

Title: Effects of Mg nanopowders intergranular addition on the magnetic properties and corrosion resistance of sintered Nd-Fe-B

Authors: Li, Zhi-jie ; Wang, Xiao-er ; Li, Jia-yang ; Li, Jia ; Wang, Hong-zhi

Source title: Journal of Magnetism and Magnetic Materials

5、Accession number: 20173003984648

Title: One-pot synthesis of Ni/Ni<sub>3</sub>C/Ni<sub>3</sub>N nanocomposite: Structure, growth mechanism and magnetic properties

Authors: Wang, Xiaolei

Source title: Materials Research Bulletin

CA

1、Accession number: 20172803940127

Title: Balanced artificial bee colony algorithm based on multiple selections

Authors: Shi, Hong-Yan ; Zhao, Wei-Feng

Source title: 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

2、Accession number: 20173504090346

Title: Interval-valued intuitionistic hesitant fuzzy Quasi-Choquet geometric operators based TOPSIS method for multi-criteria group decision making

Authors: Liu, Lijia ; Chen, Yan

Source title: Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**3、Accession number: 20173504089978**

**Title:** Optimization model and algorithm for ordering and logistics distribution of distribution center

**Authors:** Liu, Yanqiu ; Cao, Ge

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**软件学院 (CA: 1 篇)**

CA

**1、Accession number: 20173404078298**

**Title:** Detection of glass fragment based on background subtraction

**Authors:** Yan, Jiang ; Fu, Jiangwei

**Source title:** 2017 7th International Workshop on Computer Science and Engineering, WCSE 2017

**电气工程学院 (JA: 15 篇, CA: 8 篇)**

JA

**1、Accession number: 20172503797254**

**Title:** High Precision Control for PMLSM Based on Iterative Learning and FIR Filter

**Authors:** Zhao, Ximei ; Ma, Zhijun

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

**2、Accession number: 20172503797264**

**Title:** Analysis on Impedance Matching of Thermoacoustic Electric Generation System for the Maximum Acoustic-to-Electric Efficiency

**Authors:** He, Xin ; Xia, Jiakuan ; Su, Hao ; Li, Wenrui ; Zhang, Jian

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

**3、Accession number: 20172603839175**

**Title:** Design and stability study of the rotor of new type of PMSM for crane

**Authors:** Han, Xue-Yan ; Xu, Dong

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

**4、Accession number: 20173003982078**

**Title:** No-load iron loss of permanent magnet synchronous motors

**Authors:** Tong, Wen-Ming ; Sun, Jing-Yang ; Duan, Qing-Liang; Zhu, Long-Fei ; Chen, Ping

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

**5、Accession number: 20173003988065**

**Title:** Analysis of Rotational Loss Property in an Electrical Steel Sheet and Correction of Loss Model

**Authors:** Chi, Qingguang ; Zhang, Yanli; Cao, Zheng ; Zhang, Dianhai ; Ren, Ziyan;

Xie, Dexin

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

**6、Accession number: 20173003982198**

**Title:** Adaptive Incremental Sliding Mode Control for Permanent Magnet Linear Synchronous Motor

**Authors:** Zhao, Ximei ; Wang, Chenguang

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

**7、Accession number: 20173103998582**

**Title:** A Frequency Modulation Method of Wind Turbines With Permanent Magnet Synchronous Generators Based on Combination Control of Converters for Isolated Grids

**Authors:** Yang, Junyou ; Wang, Haixin ; Bai, Dianchun; Xing, Zuoxia; Zhang, Huayou ; Dong, Liping; Zheng, Wei

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

**8、Accession number: 20173104011281**

**Title:** Induction Motor with Zero Mechanical Energy

**Authors:** Feng, Guihong ; Yu, Jianying ; Zhang, Bingyi

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

**9、Accession number: 20173504095942**

**Title:** A Novel Reliability-Based Optimal Design of Electromagnetic Devices Based on Adaptive Dynamic Taylor Kriging

**Authors:** Xia, Bin ; Ren, Ziyan

**Source title:** IEEE Transactions on Magnetics

**10、Accession number: 20173504103843**

**Title:** Transformer Winding Deformation Analysis Based on Short-circuit Reactance and Vibration Signal Analysis

**Authors:** Chen, Yanwen

**Source title:** Gaodianya Jishu/High Voltage Engineering

**11、Accession number: 20173504096046**

**Title:** A Novel Subregion-Based Multidimensional Optimization of Electromagnetic Devices Assisted by Kriging Surrogate Model

**Authors:** Xia, Bin ; Ren, Ziyan

**Source title:** IEEE Transactions on Magnetics

**12、Accession number: 20173604134111**

**Title:** Optimal Design of Winding Transposition of Power Transformer Using Adaptive Co-Kriging Surrogate Model

**Authors:** Xia, Bin

**Source title:** IEEE Transactions on Magnetics

**13、Accession number:20173604131333**

**Title:** Thermal Conductivity Measurement of Amorphous Alloy Laminated Core and Thermal Analysis of Amorphous Alloy Motor

**Authors:** Tong, Wenming ; Sun, Jingyang ; Cheng, Xuebin ; Wang, Shiwei

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

**14、Accession number:20173704137908**

**Title:** Research on Preconditioned Conjugate Gradient Method Based on EBE–FEM and the Application in Electromagnetic Field Analysis

**Authors:** Yan, Xiuke ; Han, Xiaoyu ; Wu, Dongyang ; Xie, Dexin; Bai, Baodong; Ren, Ziyuan

**Source title:** IEEE Transactions on Magnetics

**15、Accession number:20173704155500**

**Title:** A method to improve the efficiency of an electric aircraft propulsion system

**Authors:** Ma, Shaohua; Wang, Shuli

**Source title:** Energy

**CA**

**1、Accession number: 20173003985807**

**Title:** Research and application of novel switch reluctance motor operating mechanism used in 40.5kV HV circuit breaker

**Authors:** Aimin, Liu; Jiachuan, Lou; Ming, Zong; Peng, Sun

**Source title:** 2017 IEEE Power and Energy Conference at Illinois, PEWI 2017

**2、Accession number: 20173003985769**

**Title:** Rotor optimization design of brushless doubly fed generator for offshore wind turbine

**Authors:** Wang, Hao ; Zhang, Fengge ; Yu, Siyang ; Lin, Ming; Wang, Dapeng

**Source title:** 2017 IEEE Power and Energy Conference at Illinois, PEWI 2017

**3、Accession number: 20173404072471**

**Title:** Research on electrical properties of new polymer cement concrete used for pipeline transmission

**Authors:** Sun, Jisi;Cai, Shengwei; Su, An;Xu, Jianyuan

**Source title:** ICEMPE 2017 – 1st International Conference on Electrical Materials and Power Equipment

**4、Accession number: 20173504089915**

**Title:** Parameters optimization of ANFIS using quantum-inspired evolutionary algorithm

**Authors:** Xiaoyi, Qian ; Yuxian, Zhang ; Awad, Mohammed Altayeb; Yong, Li

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**5、Accession number: 20173504090660**

**Title:** The IT2FNN synchronous control for H-type gantry stage driven by dual linear motors

**Authors:** Limei, Wang ; Zongxue, Zhang ; Xiaoying, Li

**Source title:** Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)

**6、Accession number: 20173504107671**

**Title:** A directional identification method based on position and posture of head for an omni-directional mobile wheelchair robot

**Authors:** Yang, Junyou ; Yu, Chunwei ; Wang, Rui; Zhao, Donghui

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**7、Accession number: 20173504090385**

**Title:** Soft sensor modeling method of dynamic liquid level based on improved KS algorithm

**Authors:** Tong, Wang ; Zewen, Duan

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**8、Accession number: 20173504107669**

**Title:** Exploration of a hybrid design based on EEG and eye movement

**Authors:** Yang, Junyou ; Hao, Yuan ; Bai, Dianchun

**Source title:** Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)

信息科学与工程学院 (JA: 9 篇, CA: 8 篇)

JA

**1、Accession number: 20172903959288**

**Title:** Main steam temperature control based on GA-BP optimised fuzzy neural network

**Authors:** Tian, Zhongda

**Source title:** International Journal of Engineering Systems Modelling and Simulation

**2、Accession number: 20173003988352**

**Title:** Acoustic tomography system for online monitoring of temperature fields  
**Authors:** Yan, Hua ; Ma, Zhao ; Zhou, Ying Gang  
**Source title:** IET Science, Measurement and Technology

**3、Accession number:20173003982245**

**Title:** Time-Delay Prediction Based on Phase Space Reconstruction and Least Squares Support Vector Machine  
**Authors:** Tian, Zhong-Da ; Zhang, Chao ; Li, Shu-Jiang ; Wang, Yan-Hong  
**Source title:** Tien Tzu Hsueh Pao/Acta Electronica Sinica

**4、Accession number:20173103998660**

**Title:** Microfluidic chip for selective solid phase extraction of Pb<sup>2+</sup>and Hg<sup>2+</sup>  
**Authors:** Zhang, He ; Chuai, Rongyan ; Li, Xin  
**Source title:** Harbin Gongye Daxue Xuebao/Journal of Harbin Institute of Technology

**5、Accession number:20173404075620**

**Title:** Gait recognition based on MEMS acceleration sensor  
**Authors:** Tu, Bin-Bin ; Gu, Li-Hua ; Chuai, Rong-Yan ; Xu, Hui  
**Source title:** Zhongguo Guanxing Jishu Xuebao/Journal of Chinese Inertial Technology

**6、Accession number:20173504101884**

**Title:** Pulse biasing scheme for the fast recovery of FET-Type gas sensors for reducing gases  
**Authors:** Jin, Xiaoshi  
**Source title:** IEEE Electron Device Letters

**7、Accession number:20173504092508**

**Title:** Weak Magnetism Stress Internal Testing Technology of the Long Distance Oil-gas Pipeline  
**Authors:** Yang, Lijian ; Wang, Guoqing ; Liu, Bin  
**Source title:** Jixie Gongcheng Xuebao/Journal of Mechanical Engineering

**8、Accession number:20173504092301**

**Title:** Priority scheduling of networked control system based on fuzzy controller with self-tuning scale factor  
**Authors:** Tian, Zhongda ; Li, Shujiang ; Wang, Yanhong  
**Source title:** IAENG International Journal of Computer Science

**9、Accession number:20173704143848**

**Title:** Quantitative analysis of the magnetic memory yielding signal characteristics based on the LMTO algorithm  
**Authors:** Liu, Bin ; Cao, Yang; Wang, Di ; He, Luyao ; Yang, Lijian  
**Source title:** Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument

CA

1、Accession number:20172803940100

**Title:** Measurement of acoustic attenuation coefficient of stored grain  
**Authors:** Yu, Peng ; Yan, Hua ; Yao, Li  
**Source title:** 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

2、Accession number:20172803940181

**Title:** Design of greenhouse environment monitoring system based on Wireless Sensor Network  
**Authors:** Liu, Lijun ; Zhang, Yang  
**Source title:** 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

3、Accession number:20172803940170

**Title:** A study on the automated checking method for curved label image of powder medicine bottle  
**Authors:** Xu, Hui ; Liu, Huifang  
**Source title:** 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

4、Accession number:20172803939849

**Title:** Design and system performance test of a kind of PLC with wireless communication function  
**Authors:** Che, Xinxing; Sun, Yun ; Li, Bo; Xu, Hui  
**Source title:** 2017 3rd International Conference on Control, Automation and Robotics, ICCAR 2017

5、Accession number:20173504089839

**Title:** Structural comparison of electrical capacitance tomography sensor  
**Authors:** Wang, Yifan ; Hu, Lijuan ; Yan, Hua ; Zhou, Yinggang  
**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

6、Accession number:20173504089831

**Title:** The method of testing and analysis stress damage of oil-gas pipeline based on hysteresis  
**Authors:** Lijian, Yang; Guoqing, Wang ; Songwei, Gao; Luyao, He ; Meng, Shi; Li, Yao  
**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

7、Accession number:20173504089830

**Title:** Research on sensor modeling methods in ECT

**Authors:** Sun, Yan Hui ; Yan, Hua ; Xu, Hui; Wang, Yi Fan

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**8、Accession number:20173504090027**

**Title:** Prediction of networked control system time-delay based on grey model and Elman neural network

**Authors:** Zhongda, Tian

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

石油化工学院 (JA: 3 篇, CA: 2 篇)

JA

**1、Accession number: 20172703893457**

**Title:** Computational investigation on the large energy gap between the triplet excited-states in acenes

**Authors:** Pan, Y. Y. ; Huang, J. ; Wang, Z. M. ; Yu, D. W.

**Source title:** RSC Advances

**2、Accession number:20173003983059**

**Title:** Composite Ionic Liquids Immobilized on MCM-22 as Efficient Catalysts for the Cycloaddition Reaction with CO<sub>2</sub>and Propylene Oxide

**Authors:** Guo, Liying ; Deng, Lili ; Jin, Xianchao ; Wu, Hao ; Yin, Longzhu

**Source title:** Catalysis Letters

**3、Accession number:20173604119645**

**Title:** Preparation and Catalytic Properties of Chloride 1-Carboxyl Polyether-3-Methyl Imidazole Ionic Liquid

**Authors:** Guo, Liying ; Ma, Xiuyun ; Deng, Lili

**Source title:** Shiyou Xuebao, Shiyou Jiagong/Acta Petrolei Sinica (Petroleum Processing Section)

CA

**1、 Accession number:20173003993413**

**Title:** Study on epoxy resin modified by polyether ionic liquid

**Authors:** Jin, X.C. ; Guo, L.Y. ; Deng, L.L. ; Wu, H.

**Source title:** IOP Conference Series: Materials Science and Engineering

**2、 Accession number:20173504095140**

**Title:** Research on image detection and recognition for defects on the surface of the steel plate based on magnetic flux leakage signals

**Authors:** Wang, Ze-Song

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017

**建筑与土木工程学院 (CA:1 篇)**

**CA**

**1、 Accession number:20173304038550**

**Title:** Seismic response analysis of reservoir water-gravity dam-foundation system

**Authors:** Wang, Y.Y. ; Liu, J.Y. ; Ning, B.K. ; Zhang, Ping

**Source title:** Key Engineering Materials

**管理学院 (JA: 1 篇)**

**JA**

**1、 Accession number:20173604125959**

**Title:** A multi-object decision-making method for location model of manufacturing industry under uncertain environment

**Authors:** Xu, Wei ; Liu, Lina ; Zhang, Qingshan ; Wang, Xu

**Source title:** Journal of Interdisciplinary Mathematics

**其他: 未注明学院 (JA: 4 篇, CA:2 篇)**

**JA**

**1、 Accession number: 20172603860906**

**Title:** Iris crypt texture detection based on morphology and SVM

**Authors:** Yuan, Weiqi ; Zhu, Lijun; Zhang, Bo

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

**2、 Accession number:20173003982077**

**Title:** Optimal placement and schedule of hybrid energy management system in microgrid

**Authors:** Cai, Zhi-Yuan ; Ge, Yang-Yang ; Li, Yang ; Ma, Shao-Hua

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

**3、 Accession number:20173504100462**

**Title:** The circuit break detection of flexible deformation FPC based on skeleton

**Authors:** Yuan, Weiqi ; Li, Dejian; Li, Shaoli

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

**4、 Accession number:20173704143844**

**Title:** Iris annular line detection based on vector weighted detection operator

**Authors:** Yuan, Weiqi ; Zhang, Bo; Chang, Le ; Liu, Xiaonan

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

**CA**

**1、 Accession number:20173003974657**

**Title:** Gait recognition of lower limb rehabilitation robot based on support vector machine

**Authors:** Li, Dechun ; Guo, Yu ; Sun, Baiqing ; Wang, Hao ; Chen, Xin

**Source title:** ACM International Conference Proceeding Series

**2、Accession number:20173504090276**

**Title:** A real-coded multi-objective quantum-inspired evolutionary algorithm and its application

**Authors:** Yong, Li ; Xiaohong, Wu ; Yuxian, Zhang

**Source title:** Proceedings of the 29th Chinese Control and Decision Conference, CCDC 2017