

**2018 年第四季度 SCIE、CPCI-S、
CPCI-SSH 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 12 月

统计说明

1、检索时间和统计方法:

① 检索时间段: 从 2018 年 10 月 1 日至 2018 年 12 月 31 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 年第四季度 SCIE 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) AU:作者英文姓名
- (2) TI:论文题目
- (3) SO:论文来源
- (4) UT WOS:SCIE 中论文入藏号
- (5) JCR 期刊分区
- (6) 2017 影响因子
- (7) 研究领域

机械学院（3 篇）

1、AU:Yuan, ZW ; Hu, JT ; Zheng, P

TI:Investigation on an Innovative Method for High-Speed Low-Damage Micro-Cutting of CFRP Composites with Diamond Dicing Blades

SO:MATERIALS

UT WOS:000448658400188

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	111/285	Q2

2017 影响因子: 2.467

研究领域: Materials Science

2、AU:Dong, ZX ; Sun, XW ; Liu, WJ ; Yang, HR

TI:Measurement of Free-Form Curved Surfaces Using Laser Triangulation

SO:SENSORS

UT WOS:000448661500355

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, ANALYTICAL	31/81	Q2
ELECTROCHEMISTRY	15/28	Q3
INSTRUMENTS & INSTRUMENTATION	16/61	Q2

2017 影响因子: 2.475

研究领域: Chemistry

Electrochemistry

3、AU:Li, YL ; Wang, SJ

TI:Molecular Dynamics Simulations of Thermal Properties of Polymer Composites
Enhanced by Cross-Linked Graphene Sheets

SO:ACTA MECHANICA SOLIDA SINICA

UT WOS:000451389100001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	222/285	Q4
MECHANICS	97/134	Q3

2017 影响因子: 1.149

研究领域: Materials Science
Mechanics

材料学院 (26 篇)

1、AU:You, JH

TI:Antibacterial activities and biocompatibilities of Ti-Ag alloys prepared by
spark plasma sintering and acid etching

SO:MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS

UT WOS:000445309700014

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, BIOMATERIALS	6/33	Q1

2017 影响因子: 5.08

研究领域: Materials Science

2、AU:Dong, YD ; Xing, L ; Hu, F ; Wu, X

TI:alpha-Fe2O3/rGO nanospindles as electrode materials for supercapacitors with
long cycle life

SO:MATERIALS RESEARCH BULLETIN

UT WOS:000444927100052

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	91/285	Q2

2017 影响因子: 2.873

研究领域: Materials Science

3、AU:Ma, YF ; Zhang, SQ ; Chen, LJ

TI:Evaluation of Fatigue Properties of CA6NM Martensite Stainless Steel Using Miniature Specimens

SO:ACTA METALLURGICA SINICA

UT WOS:000446009000003

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
METALLURGY & METALLURGICAL ENGINEERING	52/75	Q3

2017 影响因子: 0.704

研究领域: Metallurgy & Metallurgical Engineering

4、AU:Xiao, L ; Sun, WT ; Zhou, XL ; Cai, ZA ; Hu, F

TI:Facile synthesis of mesoporous MnO₂ nanosheet and microflower with efficient photocatalytic activities for organic dyes

SO:VACUUM

UT WOS:000445980600039

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	140/285	Q2
PHYSICS, APPLIED	61/146	Q2

2017 影响因子: 2.067

研究领域: Materials Science
Physics

5、AU:You, JH

TI:Adsorption and visible-light-driven photocatalytic properties of Ag₃PO₄/WO₃ composites: A discussion of the mechanism

SO:CHEMICAL ENGINEERING JOURNAL

UT WOS:000447004100003

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, CHEMICAL	7/137	Q1
ENGINEERING, ENVIRONMENTAL	3/50	Q1

2017 影响因子: 6.735

研究领域: Engineering

6、AU:Wei, ZQ ; Wang, Y ; Liu, Z

TI:Effects of Zn and Y on hot-tearing susceptibility of Mg-xZn-2xY alloys

SO:MATERIALS SCIENCE AND TECHNOLOGY

UT WOS:000446825300008

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	159/285	Q3
METALLURGY & METALLURGICAL ENGINEERING	21/75	Q2

2017 影响因子: 1.803

研究领域: Materials Science

Metallurgy & Metallurgical Engineering

7、AU: Wang, ZJ

TI:Enhancement of Polarization in Ferroelectric Films via the Incorporation of Gold Nanoparticles

SO:ACS OMEGA

UT WOS:000418744400058

8、AU:Jia, QQ ; Li, DY ; Zhang, Z ; Zhang, NN ; Zhao, WZ

TI:Oxidation Resistance and Modification Reaction Mechanism of Al Coating Sprayed on Pure Ti Substrate

SO:ADVANCES IN MATERIALS SCIENCE AND ENGINEERING

UT WOS:000448568700001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	197/285	Q3

2017 影响因子: 1.372
研究领域: Materials Science

9、AU:Jin, H ; Li, DY

TI:CORROSION RESISTANCE OF CrAlVN COATINGS DEPOSITED ON PCrNi3Mo STEEL SURFACES WITH REACTIVE MAGNETRON SPUTTERING

SO:MATERIALI IN TEHNOLOGIJE

UT WOS:000447364400012

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	258/285	Q4

2017 影响因子: 0.59
研究领域: Materials Science

10、AU:Dong, FY

TI:Nanometer-scale gradient atomic packing structure surrounding soft spots in metallic glasses

SO:NPJ COMPUTATIONAL MATERIALS

UT WOS:000449674700001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	20/147	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	24/285	Q1

2017 影响因子: 8.941
研究领域: Chemistry
Materials Science

11、AU:Ren, YY ; Wang, WX ; Li, YM

TI:First Principles Study on Stability, Elastic Properties and Electronic Structure of Bi-Doped Mg2Si

SO:RARE METAL MATERIALS AND ENGINEERING

UT WOS:000447680200017

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	279/285	Q4
METALLURGY & METALLURGICAL ENGINEERING	72/75	Q4

2017 影响因子: 0.29

研究领域: Materials Science

Metallurgy & Metallurgical Engineering

12、AU:Zheng, Z ; Sun, WM ; Liu, Z

TI:Oxidation Behavior of Al₂O₃/Ti₂AlN Composite at High Temperature in Air

SO:RARE METAL MATERIALS AND ENGINEERING

UT WOS:000447680200020

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	279/285	Q4
METALLURGY & METALLURGICAL ENGINEERING	72/75	Q4

2017 影响因子: 0.29

研究领域: Materials Science

Metallurgy & Metallurgical Engineering

13、AU:Sun, WT ; Xiao, L; Wu, X

TI:Facile synthesis of NiO nanocubes for photocatalysts and supercapacitor electrodes

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000449651100055

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	49/147	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	62/285	Q1
METALLURGY & METALLURGICAL ENGINEERING	4/75	Q1

2017 影响因子: 3.799

研究领域: Chemistry

Materials Science
Metallurgy & Metallurgical Engineering

14、AU:Yao, S ; Wang, Z ; Wang, F ; Liu, Z ; Mao, PL

TI:An investigation on hot tearing of AZ91 alloys with yttrium additions

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000448457300002

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	221/285	Q4

2017 影响因子: 1.151

研究领域: Materials Science

15、AU:Zhou, ZJ ; Liu, Z ; Wang, Y ; Liu, SM ; Tang, W

TI:Effects of the second phase on hot tearing susceptibility of Mg-Zn-Y alloy

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000447155500005

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	221/285	Q4

2017 影响因子: 1.151

研究领域: Materials Science

16、AU:Wang, ZJ

TI:Microstructures and ferroelectric properties of PbTiO₃/PbZrO₃ superlattices deposited by pulse laser deposition

SO:CERAMICS INTERNATIONAL

UT WOS:000448226900008

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, CERAMICS	2/27	Q1

2017 影响因子: 3.057

研究领域: Materials Science

17、AU:Liu, LR ; Tang, XH

TI:Study on a novel orientation domain of Mg₁₇Ce₂ in aged Mg-Y-Ce alloy by HAADF-STEM

SO:MATERIALS CHARACTERIZATION

UT WOS:000449449200017

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, CHARACTERIZATION & TESTING	3/33	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	89/285	Q2
METALLURGY & METALLURGICAL ENGINEERING	10/75	Q1

2017 影响因子: 2.892

研究领域: Materials Science

Metallurgy & Metallurgical Engineering

18、AU:Guo, YZ; You, JH; Qu, YD; Meng, QY

TI:Evolution of microstructure and formation mechanism of Nd-Fe-B nanoparticles prepared by low energy consumption chemical method

SO:RSC ADVANCES

UT WOS:000451090800019

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	71/171	Q2

2017 影响因子: 2.936

研究领域: Chemistry

19、AU:Liu, C; Wu, X

TI:Flexible Mn-decorated NiCo₂S₄ core-shell nanowire arrays for a high performance hybrid supercapacitor electrode with a long cycle life

SO:CRYSTENGCOMM

UT WOS:000451160900004

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	62/171	Q2
CRYSTALLOGRAPHY	8/26	Q2

2017 影响因子: 3.304

研究领域: Chemistry
Crystallography

20、AU:Li, RD; Liu, T; Su, RM; Su, JH ; Qu, YD

TI:Study on Corrosion Behavior of 7075 Aluminum Alloy with Retrogression and Reaging Using Taguchi Method

SO:JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

UT WOS:000450259200065

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	201/285	Q3

2017 影响因子: 1.34

研究领域: Materials Science

21、AU:Dai, ZY

TI:The preparation and properties of black coating by micro arc oxidation on 2A12 aluminum alloy

SO:MATERIALS LETTERS

UT WOS:000450594300183

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	97/285	Q2
PHYSICS, APPLIED	44/146	Q2

2017 影响因子: 2.687

研究领域: Materials Science
Physics

22、AU:Zheng, BW; Dong, FY; Zhang, Y; Huang, HJ; Yuan, XG; Zuo, XJ

TI:Microstructure, mechanical properties and deformation behavior of new V-free low-cost Ti-6Al-xFe-yCr alloys

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000451008400004

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	221/285	Q4

2017 影响因子: 1.151

研究领域: Materials Science

23、AU:Okoye, PU; Wang, S; Xu, LL; Li, SX; Wang, JY; Zhang, LN

TI:Promotional effect of calcination temperature on structural evolution, basicity, and activity of oil palm empty fruit bunch derived catalyst for glycerol carbonate synthesis

SO:ENERGY CONVERSION AND MANAGEMENT

UT WOS:000451490200016

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENERGY & FUELS	11/97	Q1
MECHANICS	3/134	Q1
THERMODYNAMICS	2/59	Q1

2017 影响因子: 6.377

研究领域: Thermodynamics
Energy & Fuels
Mechanics

24、AU:Zhou, Y; Mao, PL ; Wang, Z ; Li, YZ; Liu, Z; Wang, F

TI:Effects of Copper Content and Mold Temperature on the Hot Tearing Susceptibility of Mg-7Zn-xCu-0.6Zr Alloys

SO:METALLURGICAL AND MATERIALS TRANSACTIONS B-PROCESS METALLURGY AND MATERIALS PROCESSING SCIENCE

UT WOS:000451647900043

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	157/285	Q3
METALLURGY & METALLURGICAL ENGINEERING	20/75	Q2

2017 影响因子: 1.834

研究领域: Materials Science

Metallurgy & Metallurgical Engineering

25、AU:Zhang, HY; Zhang, SQ ; Zhou, G; Chen, LJ

TI:Evolution of Secondary alpha Phase during Aging Treatment in Novel near beta Ti-6Mo-5V-3Al-2Fe Alloy

SO:MATERIALS

UT WOS:000451755500218

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	111/285	Q2

2017 影响因子: 2.467

研究领域: Materials Science

26、AU:You, JH

TI:Atomic layer deposition of ZnO thin film on surface modified monolayer MoS₂ with enhanced photoresponse

SO:CERAMICS INTERNATIONAL

UT WOS:000452345500166

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, CERAMICS	2/27	Q1

2017 影响因子: 3.057

研究领域: Materials Science

理学院 (17 篇)

1、AU:Wang, XL ; Bao, XK ; Zhou, XA ; Shi, GM

TI:Excellent microwave absorption of lamellar LaOCl/C nanocomposites with LaOCl nanoparticles embedded in carbon matrix

SO: JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000444058300084

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	49/146	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	62/285	Q1
METALLURGY & METALLURGICAL ENGINEERING	4/75	Q1

2017 影响因子: 3.779

研究领域: Chemistry

Materials Science

Metallurgy & Metallurgical Engineering

2、AU: Shi, GM ; Lv, SH ; Cheng, XB ; Wang, XL ; Li, ST

TI: Enhanced microwave absorption properties of modified Ni@C nanocapsules with accreted N doped C shell on surface

SO: JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS

UT WOS:000445428900046

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	100/260	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	118/285	Q2
PHYSICS, APPLIED	55/146	Q2
PHYSICS, CONDENSED MATTER	32/67	Q2

2017 影响因子: 2.324

研究领域: Engineering

Materials Science

Physics

3、AU: Zou, CL ; Liang, JY ; Jiang, W ; Guan, YY ; Zhang, YC

TI: Adsorption behavior of magnetic bentonite for removing Hg(II) from aqueous solutions

SO: RSC ADVANCES

UT WOS:000445747800065

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	71/171	Q2

2017 影响因子: 2.936

研究领域: Chemistry

4、AU:Wu, C ; Shi, KL ; Zhang, YL ; Jiang, W

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

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

UT WOS:000446439300017

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	82/285	Q2
PHYSICS, CONDENSED MATTER	22/67	Q2

2017 影响因子: 3.046

研究领域: Materials Science
Physics

5、AU:Lv, D ; Wang, W ; Liu, JP ; Guo, DQ ; Li, SX

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

SO:JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

UT WOS:000446439300050

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	82/285	Q2
PHYSICS, CONDENSED MATTER	22/67	Q2

2017 影响因子: 3.046

研究领域: Materials Science
Physics

6、AU: Wang, S ; Li, SX

TI:In-situ cooling of adsorbed water to control cellular structure of polypropylene composite foam during CO2 batch foaming process

SO:POLYMER

UT WOS:000448194600014

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
POLYMER SCIENCE	14/87	Q1

2017 影响因子: 3.483

研究领域: Polymer Science

7、AU: Tang, HB ; Qu, YF ; Li, YP ; Dong, SQ

TI:Synthesis of hydroxypropylated debranched pea starch with high substitution degree in an ionic liquid, and its characterization and properties

SO:JOURNAL OF POLYMER RESEARCH

UT WOS:000448478600007

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
POLYMER SCIENCE	52/87	Q3

2017 影响因子: 1.434

研究领域: Polymer Science

8、AU:Lv, D ; Yang, Y ; Jiang, W ; Wang, F ; Gao, ZY ; Tian, M

TI:Magnetic and thermodynamic properties of a ternary metal nanoisland: A Monte Carlo study

SO:PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS

UT WOS:000450137000032

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
PHYSICS, MULTIDISCIPLINARY	28/78	Q2

2017 影响因子: 2.132

研究领域: Physics

9、AU: Shi, GM

TI:Nanocrystalline graphite embedded in carbonized hydrochars: An alternative matrix material for microwave absorption

SO:MATERIALS LETTERS

UT WOS:000447151800061

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	97/285	Q2
PHYSICS, APPLIED	44/146	Q2

2017 影响因子: 2.687

研究领域: Materials Science
Physics

10、AU:Zhang, N ; Zhang, AL ; Liu, QF ; Zhang, M ; Li, Q ; Li, FF

TI:Effect of liquid crystal ionomer intercalated montmorillonite nanocomposites on PEO/PLA solid polymer electrolytes

SO:IONICS

UT WOS:000450111000010

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	78/147	Q3
ELECTROCHEMISTRY	16/28	Q3
PHYSICS, CONDENSED MATTER	31/67	Q2

2017 影响因子: 2.347

研究领域: Chemistry
Electrochemistry
Physics

11、AU:Zhang, XD; Huang, WY; Ma, H; Yu, H; Jiang, W

TI:First-principles prediction of the physical properties of ThM₂Al₁₂ (M = Ti, V, Cr) intermetallics

SO:SOLID STATE COMMUNICATIONS

UT WOS:000450122900015

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
PHYSICS, CONDENSED MATTER	45/67	Q3

2017 影响因子: 1.549

研究领域: Physics

12、AU:Ma, H ; Li, XY ; Jiang, W ; Zhang, XD

TI:First-Principles Investigation of Structural Stability, Mechanical, Anisotropic, and Thermodynamic Properties of CeT₂Al₂₀ Intermetallics

SO:ZEITSCHRIFT FUR NATURFORSCHUNG SECTION A-A JOURNAL OF PHYSICAL SCIENCES

UT WOS:000450084300008

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	114/147	Q4
PHYSICS, MULTIDISCIPLINARY	43/78	Q3

2017 影响因子: 1.414

研究领域: Chemistry

Physics

13、AU:Bao, XK ; Wang, XL; Zhou, XA ; Shi, GM ; Xu, G; Yu, J; Guan, YY

TI:Excellent microwave absorption of FeCo/ZnO composites with defects in ZnO for regulating the impedance matching

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000449481200061

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	49/147	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	62/285	Q1
METALLURGY & METALLURGICAL ENGINEERING	4/75	Q1

2017 影响因子: 3.779

研究领域: Chemistry

Materials Science

Metallurgy & Metallurgical Engineering

14、AU:Zhang, XD; Huang, WY; Chen, JY; Liu, C; Yu, H; Zhao, LJ; Jiang, W

TI:Phase stability, elastic, anisotropic and thermodynamic properties of GdT₂A₁₂O (T = Ti, V, Cr) compounds: A first-principles study

SO:VACUUM

UT WOS:000449569600044

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	140/285	Q2
PHYSICS, APPLIED	61/146	Q2

2017 影响因子: 2.067

研究领域: Materials Science
Physics

15、AU:Lv, D; Jiang, W; Ma, Y; Gao, ZY ; Wang, F

TI:Magnetic and thermodynamic properties of a cylindrical ferrimagnetic Ising nanowire with core/shell structure

SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES

UT WOS:000451758100018

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
NANOSCIENCE & NANOTECHNOLOGY	52/92	Q3
PHYSICS, CONDENSED MATTER	30/67	Q2

2017 影响因子: 2.399

研究领域: Science & Technology - Other Topics
Physics

16、AU:Liu, TQ ; Li, ZJ ; Shi, GM ; Zhao, Q; Chen, XL; Li, YL

TI:Facile preparation of Fe₃O₄@Cu core-shell sub-micron materials for oil removal from water surface

SO:APPLIED SURFACE SCIENCE

UT WOS:000452842500059

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	39/147	Q2
MATERIALS SCIENCE, COATINGS & FILMS	1/19	Q1
PHYSICS, APPLIED	25/146	Q1
PHYSICS, CONDENSED MATTER	17/67	Q2

2017 影响因子: 4.439

研究领域: Chemistry

Materials Science

Physics

17、AU:Ramzi, R ; Wang, S; Shawgi, N; Li, SX

TI:Effect of glycerin/poly (vinyl alcohol) (PVA) weight ratio on the synthesis of a high purity and nano plated boron carbide powder

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000452699200007

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	221/285	Q4

2017 影响因子: 1.151

研究领域: Materials Science

信息科学与工程学院 (7 篇)

1、AU:Sun, P

TI:Omniwheel Touchdown Characteristics and Adaptive Saturated Control for a Human Support Robot

SO:IEEE ACCESS

UT WOS:000447028200001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
COMPUTER SCIENCE, INFORMATION SYSTEMS	24/148	Q1
ENGINEERING, ELECTRICAL & ELECTRONIC	48/260	Q1
TELECOMMUNICATIONS	19/87	Q1

2017 影响因子: 3.557

研究领域: Computer Science
Engineering
Telecommunications

2、AU:Zhang, Q

TI:An Approach to Determining Attribute Weights Based on Integrating Preference Information on Attributes with Decision Matrix

SO:COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE

UT WOS:000447530000001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATHEMATICAL & COMPUTATIONAL BIOLOGY	28/59	Q2
NEUROSCIENCES	216/261	Q4

2017 影响因子: 1.649

研究领域: Mathematical & Computational Biology
Neurosciences & Neurology

3、AU:Yue, XH ; Chen, B ; Wang, XB ; Duan, Y ; He, Y

TI:An Efficient and Secure Anonymous Authentication Scheme for VANETs Based on the Framework of Group Signatures

SO:IEEE ACCESS

UT WOS:000450459000001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
COMPUTER SCIENCE, INFORMATION SYSTEMS	24/148	Q1
ENGINEERING, ELECTRICAL & ELECTRONIC	48/260	Q1
TELECOMMUNICATIONS	19/87	Q1

2017 影响因子: 3.557

研究领域: Computer Science

Engineering

Telecommunications

4、AU:Tian, ZD ; Ren, Y ; Wang, G

TI:Short-term wind speed prediction based on improved PSO algorithm optimized EM-ELM

SO:ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS

UT WOS:000448450600005

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENERGY & FUELS	90/97	Q4
ENGINEERING, CHEMICAL	119/137	Q4

2017 影响因子: 0.555

研究领域: Energy & Fuels

Engineering

Environmental Sciences & Ecology

5、AU:Liu, B ; He, LY ; Ren, J

TI:Quantitative study of magnetic memory signal characteristic affected by external magnetic field

SO:MEASUREMENT

UT WOS:000447167700080

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, MULTIDISCIPLINARY	22/86	Q2
INSTRUMENTS & INSTRUMENTATION	23/61	Q2

2017 影响因子: 2.218

研究领域: Engineering

Instruments & Instrumentation

6、AU:Liu, B; Ma, ZY; He, LY; Wang, D; Ren, J

TI:Quantitative study on the propagation characteristics of MMM signal for stress internal detection of long distance oil and gas pipeline

SO:NDT & E INTERNATIONAL

UT WOS:000448094400005

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, CHARACTERIZATION & TESTING	4/33	Q1

2017 影响因子: 2.781

研究领域: Materials Science

7、AU:Tian, ZD; Li, SJ ; Wang, YH ; Wang, XD

TI:Mixed-kernel least square support vector machine predictive control based on improved free search algorithm for nonlinear systems

SO:TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND CONTROL

UT WOS:000452336200009

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
AUTOMATION & CONTROL SYSTEMS	36/61	Q3
INSTRUMENTS & INSTRUMENTATION	32/61	Q3

2017 影响因子: 1.579

研究领域: Automation & Control Systems

Instruments & Instrumentation

电气工程学院（9 篇）

1、AU:Chen, ZW ; Bai, BD ; Chen, DZ ; Chai, WP

TI:Direct-Current and Alternate-Current Hybrid Integrative Power Supplies Design Applied to DC Bias Treatment

SO:IEEE TRANSACTIONS ON POWER ELECTRONICS

UT WOS:000445355900024

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	14/260	Q1

2017 影响因子: 6.812

研究领域: Engineering

2、AU: Cui, J

TI:Optimal Power Factor Regulation of Dispersed Wind Farms under Diverse Load and Stochastic Wind Conditions Based on Improved Firefly Algorithm

SO:MATHEMATICAL PROBLEMS IN ENGINEERING

UT WOS:000446700500001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, MULTIDISCIPLINARY	51/86	Q3
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	57/103	Q3

2017 影响因子: 1.145

研究领域: Engineering

Mathematics

3、AU: Zhang, FG ; Zhu, LC ; Jin, S ; Su, XY

TI:Controller Strategy for Open-Winding Brushless Doubly Fed Wind Power Generator With Common Mode Voltage Elimination

SO:IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

UT WOS:000446340800025

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
AUTOMATION & CONTROL SYSTEMS	2/61	Q1
ENGINEERING, ELECTRICAL & ELECTRONIC	13/260	Q1
INSTRUMENTS & INSTRUMENTATION	1/61	Q1

2017 影响因子: 1.145

研究领域: Automation & Control Systems
Engineering
Instruments & Instrumentation

4、AU: Li, YL; Yang, JY ; Wang, HX ; Ma, YM

TI:Leveraging Hybrid Filter for Improving Quasi-Type-1 Phase Locked Loop Targeting Fast Transient Response

SO:ENERGIES

UT WOS:000446604500293

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENERGY & FUELS	48/97	Q2

2017 影响因子: 2.676

研究领域: Energy & Fuels

5、AU:Tong, WM ; Wang, S; Wu, SN ; Tang, RY

TI:A Complete Quasi-3-D Analytical Model of No-Load Magnetic Field of Double-Sided Slotted AFPMMs Considering End Effect

SO:IEEE ACCESS

UT WOS:000450341600001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
COMPUTER SCIENCE, INFORMATION SYSTEMS	24/148	Q1
ENGINEERING, ELECTRICAL & ELECTRONIC	48/260	Q1
TELECOMMUNICATIONS	19/87	Q1

2017 影响因子: 3.557

研究领域: Computer Science
Engineering
Telecommunications

6、AU:Zhang, FG ; Wang, YT ; Yu, SY

TI:Improved E&S Model for Core Loss Calculation of Brushless Doubly Fed Machine With Hybrid Rotor

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000447832100285

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	158/260	Q3
PHYSICS, APPLIED	92/146	Q3

2017 影响因子: 1.467

研究领域: Engineering
Physics

7、AU:Zhang, B ; Yan, N ; Du, JM ; Wang, H

TI:A Novel Approach to Investigate the Core Vibration in Power Transformers

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000447832100342

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	158/260	Q3
PHYSICS, APPLIED	92/146	Q3

2017 影响因子: 1.467

研究领域: Engineering
Physics

8、AU:Chen, DZ; Feng, ZY; Wang, QP; Fang, LW; Bai, BD

TI:Study of Analysis and Experiment for Ability to Withstand DC Bias in Power Transformers

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000447832100348

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	158/260	Q3
PHYSICS, APPLIED	92/146	Q3

2017 影响因子: 1.467

研究领域: Engineering

Physics

9、 AU:Tong, WM ; Wang, YX ; Sun, RL; Wu, SN; Jia, JG

TI:Simulation and Experimental Study on No-Load Loss Distributions of an IPM Motor Under the Conditions of Both Sinusoidal Supply and Converter Supply

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000447832100279

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	158/260	Q3
PHYSICS, APPLIED	92/146	Q3

2017 影响因子: 1.467

研究领域: Engineering

Physics

10、 AU:Wu, SN ; Tong, WM ; Sun, RL; Tang, RY

TI:A Generalized Method of Electromagnetic Vibration Analysis of Amorphous Alloy Permanent Magnet Synchronous Machines

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000447832100260

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	158/260	Q3
PHYSICS, APPLIED	92/146	Q3

2017 影响因子: 1.467

研究领域: Engineering

Physics

11、 AU:Tong, WM; Wang, S ; Dai, SH; Wu, SN; Tang, RY

TI:A Quasi-Three-Dimensional Magnetic Equivalent Circuit Model of a Double-Sided Axial Flux Permanent Magnet Machine Considering Local Saturation

SO:IEEE TRANSACTIONS ON ENERGY CONVERSION

UT WOS:000451909800057

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENERGY & FUELS	32/97	Q2
ENGINEERING, ELECTRICAL & ELECTRONIC	43/260	Q1

2017 影响因子: 3.767

研究领域: Energy & Fuels
Engineering

建工学院 (6 篇)

1、 AU: Gao, YF

TI:Phonon Transport of Zigzag/Armchair Graphene Superlattice Nanoribbons

SO:INTERNATIONAL JOURNAL OF THERMOPHYSICS

UT WOS:000445184400001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	132/146	Q4
MECHANICS	113/134	Q4
PHYSICS, APPLIED	126/146	Q4
THERMODYNAMICS	51/59	Q4

2017 影响因子: 7.05

研究领域: Thermodynamics
Chemistry
Mechanics
Physics

2、 AU: Wei, L ; Liu, GL ; Fan, DZ ; Zhang, GY

TI:Electronic theory study on the electronic structure and optical properties of S-adsorbed graphene

SO:MODERN PHYSICS LETTERS B

UT WOS:000445956300004

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
PHYSICS, APPLIED	132/146	Q4
PHYSICS, CONDENSED MATTER	60/67	Q4
PHYSICS, MATHEMATICAL	46/55	Q4

2017 影响因子: 0.731

研究领域: Physics

3、AU: Liu, L ; Xiong, H

TI:Leachate Recirculation for Enhancing Methane Generation within Field Site in China

SO:JOURNAL OF CHEMISTRY

UT WOS:000447909400001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	97/171	Q3

2017 影响因子: 1.726

研究领域: Chemistry

4、AU:Wei, L ; Liu, GL ; Fan, DZ; Zhang, GY

TI:Density functional theory study on the electronic structure and optical properties of S adsorbed graphene

SO:PHYSICA B-CONDENSED MATTER

UT WOS:000449621100016

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
PHYSICS, CONDENSED MATTER	47/67	Q3

2017 影响因子: 1.453

研究领域: Physics

5、AU:Yu, Q

TI:Rockburst mechanism and prediction based on microseismic monitoring

SO:INTERNATIONAL JOURNAL OF ROCK MECHANICS AND MINING SCIENCES

UT WOS:000448411700018

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, GEOLOGICAL	7/36	Q1
MINING & MINERAL PROCESSING	2/20	Q1

2017 影响因子: 2.836

研究领域: Engineering

Mining & Mineral Processing

6、AU:Gao, YF

TI:Enormous suppression of phonon transport in silicon nanowires with five-fold twin boundary

SO:JOURNAL OF MATERIALS CHEMISTRY A

UT WOS:000451380800023

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	14/147	Q1
ENERGY & FUELS	6/97	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	20/285	Q1

2017 影响因子: 9.931

研究领域: Chemistry

Energy & Fuels

Materials Science

管理学院 (1 篇)

1、AU:Xu, W ; Yu, YY

TI:Optimal Allocation Method of Discrete Manufacturing Resources for Demand Coordination between Suppliers and Customers in a Fuzzy Environment

SO:COMPLEXITY

UT WOS:000447439300001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	33/103	Q2
MULTIDISCIPLINARY SCIENCES	22/64	Q2

2017 影响因子: 1.829

研究领域: Mathematics

Science & Technology - Other Topics

石油化工学院 (4 篇)

1、AU:Guo, LY ; Deng, LL ; Jin, XC ; Wang, YR ; Wang, HZ

TI:Catalytic conversion of CO₂ into propylene carbonate in a continuous fixed bed reactor by immobilized ionic liquids

SO:RSC ADVANCES

UT WOS:000445745800015

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	71/171	Q2

2017 影响因子: 2.936

研究领域: Chemistry

2、AU:Wu, YH; Zheng, YF; Zhang, B

TI:Structural characterization and properties of ODPA-ODA polyetherimide membranes modified by ethylene glycol

SO:POLYMER BULLETIN

UT WOS:000448995700029

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
POLYMER SCIENCE	48/87	Q3

2017 影响因子: 1.589

研究领域: Polymer Science

3、AU:Pan, YY

TI:A simple D-pi-A hybrid mode for highly efficient non-doped true blue OLEDs with CIEy < 0.05 and EQE up to 6%

SO:JOURNAL OF MATERIALS CHEMISTRY C

UT WOS:000451383600012

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	42/285	Q1
PHYSICS, APPLIED	20/146	Q1

2017 影响因子: 5.976

研究领域: Materials Science

Physics

4、AU:Guo, LY; Jin, XC; Yin, LZ; Wang, YR

TI:Immobilizing Polyether Imidazole Ionic Liquids on ZSM-5 Zeolite for the Catalytic Synthesis of Propylene Carbonate from Carbon Dioxide

SO:MOLECULES

UT WOS:000451201400305

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
BIOCHEMISTRY & MOLECULAR BIOLOGY	131/293	Q2
CHEMISTRY, MULTIDISCIPLINARY	68/171	Q2

2017 影响因子: 3.098

研究领域: Biochemistry & Molecular Biology

Chemistry

其他: 未注明学院 (3 篇)

1、AU:Zhang, SK; Tian, SG ; Lv, XX ; Zhao, GQ ; Li, DY

TI:Deformation and damage behaviors of as-cast TiAl-Nb alloy during creep

SO:PROGRESS IN NATURAL SCIENCE-MATERIALS INTERNATIONAL

UT WOS:000449264500013

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	104/285	Q2

2017 影响因子: 2.572

研究领域: Materials Science

Science & Technology - Other Topics

2、AU:Yang, LM ; Quan, SY ; Shi, GM

TI:Microstructure growth and tensile strength of Cu/Sn3.0Ag0.5Cu/Cu solder joints

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000447694300004

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	221/285	Q4

2017 影响因子: 1.151

研究领域: Materials Science

3、AU:Zheng, L; Yu, BY

TI:Optimization of microstructure and mechanical property of a Mg-Zn-Y-Nd alloy by extrusion process

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000450981100115

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, PHYSICAL	49/147	Q2
MATERIALS SCIENCE, MULTIDISCIPLINARY	62/285	Q1
METALLURGY & METALLURGICAL ENGINEERING	4/75	Q1

2017 影响因子: 3.779

研究领域: Chemistry

Materials Science

Metallurgy & Metallurgical Engineering

2018年第四季度 CPCI-S 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) AU:作者英文姓名
- (2) TI:论文题目
- (3) SO:论文来源
- (4) UT WOS:CPCI-S 中论文入藏号

机械学院（1篇）

- 1、AU: Yuan, ZW ; He, Y

TI:INVESTIGATION ON SMOOTHING SILICON CARBIDE WAFER WITH A COMBINED METHOD OF MECHANICAL LAPPING AND PHOTOCATALYSIS ASSISTED CHEMICAL MECHANICAL POLISHING

SO:PROCEEDINGS OF THE ASME 13TH INTERNATIONAL MANUFACTURING SCIENCE AND ENGINEERING CONFERENCE

UT WOS:000451241400002

理学院（1篇）

- 1、AU: Mu, J ; Liu, DX; Bai, Y; Yao, Q ; Qian, F; Shi, FN

TI:Pomelo Peel Biochar Design and the Adsorption and Photo Catalytic Properties

SO:PROCEEDINGS OF THE 2018 INTERNATIONAL CONFERENCE ON ENERGY DEVELOPMENT AND ENVIRONMENTAL PROTECTION (EDEP 2018)

UT WOS:000452469000006

电气工程学院（1篇）

- 1、AU: Zhang, SC; Bai, BD; Chen, DZ

TI:Model Predictive Control of a Modular Multilevel Converter with an improved capacitor balancing method

SO:2018 INTERNATIONAL POWER ELECTRONICS CONFERENCE (IPEC-NIIGATA 2018 -ECCE ASIA)

UT WOS:000449328902095

信息科学与工程学院（4篇）

- 1、AU: Lv, RH ; Zhao, H

TI:Quantitative Research on Signal of Pipeline Coating Defect Detection Based on HHT

SO:2018 10TH INTERNATIONAL CONFERENCE ON MEASURING TECHNOLOGY AND MECHATRONICS AUTOMATION (ICMTMA)

UT WOS:000448921200011

- 2、AU: Zhu, XF ; Wang, JH ; Xu, JC

TI:An Improved Artificial Immune Algorithm for Trajectory Optimization Based on Comprehensive Index (Invited Paper)

SO:2017 IEEE 7TH ANNUAL INTERNATIONAL CONFERENCE ON CYBER TECHNOLOGY IN

AUTOMATION, CONTROL, AND INTELLIGENT SYSTEMS (CYBER)

UT WOS:000447628700069

3、AU: Wang, XM; Liu, HS;Chen, YF

TI:Aerodynamic load control strategy of wind turbine in micro-grid

SO:1ST INTERNATIONAL GLOBAL ON RENEWABLE ENERGY AND DEVELOPMENT (IGRED 2017)

UT WOS:000446442600175

4、AU: Cui, WC; Guo, XP; Shao, H; Zou, LM

TI:Offline Chinese Signature Verification Based on AlexNet

SO:ADVANCED HYBRID INFORMATION PROCESSING

UT WOS:000452922000005

软件学院 (3 篇)

1、AU: Zhang, G

TI:Feature Fusion for Facial Landmark Point Location

SO:PROCEEDINGS OF SAI INTELLIGENT SYSTEMS CONFERENCE (INTELLISYS) 2016, VOL 2

UT WOS:000448662500004

2、AU: Tang, F ; Cui, BX

TI:Aircraft Ground Service Scheduling Problems and Partheno-Genetic Algorithm With Hybrid Heuristic Rule

SO:2017 IEEE 7TH ANNUAL INTERNATIONAL CONFERENCE ON CYBER TECHNOLOGY IN AUTOMATION, CONTROL, AND INTELLIGENT SYSTEMS (CYBER)

UT WOS:000447628700101

3、AU: Li, YH ; Guo, WY; Fang, JZ; Sun, SJ

TI:Real-time Positioning Measurement using Intelligent Shoes

SO:PROCEEDINGS OF THE 2018 INTERNATIONAL CONFERENCE ON ADVANCED CONTROL, AUTOMATION AND ARTIFICIAL INTELLIGENCE (ACAAI 2018)

UT WOS:000452911800014

其他: 未注明学院 (11 篇)

1、AU: Zuo, H

TI:Modeling and Simulation of Electromagnetic Transient Parameter Identification Method Based on Photovoltaic Power Station

SO:2018 10TH INTERNATIONAL CONFERENCE ON MEASURING TECHNOLOGY AND MECHATRONICS AUTOMATION (ICMTMA)

UT WOS:000448921200032

2、AU: Wang, CJ

TI:Research on Energy Saving Evaluation Index of Combined Heat and Power Generation System

SO:2018 10TH INTERNATIONAL CONFERENCE ON MEASURING TECHNOLOGY AND MECHATRONICS

AUTOMATION (ICMTMA)

UT WOS:000448921200038

3、AU: Li, HN

TI:Economic Benefits of Nuclear Power Plant Participating in Peak Load Regulation of Power System

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300005

4、AU: Yan, L; Yun, T; Shun, Y

TI:Peak Load Capacity of Large-scale Wind Power AC/DC Transmission Line Optimization Method

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300008

5、AU: Yang, JL

TI:Research on Economic Evaluation Method of Battery Energy Storage Peak

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300010

6、AU: Sun, P

TI:Research on Economic Operation of Multi-source Peak-shaving Involving Nuclear Power

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300011

7、AU: Zhang, MY

TI:Study on Grid Planning Method Considering Multiple Energy Access

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300014

8、AU: Wang, CJ

TI:Study on Large-scale Clean Energy Dissipation Dispatch Method

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300015

9、AU: Yang, JL

TI:Energy Efficiency Analysis of Power System Based on Optimization of Peak

Supply and Demand Regulation

SO:2018 INTERNATIONAL CONFERENCE ON SMART GRID AND ELECTRICAL AUTOMATION (ICSGEA)

UT WOS:000450238300025

10、AU: Bi, M

TI:DDOS Attack Detection System based on Analysis of Users' Behaviors for Application Layer

SO:2017 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE AND ENGINEERING (CSE) AND IEEE/IFIP INTERNATIONAL CONFERENCE ON EMBEDDED AND UBIQUITOUS COMPUTING (EUC), VOL 1

UT WOS:000451195900097

11、AU: Li, W ; Yuan, WQ

TI:Comparison of Four Local Invariant Characteristics Based on Palm Vein

SO:2017 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL SCIENCE AND ENGINEERING (CSE) AND IEEE/IFIP INTERNATIONAL CONFERENCE ON EMBEDDED AND UBIQUITOUS COMPUTING (EUC), VOL 1

UT WOS:000451195900157