2019年第一季度SCIE、CPCI-S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

2019年3月

统计说明

1、检索时间和统计方法：

① 检索时间段：从 2019 年 1 月 1 日至 2019 年 3 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 2017 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。

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目　　录

2019 年第一季度 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（6 篇）

1、AU:Dong, ZX ; Sun, XW ; Chen, CZ ; Yang, HR ; Yang, LJ

TI:An improved signal processing method for the laser displacement sensor in mechanical systems

SO:MECHANICAL SYSTEMS AND SIGNAL PROCESSING

UT WOS:000457948600020

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, MECHANICAL	7/128	Q1

2017 影响因子：4.37

研究领域：Engineering

2、AU:Liu, HF; Gao, S; Zhao, JJ

TI:Effects analysis of bias and excitation conditions on power output of an environmental vibration energy harvesting device using Fe-Ga slice

SO:MECHATRONICS

UT WOS:000458589400002

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
AUTOMATION & CONTROL SYSTEMS	24/61	Q2
COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	41/132	Q2
ENGINEERING, ELECTRICAL & ELECTRONIC	97/260	Q2
ENGINEERING, MECHANICAL	33/128	Q2

2017 影响因子：2.423

研究领域：Automation & Control Systems
Computer Science
Engineering

3、AU: Qiao, HT; Wang, SJ; Zhao, TJ ; Tang, HN

TI: Topology optimization for lightweight cellular material and structure simultaneously by combining SIMP with BESO

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

UT WOS:000459799100024

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
ENGINEERING, MECHANICAL	85/128	Q3

2017 影响因子：1.194

研究领域：Engineering

4、AU: Xu, Q ; Niu, JK

TI: Nonlinear dynamic behavior and stability of a rotor/seal system with the dynamic vibration absorber

SO:ADVANCES IN MECHANICAL ENGINEERING

UT WOS:000460986300001

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
ENGINEERING, MECHANICAL	103/128	Q4
THERMODYNAMICS	49/59	Q4

2017 影响因子：0.848

研究领域：Thermodynamics
Engineering

5、AU: Gu, XJ

TI: Adaptive parameter-matching method of SR algorithm for fault diagnosis of wind turbine bearing

SO:JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY

UT WOS:000461301700002

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, MECHANICAL	85/128	Q3

2017影响因子：1.194
研究领域：Engineering

6、AU: Jiang, XY ; Li, L ; Zhang, HY
TI: The customer satisfaction-oriented planning method for redesign parameters of used machine tools
SO:INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH
UT WOS:000461395200011
JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, INDUSTRIAL	15/47	Q2
ENGINEERING, MANUFACTURING	14/46	Q2
OPERATIONS RESEARCH & MANAGEMENT SCIENCE	20/84	Q1

2017影响因子：2.623
研究领域：Engineering
Operations Research & Management Science

材料学院（32篇）

1、AU: Zheng, WT ; Yu, X; Guo, ZQ ; Song, GH ; Hu, F
TI: Magnetron sputtering deposition of MSb(M=Fe, Ni, Co) thin films as negative electrodes for Li-ion and Na-ion batteries
SO:MATERIALS RESEARCH EXPRESS
UT WOS:000458064500004
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

2、AU: Zheng, L
TI: The shock-induced chemical reaction behaviour of Al/Ni composites by cold rolling and powder compaction

SO:JOURNAL OF MATERIALS SCIENCE

UT WOS:000457415100053

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	84/285	Q2

2017 影响因子：2.993

研究领域：Materials Science

3、AU:Zhu, HW; Yu, BY ; Zheng, L ; Cai, JK ; Yu, BN ; Lv, SN ; Liu, QP

TI:Deformation mechanism of blank holder area in deep drawing process for AZ31 magnesium alloy

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000455872400016

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

4、AU:You, JH ; Guo, YZ

TI:Large magnetic entropy change in MnNiGe1-xCex melt-spun ribbons with tunable magneto-structural phase transition temperature

SO:MATERIALS LETTERS

UT WOS:000456707800045

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

5、AU:Guo, YZ; You, JH; Qu, YD

TI: Effect of (C2H5)(3)NBH3 content on microstructure and properties of Nd-Fe-B nanoparticles prepared by chemical and reduction-diffusion method

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000454856800101

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

6、AU: Wang, C; Wang, BL; Qiao, RQ; Zhang, F; Wang, ZJ; Chen, LJ

TI: Effect of sintering temperature on microstructures and tribological characteristics of dense alpha-Si3N4-based ceramic coating on porous Si3N4 ceramics

SO:JOURNAL OF ALLOYS AND COMPOUNDS

UT WOS:000453826200105

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

7、AU: Tian, SG ; Zhu, XJ

TI: Effect of element Ru on microstructure and creep behaviour of single crystal nickel-based superalloy

SO:MATERIALS AT HIGH TEMPERATURES

UT WOS:000455523500006

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	196/285	Q3
METALLURGY & METALLURGICAL ENGINEERING	31/75	Q2

2017影响因子：1.423

研究领域：Materials Science
Metallurgy & Metallurgical Engineering

8、AU: Wang, WX; Ren, YY; Li, YM

TI: First Principles Study of Structural Stability, Elastic Properties, and Electronic Structures of Y-Doped Mg2Si

SO:JOURNAL OF ELECTRONIC MATERIALS

UT WOS:000457748600040

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	150/260	Q3
MATERIALS SCIENCE, MULTIDISCIPLINARY	186/285	Q3
PHYSICS, APPLIED	88/146	Q3

2017影响因子：1.566

研究领域：Engineering
Materials Science
Physics

9、AU: Wu, X

TI:A Special Issue on Advanced Hybrid Nanomaterials for Energy Conversion and Storage

SO:SCIENCE OF ADVANCED MATERIALS

UT WOS:000457879300001

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	203/285	Q3
NANOSCIENCE & NANOTECHNOLOGY	77/92	Q4
PHYSICS, APPLIED	102/146	Q3

2017 影响因子：1.318

研究领域：Science & Technology - Other Topics
Materials Science
Physics

10、AU: Song, GH; Liu, QN; Hu, F ; Wang, C

TI: The thermoelectric properties of the Mg-2(Sn,Si) films by magnetron sputtering with different microstructure

SO:SURFACE & COATINGS TECHNOLOGY

UT WOS:000457662700031

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, COATINGS & FILMS	4/19	Q1
PHYSICS, APPLIED	39/146	Q2

2017 影响因子：2.906

研究领域：Materials Science
Physics

11、AU: Long, JP ; Li, SX

TI: Preparation and characterization of graphene oxide and it application as a reinforcement in polypropylene composites

SO:POLYMER COMPOSITES

UT WOS:000458384800029

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, COMPOSITES	11/26	Q2
POLYMER SCIENCE	36/87	Q2

2017 影响因子：1.943

研究领域：Materials Science
Polymer Science

12、AU: You, JH; Guo, YZ

TI: Atomic layer deposition of fcc-FePt nanoparticles on g-C3N4 for magnetically recyclable photocatalysts with enhanced photocatalytic performance

SO:CERAMICS INTERNATIONAL

UT WOS:000453492800122

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

13、AU:Tian, SG ; Shu, DL

TI:Deformation mechanisms and analysis of a single crystal nickel-based superalloy during tensile at room temperature

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

UT WOS:000457510300018

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	74/285	Q2
METALLURGY & METALLURGICAL ENGINEERING	7/75	Q1
NANOSCIENCE & NANOTECHNOLOGY	40/92	Q2

2017 影响因子：3.414

研究领域：Science & Technology - Other Topics
Materials Science
Metallurgy & Metallurgical Engineering

14、AU:Gong, BS; Liu, ZJ

TI:Improving the fatigue strength of A7N01 aluminum alloy by adjusting Si content

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

UT WOS:000457814400002

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	74/285	Q2
METALLURGY & METALLURGICAL ENGINEERING	7/75	Q1
NANOSCIENCE & NANOTECHNOLOGY	40/92	Q2

2017 影响因子： 3.414

研究领域： Science & Technology - Other Topics
Materials Science
Metallurgy & Metallurgical Engineering

15、AU: Wang, RF ; Mao, PL; Liu, YY; Chen, Y; Wang, Z; Wang, ; Zhou, L; Liu, Z

TI: Influence of pre-twinning on high strain rate compressive behavior of AZ31 Mg-alloys

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

UT WOS: 000457814400033

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	74/285	Q2
METALLURGY & METALLURGICAL ENGINEERING	7/75	Q1
NANOSCIENCE & NANOTECHNOLOGY	40/92	Q2

2017 影响因子： 3.414

研究领域： Science & Technology - Other Topics
Materials Science
Metallurgy & Metallurgical Engineering

16、AU: You, JH

TI: Biocompatibility evaluation of antibacterial Ti-Ag alloys with nanotubular coatings

SO: INTERNATIONAL JOURNAL OF NANOMEDICINE

UT WOS: 000455503000002

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
NANOSCIENCE & NANOTECHNOLOGY	35/92	Q2
PHARMACOLOGY & PHARMACY	31/261	Q1

2017 影响因子： 4.37

研究领域： Science & Technology - Other Topics
Pharmacology & Pharmacy

17、AU: Liu, HQ ; Zhao, DP; Hu, PF; Wu, X

TI: Ternary core-shell structured transition metal chalcogenide for hybrid electrochemical capacitor

SO:CHINESE CHEMICAL LETTERS

UT WOS:000458223600017

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	75/171	Q2

2017 影响因子：2.631

研究领域：Chemistry

18、AU: Dai, S; Wang, F; Ma, DZ; Wang, Z; Liu, Z; Mao, PL

TI: Enhanced strengthening by two-step progressive solution and aging treatment in AM50-4%(Zn,Y) magnesium alloy

SO:TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA

UT WOS:000454537400004

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
METALLURGY & METALLURGICAL ENGINEERING	22/75	Q2

2017 影响因子：1.795

研究领域：Metallurgy & Metallurgical Engineering

19、AU: Zhao, DP; Xie, D; Liu, HQ; Hu, F; Wu, X

TI: Flexible alpha-Fe203 nanorod electrode materials for sodium-ion batteries with excellent cycle performance

SO:FUNCTIONAL MATERIALS LETTERS

UT WOS:000453777500006

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	231/285	Q4

2017 影响因子：1.084

研究领域：Materials Science

20、AU: Jia, XX; Wu, X

TI:Formation of ZnCo2O4@MnO2 core-shell electrode materials for hybrid supercapacitor

SO:DALTON TRANSACTIONS

UT WOS:000458014000029

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, INORGANIC & NUCLEAR	6/45	Q1

2017 影响因子：4.099

研究领域：Chemistry

21、AU:You, JH; Guo, YZ; Zhao, Y

TI:Shape Control, Crystalline Conversion and Pseudocapacitance Properties of Mn3O4: Effects of Yb3+ Doping

SO:CHINESE JOURNAL OF STRUCTURAL CHEMISTRY

UT WOS:000454263400010

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, INORGANIC & NUCLEAR	40/45	Q4
CRYSTALLOGRAPHY	24/26	Q4

2017 影响因子：0.659

研究领域：Chemistry
Crystallography

22、AU:Zhao, DP ; Liu, HQ; Wu, X

TI:Bi-interface induced multi-active MCo2O4@MCo2S4@PPy (M = Ni, Zn) sandwich structure for energy storage and electrocatalysis

SO:NANO ENERGY

UT WOS:000458419000036

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	9/147	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	15/285	Q1
NANOSCIENCE & NANOTECHNOLOGY	7/92	Q1
PHYSICS, APPLIED	7/146	Q1

2017 影响因子： 13.12

研究领域： Chemistry
Science & Technology - Other Topics
Materials Science
Physics

23、AU: Wang, Q;Zhang, S;Zhang, CH

TI: A high strength low alloy steel fabricated by direct laser deposition

SO: VACUUM

UT WOS: 000458591100031

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

24、AU: You, JH ; Guo, YZ

TI: Synthesis and characterization of magnetically exchange coupled Zr2Co11/MgO/FeCo thin films with MgO as diffusion barrier

SO: MATERIALS LETTERS

UT WOS: 000458792600021

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

25、AU: Long, JP; Li, SX

TI: Investigation of thermal behaviour and mechanical property of the functionalised graphene oxide/epoxy resin nanocomposites

SO:PLASTICS RUBBER AND COMPOSITES

UT WOS:000458871700005

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, COMPOSITES	19/26	Q3
POLYMER SCIENCE	68/87	Q4

2017 影响因子：0.848

研究领域：Materials Science
Polymer Science

26、AU: Zhang, F ; Liu, Z; Mao, P ; Wang, F; Liu, Y

TI: Localized deform behavior of AZ31B magnesium alloy by numerical simulation

SO:MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK

UT WOS:000458823400007

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	254/285	Q4

2017 影响因子：0.625

研究领域：Materials Science

27、AU: Shi, Z ; Jiang, W

TI: Two-Step Hydrothermal Synthesis of Well-Dispersed (Na0.5Bi0.5)TiO3 Spherical Powders

SO:JOURNAL OF NANOMATERIALS

UT WOS:000460901800001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	128/285	Q2
NANOSCIENCE & NANOTECHNOLOGY	57/92	Q3

2017 影响因子： 2.207

研究领域： Science & Technology - Other Topics
Materials Science

28、AU: Wang, ZJ ; Bai, Y

TI: Interface- induced transition from a cluster glass state to a spin glass state in LaMnO3/ BiFeO3 heterostructures

SO: JOURNAL OF MATERIALS CHEMISTRY C

UT WOS: 000460696300021

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

29、AU: Hu, PF ; Zhao, DP ; Liu, HQ ; Wu, X

TI: Engineering PPy decorated MnCo2O4 urchins for quasi-solid-state hybrid capacitors

SO: CRYSTENGCOMM

UT WOS: 000460696300021

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

30、AU: Li, X ; Zhang, CH ; Zhang, S ; Wu, CL

TI:Manufacturing of Ti3SiC2 lubricated Co-based alloy coatings using laser cladding technology

SO:OPTICS AND LASER TECHNOLOGY

UT WOS:000461535000032

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
OPTICS	31/94	Q2
PHYSICS, APPLIED	51/146	Q2

2017 影响因子：2.503

研究领域：Optics

Physics

31、AU: Ding, C ; Zheng, L ; Hang, ZX ; Yu, BY ; Wu, W

TI:Microstructure and mechanical properties of PM Ti600 alloy after hot extrusion and subsequent annealing treatment

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

UT WOS:000460492600046

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	74/285	Q2
METALLURGY & METALLURGICAL ENGINEERING	7/75	Q1
NANOSCIENCE & NANOTECHNOLOGY	40/92	Q2

2017 影响因子：3.414

研究领域：Science & Technology - Other Topics

Materials Science

Metallurgy & Metallurgical Engineering

32、AU:Zhao, DP ; Dai, MZ ; Liu, HQ ; Xiao, L ; Wu, X

TI:Constructing High Performance Hybrid Battery and Electrocatalyst by Heterostructured NiCo2O4@NiWS Nanosheets

SO:CRYSTAL GROWTH & DESIGN

UT WOS:000460996600055

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	46/171	Q2
CRYSTALLOGRAPHY	6/26	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	60/285	Q1

2017 影响因子：3.972

研究领域：Chemistry
Crystallography
Materials Science

理学院（22 篇）

1、AU: Wang, W; Yang, SQ ; Yang, Y; Peng, Z ; Li, BC; Yang, M

TI: Magnetic behaviors in a bilayer graphene nanoisland structure: A Monte Carlo study

SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES

UT WOS:000458264900006

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

2、AU: Okoye, PU

TI: High-performance porous biochar from the pyrolysis of natural and renewable seaweed (Gelidiella acerosa) and its application for the adsorption of methylene blue

SO:BIORESOURCE TECHNOLOGY

UT WOS:000457852400021

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
AGRICULTURAL ENGINEERING	1/14	Q1
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	13/161	Q1
ENERGY & FUELS	13/97	Q1

2017影响因子：5.807

研究领域：Agriculture
Biotechnology & Applied Microbiology
Energy & Fuels

3、AU: Yang, Y; Wang, W ; Ma, H; Li, Q ; Gao, ZY ; Huang, T

TI: Magnetic and thermodynamic properties of a ferrimagnetic mixed-spin (1/2,1,3/2) Ising nanoisland: Monte Carlo study

SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES

UT WOS:000455988500052

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

4、AU: Shi, XF ; Quan, SY ; Yang, LM ; Shi, GM ; Shi, FN T

TI: Facile synthesis of magnetic Co3O4/BFO nanocomposite for effective reduction of nitrophenol isomers

SO:CHEMOSPHERE

UT WOS:000457511700096

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENVIRONMENTAL SCIENCES	35/242	Q1

2017影响因子：4.427

研究领域：Environmental Sciences & Ecology

5、AU:Wang, S; Wang, JY; Sun, PL; Xu, LL; Okoye, PU; Li, SX; Zhang, LN; Guo, AB; Zhang, J; Zhang, AL

TI:Disposable baby diapers waste derived catalyst for synthesizing glycerol carbonate by the transesterification of glycerol with dimethyl carbonate

SO:JOURNAL OF CLEANER PRODUCTION

UT WOS:000457952400028

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ENVIRONMENTAL	7/50	Q1
ENVIRONMENTAL SCIENCES	21/242	Q1
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY	6/33	Q1

2017 影响因子：5.651

研究领域：Science & Technology - Other Topics
Engineering
Environmental Sciences & Ecology

6、AU:Quan, SY; Liu, C; Jiang, W; Zhang, XD

TI:First-principles investigation of the mechanical, anisotropic and thermodynamic properties of RET2Al20 (RE = La, Ce, Gd, T = Ti, V) intermetallics

SO:PHYSICA B-CONDENSED MATTER

UT WOS:000457720900012

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

7、AU:Zou, CL; Jiang, W; Liang, JY; Guan, YY

TI:Desorption Regeneration Performance of Magnetic Bentonite after Pb(II) Adsorbed

SO:CHEMISTRYSELECT

UT WOS:000457441400027

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, MULTIDISCIPLINARY	106/171	Q3

2017影响因子：1.505
研究领域：Chemistry

8、AU: Wang, S; Li, SX
TI: Cp2ZrHCl induced catalytic chain scission of diene-based polymers under mild conditions: Influence of chemical environment around C = C bonds
SO:POLYMER
UT WOS:000454931700020
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

9、AU: Zou, CL; Jiang, W; Liang, JY ; Guan, YY
TI: Removal of Pb(II) from aqueous solutions by adsorption on magnetic bentonite
SO:ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH
UT WOS:000455814700029
JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENVIRONMENTAL SCIENCES	83/242	Q2

2017影响因子：2.8
研究领域：Environmental Sciences & Ecology

10、AU: Li, Y; Liu, C; Yu, H; Wang, F; Zhang, XD
TI: Anisotropy of the elasticity, thermal conductivity and optical parameters of Cmcm and Pmcn BiMg2VO6 ceramics
SO:VACUUM
UT WOS:000454964400028
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

11、AU: Quan, SY; Zhang, XD; Liu, C; Jiang, W

TI: First-principles investigations on structural stability, mechanical, and thermodynamic properties of LaT2Al20 (T = Ti, V, Cr, Nb, and Ta) intermetallic cage compounds

SO:CHINESE PHYSICS B

UT WOS:000454123700001

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
PHYSICS, MULTIDISCIPLINARY	45/78	Q3

2017影响因子：1.321

研究领域：Physics

12、AU: Tang, HB; Pan, K; Li, YP; Dong, SQ

TI:EFFECT OF OXIDATION AND HYDROXYPROPYLATION ON STRUCTURE AND PROPERTIES OF HIGH-AMYLOSE CORN STARCH, AND PREPARATION OF HYDROXYPROPYL OXIDIZED HIGH-AMYLOSE CORN STARCH

SO:CELLULOSE CHEMISTRY AND TECHNOLOGY

UT WOS:000457091900007

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, PAPER & WOOD	11/21	Q3

2017影响因子：0.764

研究领域：Materials Science

13、AU: Bao, J ; Yu, WJ ; Liu, Y ; Wang, X

TI: Perfluoroalkyl substances in groundwater and home-produced vegetables and eggs around a fluorochemical industrial park in China

SO:ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY

UT WOS:000459217600022

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENVIRONMENTAL SCIENCES	50/242	Q1
TOXICOLOGY	16/94	Q1

2017 影响因子：3.974

研究领域：Environmental Sciences & Ecology
Toxicology

14、AU: Lv, SH ; Shi, GM

TI:Facile synthesis of thin coating C/ZnO composites with strong electromagnetic wave absorption

SO:CERAMICS INTERNATIONAL

UT WOS:000458228200036

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

15、AU:Wang, X ; Sun, SY ; Bao, J

TI:Remediating Chlorpyrifos-Contaminated Soil Using Immobilized Microorganism Technology

SO:POLISH JOURNAL OF ENVIRONMENTAL STUDIES

UT WOS:000458947300036

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENVIRONMENTAL SCIENCES	191/242	Q4

2017 影响因子：1.12

研究领域：Environmental Sciences & Ecology

16、AU:Zhang, Y ; Shi, ZH

TI: Sliding Mode Control for Uncertain T-S Fuzzy Singular Biological Economic System

SO:IEEE ACCESS

UT WOS:000458797900014

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

17、AU: Zhang, DD; Cui, L ; Wang, H; Liang, JY

TI: Study of sulfate-reducing ammonium oxidation process and its microbial community composition

SO:WATER SCIENCE AND TECHNOLOGY

UT WOS:000460352300015

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ENVIRONMENTAL	40/50	Q4
ENVIRONMENTAL SCIENCES	181/242	Q3
WATER RESOURCES	64/90	Q3

2017 影响因子：1.247

研究领域：Engineering
Environmental Sciences & Ecology
Water Resources

18、AU: Okoye, PU

TI: Single-step pyrolysis of phosphoric acid-activated chitin for efficient adsorption of cephalexin antibiotic

SO:BIORESOURCE TECHNOLOGY

UT WOS:000460896800030

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
AGRICULTURAL ENGINEERING	1/14	Q1
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	13/161	Q1
ENERGY & FUELS	13/97	Q1

2017影响因子：5.807

研究领域：Agriculture
Biotechnology & Applied Microbiology
Energy & Fuels

19、AU: Wang, ZY ; Wang, W ; Li, Q ; Tian, M ; Gao, ZY; Liu, Y

TI: Monte Carlo simulation of dieletric properties of the antiferroelectric/ferroelectric BiFeO3/YMnO3 bilayer in the external electric field

SO:PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES

UT WOS:000460542000021

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

20、AU: Li, LZ; Tian, B

TI: Preparation and characterization of silicone oil modified polyurethane damping materials

SO:JOURNAL OF APPLIED POLYMER SCIENCE

UT WOS:000461569900010

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
POLYMER SCIENCE	38/87	Q2

2017影响因子：1.901

研究领域：Polymer Science

21、**AU:** Zhang, S ; Shen, XJ ; Liang, JY

TI: Atmospheric pressure oxidation of dilute xylene using plasma-assisted MnOx catalysis system with different precursors

SO:MOLECULAR CATALYSIS

UT WOS:000461410800011

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	146/147	Q4

研究领域：Chemistry

22、**AU:**Ma, H ; Zhang, XD ; Liu, C ; Zhao, LJ ; Jiang, W

TI: Structural, elastic, anisotropic and thermodynamic properties of the caged intermetallics RETi2Al20 (RE = La, Ce, Gd and Ho): A first-principles study

SO:SOLID STATE SCIENCES

UT WOS:000461415700014

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, INORGANIC & NUCLEAR	22/45	Q2
CHEMISTRY, PHYSICAL	92/147	Q3
PHYSICS, CONDENSED MATTER	40/67	Q3

2017 影响因子：1.861

研究领域：Chemistry
Physics

信息科学与工程学院（5 篇）

1、**AU:**Liu, X ; Xia, ZL; Jin, XS

TI:A High-Performance Rectangular Gate U Channel FETs with Only 2-nm Distance between Source and Drain Contacts

SO:NANOSCALE RESEARCH LETTERS

UT WOS:000457781700001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
MATERIALS SCIENCE, MULTIDISCIPLINARY	80/285	Q2
NANOSCIENCE & NANOTECHNOLOGY	43/92	Q2
PHYSICS, APPLIED	33/146	Q1

2017影响因子：3.125

研究领域：Science & Technology - Other Topics
Materials Science
Physics

2、AU: Liu, B ; He, LY; Ren, J

TI: Research on stress detection technology of long-distance pipeline applying non-magnetic saturation

SO:IET SCIENCE MEASUREMENT & TECHNOLOGY

UT WOS:000459492100007

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	173/260	Q3

2017影响因子：1.336

研究领域：Engineering

3、AU: Sang, HF; Wang, CZ

TI: Multi-Information Flow CNN and Attribute-Aided Reranking for Person Reidentification

SO:COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE

UT WOS:000459000200001

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

4、AU:Xie, J ; Li, SJ; Yan, H

TI:Model reference adaptive control for switched linear systems using switched multiple models control strategy

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

UT WOS:000460658700011

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
AUTOMATION & CONTROL SYSTEMS	13/61	Q1
ENGINEERING, ELECTRICAL & ELECTRONIC	46/260	Q1
ENGINEERING, MULTIDISCIPLINARY	8/86	Q1
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	5/103	Q1

2017 影响因子：3.576

研究领域：Automation & Control Systems
Engineering
Mathematics

5、AU:Jin, XS; Gao, YX ; Yang, GR ; Xia, ZL ; Liu, X

TI:A novel low leakage saddle junctionless FET with assistant gate

SO:INTERNATIONAL JOURNAL OF NUMERICAL MODELLING-ELECTRONIC NETWORKS DEVICES AND FIELDS

UT WOS:000461813000009

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	215/260	Q4
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	79/103	Q4

2017 影响因子：0.816

研究领域：Engineering
Mathematics

建筑与土木工程学院（2 篇）

1、AU:Gao, YF

TI:Unexpected anisotropy of (14,14,14)-Graphyne: A comprehensive study on the thermal transport properties of graphyne based nanomaterials

SO:CARBON

UT WOS:000456710500021

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	25/147	Q1
MATERIALS SCIENCE, MULTIDISCIPLINARY	32/285	Q1

2017 影响因子：7.082

研究领域：Chemistry

Materials Science

2、AU:Yao, DL

TI:The Influence of Axial Compression Ratio on Seismic Behavior of SRUHSC Frame under Cyclic Loading

SO:KSCE JOURNAL OF CIVIL ENGINEERING

UT WOS:000455806000014

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, CIVIL	92/128	Q3

2017 影响因子：0.94

研究领域：Engineering

电气工程学院（7 篇）

1、AU:Tong, WM

TI:Cooling System Design of a High-Speed PMSM Based on a Coupled Fluidic-Thermal Model

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

UT WOS:000457622200001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	180/260	Q3
PHYSICS, APPLIED	104/146	Q3

2017 影响因子：1.288

研究领域：Engineering

Physics

2、AU:Yan, N; Zhang, B; Li, W; Ma, SH

TI:Hybrid Energy Storage Capacity Allocation Method for Active Distribution Network Considering Demand Side Response

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

UT WOS:000455270300001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	180/260	Q3
PHYSICS, APPLIED	104/146	Q3

2017 影响因子：1.288

研究领域：Engineering

Physics

3、AU:Chen, DZ; Hou, BQ; Feng, ZY; Bai, BD

TI:Study of Magnetostriction Influence of Electrical Sheet Steel Under Different DC Biases

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000457777800001

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

4、AU:Wang, QP ; Bai, BD; Chen, DZ

TI:Study of Insulation Material Properties Subjected to Nonlinear AC-DC Composite Electric Field for Converter Transformer

SO:IEEE TRANSACTIONS ON MAGNETICS

UT WOS:000457763800001

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

5、AU: Wang, YN ; Yang, JY ; Bai, DC

TI: Walking Assist Robot: A Novel Approach to Parameter Optimization of a Tracking Controller Compensating for Time Varying Friction

SO:IEEE ACCESS

UT WOS:000454389400001

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 ; Liu, H

TI: Study on Different Connection Modes of Dual-Stator Brushless Doubly-Fed Machine Based on Field-Circuit Method

SO:JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY

UT WOS:000459450800028

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
ENGINEERING, ELECTRICAL & ELECTRONIC	226/260	Q4

2017影响因子：0.597

研究领域：Engineering

7、AU:Wang, HX ; Yang, JY ; Li, YL ; Ma, YM ; Dong, J ; Okoye, MO ; Yang, LJ

TI:Analysis and Suppression for Frequency Oscillation in a Wind-Diesel System

SO:IEEE ACCESS

UT WOS:000460603000001

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

管理学院（5 篇）

1、AU:Jiang, Y; Zhou, XY

TI:A Connecting Timetable Rescheduling Model for Production and Rail Transportation With Unexpected Disruptions

SO:IEEE ACCESS

UT WOS:000456476300001

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:Xu, W

TI:Functional objectives decision-making of discrete manufacturing system based on integrated ant colony optimization and particle swarm optimization approach

SO:ADVANCES IN PRODUCTION ENGINEERING & MANAGEMENT

UT WOS:000454420900002

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, MANUFACTURING	31/46	Q3
MATERIALS SCIENCE, MULTIDISCIPLINARY	182/285	Q3

2017 影响因子：1.596

研究领域：Engineering

Materials Science

3、AU:Liu, YF; Zhang, QS

TI:Multi-objective production planning model for equipment manufacturing enterprises with multiple uncertainties in demand

SO:ADVANCES IN PRODUCTION ENGINEERING & MANAGEMENT

UT WOS:000454420900005

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, MANUFACTURING	31/46	Q3
MATERIALS SCIENCE, MULTIDISCIPLINARY	182/285	Q3

2017 影响因子：1.596

研究领域：Engineering

Materials Science

4、AU:Xu, W ; Liu, LN ; Zhang, QS ; Liu, P

TI:Location Decision-Making of Equipment Manufacturing Enterprise under Dual-Channel Purchase and Sale Mode

SO:COMPLEXITY

UT WOS:000460356400001

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

5、AU:Jiang, Y ; Zhou, XY

TI:Scenario Analysis-Based Decision and Coordination in Supply Chain Management with Production and Transportation Scheduling

SO:SYMMETRY-BASEL

UT WOS:000460767300038

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MULTIDISCIPLINARY SCIENCES	29/64	Q2

2017 影响因子：1.256

研究领域： Science & Technology - Other Topics

石油化工学院（7 篇）

1、AU:Ding, HG ; Cai, ZQ ; Hou, L; Hu, ZQ; Jin, ZS; Xu, D; Cao, H (Cao, Hui)[1] ; Meng, MM; Xie, YH

TI:Synthesis and Evaluation of Some Novel 6-Substituted Quinazoline Derivatives as Antitumor Agents

SO:JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN

UT WOS:000457056800018

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
CHEMISTRY, MULTIDISCIPLINARY	165/171	Q4

2017 影响因子：0.28

研究领域：Chemistry

2、AU:Xu, TJ; Du, Y ; Khanghah, MA

TI:Toward prediction of surface tension of branched n-alkanes using ANN technique

SO:PETROLEUM SCIENCE AND TECHNOLOGY

UT WOS:000458288000002

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
ENERGY & FUELS	78/97	Q4
ENGINEERING, CHEMICAL	100/137	Q3
ENGINEERING, PETROLEUM	10/19	Q3

2017影响因子：0.981
研究领域：Energy & Fuels
Engineering

3、AU: Bai, YL
TI: Effect of Alternating Current and Sulfate-Reducing Bacteria on Corrosion of X80 Pipeline Steel in Soil -Extract Solution
SO:MATERIALS
UT WOS:000456410200144
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

4、AU: Zhang, WY; Zhang, XJ; Tong, JL; Chen, TC; Tian, JQ
TI: Optical Properties and Biological Applications of Meso-tetrakis (p-methylphenyl) Porphyrin and Its Cobalt Complex
SO:CHINESE JOURNAL OF INORGANIC CHEMISTRY
UT WOS:000455287300005
JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
CHEMISTRY, INORGANIC & NUCLEAR	41/45	Q4

2017影响因子：0.654
研究领域：Chemistry

5、AU: Guo, LY; Jin, XC; Wang, YR; Wang, HZ
TI: Novel Silica Gel Supported Polyether Ionic Liquids: Efficient Catalysts Applied in Transformation of Carbon Dioxide

SO:CHINA PETROLEUM PROCESSING & PETROCHEMICAL TECHNOLOGY

UT WOS:000456968200008

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
ENERGY & FUELS	93/97	Q4
ENGINEERING, CHEMICAL	131/137	Q4
ENGINEERING, PETROLEUM	16/19	Q4

2017 影响因子：0.325

研究领域：Energy & Fuels
Engineering

6、AU:Wu, YH; Wang, F; Zhang, B; Zhao, DD

TI:A simple one-step drop-coating approach on fabrication of supported carbon molecular sieve membranes with high gas separation performance

SO:ASIA-PACIFIC JOURNAL OF CHEMICAL ENGINEERING

UT WOS:000454575800004

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
ENGINEERING, CHEMICAL	87/137	Q3

2017 影响因子：1.238

研究领域：Engineering

7、AU:Wang, YR ; Guo, LY

TI:Progress in the Heterogeneous Catalytic Cyclization of CO2 with Epoxides Using Immobilized Ionic Liquids

SO:CATALYSIS LETTERS

UT WOS:000460095900008

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
CHEMISTRY, PHYSICAL	63/147	Q2

2017 影响因子：2.911

研究领域：Chemistry

软件学院（1 篇）

1、**AU:**Ma, GK; Huang, YQ

TI:A Novel Automatic Coronary Artery Segmentation Method Based on Region Growing with Annular and Spherical Sector Partition

SO:JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS

UT WOS:000456348200023

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
MATHEMATICAL & COMPUTATIONAL BIOLOGY	57/59	Q4
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	121/129	Q4

2017 影响因子：0.549

研究领域：Mathematical & Computational Biology
Radiology, Nuclear Medicine & Medical Imaging

体育部（2 篇）

1、**AU:**Chen, YM

TI:A Study on Physical Physiology of Men's 110-meter Hurdle Project

SO:CHIMICA OGGI-CHEMISTRY TODAY

UT WOS:000456610100328

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	153/161	Q4
CHEMISTRY, MULTIDISCIPLINARY	159/171	Q4

2017 影响因子：0.396

研究领域：Biotechnology & Applied Microbiology
Chemistry

2、**AU:**Wang, HJ

TI: Pre-competition Psychological Training of Athletes combined with Computer Software Technology

SO:CHIMICA OGGI-CHEMISTRY TODAY

UT WOS:000456610100426

JCR 期刊分区:

JCR®类别	类别中的排序	JCR分区
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	153/161	Q4
CHEMISTRY, MULTIDISCIPLINARY	159/171	Q4

2017影响因子：0.396

研究领域：Biotechnology & Applied Microbiology
Chemistry

其他：未注明学院（9篇）

1、AU: Zheng, L

TI: Influence of Ho and Hf on the microstructure and mechanical properties of NiAl and NiAl-Cr(Mo) eutectic alloy

SO:MATERIALS RESEARCH EXPRESS

UT WOS:000455384300002

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

2、AU: Liu, XN; Bai, YC; Yang, ZW; Liu, Y

TI: Iris recognition in visible spectrum based on multi-layer analogous convolution and collaborative representation

SO:PATTERN RECOGNITION LETTERS

UT WOS:000455196900010

JCR期刊分区:

JCR®类别	类别中的排序	JCR分区
COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	56/132	Q2

2017影响因子：1.954

研究领域：Computer Science

3、AU: Lin, L

TI: The Development of Marine Table Tennis Leisure Sport from the Perspective of Marine Ecological Civilization

SO:CHIMICA OGGI-CHEMISTRY TODAY

UT WOS:000456610100408

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	153/161	Q4
CHEMISTRY, MULTIDISCIPLINARY	159/171	Q4

2017 影响因子：0.396

研究领域：Biotechnology & Applied Microbiology
Chemistry

4、AU:Yan, L; Shun, Y

TI:Analytic Study on Switching Overvoltage in UHV Transmission Line based on ADPSS Simulation

SO:CHIMICA OGGI-CHEMISTRY TODAY

UT WOS:000456610100536

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	153/161	Q4
CHEMISTRY, MULTIDISCIPLINARY	159/171	Q4

2017 影响因子：0.396

研究领域：Biotechnology & Applied Microbiology
Chemistry

5、AU:Li, FM

TI:Enhanced Electrical and Mechanical Performances of Soldered Joint Between Copper Stabilized REBCO Superconducting Tapes

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

UT WOS:000459710800001

JCR 期刊分区:

JCR® 类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	180/260	Q3
PHYSICS, APPLIED	104/146	Q3

2017 影响因子：1.288

研究领域：Engineering
Physics

6、AU:Gao, WC; Gao, LL ; Meng, J ; Li, D ; Guan, YY ; Cui, L; Shen, XJ ; Liang, JY

TI:Preparation of a novel Cu-Sn-Bi cathode and performance on nitrate electroreduction

SO:WATER SCIENCE AND TECHNOLOGY

UT WOS:000460352300021

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ENVIRONMENTAL	40/50	Q4
ENVIRONMENTAL SCIENCES	181/242	Q3
WATER RESOURCES	64/90	Q3

2017 影响因子：1.247

研究领域：Engineering
Environmental Sciences & Ecology
Water Resources

7、AU:Gao, WC ; Gao, LL; Meng, J; Li, D; Guan, YY; Cui, L; Shen, XJ; Liang, JY

TI:Preparation of a novel Cu-Sn-Bi cathode and performance on nitrate electroreduction

SO:WATER SCIENCE AND TECHNOLOGY

UT WOS:000460352300021

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ENVIRONMENTAL	40/50	Q4
ENVIRONMENTAL SCIENCES	181/242	Q3
WATER RESOURCES	64/90	Q3

2017 影响因子：1.247

研究领域：Engineering
Environmental Sciences & Ecology
Water Resources

8、AU: Jiang, XD ; Jin, S; Zhang, FG

TI:A Novel Thermal Network Model Used for Temperature Calculation and Analysis on Brushless Doubly-Fed Generator With Winding Encapsulating Structure

SO:IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS

UT WOS:000460318500039

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	80/260	Q2
ENGINEERING, MULTIDISCIPLINARY	14/86	Q1

2017 影响因子：2.743

研究领域：Engineering

9、AU: Li, F

TI:Feasibility Study of a No-Insulation REBCO Magnet for Persistent Mode Operation

SO:IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY

UT WOS:000461862100001

JCR 期刊分区:

JCR®类别	类别中的排序	JCR 分区
ENGINEERING, ELECTRICAL & ELECTRONIC	180/260	Q3
PHYSICS, APPLIED	104/146	Q3

2017 影响因子：1.288

研究领域：Engineering

Physics

2019 年第一季度 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

机械工程学院（4 篇）

1、 AU：Zhang, X ; Zhang, Y ; Su, XM
TI:Simultaneous Localization and Mapping of Mobile Robot Based on Image Enhancement
SO:2018 3RD INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION ENGINEERING (ICRAE)
UT WOS:000456372400009

2、 AU：Luo, D; Zhang, Y; Zhao, RY
TI:Study on Deformation Technology of Virtual Surgery Simulator Based on Liver Puncture
SO:2018 3RD INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION ENGINEERING (ICRAE)
UT WOS:000456372400036

3、 AU：Zhang, X; Zhang, Y; Su, XM
TI:The research of mobile robot SLAM based on heuristic algorithm in large scale environments
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900018

4、 AU： Sun, F; Sun, XW
TI:Realization of Flexible Motion of Robot Joint with A Novel Permanent Magnetic Spring
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900058

电气工程学院（17 篇）

1、AU：Zhang, ZF ; Qi, SY
TI:A Diagnosis Method for Open Circuit Fault of Dual Three-phase Permanent Magnet Synchronous Motor Drive System
SO:2018 21ST INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES AND SYSTEMS (ICEMS)

UT WOS:000456286600267

2、**AU：**Jin, S; Jin, WH; Zhang, FG; Jiang, XD

TI: Comparative of Direct Torque Control Strategies for Permanent Magnet Synchronous Motor

SO:2018 21ST INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES AND SYSTEMS (ICEMS)

UT WOS:000456286600290

3、 **AU：**Dong, T; Wei, XP ; Bai, YS; Zhang, Y

TI: The Saturation Effect Analysis of Oriented Silicon Steel Permanent Magnet Linear Synchronous Motor

SO:2018 21ST INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES AND SYSTEMS (ICEMS)

UT WOS:000456286600343

4、 **AU：**Dong, T ; Bai, YS; Wei, XP ; Zhang, Y

TI: Overload ability of PM Torque Motor with Single tooth Assembly Structure

SO:2018 21ST INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES AND SYSTEMS (ICEMS)

UT WOS:000456286600343

5、 **AU：**Zhang, QH; Yao, YL ; Sun, BQ; Bai, DC; Yang, JY

TI: Fatigue Detection and Analysis of Upper Limb Muscles

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900034

6、 **AU：**Li, Y; Sun, ZY; Sun, BQ; Yang, JY

TI: Path Preference Recognition for Intelligent Robotic Wheelchair based on Evidence Network

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900035

7、 **AU：**Li, Y ; Zhai, DZ; Sun, BQ ; Yang, JY

TI: Dynamics Modeling of Human Elbow Joint for Intelligent Training

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900036

8、 **AU：**Sun, BQ; Song, LL ; Li, Y; Zhai, DZ; Li, Z; Fan, WB ; Yang, JY

TI: Musculoskeletal modeling of human lower limbs for stand-to-sit transfer assistance of robotic wheelchair

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900037

9、 **AU:** Zhang, QH; Fan, WB ; Sun, BQ; Li, Z; Song, LL

TI: Research on Movement Law of Walking-aid Robot

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900039

10、 **AU:** Li, S; Wang, ZY; Li, CS

TI:A Wearable EEG Real-time Measure and Analysis Platform for Home Applications

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900088

11、 **AU:** Ke, L; Li, JH; Du, Q; Shen, ZR

TI: Study on the application of cardiac impedance and ECG in medical robot

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900098

12、 **AU:** Ke, L; Chen, XM; Du, Q

TI: The Research of Single-Sample Face Recognition Based on Wavelet Image Fusion

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900100

13、 **AU:** Zhang, F; Wang, Y; Yu, S

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

SO:2018 IEEE INTERNATIONAL MAGNETIC CONFERENCE (INTERMAG)

UT WOS:000455204800390

14、 **AU:** He, RZ ; Zhang, YL; Zhang, DH ; Xie, DX

TI: An Improvement of Core Losses Estimation Model in Power Electronic Transformer

SO:2018 1ST IEEE STUDENT CONFERENCE ON ELECTRIC MACHINES AND SYSTEMS (IEEE SCEMS)

UT WOS:000460499600012

15、 **AU:** Liang, JS; Liu, GW ; Liu, H

TI: Torque Performance Analysis of Permanent Magnet Assisted Synchronous Reluctance Motor Based on Rotor Structure Parameters

SO:2018 1ST IEEE STUDENT CONFERENCE ON ELECTRIC MACHINES AND SYSTEMS (IEEE SCEMS)

UT WOS:000460499600009

16、 **AU：**Yang, S; Zhang, F; Zhang, Z; Liu, H

TI: Design of Double Stator Permanent Magnet Synchronous Motor With Low Speed Large Torque

SO:2018 1ST IEEE STUDENT CONFERENCE ON ELECTRIC MACHINES AND SYSTEMS (IEEE SCEMS)

UT WOS:000460499600018

17、 **AU：**Zhang, FG; Cui, TH ; Liu, H

TI: Electromagnetic Characteristics Analysis of High Speed Generator with Permanent Magnet Layered Bundling Structure

SO:2018 1ST IEEE STUDENT CONFERENCE ON ELECTRIC MACHINES AND SYSTEMS (IEEE SCEMS)

UT WOS:000460499600019

材料科学与工程学院（2篇）

1、 **AU：**Wang, ZJ

TI: Electrical Properties of Ferroelectric Thin Films Crystallized by Microwave Heating

SO:2018 ASIA-PACIFIC MICROWAVE CONFERENCE PROCEEDINGS (APMC)

UT WOS:000457599800192

2、 **AU：**Li, MC

TI: Hydrothermal synthesis and luminescence property of tetragonal LaVo(4)::Eu3+ sheaves

SO:PROCEEDINGS 2018 33RD YOUTH ACADEMIC ANNUAL CONFERENCE OF CHINESE ASSOCIATION OF AUTOMATION (YAC)

UT WOS:000454639700204

信息科学与工程学院（4篇）

1、AU：Jiang, JX

TI: Illumination Light Wavelength Effects on Double-Gate a-IGZO Thin Film Transistor with Top-Gate-to-Source/Drain Offset Structure

SO:THIN FILM TRANSISTOR TECHNOLOGIES 14 (TFTT 14)

UT WOS:000456373300016

2、AU：Sun, P

TI: Output Feedback Control for a Human Support Robot with Inputs Constraint

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900057

3、AU：Sun, T; Sun, P

TI:Safety Velocity Tracking Control for an Omnidirectional Rehabilitative Training Walker with Uncertainty

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900105

4、AU：Wang, XD ; Li, SJ ; Wang, DX ; Li, X

TI:Design of Position Balance Controller for the Sprayer Boom

SO:2018 3RD INTERNATIONAL CONFERENCE ON MECHANICAL, CONTROL AND COMPUTER ENGINEERING (ICMCCE)

UT WOS:000455048400061

管理学院（1 篇）

1、AU：Liu, CH ; Xiao, DK; Zhang, QS; Chen, JR

TI:Exploring Applying Smart Interconnection Technology to Product Service Systems

SO:2018 3RD INTERNATIONAL CONFERENCE ON MECHANICAL, CONTROL AND COMPUTER ENGINEERING (ICMCCE)

UT WOS:000455048400131

其他：未注明学院（23 篇）

1、AU：Liu, JM; Yu, JD; Wang, CD; Zhang, X

TI:An ORB Feature Matching Algorithm for Mobile Devices

SO:PROCEEDINGS OF 2018 10TH INTERNATIONAL CONFERENCE ON COMPUTER AND AUTOMATION ENGINEERING (ICCAE 2018)

UT WOS:000457796500024

2、AU：Zhang, FG; Ma, DD; Wang, H

TI:Rotor Optimization Design of Brushless Doubly Fed Machine Based on Improved Particle Swarm Optimization

SO:2018 21ST INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES AND SYSTEMS (ICEMS)

UT WOS:000456286600107

3、AU：Zhao, TJ ; Wang, YW

TI:Structure Design and Analysis of Metamorphic Mobile Robot Based on Screw Theory

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900009

4、AU：Bai, DC

TI: Safety Control for Robotic Arm in Narrow Space Based on Distance Sensor
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900012

5、AU： Bai, DC
TI: Structure Design of a Tendon-driven Robotic Arm Considering Safety and Durability
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900013

6、AU：Yang, JY
TI: Viewpoint Selection Strategy for a Life Support Robot
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900015

7、AU：Sun, F; Qi, SF; Bao, JS; Xu, FC; Zhao, WH
TI: Design and PID Control of Piezoelectric Micro-motion Stage
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR))
UT WOS:000455843900020

8、AU：Sun, F ; Wang, ZY; Bao, JS ; Xu, FC; Ren, HZ ; Jin, JJ
TI: Position Control of a Novel Non-contact Linear Drive Device Based on Permanent Magnetic Force
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900021

9、AU：Sun, BQ; Li, Z; Zhang, QH; Song, LL ; Fan, WB ; Yang, JY
TI: Dynamic Model and Control of a Walking Stick Robot
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900038

10、AU：Li, MX; Yang, JY; Zhao, DH; Yu, CW
TI: Study on Assist Force to Knee Joint for a Standing up Assistant Intelligent Robot
SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)
UT WOS:000455843900069

11、AU：Song, MY; Yang, JY ; Wang, YN; Yu, CW ; Zhao, DH

TI:Path Planning Algorithm Based on an Improved Artificial Potential Field for Mobile Service Robots

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900077

12、AU：Cui, HQ ; Yang, JY ; Bai, DC; Wang, YN

TI:An Identification Method of Motion Intention Based on EEG and Eye Movement

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900080

13、AU：Li, TB; Yang, JY; Bai, DC; Wang, YN

TI:A New Directional Intention Identification Approach for Intelligent Wheelchair Based on Fusion of EOG Signal and Eye Movement Signal

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900082

14、AU：Zhang, Y ; Yang, JY; Bai, DC ; Wang, YN

TI:A Research about the Mental Fatigue of using an Intelligent Artificial Limb based on Functional Near Infrared Spectrum Technique

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900087

15、AU：Bai, DC; Yao, SY; Yang, JY; Yu, PF; Chen, ST; Ni, CL

TI:Upper Arm Force sEMG Analysis Based on SVM

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900099

16、AU：Zhao, DH; Yang, JY; Wang, YN; Yu, CW

TI:Multiple Welfare-Robots Architecture of Smart House for Security Assistance of Daily Activities

SO:2018 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENCE AND SAFETY FOR ROBOTICS (ISR)

UT WOS:000455843900104

17、AU：Liang, S; Tian, SG; Liu, ZX; Shu, DL

TI:High Temperature Creep Behavior and Fracture Characteristics of a 2% Ru Nickel Based Single Crystal Superalloy

SO:HIGH PERFORMANCE STRUCTURAL MATERIALS

UT WOS:000455647600063

18、AU：Bai, B; Wang, Q; Chen, D ; He, X; Ma, Q

TI:Insulation Materials Test and Electric Field Analysis fur 330 kV IOCT used infraction Network

SO:2018 IEEE INTERNATIONAL MAGNETIC CONFERENCE (INTERMAG)

UT WOS:000455204800244

19、AU：Wang, S ; Yan, XK; Zhang, Y ; Wu, DY ; Xie, DX

TI:Research on EBE-FEM Realized by CUDA Applying to Electromagnetic Field Analysis

SO:2018 1ST IEEE STUDENT CONFERENCE ON ELECTRIC MACHINES AND SYSTEMS (IEEE SCEMS)

UT WOS:000460499600036

20、AU：Chen, HR

TI:Research on Fault Line Selection for Single Phase Grounding in Active Distribution Network Based on Softmax Regression

SO:2018 CHINA INTERNATIONAL CONFERENCE ON ELECTRICITY DISTRIBUTION (CICED)

UT WOS:000459852001045

21、AU：Sun, J

TI:Study on Optimal Capacity of Multi-type Energy Storage System for Optimized Operation of Virtual Power Plants

SO:2018 CHINA INTERNATIONAL CONFERENCE ON ELECTRICITY DISTRIBUTION (CICED)

UT WOS:000459852002160

22、AU：Bai, DC

TI:Design of a 2 Motor 2 Degrees-of-Freedom Coupled Tendon-driven Joint Module

SO:2018 IEEE/RSJ INTERNATIONAL CONFERENCE ON INTELLIGENT ROBOTS AND SYSTEMS (IROS)

UT WOS:000458872701011

23、AU：Chen, X; Sun, BQ

TI:Gait Analysis Based on Fractal Model for Lower Limb Rehabilitation Training Robot

SO:PROCEEDINGS OF 2018 IEEE INTERNATIONAL CONFERENCE ON REAL-TIME COMPUTING AND ROBOTICS (IEEE RCAR)

UT WOS:000459211400048