

收錄引用月報

SCI·EI·ESI INDEX DATABASE

May-2019 No.2

黑龍江八一農墾大學

圖書館咨詢服務部

为及时了解学校最新 SCI、EI 的收录引用情况及 ESI 学科发展趋势信息，图书馆推出信息参考《收录引用月报》，呈现学校最新 SCI、EI 收录引用信息，收录内容为我校教师为第一作者和合著者被 SCI、EI 收录的文献信息。其中，将在奇数月通过“ESI 学科分析简报”的形式，展示 Incites 数据库中我校各学科论文产出量和影响力的数据，提供我校各学科在全球范围内每个具体研究领域中的研究成果和影响力分析，以此了解我校各学科发展态势。

《收录引用月报》有关说明如下：

一、图书馆所提供信息全部来源于官方数据库。

二、以机构“Heilongjiang Bayi Agricultural University”为检索条件，时间选择“最近四周”检索所得。

三、本月报相关数据不保证 100%的完整性，不做决策依据，仅做参考，如需了解详细情况，需做进一步查证、查询，请以官方网站信息为准。

四、鉴于 Incites 数据库每两个月更新一次，而且在自然月的单月更新，因此 ESI 学科分析简报只在单月出版。

五、本月报如按月出版信息量不足，则改为按季度出版。

附件 1、SCI 收录情况（2019.04.07-2019.05.05）

附件 2、EI 收录情况（2019.04.07-2019.05.05）

附件 3、ESI 学科分析简报

SCI 收录情况

(2019. 04. 07-2019. 05. 05)

SCI 索引库共收录我校教师发表的 25 篇文献，通过下方学科目录和图表信息呈现出文献的研究方向、研究机构、基金资助机构和来源出版物信息。图表后附录 25 篇文献详细题录信息。

RESEARCH FIELDS	研究领域	篇数
Chemistry	化学	4
Biochemistry & Molecular Biology	生物化学与分子生物学	3
Agriculture	农业	3
Genetics & Heredity	遗传学和遗传性	3
Veterinary Sciences	兽医科学	2
Biotechnology & Applied Microbiology	生物技术与应用微生物学	2
Engineering	工程	1
Neurosciences & Neurology	神经科学与神经病学	1
Science & Technology	科学技术	1
Immunology	免疫学	1
Pharmacology & Pharmacy	药理学与药剂学	1
Spectroscopy	光谱学	1
Food Science & Technology	食品科学与技术	1
Computer Science	计算机科学	1

表 1 我校 14 个研究领域发文篇数及详细题录信息



图 1 发文≥2 篇合作研究机构分布图



图 2 发文≥2 篇基金资助机构分布图



图 3 发文≥1 篇来源出版物分布图

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<u>生物化学与分子生物学 (Biochemistry & Molecular Biology)</u>	8
<u>农业 (Agriculture)</u>	10
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<u>生物技术与应用微生物学 (Biotechnology & Applied Microbiology)</u>	16
<u>工程 (Engineering)</u>	18
<u>神经科学与神经病学(Neurosciences & Neurology)</u>	18
<u>科学技术(Science & Technology)</u>	19
<u>免疫学 (Immunology)</u>	20
<u>药理学与药剂学 (Pharmacology & Pharmacy)</u>	21
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Chemistry

第 1 条

标题: Effect of degree of polymerization of amylopectin on the gelatinization properties of jackfruit seed starch

作者: Zhang, YJ (Zhang, Yanjun); Li, B (Li, Bo); Zhang, YT (Zhang, Yutong); Xu, F (Xu, Fei); Zhu, KX (Zhu, Kexue); Li, SZ (Li, Shize); Tan, LH (Tan, Lehe); Wu, G (Wu, Gang); Dong, WJ (Dong, Wenjiang)

来源出版物: FOOD CHEMISTRY 卷: 289 页: 152-159

DOI: 10.1016/j.foodchem.2019.03.033 出版年: AUG 15 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464920100019

文献类型: Article

作者关键词: Jackfruit starch; Amylopectin; Degree of polymerization; Gelatinization properties

KeyWords Plus: SMALL GRANULE STARCHES; PHYSICOCHEMICAL PROPERTIES; FUNCTIONAL-PROPERTIES; THERMAL-PROPERTIES; CORN STARCHES; WAXY RICE; RETROGRADATION; AMYLOSE; SIZE

地址:

[Zhang, Yanjun; Li, Bo; Zhang, Yutong; Xu, Fei; Zhu, Kexue; Tan, Lehe; Wu, Gang; Dong, Wenjiang] Chinese Acad Trop Agr Sci, Spice & Beverage Res Inst, Wanning 571533, Hainan, Peoples R China.

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[Zhang, Yutong; Li, Shize] Heilongjiang Bayi Agr Univ, Coll Food Sci, Daqing 163319, Heilongjiang, Peoples R China.

通讯作者地址: Zhu, KX; Tan, LH (通讯作者), Chinese Acad Trop Agr Sci, Spice & Beverage Res Inst, Wanning 571533, Hainan, Peoples R China.

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研究方向: Chemistry

ISSN: 0308-8146

eISSN: 1873-7072

输出日期: 2019-05-05

第 2 条

标题: Determination of four acetanilide herbicides in brown rice juice by ionic liquid/ionic liquid-homogeneous liquid-liquid micro-extraction high performance liquid chromatography

作者: Zhang, LY (Zhang, Liyuan); Yu, RZ (Yu, Runzhong); Yu, YB (Yu, Yingbo); Wang, CY (Wang, Changyuan); Zhang, Dj (Zhang, Dongjie)

来源出版物: MICROCHEMICAL JOURNAL 卷: 146 页: 115-120

DOI: 10.1016/j.microc.2018.12.062 出版年: MAY 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000463132100014

文献类型: Article

作者关键词: Acetanilide herbicides; Ionic liquids; Homogeneous; Liquid-liquid microextraction; Brown rice juice

KeyWords Plus: CHLOROACETAMIDE HERBICIDES; MICROEXTRACTION; METABOLITES; ACETOCHLOR; PHENYLUREA; ALACHLOR; SAMPLES

地址:

[Zhang, Liyuan; Yu, Runzhong; Yu, Yingbo; Wang, Changyuan; Zhang, Dongjie] Heilongjiang Bayi Agr Univ, Coll Food Sci, Xinfeng Lu 5, Daqing 163319, Peoples R China.

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[Yu, Runzhong] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Xinfeng Lu 5, Daqing 163319, Peoples R China.

通讯作者地址: Wang, CY; Zhang, Dj (通讯作者), Heilongjiang Bayi Agr Univ, Coll Food Sci, Xinfeng Lu 5, Daqing 163319, Peoples R China.

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研究方向: Chemistry

ISSN: 0026-265X

eISSN: 1095-9149

输出日期: 2019-05-05

第 3 条

标题: Synthesis and Biological Evaluation of 3,3-Dimethyl-1-(1H-1,2,4-triazole-1-yl)butan-2-One Derivatives as Plant Growth Regulators

作者: Cai, GR (Cai Guangrong); Zuo, GQ (Zuo Guanqiang); Zheng, DF (Zheng Dianfeng); Feng, NJ (Feng Naijie)

来源出版物: CHEMICAL RESEARCH IN CHINESE UNIVERSITIES 卷: 35 期:2 页: 221-228 DOI: 10.1007/s40242-019-8303-6 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000463778100008

文献类型: Article

作者关键词: 1,2,4-Triazole derivatives; Plant growth regulatory activity; Roots

KeyWords Plus: ROOT-GROWTH; ACID 8'-HYDROXYLASE; ABA 8'-HYDROXYLASE; POTENT INHIBITOR; SALICYLIC-ACID; UNICONAZOLE; ETHYLENE; STRESS; BIOSYNTHESIS; ELONGATION

地址:

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研究方向: Chemistry

ISSN: 1005-9040

eISSN: 2210-3171

输出日期: 2019-05-05

第 4 条

标题: Calculation Method for Phenotypic Traits Based on the 3D Reconstruction of Maize Canopies

作者: Ma, XD (Ma, Xiaodan); Zhu, KX (Zhu, Kexin); Guan, HO (Guan, Haiou); Feng, JR (Feng, Jiarui); Yu, S (Yu, Song); Liu, G (Liu, Gang)

来源出版物: SENSORS 卷: 19 期: 5 文献号: 1201 DOI: 10.3390/s19051201 出版年: MAR 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000462540400220

文献类型: Article

作者关键词: maize; 3D point cloud; pre-processing; phenotypic traits; calculation method

KeyWords Plus: LEAF-AREA INDEX; PLANT; LIDAR; ARCHITECTURE; PARAMETERS; PLATFORM; STRESS; KINECT; GROWTH; MODEL

地址:

[Ma, Xiaodan; Zhu, Kexin; Guan, Haiou; Feng, Jiarui] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Peoples R China.

[Yu, Song] Heilongjiang Bayi Agr Univ, Agron Coll, Daqing 163319, Peoples R China.

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通讯作者地址: Guan, HO (通讯作者), Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Peoples R China.

Liu, G (通讯作者), China Agr Univ, Minist Educ, Key Lab Modern Precis Agr Syst Integrat Res, Beijing 100083, Peoples R China.

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研究方向: Chemistry

ISSN: 1424-8220

输出日期: 2019-05-05

Biochemistry & Molecular Biology

第 1 条

标题: New naphthalene derivatives induce human lung cancer A549 cell apoptosis via ROS-mediated MAPKs, Akt, and STAT3 signaling pathways

作者: Xu, WT (Xu, Wan-Ting); Shen, GN (Shen, Gui-Nan); Luo, YH (Luo, Ying-Hua); Piao, XJ (Piao, Xian-Ji); Wane, JR (Wane, Jia-Ru); Wang, H (Wang, Hao); Zhang, Y (Zhang, Yi); Li, JQ (Li, Jin-Qian); Feng, YC (Feng, Yu-Chao); Zhang, Y (Zhang, Yu); Zhang, T (Zhang, Tong); Wang, SN (Wang, Shi-Nong); Wang, CY (Wang, Chang-Yuan); Jin, CH (Jin, Cheng-Hao)

来源出版物: CHEMICO-BIOLOGICAL INTERACTIONS 卷: 304 页: 148-157

DOI: 10.1016/j.cbi.2019.03.004 出版年: MAY 1 2019

Web of Science 核心合集中的“被引频次”: 0

被引频次合计: 0

入藏号: WOS:000464937700016

文献类型: Article

作者关键词: 1,4-Naphthoquinone derivatives; Lung cancer cells; Apoptosis; Reactive oxygen species; MAPKs; STAT3

KeyWords Plus: CYCLE ARREST; MOLECULAR-MECHANISMS; INHIBITION; AUTOPHAGY; REDUCTASE; ANALOGS; EXERTS; GROWTH

地址:

[Xu, Wan-Ting; Shen, Gui-Nan; Wane, Jia-Ru; Wang, Hao; Zhang, Yi; Li, Jin-Qian; Zhang, Yu; Zhang, Tong; Wang, Shi-Nong; Jin, Cheng-Hao] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Dept Biochem & Mol Biol, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Biochemistry & Molecular Biology

ISSN: 0009-2797

eISSN: 1872-7786

输出日期: 2019-05-05

第 2 条

标题: Effects of Cold-inducible RNA-binding Protein (CIRP) on Liver Glycolysis during Acute Cold Exposure in C57BL/6 Mice

作者: Liu, P (Liu, Peng); Yao, RZ (Yao, Ruizhi); Shi, HZ (Shi, Hongzhao); Liu, Y (Liu, Yang); Lian, S (Lian, Shuai); Yang, YY (Yang, Yuying); Yang, HM (Yang, Huanmin); Li, SZ (Li, Shize)

来源出版物: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES 卷: 20 期: 6 文献号: 1470 **DOI:** 10.3390/ijms20061470 出版年: MAR 23 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464323700007

文献类型: Article

作者关键词: CIRP; cold exposure; liver; glucose metabolism; apoptosis

KeyWords Plus: INDUCED APOPTOSIS; STRESS; HYPOTHERMIA; ACTIVATION; EXPRESSION; CLONING; INJURY; CELLS; BRAIN; RATS

地址:

[Liu, Peng; Yao, Ruizhi; Shi, Hongzhao; Liu, Yang; Lian, Shuai; Yang, Yuying; Yang, Huanmin; Li, Shize] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

通讯作者地址: Li, SZ (通讯作者), Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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研究方向: Biochemistry & Molecular Biology

ISSN: 1422-0067

输出日期: 2019-05-05

第 3 条

标题: A Study on Tissue-Specific Metabolite Variations in Polygonum cuspidatum by High-Resolution Mass Spectrometry-Based Metabolic Profiling

作者: Wu, ZJ (Wu, Zhijun); Wang, XW (Wang, Xiaowei); Chen, M (Chen, Mo); Hu, HY (Hu, Hongyan); Cao, J (Cao, Jie); Chai, TY (Chai, Tuanyao); Wang, H (Wang, Hong)

来源出版物: MOLECULES 卷: 24 期: 6 文献号: 1058

DOI: 10.3390/molecules24061058 出版年: MAR 2 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000465503800034

文献类型: Article

作者关键词: Polygonum cuspidatum; LC-MS; metabolomics; multivariate analysis

KeyWords Plus: QTOF-MS; LIQUID-CHROMATOGRAPHY; IDENTIFICATION;

EMODIN; CONSTITUENTS; PHARMACOLOGY; FLAVONOIDS; APIGENIN;
GROWTH; LEAVES

地址:

[Wu, Zhijun; Wang, Xiaowei; Chen, Mo; Hu, Hongyan; Cao, Jie; Chai, Tuanyao; Wang, Hong] Univ Chinese Acad Sci, Coll Life Sci, Yuquan Rd, Beijing 100049, Peoples R China.

[Wu, Zhijun] Heilongjiang Bayi Agr Univ, Sch Life Sci & Biotechnol, Daqing 163319, Peoples R China.

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研究方向: Biochemistry & Molecular Biology

ISSN: 1420-3049

输出日期: 2019-05-05

Agriculture

第 1 条

标题: Design of precision variable-rate spray system for unmanned aerial vehicle using automatic control method

作者: Lian, Q (Lian, Qi); Tan, F (Tan, Feng); Fu, XM (Fu, Xiaoming); Zhang, P (Zhang, Ping); Liu, X (Liu, Xin); Zhang, W (Zhang, Wei)

来源出版物: INTERNATIONAL JOURNAL OF AGRICULTURAL AND BIOLOGICAL ENGINEERING 卷: 12 期: 2 页: 29-35

DOI: 10.25165/j.ijabe.20191202.4701 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464947900004

文献类型: Article

作者关键词: UAV; plant protection; automatic control; spray system; variable-rate spray; precision application

KeyWords Plus: DEPOSITION

地址:

[Lian, Qi; Fu, Xiaoming; Zhang, Ping; Liu, Xin] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Heilongjiang, Peoples R China.

[Tan, Feng; Zhang, Wei] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Agriculture

ISSN: 1934-6344

eISSN: 1934-6352

输出日期: 2019-05-05

第 2 条

标题: Monitoring model for predicting maize grain moisture at the filling stage using NIRS and a small sample size

作者: Wang, X (Wang, Xue); Ma, TM (Ma, Tiemin); Yang, T (Yang, Tao); Song, P (Song, Ping); Chen, ZG (Chen, Zhengguang); Xie, H (Xie, Huan)

来源出版物: INTERNATIONAL JOURNAL OF AGRICULTURAL AND BIOLOGICAL ENGINEERING 卷: 12 期: 2 页: 132-140

DOI: 10.25165/j.ijabe.20191202.4708 出版年: MAR 2019

Web of Science 核心合集集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464947900017

文献类型: Article

作者关键词: moisture content monitoring; maize; growth stage; near-infrared spectroscopy (NIRS); small sample set; model screening; optimal factor number; Bootstrap-SPXY-PLS

KeyWords Plus: NEAR-INFRARED SPECTROSCOPY; QUALITY; FERMENTATION; GLUCOSE; SYSTEM; TOOL

地址:

[Wang, Xue; Yang, Tao; Song, Ping] Shenyang Agr Univ, Coll Informat & Elect Engr, 120 Dongling Rd, Shenyang 110866, Liaoning, Peoples R China.

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研究方向: Agriculture

ISSN: 1934-6344

eISSN: 1934-6352

输出日期: 2019-05-05

第 3 条

标题: Trichoderma affects the physiochemical characteristics and bacterial community composition of saline-alkaline maize rhizosphere soils in the cold-region of Heilongjiang Province

作者: Fu, J (Fu, Jian); Xiao, Y (Xiao, Yao); Wang, YF (Wang, Yu-feng); Liu, ZH (Liu, Zhi-hua); Yang, KJ (Yang, Ke-jun)

来源出版物: PLANT AND SOIL 卷: 436 期: 1-2 页: 211-227

DOI: 10.1007/s11104-018-03916-8 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000462031100013

文献类型: Article

作者关键词: Maize; Trichoderma; Cold-region; Saline-alkaline soil; Bacterial community; Soil properties; Illumina Miseq

KeyWords Plus: PLANT-GROWTH; FUNGAL COMMUNITIES; GEN. NOV.; DIVERSITY; TEMPERATURE; MOISTURE; CONSTRAINTS; RESISTANCE; MICROBIOME; PROMOTION

地址:

[Fu, Jian; Xiao, Yao; Wang, Yu-feng; Yang, Ke-jun] Heilongjiang Bayi Agr Univ, Coll Agron, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Daqing 163319, Peoples R China.

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通讯作者地址: Yang, KJ (通讯作者), Heilongjiang Bayi Agr Univ, Coll Agron, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Daqing 163319, Peoples R China.

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研究方向: Agriculture

ISSN: 0032-079X

eISSN: 1573-5036

输出日期: 2019-05-05

Genetics & Heredity

第 1 条

标题: The complete mitochondrial genome of *Setaria labiatepapillosa* (Spirurida: Setariidae)

作者: Gao, JF (Gao, Jun-Feng); Hou, MR (Hou, Mei-Ru); Cui, YC (Cui, Yu-Chao); Shi, TR (Shi, Tong-Rui)

来源出版物: MITOCHONDRIAL DNA PART B-RESOURCES 卷:4 期:1 页:1632-1633 **DOI:** 10.1080/23802359.2018.1544052 出版年: JAN 2 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000465378800001

文献类型: Article

作者关键词: *Setaria labiatepapillosa*; mitochondrial genome; phylogenetic analyses

地址:

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研究方向: Genetics & Heredity

ISSN: 2380-2359

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第 2 条

标题: The complete mitochondrial genome of *Heterakis dispar* (Ascaridida: Heterakidae)

作者: Gao, JF (Gao, Jun-Feng); Hou, MR (Hou, Mei-Ru); Wang, WF (Wang, Wen-Feng); Gao, ZY (Gao, Zhong-Yan); Zhang, XG (Zhang, Xian-Guang); Lu, YX (Lu, Yi-Xin); Shi, TR (Shi, Tong-Rui)

来源出版物: MITOCHONDRIAL DNA PART B-RESOURCES 卷:4 期:1 页:1630-1631

DOI: 10.1080/23802359.2019.1574627 出版年: JAN 2 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000465109000001

文献类型: Article

作者关键词: *Heterakis dispar*; mitochondrial genome; phylogenetic analysis

KeyWords Plus: HELMINTHS

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研究方向: Genetics & Heredity

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第 3 条

标题: Cold Temperature Regulation of Zoospore Release in *Phytophthora sojae*: The Genes That Differentially Expressed by Cold Temperature (vol 54, pg 618, 2018)

作者: Wang, YH (Wang, Y. H.); Jin, X (Jin, X.); Rui, H (Rui, H.); Liu, T (Liu, T.); Hou, J (Hou, J.)

来源出版物: RUSSIAN JOURNAL OF GENETICS 卷: 55 期: 1 页: 131-131

DOI: 10.1134/S1022795419010162 出版年: JAN 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464856600015

文献类型: Correction

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研究方向: Genetics & Heredity

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输出日期: 2019-05-05

Veterinary Sciences

第 1 条

标题: Thioredoxin H (TrxH) contributes to adversity adaptation and pathogenicity of *Edwardsiella piscicida*

作者: Wang, BY (Wang, Bi-ying); Huang, HQ (Huang, Hui-qin); Li, S (Li, Shuang); Tang, P (Tang, Ping); Dai, HF (Dai, Hao-fu); Xian, JA (Xian, Jian-an); Sun, DM (Sun, Dong-mei); Hu, YH (Hu, Yong-hua)

来源出版物: VETERINARY RESEARCH 卷: 50 文献号: 26

DOI: 10.1186/s13567-019-0645-z 出版年: APR 15 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000465102300001

文献类型: Article

KeyWords Plus: FERRIC UPTAKE REGULATOR; HELICOBACTER-PYLORI;
MOLECULAR ANALYSIS; TARDA; VIRULENCE; SYSTEM; ROLES;
AUTOTRANSPORTER; ACTIVATION; MECHANISMS

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研究方向: Veterinary Sciences

ISSN: 0928-4249

eISSN: 1297-9716

输出日期: 2019-05-05

第 2 条

标题: Estrogenic properties of genistein acting on FSHR and LHR in rats with PCOS

作者: Zhang, T (Zhang, T.); Chi, XX (Chi, X. X.)

来源出版物: POLISH JOURNAL OF VETERINARY SCIENCES 卷: 22 期: 1

页: 83-90 DOI: 10.24425/pjvs.2019.127075 出版年: 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464400200012

文献类型: Article

作者关键词: genistein; polycystic ovary syndrome; follicle-stimulating hormone receptor; luteinizing hormone receptor; female rat

KeyWords Plus: MENSTRUAL-CYCLE; BREAST-CANCER; WOMEN;
ISOFLAVONES; HORMONES; LIGNANS; GROWTH; DIET; SOY

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研究方向: Veterinary Sciences

ISSN: 1505-1773

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Biotechnology & Applied Microbiology

第 1 条

标题: Development and validation of a competitive ELISA based on bacterium-original virus-like particles of serotype O foot-and-mouth disease virus for detecting serum antibodies

作者: Ran, XH (Ran, Xuhua); Yang, ZY (Yang, Zhiyuan); Bai, MY (Bai, Manyuan); Zhang, Y (Zhang, Yun); Wen, XB (Wen, Xiaobo); Guo, HC (Guo, Huichen); Sun, SQ (Sun, Shiqi)

来源出版物: APPLIED MICROBIOLOGY AND BIOTECHNOLOGY 卷: 103
期: 7 页: 3015-3024 **DOI:** 10.1007/s00253-019-09680-8 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000463607300012

文献类型: Article

作者关键词: Foot-and-mouth disease; Competitive ELISA; Virus-like particles; Herd immunity; Validation

KeyWords Plus: PHASE BLOCKING ELISA; GUINEA-PIGS; PROTEIN; ANTIGEN

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研究方向: Biotechnology & Applied Microbiology

ISSN: 0175-7598

eISSN: 1432-0614

输出日期: 2019-05-05

第 2 条

标题: Iron and sulfur oxidation pathways of *Acidithiobacillus ferrooxidans*

作者: Zhan, Y (Zhan, Yue); Yang, MR (Yang, Mengran); Zhang, S (Zhang, Shuang); Zhao, D (Zhao, Dan); Duan, JG (Duan, Jiangong); Wang, WD (Wang, Weidong); Yan, L (Yan, Lei)

来源出版物: WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY

卷: 35 **期:** 4 **文献号:** 60 **DOI:** 10.1007/s11274-019-2632-y **出版年:** APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000462950000001

文献类型: Review

作者关键词: *Acidithiobacillus ferrooxidans*; Iron and sulfur oxidation; Electron transfer pathway; Carrier and operon; Regulation

KeyWords Plus: COMPARATIVE GENOMIC ANALYSIS; DIFFERENTIAL PROTEIN EXPRESSION; THIOBACILLUS-FERROOXIDANS; CYTOCHROME-C; FERROUS IRON; FERRIC IRON; ATCC 23270; LEPTOSPIRILLUM-FERRIPHILUM; PROTEOMIC ANALYSIS; CRYSTAL-STRUCTURES

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[Zhan, Yue; Yang, Mengran; Zhang, Shuang; Zhao, Dan; Wang, Weidong; Yan, Lei] Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, Heilongjiang Prov Key Lab Environm Microbiol & Re, 5 Xinfeng Rd, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Biotechnology & Applied Microbiology

ISSN: 0959-3993

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输出日期: 2019-05-05

Engineering

第 1 条, 共 25 条

标题: Effect of recovery treatment on the wear resistance of surface hammered AZ31 Mg alloy

作者: Li, QD (Li, Qingda); Lu, H (Lu, Hao); Li, DY (Li, D. Y.)

来源出版物: WEAR 卷: 426 页: 981-988 DOI: 10.1016/j.wear.2019.01.086

子辑: B 出版年: APR 30 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464585200007

文献类型: Article; Proceedings Paper

会议名称: 22nd International Conference on Wear of Materials (WOM)

会议日期: APR 14-18, 2019

会议地点: Miami, FL

作者关键词: Mg alloy; Surface nanocrystallization; Wear; Hammering; Recovery treatment

KeyWords Plus: SEVERE PLASTIC-DEFORMATION; MAGNESIUM ALLOY; TRIBOLOGICAL BEHAVIOR; GRAIN-SIZE; NANOCRYSTALLINE; MICROSTRUCTURE; FRICTION; CORROSION; LAYER; EVOLUTION

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研究方向: Engineering

ISSN: 0043-1648

eISSN: 1873-2577

输出日期: 2019-05-05

Neurosciences & Neurology

第 1 条

标题: Activation of the MAPK signaling pathway induces upregulation of pro-apoptotic

proteins in the hippocampi of cold stressed adolescent mice

作者: Xu, B (Xu, Bin); Lian, S (Lian, Shuai); Guo, JR (Guo, Jing-Ru); Wang, JF (Wang, Jian-Fa); Zhang, LP (Zhang, Li-Ping); Li, SZ (Li, Shi-Ze); Yang, HM (Yang, Huan-Min)

来源出版物: NEUROSCIENCE LETTERS 卷: 699 页: 97-102

DOI: 10.1016/j.neulet.2018.12.028 出版年: APR 23 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000465055200015

文献类型: Article

作者关键词: Adolescent mice; Cold stress; Apoptosis; MAPK signaling pathway

KeyWords Plus: OXIDATIVE STRESS; BCL-XL; JNK; MITOCHONDRIA; DEPRIVATION; CASPASE-3; NEURONS; KINASE; ROLES; DEATH

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研究方向: Neurosciences & Neurology

ISSN: 0304-3940

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输出日期: 2019-05-05

Science & Technology

第 1 条

标题: Characterization and structure of cold-extruded whey protein isolate: impact of ball
milling

作者: Yang, N (Yang, Nan); Li, TQ (Li, Tianqi); Ma, L (Ma, Ling); Sun, DX (Sun,
Dongxue); Jiang, ZM (Jiang, Zhanmei); Hou, JC (Hou, Juncai)

来源出版物: APPLIED NANOSCIENCE 卷: 9 期: 3 页: 423-433

DOI: 10.1007/s13204-018-0913-7 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000464741000012

文献类型: Article

作者关键词: Whey protein isolate; Cold extrusion; Ball milling; Second structure;
Functional properties

KeyWords Plus: DISULFIDE BOND FORMATION; PHYSICOCHEMICAL

PROPERTIES; SURFACE HYDROPHOBICITY; EMULSIFYING PROPERTIES;
INFRARED-SPECTROSCOPY; MOLECULAR-STRUCTURES;
PHYSICAL-PROPERTIES; BETA-LACTOGLOBULIN; CONCENTRATE; HEAT
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研究方向: Science & Technology

ISSN: 2190-5509

eISSN: 2190-5517

输出日期: 2019-05-05

Immunology

第 1 条

标题: Epidemiology of porcine epidemic diarrhea virus among Chinese pig populations:
A meta-analysis

作者: Chen, XL (Chen, Xuelong); Zhang, XX (Zhang, Xiao-Xuan); Li, CX (Li,
Chengxu); Wang, HX (Wang, Haixia); Wang, HH (Wang, Honghai); Meng, XZ (Meng,
Xiang-Zhu); Ma, JY (Ma, Junyan); Ni, HB (Ni, Hong-Bo); Zhang, X (Zhang, Xu); Qi, YP
(Qi, Yanping); Sun, DB (Sun, Dongbo)

来源出版物: MICROBIAL PATHOGENESIS 卷: 129 页: 43-49

DOI: 10.1016/j.micpath.2019.01.017 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000462807800005

文献类型: Article

作者关键词: China; Epidemiology; Porcine epidemic diarrhea virus; Swine; Systematic
review

KeyWords Plus: DISEASE; GENE

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研究方向: Immunology

ISSN: 0882-4010

输出日期: 2019-05-05

Pharmacology & Pharmacy

第 1 条

标题: Gardenia Decoction Prevent Intestinal Mucosal Injury by Inhibiting Pro-inflammatory Cytokines and NF-kappa B Signaling

作者: Cui, YZ (Cui, Yizhe); Wang, QJ (Wang, Qiuju); Wang, MZ (Wang, Mengzhu); Jia, JF (Jia, Junfeng); Wu, R (Wu, Rui)

来源出版物: FRONTIERS IN PHARMACOLOGY 卷: 10 文献号: 180

DOI: 10.3389/fphar.2019.00180 出版年: MAR 28 2019

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000462763200001

文献类型: Article

作者关键词: Gardenia jasminoides; decoction; Lipopolysaccharide; cytokine; Nf kappa B

KeyWords Plus: JASMINOIDES-ELLIS; GENIPOSIDE; TLR4; LPS; LIPOPOLYSACCHARIDE; SUPPLEMENTATION; MACROPHAGES; COLITIS; BARRIER; FRUITS

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研究方向: Pharmacology & Pharmacy

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输出日期: 2019-05-05

Spectroscopy

第 1 条

标题: Optimization of Characteristic Wavelength Variables of Near Infrared Spectroscopy for Detecting Contents of Cellulose and Hemicellulose in Corn Stover

作者: Liu, JM (Liu Jin-ming); Chu, XD (Chu Xiao-dong); Wang, Z (Wang Zhi); Xu, YH (Xu Yong-hua); Li, WZ (Li Wen-zhe); Sun, Y (Sun Yong)

来源出版物: SPECTROSCOPY AND SPECTRAL ANALYSIS 卷:39 期:3 页:743-750

DOI: 10.3964/j.issn.1000-0593(2019)03-0743-08 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000463846600014

文献类型: Article

作者关键词: Corn stover; Near infrared spectroscopy (NIRS); Genetic simulated annealing algorithm (GSA); Synergy interval partial least squares (SiPLS); Backward interval partial least squares (BiPLS); Characteristic wavelength

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研究方向: Spectroscopy

ISSN: 1000-0593

输出日期: 2019-05-05

Food Science & Technology

第 1 条

标题: Determination of Geographical Origin of Wuchang Rice with the Geographical Indicator by Multielement Analysis

作者: Qian, LL (Qian, Lili); Zuo, F (Zuo, Feng); Liu, HY (Liu, Hongyan); Zhang, CD (Zhang, Caidong); Chi, XX (Chi, Xiaoxing); Zhang, DJ (Zhang, Dongjie)

来源出版物: JOURNAL OF FOOD QUALITY 文献号: 8396865

DOI: 10.1155/2019/8396865 出版年: 2019

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入藏号: WOS:000464788800001

文献类型: Article

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研究方向: Food Science & Technology

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Computer Science

第 1 条

标题: Whale Optimization Algorithm Based on Lamarckian Learning for Global
Optimization Problems

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EI 收录情况

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EI 索引库共收录我校教师发表的 10 篇文献，文献详细题录信息如下。

1.Mechanism analysis and performance experiment of rotating and burying weeding device for paddy field

Wang, Jinwu (College of Engineering, Northeast Agricultural University, Harbin; 150030, China); Tang, Han; Jiang, Dongxuan; Tao, Guixiang; Zhao, Jiale **Source:** *International Agricultural Engineering Journal*, v 26, n 4, p 52-64, December 2017

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2.Optimal design of tractor steering trapezoidal mechanism based on real genetic algorithm

Zhao, Shengxue (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Liu, Chonglin; Li, Quanlei; Zhao, Yue **Source:** *International Agricultural Engineering Journal*, n 4, p 307-313, December 2018

Database: Compendex

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3. Development and experiment on baling device for integrated machine of rice harvesting and baling

Tao, Guixiang (Engineering College, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Yi, Shujuan; Qu, Hongchao; Li, Yifei; Mao, Xin **Source:** *International Agricultural Engineering Journal*, v 27, n 1, p 131-139, March 2018

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4.Leakage mechanism of soft plunger pumps

Hu, Chunying (School of Mechanical Science and Engineering, Northeast Petroleum University, Daqing; 163318, China); Han, Guoyou; Chen, Weijian; Ye, Weidong; Han, Daoquan **Source:** *Journal of Engineering Science and Technology Review*, v 11, n 6, p 70-76, 2018

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5. Analysis and test of the weeding spring tooth disc intra-row weed control in paddy field

Tao, Guixiang (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zhang, Zhepu; Yi, Shujuan **Source:** *International Agricultural Engineering Journal*, n 4, p 263-270, December 2018 **Database:** Compendex

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6. Power consumption optimization of rice straw round baler based on BP neural network

Zhao, Shengxue (Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Dong, Zhigui; Zhang, Bo; Qi, Liqiang; Wu, Changyou; Li, Yelong **Source:** *International Agricultural Engineering Journal*, v 27, n 2, p 162-168, June 2018

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7. Intestinal Barrier Function-Non-alcoholic Fatty Liver Disease Interactions and Possible Role of Gut Microbiota

Cui, Yizhe (College of Animal Science and Veterinary Medicine, Heilongjiang Bayi Agricultural University, 2 Xinyang Road, New Development District, Daqing Heilongjiang; 163319, China); Wang, Qiuju; Chang, Renxu; Zhou, Xiaocui; Xu, Chuang **Source:** *Journal of Agricultural and Food Chemistry*, v 67, n 10, p 2754-2762, March 13, 2019 **Database:** Compendex

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8. A Study on the Axial Flow of a Metal Progressing Cavity Pump

Hu, Chunying (School of Mechanical Science and Engineering, Northeast Petroleum University, Heilongjiang, China); Han, Guoyou; Chen, Weijian; Li, Daqi **Source:** *IOP Conference Series: Materials Science and Engineering*, v 493, n 1, March 22, 2019, *2nd International Conference on Frontiers of Materials Synthesis and Processing*

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9. Iron and sulfur oxidation pathways of *Acidithiobacillus ferrooxidans*

Zhan, Yue (Heilongjiang Provincial Key Laboratory of Environmental Microbiology and Recycling of Argo-Waste in Cold Region, College of Life Science and Biotechnology,

Heilongjiang Bayi Agricultural University, 5 Xinfeng Road, Daqing; Heilongjiang Province; 163319, China); Yang, Mengran; Zhang, Shuang; Zhao, Dan; Duan, Jiangong; Wang, Weidong; Yan, Lei **Source:** *World Journal of Microbiology and Biotechnology*, v 35, n 4, April 1, 2019

Database: Compendex

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10. Calculation method for phenotypic traits based on the 3D reconstruction of Maize canopies

Ma, Xiaodan (College of electrical and information, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zhu, Kexin; Guan, Haiou; Feng, Jiarui; Yu, Song; Liu, Gang **Source:** *Sensors (Switzerland)*, v 19, n 5, March 1, 2019 **Database:**

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ESI 学科分析简报

通过 InCites 平台^①，查询到我校的发文情况和影响力（2009.01-2019.05），获取了各个学科的论文篇数、总被引频次、篇均被引频次等数据，经阈值分析，给出我校各学科在国际一流学科领域的发展态势。

登陆 InCites 平台，获取了我校各学科的阈值和 22 个国际一流学科的阈值情况^②，具体详见表 1、表 2。通过比较分析，我校 **Plant & Animal Science** 学科阈值为 858、国际一流学科阈值为 2821，学科潜力值^③为 30.41%，与上期同比，上升了 1.72%；我校 **Agricultural Sciences** 学科阈值为 626，国际一流学科阈值为 2129，学科潜力值为 29.40%，与上期同比，上升了 2.33%。其它学科潜力值分析详见表 3。从数据分析看，我校 **Plant & Animal Science** 和 **Agricultural Sciences** 两个学科 ESI 排名潜力大于其它学科。与上期相比，我校 19 个学科中有 14 个学科处于上升趋势，有 2 个学科处于不变趋势，有 3 个学科处于下降趋势，其中 **Agricultural Sciences** 上升幅度最大。

^① InCites 是汤森路透科技集团在汇集和分析 Web of Science (SCIE/SSCI) 权威引文数据的基础上建立起来的科研评价工具，综合各种计量指标和 30 年来各学科 各年度的国际标杆数据。通过 InCites，用户能够实时跟踪机构的研究产出和影响力；将本机构的研究绩效与其他机构以及全球和学科领域的平均水平进入对比。

^② 指近十年，某一 ESI 学科被引次数排在前 1%的作者和机构，或排在前 50%的国家或期刊的最低被引次数

^③ 该高校本期某学科的发文总被引次数/本期该学科 进入世界 1%排名最后一名机构的被引次数

研究领域	排名	WOS 论文数	学科规范化 的引文影响力	被引 频次	论文被引 百分比
Plant & Animal Science	1	223	0.69	858	70.85
Microbiology	2	101	0.47	841	82.18
Biology & Biochemistry	3	85	0.68	738	88.24
Immunology	4	50	0.78	655	88.00
Agricultural Sciences	5	143	0.81	626	62.94
Molecular Biology & Genetics	6	88	0.41	551	73.86
Chemistry	7	90	0.77	516	71.11
Clinical Medicine	8	34	0.81	243	70.59
Pharmacology & Toxicology	9	25	1.26	162	80.00
Engineering	10	29	0.76	130	75.86
Neuroscience & Behavior	11	12	1.06	113	66.67
Environment/Ecology	12	19	0.54	97	63.16
Computer Science	13	13	0.98	92	84.62
Materials Science	14	17	0.38	91	76.47
Physics	15	35	0.23	47	45.71
Mathematics	16	17	0.88	32	58.82
Multidisciplinary	17	3	0.32	20	66.67
Geosciences	18	5	0.84	10	100.00
Social Sciences, general	19	3	0.18	1	33.33

表 1 我校各学科阈值情况

研究领域	作者	机构 (发文最低被引频次)	刊物	国家
Agricultural Sciences	439	2129	1851	1016
Biology & Biochemistry	910	6147	7068	865
Chemistry	1865	7826	6234	1689
Clinical Medicine	2022	2530	5022	9923
Computer Science	369	3212	1427	417
Economics& Business	372	4037	1378	231
Engineering	605	2494	2564	1131
Environment/Ecology	783	4047	3222	2179
Geosciences	1169	6006	2630	1175
Immunology	909	4848	7647	2139
Materials Science	1655	6098	2683	1136
Mathematics	312	4087	1484	396
Microbiology	669	5093	3519	1256
Molecular Biology & Genetics	2442	13520	6913	1841
Multidisciplinary	571	2621	113	204
Neuroscience & Behavior	1230	6206	7919	559
Pharmacology & Toxicology	534	3343	5305	854
Physics	10956	19763	4414	1717
Plant & Animal Science	609	2821	2315	1715
Psychiatry/Psychology	729	3880	2539	298
Social Sciences, general	366	1418	1001	1254
Space Science	5533	38106	1452	746

表2 InCites 数据库中 22 个国际一流学科阈值情况

研究领域	排名	被引频次	机构	上期学科 潜力值	本期学科 潜力值	发展趋势
Plant & Animal Science	1	858	2821	28.69	30.41	↑
Microbiology	2	841	5093	14.99	16.51	↑
Biology & Biochemistry	3	738	6147	10.87	12.01	↑
Immunology	4	655	4848	12.59	13.51	↑
Agricultural Sciences	5	626	2129	27.07	29.40	↑
Molecular Biology & Genetics	6	551	13520	4.01	4.08	↑
Chemistry	7	516	7826	6.30	6.59	↑
Clinical Medicine	8	243	2530	9.72	9.60	↓
Pharmacology & Toxicology	9	162	3343	4.43	4.85	↑
Engineering	10	130	2494	4.98	5.21	↑
Neuroscience & Behavior	11	113	6206	1.71	1.82	↑
Environment/Ecology	12	97	4047	2.28	2.40	↑
Computer Science	13	92	3212	1.48	2.86	↑
Materials Science	14	91	6098	2.51	1.49	↓
Physics	15	47	19763	0.25	0.24	↓
Mathematics	16	32	4087	0.72	0.78	↑
Multidisciplinary	17	20	2621	0.76	0.76	→
Geosciences	18	10	6006	0.14	0.17	↑
Social Sciences, general	19	1	1418	0.07	0.07	→

表3 我校学科阈值和国际一流学科阈值比较及趋势分析



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