

收錄引用月報

SCI·EI·ESI INDEX DATABASE

May.~ Jun. 2021 No.15

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（2021.04.22-2021.06.16）

附件 2、EI 收录情况（2021.04.22-2021.06.16）

附件 3、ESI 学科分析简报

SCI 收录情况

(2021. 04. 22-2021. 06. 16)

SCI 索引库共收录我校教师发表的 39 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 39 篇文献详细题录信息。

RESEARCH FIELDS	研究领域	篇数
Agriculture	农业	5
Biotechnology & Applied Microbiology	生物工程学和应用微生物学	4
Plant Sciences	植物科学	3
Electrochemistry	电化学	2
Environmental Sciences & Ecology	环境科学与生态学	2
Materials Science	材料科学	2
Oncology	肿瘤学	2
Parasitology	寄生虫学	2
Spectroscopy	光谱学	2
Veterinary Sciences	兽医学	2
Cell Biology	细胞生物学	1
Chemistry	化学	1
Energy & Fuels	能源和燃料	1
Engineering	工程	1
Food Science & Technology	食品科学和技术	1
Immunology	免疫学	1
Integrative & Complementary Medicine	结合和补充医学	1
Life Sciences & Biomedicine - Other Topics	生命科学与生物医学-其他	1
Mathematics	数学	1
Microbiology	微生物学	1
Optics	光学	1
Polymer Science	聚合物科学	1
Science & Technology - Other Topics	科技-其他主题	1

表 1 我校 23 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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Agriculture

第 1 条

标题: ENHANCED DEGRADATION OF CORN STRAW FOR METHANE PRODUCTION VIA A NOVEL COMPOSITE FUNGAL AGENT

作者: Guan, J (Guan, Jian); Wang, YQ (Wang, Yingqi); Liu, JL (Liu, Jinli); Feng, YC (Feng, Yuchao); Liu, QJ (Liu, Qijia); Yang, HZ (Yang, Hongzhi)

来源出版物: APPLIED ENGINEERING IN AGRICULTURE 卷: 37 期: 2
页: 389-398 DOI: 10.13031/aea.14218 出版年: 2021

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:000640218500017

文献类型: Article

作者关键词: Anaerobic digestion; Composite fungal agent; Corn straw; Degradation; Lignocellulose; Methane

KeyWords Plus: PHANEROCHAETE-CHRYSOPOREUM; LIGNOCELLULOSIC BIOMASS; PRETREATMENT; ETHANOL; WASTE

地址: [Guan, Jian; Wang, Yingqi; Feng, Yuchao; Liu, Qijia; Yang, Hongzhi]
Heilongjiang Bayi Agr Univ, Coll Food, Daqing, Peoples R China.

[Liu, Jinli] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing, Peoples R China.

通讯作者地址: Yang, HZ (通讯作者), Heilongjiang Bayi Agr Univ, Coll Food, Daqing, Peoples R China.

电子邮件地址: yhz5070679@163.com

研究方向: Agriculture

ISSN: 0883-8542

eISSN: 1943-7838

输出日期: 2021-06-16

第 2 条

标题: Follicular fluid proteomic profiling of dairy cows with anestrus caused by negative energy balance

作者: Zhao, C (Zhao, Chang); Bai, YL (Bai, Yunlong); Fu, SX (Fu, Shixin); Wu, L (Wu, Ling); Xu, C (Xu, Chuang); Xia, C (Xia, Cheng)

来源出版物: ITALIAN JOURNAL OF ANIMAL SCIENCE 卷: 20 期: 1
页: 650-663 DOI: 10.1080/1828051X.2021.1899855 出版年: JAN 1 2021

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:000640408400001

文献类型: Article

作者关键词: Dairy cow; negative energy balance; anoestrus; follicular fluid; proteome

地址: [Zhao, Chang; Bai, Yunlong; Fu, Shixin; Wu, Ling; Xu, Chuang; Xia, Cheng] Heilongjiang Bayi Agr Univ, Heilongjiang Prov Key Lab Prevent & Control Bovin, Coll Anim Sci & Vet Med, Daqing, Peoples R China.

通讯作者地址: Xu, C; Xia, C (通讯作者), Heilongjiang Bayi Agr Univ, Heilongjiang Prov Key Lab Prevent & Control Bovin, Coll Anim Sci & Vet Med, Daqing, Peoples R China.

电子邮件地址: xuchuang7175@163.com; xcwlxxyf@sohu.com

研究方向: Agriculture; Veterinary Sciences

ISSN: 1594-4077

eISSN: 1828-051X

输出日期: 2021-06-16

第 3 条

标题: Characteristics and functional bacteria in a microbial consortium for rice straw lignin-degrading

作者: Xu, CF (Xu, Congfeng); Su, X (Su, Xin); Wang, JH (Wang, Jinghong); Zhang, FZ (Zhang, Fangzheng); Shen, GN (Shen, Guinan); Yuan, Y (Yuan, Yuan); Yan, L (Yan, Lei); Tang, HZ (Tang, Hongzhi); Song, FQ (Song, Fuqiang); Wang, WD (Wang, Weidong)

来源出版物: BIORESOURCE TECHNOLOGY 卷: 331

文献号: 125066 DOI: 10.1016/j.biortech.2021.125066 出版年: JUL 2021

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:000641367500004

文献类型: Article

作者关键词: Microbial consortium LDC; Lignin degradation; Rice straw; Pseudomonas

KeyWords Plus: DEGRADATION; PEROXIDASES; PATHWAYS; NOV.

地址: [Xu, Congfeng; Su, Xin; Wang, Jinghong; Zhang, Fangzheng; Shen, Guinan; Yuan, Yuan; Yan, Lei; Wang, Weidong] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Heilongjiang Prov Key Lab Environm Microbiol & Re, Daqing 163319, Peoples R China.

[Tang, Hongzhi] Shanghai Jiao Tong Univ, Sch Life Sci & Biotechnol, State Key Lab Microbial Metab, Shanghai 200240, Peoples R China.

[Song, Fuqiang] Heilongjiang Univ, Coll Life Sci, Harbin 150080, Peoples R China.

[Shen, Guinan; Yuan, Yuan; Yan, Lei; Wang, Weidong] Minist Educ, Engn Res Ctr Proc & Utilizat Grain Prod, Daqing 163319, Peoples R China.

通讯作者地址: Wang, WD (通讯作者), Xinfeng Rd 5th, Daqing City, Heilongjiang, Peoples R China.

电子邮件地址: wwdcyy@126.com

研究方向: Agriculture; Biotechnology & Applied Microbiology; Energy & Fuels

ISSN: 0960-8524

eISSN: 1873-2976

输出日期: 2021-06-16

第 4 条

标题: EFFECT OF THE DOWNWASH FLOW FIELD OF A SINGLE-ROTOR UAV ON DROPLET VELOCITY IN SUGARCANE PLANT PROTECTION

作者: Zhang, P (Zhang, Ping); Zhang, W (Zhang, Wei); Sun, HT (Sun, Haitian); Fu, HB (Fu, Haiba); Liu, JS (Liu, Jiansheng)

来源出版物: ENGENHARIA AGRICOLA 卷: 41 期: 2 页: 235-244

DOI: 10.1590/1809-4430-Eng.Agric.v41n2p235-244/2021 出版年: MAR-APR 2021

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:000646479300012

文献类型: Article

作者关键词: numerical solution; droplet motion law; droplet penetration; vertical velocity; droplet diameter

地址: [Zhang, Ping; Zhang, Wei; Fu, Haiba] Heilongjiang Bayi Agr Univ, Daqing, Peoples R China.

[Sun, Haitian] Chinese Acad Trop Agr Sci, South Subtrop Crops Res Inst, Zhanjiang, Peoples R China.

[Zhang, Ping; Liu, Jiansheng] Modern Agr Ind Technol Prov Cultivat Collaborat I, Daqing, Peoples R China.

[Liu, Jiansheng] Jianshan Farm Heilongjiang, Heihe, Heilongjiang, Peoples R China.

通讯作者地址: Zhang, W (通讯作者), Heilongjiang Bayi Agr Univ, Daqing, Peoples R China.

电子邮件地址: zhang66wei@126.com

研究方向: Agriculture

ISSN: 0100-6916

输出日期: 2021-06-16

第 5 条

标题: Green tea polyphenols supplementation alters immunometabolism and oxidative stress in dairy cows with hyperketonemia

作者: Ma, YF (Ma, Yanfen); Feng, Y (Feng, Ying); Song, LW (Song, Liwen); Li, MY (Li, Muiyang); Dai, HY (Dai, Hongyu); Bao, H (Bao, Hua); Zhang, GJ (Zhang, Guijie); Zhao, L (Zhao, Lei); Zhang, CH (Zhang, Chunhua); Yi, J (Yi, Jing); Liang, YS (Liang, Yusheng)

来源出版物: ANIMAL NUTRITION 卷: 7 期: 1 页: 206-215

DOI: 10.1016/j.aninu.2020.06.005 出版年: MAR 2021

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:000640076600025

文献类型: Article

作者关键词: Green tea polyphenol; Hyperketonemia; Peripartal period; Dairy cow

地址: [Ma, Yanfen; Zhang, Guijie] Ningxia Univ, Sch Agr, Yinchuan 750021, Ningxia, Peoples R China.

[Ma, Yanfen; Feng, Ying; Song, Liwen; Bao, Hua; Zhang, Chunhua; Yi, Jing] Inner Mongolia Acad Agr & Anim Husb Sci, Inst Anim Nutr & Feed, Hohhot 010031, Peoples R China.

[Feng, Ying] Tianjin Univ Sci & Technol, Coll Food Engr & Biotechnol, Tianjin 300457, Peoples R China.

[Li, Muiyang; Zhao, Lei] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163316, Peoples R China.

[Dai, Hongyu] Nanjing Agr Univ, Coll Vet Med, Nanjing 210095, Peoples R China.

[Liang, Yusheng] Univ Illinois, Dept Anim Sci, Urbana, IL 61801 USA.

[Liang, Yusheng] Univ Illinois, Div Nutr Sci, Urbana, IL 61801 USA.

通讯作者地址: Liang, YS (通讯作者), Univ Illinois, Dept Anim Sci, Urbana, IL 61801 USA.

Liang, YS (通讯作者), Univ Illinois, Div Nutr Sci, Urbana, IL 61801 USA.

电子邮件地址: yusheng4@illinois.edu

研究方向: Agriculture; Veterinary Sciences

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输出日期: 2021-06-16

Biotechnology & Applied Microbiology

第 1 条

标题: A novel classification method of lymph node metastasis in colorectal cancer

作者: Li, J (Li, Jin); Wang, P (Wang, Peng); Zhou, Y (Zhou, Yang); Liang, H (Liang, Hong); Lu, Y (Lu, Yang); Luan, K (Luan, Kuan)

来源出版物: BIOENGINEERED 卷: 12 期: 1 页: 2007-2021

DOI: 10.1080/21655979.2021.1930333 出版年: JAN 1 2021

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:000652966200001

文献类型: Article

作者关键词: Colorectal cancer; lymph node; metastasis; deep transfer learning

KeyWords Plus: STATISTICS

地址: [Li, Jin; Wang, Peng; Zhou, Yang; Liang, Hong; Luan, Kuan] Harbin Engr Univ, Coll Intelligent Syst Sci & Engr, Harbin 150001, Heilongjiang, Peoples R China.

[Zhou, Yang] Harbin Med Univ Canc Hosp, Dept Radiol, Harbin, Heilongjiang, Peoples R China.

[Lu, Yang] Heilongjiang Bayi Agr Univ, Coll Informat & Elect Engr, Daqing, Heilongjiang, Peoples R China.

通讯作者地址: Luan, K (通讯作者), Harbin Engn Univ, Coll Intelligent Syst Sci & Engr,
Harbin 150001, Heilongjiang, Peoples R China.

电子邮件地址: luankuan@hrbeu.edu.cn

研究方向: Biotechnology & Applied Microbiology

ISSN: 2165-5979

eISSN: 2165-5987

输出日期: 2021-06-16

第 2 条

标题: Calycosin Induces Gastric Cancer Cell Apoptosis via the ROS-Mediated
MAPK/STAT3/NF-kappa B Pathway

作者: Zhang, Y (Zhang, Yu); Zhang, JQ (Zhang, Jian-Qiang); Zhang, T (Zhang, Tong);
Xue, H (Xue, Hui); Zuo, WB (Zuo, Wen-Bo); Li, YN (Li, Yan-Nan); Zhao, Y (Zhao,
Yue); Sun, G (Sun, Geng); Fu, ZR (Fu, Zhong-Ren); Zhang, Q (Zhang, Qing); Zhao, X
(Zhao, Xue); Teng, Y (Teng, Yue); Wang, AQ (Wang, An-Qi); Li, JZ (Li, Jia-Zhu);
Wang, Y (Wang, Ying); Jin, CH (Jin, Cheng-Hao)

来源出版物: ONCOTARGETS AND THERAPY 卷: 14 页: 2505-2517

DOI: 10.2147/OTT.S292388 出版年: 2021

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:000639273800001

文献类型: Article

作者关键词: calycosin; human gastric cancer; apoptosis; cell cycle; cell migration;
reactive oxygen species

地址: [Zhang, Yu; Zhang, Tong; Xue, Hui; Zuo, Wen-Bo; Li, Yan-Nan; Zhao, Yue;
Sun, Geng; Fu, Zhong-Ren; Zhang, Qing; Zhao, Xue; Teng, Yue; Wang, An-Qi; Li,
Jia-Zhu; Jin, Cheng-Hao] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Dept
Biochem & Mol Biol, 5 Xinfu St, Daqing 163319, Peoples R China.

[Zhang, Jian-Qiang] Northeast Agr Univ, Coll Food Sci, Dept Food Sci & Technol,
Harbin, Peoples R China.

[Zhang, Jian-Qiang] Heilongjiang Heyi Dairy Technol Co Ltd, Daqing, Peoples R
China.

[Wang, Ying; Jin, Cheng-Hao] Heilongjiang Bayi Agr Univ, Coll Food Sci & Technol,
Dept Food Sci & Engr, 5 Xinfu St, Daqing 163319, Peoples R China.

[Wang, Ying; Jin, Cheng-Hao] Natl Coarse Cereals Engr Res Ctr, Daqing, Peoples R
China.

通讯作者地址: Jin, CH (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci &
Technol, Dept Biochem & Mol Biol, 5 Xinfu St, Daqing 163319, Peoples R China.

Wang, Y (通讯作者), Heilongjiang Bayi Agr Univ, Coll Food Sci & Technol, Dept Food
Sci & Engr, 5 Xinfu St, Daqing 163319, Peoples R China.

电子邮件地址: wychen156@163.com; jinchenghao3727@qq.com

研究方向: Biotechnology & Applied Microbiology; Oncology

ISSN: 1178-6930

输出日期: 2021-06-16

第 3 条

标题: Cloning and expression of the EsxA gene and the growth-promoting effects of the encoded protein on rice seedlings

作者: Yu, WQ (Yu, Wen-qing); Wang, X (Wang, Xin); Tang, YC (Tang, Yi-cong); Yan, FC (Yan, Feng-chao); Liu, WZ (Liu, Wen-zhi); Zheng, GP (Zheng, Gui-ping); Yin, DM (Yin, Dong-mei)

来源出版物: AMB EXPRESS 卷: 11 期: 1

文献号: 72 DOI: 10.1186/s13568-021-01234-4 出版年: MAY 25 2021

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:000657730900002

文献类型: Article

作者关键词: EsxA; Paenibacillus terrae; Gene expression; Elicitor; Growth promotion; Rice

KeyWords Plus: HYPERSENSITIVE RESPONSE; ELICITOR; VIRULENCE; ESAT-6; ROLES

地址: [Yu, Wen-qing; Liu, Wen-zhi; Yin, Dong-mei] Shangrao Normal Univ, Shangrao Agr Technol Innovat Inst, Coll Life Sci, Shanrao 334001, Jiangxi, Peoples R China.

[Yu, Wen-qing; Yan, Feng-chao; Liu, Wen-zhi] Heilongjiang Acad Agr Reclamat Sci, Haerbin 150038, Peoples R China.

[Yu, Wen-qing; Zheng, Gui-ping] Heilongjiang Bayi Agr Univ, Daqing 163319, Heilongjiang, Peoples R China.

[Wang, Xin; Tang, Yi-cong] China Qual Certificat Ctr, Beijing 100070, Peoples R China.

通讯作者地址: Liu, WZ (通讯作者), Heilongjiang Acad Agr Reclamat Sci, Haerbin 150038, Peoples R China.

电子邮件地址: liuwz19801005@sina.com

研究方向: Biotechnology & Applied Microbiology

ISSN: 2191-0855

第 4 条

标题: Phylogenetic diversity contributes more to sediment magnetism than abundance during incubation of iron-reducing sediment from a non-active volcanic lake in Northeast China

作者: Zhan, Y (Zhan, Y.); Yang, MR (Yang, M. R.); Zhang, S (Zhang, S.); Pan, H (Pan, H.); Wang, WD (Wang, W. D.); Yan, L (Yan, L.)

来源出版物: JOURNAL OF APPLIED MICROBIOLOGY DOI: 10.1111/jam.15086

提前访问日期: APR 2021

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:000639487300001

文献类型: Article; Early Access

作者关键词: bacterial community dynamics; iron biomineralization; iron-reducing bacteria; saturation magnetization; Wudalianchi non-ferrous volcanic field

地址: [Zhan, Y.; Yang, M. R.; Zhang, S.; Wang, W. D.; Yan, L.] Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, Heilongjiang Prov Key Lab Environm Microbiol & Re, Daqing 163319, Peoples R China.

[Zhan, Y.] Northwest A&F Univ, Coll Life Sci, Shaanxi Key Lab Agr & Environm Microbiol, Xianyang, Peoples R China.

[Pan, H.] Heilongjiang Acad Sci, Inst Volcano & Spring, Wudalianchi, Peoples R China.

通讯作者地址: Yan, L (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, Heilongjiang Prov Key Lab Environm Microbiol & Re, Daqing 163319, Peoples R China.

电子邮件地址: hekouyanlei@gmail.com

研究方向: Biotechnology & Applied Microbiology; Microbiology

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eISSN: 1365-2672

输出日期: 2021-06-16

Plant Sciences

第 1 条

标题: Membrane Lipids' Metabolism and Transcriptional Regulation in Maize Roots Under Cold Stress

作者: Zhao, XC (Zhao, Xunchao); Wei, YL (Wei, Yulei); Zhang, JJ (Zhang, Jinjie); Yang, L (Yang, Li); Liu, XY (Liu, Xinyu); Zhang, HY (Zhang, Haiyang); Shao, WJ (Shao, Wenjing); He, L (He, Lin); Li, ZT (Li, Zuotong); Zhang, YF (Zhang, Yifei); Xu, JY (Xu, Jingyu)

来源出版物: FRONTIERS IN PLANT SCIENCE 卷: 12

文献号: 639132 DOI: 10.3389/fpls.2021.639132 出版年: APR 15 2021

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:000645281100001

文献类型: Article

作者关键词: maize (*Zea mays* L.); lipid metabolism; lipidome; transcriptome; cold stress

地址: [Zhao, Xunchao; Wei, Yulei; Zhang, Jinjie; Yang, Li; Liu, Xinyu; Zhang, Haiyang; Shao, Wenjing; He, Lin; Li, Zuotong; Zhang, Yifei; Xu, Jingyu] Heilongjiang Bayi Agr Univ, Coll Agr, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Daqing, Peoples R China.

[Zhao, Xunchao] Northeast Agr Univ, Coll Agr, Harbin, Peoples R China.

通讯作者地址: Zhang, YF; Xu, JY (通讯作者), Heilongjiang Bayi Agr Univ, Coll Agr, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Daqing, Peoples R China.

电子邮件地址: byndzyf@163.com; xujingyu2003@hotmail.com

研究方向: Plant Sciences

ISSN: 1664-462X

输出日期: 2021-06-16

第 2 条

标题: Mapping quantitative trait loci related to nodule number in soybean (*Glycine max* (L.) Merr.) in response to the *Sinorhizobium* (*Ensifer*) *fredii* HH103 NopT type III effector

作者: Liu, YR (Liu, Yanru); Sun, MZ (Sun, Mingzhe); Chen, QS (Chen, Qingshan); Xin, DW (Xin, Dawei); Sun, XL (Sun, Xiaoli)

来源出版物: JOURNAL OF PLANT INTERACTIONS 卷: 16 期: 1 页: 126-135

DOI: 10.1080/17429145.2021.1908635 出版年: JAN 1 2021

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:000637539200001

文献类型: Article

作者关键词: Quantitative trait loci; rhizobia; symbiosis; recombinant inbred line; NopT

地址: [Liu, Yanru; Sun, Mingzhe; Chen, Qingshan; Sun, Xiaoli] Heilongjiang Bayi Agr Univ, Coll Agron, Crop Stress Mol Biol Lab, Daqing 163319, Peoples R China. [Chen, Qingshan; Xin, Dawei] Northeast Agr Univ, Dept Agron, Chinese Agr Minist, Key Lab Soybean Biol, Chinese Minist Educ, Key Lab, Harbin 150030, Heilongjiang, Peoples R China.

通讯作者地址: Sun, XL (通讯作者), Heilongjiang Bayi Agr Univ, Coll Agron, Crop Stress Mol Biol Lab, Daqing 163319, Peoples R China.

Xin, DW (通讯作者), Northeast Agr Univ, Dept Agron, Chinese Agr Minist, Key Lab Soybean Biol, Chinese Minist Educ, Key Lab, Harbin 150030, Heilongjiang, Peoples R China.

电子邮件地址: xdawei@163.com; csmb12016@126.com

研究方向: Plant Sciences; Environmental Sciences & Ecology

ISSN: 1742-9145

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第 3 条

标题: ROOT GROWTH AND MORPHOLOGY OF SWITCHGRASS (*PANICUM VIRGATUM* L.) AND BUSH CLOVER (*LESPEDEZA DAVURICA* S.) IN MIXED PLANTATION UNDER VARYING SOIL WATER AND PHOSPHORUS SUPPLY CONDITIONS

作者: Wang, SQ (Wang, Shi-Qi); Liu, JB (Liu, Jin-Biao); Kang, JY (Kang, Ji-Yue); Xu,

BC (Xu, Bing-Cheng); Chen, YL (Chen, Ying-Long)

来源出版物: PAKISTAN JOURNAL OF BOTANY 卷: 53 期: 4 页: 1227-1237

DOI: 10.30848/PJB2021-4(41) 出版年: AUG 2021

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:000647795400010

文献类型: Article

作者关键词: Mixture ratio; Root competition; Root biomass; Root diameter class; Specific root length

KeyWords Plus: MEDICAGO-SATIVA L.; LOESS PLATEAU; PERENNIAL LEGUMES; BIOMASS; PLASTICITY; MAIZE; CHINA; COMPETITION; GRASSLANDS; ALLOCATION

地址: [Wang, Shi-Qi; Liu, Jin-Biao; Xu, Bing-Cheng; Chen, Ying-Long] Northwest A&F Univ, State Key Lab Soil Eros & Dryland Farming Loess P, Yangling 712100, Shaanxi, Peoples R China.

[Liu, Jin-Biao] Heilongjiang Bayi Agr Univ, Coll Agron, Daqing 163319, Heilongjiang, Peoples R China.

[Kang, Ji-Yue; Xu, Bing-Cheng; Chen, Ying-Long] Chinese Acad Sci & Minist Water Resources, Inst Soil & Water Conservat, Yangling 712100, Shaanxi, Peoples R China.

[Chen, Ying-Long] Univ Western Australia, Sch Agr & Environm, Inst Agr, LB 5005, Perth, WA 6001, Australia.

通讯作者地址: Xu, BC (通讯作者), Northwest A&F Univ, State Key Lab Soil Eros & Dryland Farming Loess P, Yangling 712100, Shaanxi, Peoples R China.

Xu, BC (通讯作者), Chinese Acad Sci & Minist Water Resources, Inst Soil & Water Conservat, Yangling 712100, Shaanxi, Peoples R China.

电子邮件地址: Bcxu@ms.iswc.ac.cn

研究方向: Plant Sciences

ISSN: 0556-3321

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Electrochemistry

第 1 条

标题: Synthesis and Wear Characterization of Ultrasonic Electrodeposited Ni-TiN Thin Coatings

作者: Liu, TX (Liu, Tianxiang); Li, CY (Li, Chaoyu); Li, Q (Li, Qiang); Li, LZ (Li, Liangzhao); Xia, FF (Xia, Fafeng); Xing, HY (Xing, Haiyan); Ma, CY (Ma, Chunyang)

来源出版物: INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE

卷: 16 期: 5 文献号: 151028 DOI: 10.20964/2021.01.50 出版年: JAN 2021

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:000652186400063

文献类型: Article

作者关键词: Preparation; 3D surface morphology; Ni-TiN thin coating; Microstructure; Wear assessment

KeyWords Plus: ARTIFICIAL NEURAL-NETWORKS; PULSE; PREDICT; MICROSTRUCTURE

地址: [Liu, Tianxiang] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

[Li, Chaoyu; Li, Qiang; Xia, Fafeng; Xing, Haiyan; Ma, Chunyang] Northeast Petr Univ, Coll Mech Sci & Engr, Daqing 163318, Peoples R China.

[Li, Liangzhao] Hanshan Normal Univ, Sch Chem & Environm Engr, Chaozhou 521041, Peoples R China.

通讯作者地址: Xing, HY (通讯作者), Northeast Petr Univ, Coll Mech Sci & Engr, Daqing 163318, Peoples R China.

电子邮件地址: chunyangandma1@163.com

研究方向: Electrochemistry

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输出日期: 2021-06-16

第 2 条

标题: Synthesis and Wear Characterization of Ultrasonic Electrodeposited Ni-TiN Thin Coatings

作者: Liu, TX (Liu, Tianxiang); Li, CY (Li, Chaoyu); Li, Q (Li, Qiang); Li, LZ (Li, Liangzhao); Xia, FF (Xia, Fafeng); Xing, HY (Xing, Haiyan); Ma, CY (Ma, Chunyang)

来源出版物: INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE

卷: 16 期: 1 文献号: 151028 DOI: 10.20964/2021.01.50 出版年: JAN 2021

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:000607900200063

文献类型: Article

作者关键词: Preparation; 3D surface morphology; Ni-TiN thin coating; Microstructure; Wear assessment

KeyWords Plus: ARTIFICIAL NEURAL-NETWORKS; PULSE; MICROSTRUCTURE; PREDICT

地址: [Liu, Tianxiang] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

[Li, Chaoyu; Li, Qiang; Xia, Fafeng; Xing, Haiyan; Ma, Chunyang] Northeast Petr Univ, Coll Mech Sci & Engr, Daqing 163318, Peoples R China.

[Li, Liangzhao] Hanshan Normal Univ, Sch Chem & Environm Engr, Chaozhou 521041, Peoples R China.

通讯作者地址: Xing, HY (通讯作者), Northeast Petr Univ, Coll Mech Sci & Engr,

Daqing 163318, Peoples R China.
电子邮件地址: chunyangandma1@163.com
研究方向: Electrochemistry
ISSN: 1452-3981
输出日期: 2021-06-16

Environmental Sciences & Ecology

第 1 条

标题: A NEW SOYBEAN NDVI DATA-BASED PARTITIONING ALGORITHM FOR FERTILIZATION MANAGEMENT ZONING

作者: Chen, H (Chen, H.); Wang, X (Wang, X.); Zhang, W (Zhang, W.); Wang, XZ (Wang, X. Z.); Di, XD (Di, X. D.); Qi, LQ (Qi, L. Q.)

来源出版物: APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH

卷: 19 **期:** 2 **页:** 1391-1405 **DOI:** 10.15666/aeer/1902_13911405 **出版年:** 2021

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:000637972000036

文献类型: Article

作者关键词: K-means; model-based algorithm; SSE; silhouette coefficient; Rand index; homogeneity

地址: [Chen, H.; Wang, X.; Zhang, W.; Wang, X. Z.; Di, X. D.; Qi, L. Q.] Heilongjiang Bayi Agr Univ, Coll Engn, Daqing 163319, Peoples R China.

通讯作者地址: Wang, X (通讯作者), Heilongjiang Bayi Agr Univ, Coll Engn, Daqing 163319, Peoples R China.

电子邮件地址: 7455663@qq.com

研究方向: Environmental Sciences & Ecology

ISSN: 1589-1623

eISSN: 1785-0037

输出日期: 2021-06-16

第 2 条

标题: Distribution of Dermacentor silvarum and Associated Pathogens: Meta-Analysis of Global Published Data and a Field Survey in China

作者: Guo, WB (Guo, Wen-Bin); Shi, WQ (Shi, Wen-Qiang); Wang, Q (Wang, Qian); Pan, YS (Pan, Yu-Sheng); Chang, QC (Chang, Qiao-Cheng); Jiang, BG (Jiang, Bao-Gui); Cheng, JX (Cheng, Jing-Xia); Cui, XM (Cui, Xiao-Ming); Zhou, YH (Zhou, Yu-Hao); Wei, JT (Wei, Jia-Te); Sun, Y (Sun, Yi); Jiang, JF (Jiang, Jia-Fu); Jia, N (Jia, Na); Cao, WC (Cao, Wu-Chun)

来源出版物: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **卷:** 18 **期:** 9 **文献号:** 4430 **DOI:** 10.3390/ijerph18094430

出版年: MAY 2021

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:000650248400001

文献类型: Article

作者关键词: Dermacentor silvarum; ticks; tick-borne diseases; pathogens; geographical distribution

KeyWords Plus: TICK-BORNE ENCEPHALITIS; RICKETTSIA-RAOULTII; MOLECULAR EVIDENCE; VIRUS; FEVER; INFECTION; DIVERSITY; IXODIDAE; DISEASES; SLOVACA

地址: [Guo, Wen-Bin; Shi, Wen-Qiang; Wang, Qian; Pan, Yu-Sheng; Jiang, Bao-Gui; Cui, Xiao-Ming; Zhou, Yu-Hao; Wei, Jia-Te; Sun, Yi; Jiang, Jia-Fu; Jia, Na; Cao, Wu-Chun] Beijing Inst Microbiol & Epidemiol, State Key Lab Pathogen & Biosecur, Beijing 100071, Peoples R China.

[Wang, Qian; Wei, Jia-Te; Cao, Wu-Chun] Shandong Univ, Inst EcoHlth, Cheeloo Coll Med, Sch Publ Hlth, Jinan 250012, Peoples R China.

[Chang, Qiao-Cheng] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

[Cheng, Jing-Xia] Shanxi Province Ctr Dis Control & Prevent, Dept Vector Control, Taiyuan 030012, Peoples R China.

通讯作者地址: Jia, N; Cao, WC (通讯作者), Beijing Inst Microbiol & Epidemiol, State Key Lab Pathogen & Biosecur, Beijing 100071, Peoples R China.

Cao, WC (通讯作者), Shandong Univ, Inst EcoHlth, Cheeloo Coll Med, Sch Publ Hlth, Jinan 250012, Peoples R China.

电子邮件地址: gwbin_2018@163.com; wqshi_mail@163.com; w_qian1217@163.com; panys2046@163.com; changqiaocheng2001@163.com; jiangbaogui@hotmail.com; chengjingxia007@163.com; cuixm7@163.com; zhouyuhao1994@126.com; weijiate7699@163.com; sunyi7310@sina.com; jiangjf2008@gmail.com; jiana79_41@hotmail.com; caowuchun@126.com

研究方向: Environmental Sciences & Ecology; Public, Environmental & Occupational Health

eISSN: 1660-4601

输出日期: 2021-06-16

Materials Science

第 1 条

标题: Effects of Different Inlet Pressures on Impingement Characteristics of Aluminum

作者: Yang, ZG (Yang, Zhongguo); Yi, SJ (Yi, Shujuan); Zhao, SX (Zhao, Shengxue); Shi, W (Shi, Wang); Liu, WQ (Liu, Wenqing)

来源出版物: JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE

卷: 30 期: 5 特刊: SI 页: 3670-3676 DOI: 10.1007/s11665-021-05741-0

提前访问日期: APR 2021 出版年: MAY 2021

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:000639641000001

文献类型: Article

作者关键词: aluminum sample; cavitation water jet; impinge damage; pipe wall; pressure

地址: [Yang, Zhongguo] Heilongjiang Bayi Agr Univ, Coll Civil Engr & Water Conservancy, Daqing 163319, Peoples R China.

[Yi, Shujuan; Zhao, Shengxue; Shi, Wang] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

[Liu, Wenqing] Xibu Drilling Engr Co Ltd, Downhole Serv Co, Karamay 834000, Peoples R China.

通讯作者地址: Yi, SJ (通讯作者), Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

电子邮件地址: gyang109@163.com

研究方向: Materials Science

ISSN: 1059-9495

eISSN: 1544-1024

输出日期: 2021-06-16

第 2 条

标题: Forming Mechanism of a Seedling Tray Comprised of Lignocellulose in Cow Manure

作者: Zhang, B (Zhang, Bo); Zhang, W (Zhang, Wei); Ma, YC (Ma, Yongcai); Qi, LQ (Qi, Liqiang); Shi, JF (Shi, Jianfei)

来源出版物: BIORESOURCES 卷: 16 期: 2 页: 3543-3562

DOI: 10.15376/biores.16.2.3543-3562 出版年: MAY 2021

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:000647769700028

文献类型: Article

作者关键词: Lignin; Plug seedings; Biomass; Cow dung; Bond

KeyWords Plus: LIGNIN; OPTIMIZATION; COMPOSITES; ADSORPTION; STRENGTH; NITROGEN; CATTLE; WOOD

地址: [Zhang, Bo; Shi, Jianfei] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Peoples R China.

[Zhang, Wei; Ma, Yongcai; Qi, Liqiang] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

通讯作者地址: Zhang, W (通讯作者), Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

电子邮件地址: zhang66wei@126.com

研究方向: Materials Science

ISSN: 1930-2126

输出日期: 2021-06-16

Oncology

第 1 条

标题: Peroxiredoxin V Silencing Elevates Susceptibility to Doxorubicin-induced Cell Apoptosis via ROS-dependent Mitochondrial Dysfunction in AGS Gastric Cancer Cells

作者: Jin, YZ (Jin, Yong-Zhe); Gong, YX (Gong, Yi-Xi); Liu, Y (Liu, Yue); Xie, DP (Xie, Dan-Ping); Ren, CX (Ren, Chen-Xi); Lee, SJ (Lee, Seung-Jae); Sun, HN (Sun, Hu-Nan); Kwon, T (Kwon, Taeho); Xu, DY (Xu, Dong-Yuan)

来源出版物: ANTICANCER RESEARCH 卷: 41 期: 4 页: 1831-1840

DOI: 10.21873/anticancer.14949 出版年: APR 2021

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:000637196800014

文献类型: Article

作者关键词: Peroxiredoxin V; reactive oxygen species; apoptosis; mitochondria; gastric cancer

地址: [Jin, Yong-Zhe] Yanbian Univ, Sch Nursing, Yanji, Peoples R China.

[Jin, Yong-Zhe; Xu, Dong-Yuan] Yanbian Univ, Coll Med, Gongyuan Rd 977, Yanji 133000, Peoples R China.

[Gong, Yi-Xi; Liu, Yue; Xie, Dan-Ping; Ren, Chen-Xi; Sun, Hu-Nan] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Xinyanglu 2, Daqing 163319, Peoples R China.

[Lee, Seung-Jae] Korea Res Inst Biosci & Biotechnol KRIBB, Immunoregulatory Mat Res Ctr, Jeonbuk, South Korea.

[Kwon, Taeho] Korea Res Inst Biosci & Biotechnol KRIBB, Primate Resources Ctr, 351-33 Neongme Gil, Jeongeup Si 56216, Jeonbuk, South Korea.

通讯作者地址: Xu, DY (通讯作者), Yanbian Univ, Coll Med, Gongyuan Rd 977, Yanji 133000, Peoples R China.

Sun, HN (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Xinyanglu 2, Daqing 163319, Peoples R China.

Kwon, T (通讯作者), Korea Res Inst Biosci & Biotechnol KRIBB, Primate Resources Ctr, 351-33 Neongme Gil, Jeongeup Si 56216, Jeonbuk, South Korea.

电子邮件地址: sunhunan76@163.com; kwon@kribb.re.kr; dyxu@ybu.edu.cn

研究方向: Oncology

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第 2 条

标题: Regulatory function of peroxiredoxin I on 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-induced lung cancer development

作者: Sun, HN (Sun, Hu-Nan); Ren, CX (Ren, Chen-Xi); Gong, YX (Gong, Yi-Xi); Xie, DP (Xie, Dan-Ping); Kwon, T (Kwon, Taeho)

来源出版物: ONCOLOGY LETTERS 卷: 21 期: 6

文献号: 465 DOI: 10.3892/ol.2021.12726 出版年: JUN 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000643746500001

文献类型: Review

作者关键词: EMT; lung cancer; NNK; oxidative damage; Peroxiredoxin I

地址: [Sun, Hu-Nan; Ren, Chen-Xi; Gong, Yi-Xi; Xie, Dan-Ping] Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, 2 Xingyanglu, Daqing 163319, Heilongjiang, Peoples R China.

[Kwon, Taeho] Korea Res Inst Biosci & Biotechnol, Primate Resources Ctr, 351-33 Neongme Gil, Jeongeup 56216, Jeonbuk, South Korea.

通讯作者地址: Sun, HN (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, 2 Xingyanglu, Daqing 163319, Heilongjiang, Peoples R China.

Kwon, T (通讯作者), Korea Res Inst Biosci & Biotechnol, Primate Resources Ctr, 351-33 Neongme Gil, Jeongeup 56216, Jeonbuk, South Korea.

电子邮件地址: sunhunan76@163.com; kwon@kribb.re.kr

研究方向: Oncology

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Parasitology

第 1 条

标题: The dynamics of select cellular responses and cytokine expression profiles in mice infected with juvenile *Clonorchis sinensis*

作者: Wang, N (Wang, Nan); Bai, X (Bai, Xue); Jin, XM (Jin, Xuemin); Tang, B (Tang, Bin); Yang, Y (Yang, Yong); Sun, QS (Sun, Qingsong); Li, SC (Li, Shicun); Wang, CR (Wang, Chunren); Chang, QC (Chang, Qiaocheng); Liu, MY (Liu, Mingyuan); Liu, XL (Liu, Xiaolei)

来源出版物: ACTA TROPICA 卷: 217

文献号: 105852 DOI: 10.1016/j.actatropica.2021.105852 出版年: MAY 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000636275700008

文献类型: Article

作者关键词: *Clonorchis sinensis*; juvenile; immune response; T cells; macrophages

地址: [Wang, Nan; Bai, Xue; Jin, Xuemin; Tang, Bin; Yang, Yong; Li, Shicun; Liu, Mingyuan; Liu, Xiaolei] Jilin Univ, Inst Zoonosis, Key Lab Zoonosis Res, Minist

Educ,Coll Vet Med, Changchun, Peoples R China.

[Wang, Nan] Jilin Agr Univ, Coll Vet Med, Coll Anim Sci & Technol, Changchun, Peoples R China.

[Liu, Mingyuan] Jiangsu Coinnovat Ctr Prevent & Control Important, Yangzhou, Jiangsu, Peoples R China.

[Sun, Qingsong] Jilin Agr Sci & Technol Univ, Key Lab Prevent Vet Med Jilin Prov, Jilin, Jilin, Peoples R China.

[Wang, Chunren; Chang, Qiaocheng] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Peoples R China.

通讯作者地址: Liu, MY; Liu, XL (通讯作者), Jilin Univ, Inst Zoonosis, Key Lab Zoonosis Res, Minist Educ,Coll Vet Med, Changchun, Peoples R China.

Liu, MY (通讯作者), Jiangsu Coinnovat Ctr Prevent & Control Important, Yangzhou, Jiangsu, Peoples R China.

电子邮件地址: liumy36@163.com; liuxlei@163.com

研究方向: Parasitology; Tropical Medicine

ISSN: 0001-706X

eISSN: 1873-6254

输出日期: 2021-06-16

第 2 条

标题: Biogenesis and maintenance of the apicoplast in model apicomplexan parasites

作者: Zhang, Y (Zhang, Ying); Wang, CR (Wang, Chunren); Jia, HL (Jia, Honglin)

来源出版物: PARASITOLOGY INTERNATIONAL 卷: 81

DOI: 10.1016/j.parint.2020.102270 出版年: APR 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000626150500019

文献类型: Article

地址: [Zhang, Ying; Wang, Chunren] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Key Lab Prevent & Control Bovin, Daqing 163319, Heilongjiang, Peoples R China.

[Zhang, Ying; Jia, Honglin] Chinese Acad Agr Sci, Harbin Vet Res Inst, State Key Lab Vet Biotechnol, Haping St 678, Harbin 150069, Peoples R China.

通讯作者地址: Jia, HL (通讯作者), Chinese Acad Agr Sci, Harbin Vet Res Inst, State Key Lab Vet Biotechnol, Haping St 678, Harbin 150069, Peoples R China.

电子邮件地址: jiahonglin@caas.cn

研究方向: Parasitology

ISSN: 1383-5769

eISSN: 1873-0329

输出日期: 2021-06-16

第 1 条

标题: Nondestructive Detection Method of Mung Bean Origin Based on Optimized NIR Spectral Wavenumber

作者: Huang, Y (Huang Yan); Wang, L (Wang Lu); Guan, HO (Guan Hai-ou); Zuo, F (Zuo Feng); Qian, LL (Qian Li-li)

来源出版物: SPECTROSCOPY AND SPECTRAL ANALYSIS 卷: 41 期: 4

页: 1188-1193 DOI: 10.3964/j.issn.1000-0593(2021)04-1188-06 出版年: APR 2021

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:000646723300032

文献类型: Article

作者关键词: Origin of mung bean; Spectral technology; Characteristic extraction; Nondestructive detecting; Traceability model

地址: [Huang Yan] Heilongjiang Bayi Agr Univ, Coll Engn, Daqing 163319, Peoples R China.

[Wang Lu; Guan Hai-ou] Heilongjiang Bayi Agr Univ, Coll Informat & Elect Engn, Daqing 163319, Peoples R China.

[Zuo Feng; Qian Li-li] Heilongjiang Bayi Agr Univ, Coll Food Sci, Daqing 163319, Peoples R China.

[Zuo Feng; Qian Li-li] Natl Coarse Cereals Engn Res Ctr, Daqing 163319, Peoples R China.

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

电子邮件地址: gho123@163.com

研究方向: Spectroscopy

ISSN: 1000-0593

输出日期: 2021-06-16

第 2 条

标题: Soil pH Prediction Based on Convolution Neural Network and Near Infrared Spectroscopy

作者: Tang, YS (Tang Yong-sheng); Chen, ZG (Chen Zheng-guang)

来源出版物: SPECTROSCOPY AND SPECTRAL ANALYSIS 卷: 41 期: 3

页: 892-897 DOI: 10.3964/j.issn.1000-0593(2021)03-0892-06 出版年: MAR 2021

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:000636048700036

文献类型: Article

作者关键词: Soil pH; Convolution neural network; LUCAS soil sample; Near infrared spectrum; CNNR Model

地址: [Tang Yong-sheng; Chen Zheng-guang] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Peoples R China.

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

电子邮件地址: 1143725586@qq.com; ruzee@sina.com

研究方向: Spectroscopy

ISSN: 1000-0593

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Veterinary Sciences

第 1 条

标题: Diagnosis and gl antibody dynamics of pseudorabies virus in an intensive pig farm in Hei Longjiang Province

作者: Wang, JT (Wang, Jintao); Han, HS (Han, Huansheng); Liu, WN (Liu, Wanning); Li, SN (Li, Shinian); Guo, DH (Guo, Donghua)

来源出版物: JOURNAL OF VETERINARY SCIENCE 卷: 22 期: 2

文献号: e23 DOI: 10.4142/jvs.2021.22.e23 出版年: MAR 2021

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:000635370300009

文献类型: Article

作者关键词: Pseudorabies; diagnosis; antibody; real-time PCR; ELISA

地址: [Wang, Jintao; Han, Huansheng; Liu, Wanning; Li, Shinian; Guo, Donghua] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang, Peoples R China.

[Wang, Jintao; Han, Huansheng] Hei Longjiang Acad Land Reclamat Sci, Inst Anim Sci & Vet Med, Harbin 150038, Heilongjiang, Peoples R China.

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

电子邮件地址: dh_guo@126.com

研究方向: Veterinary Sciences

ISSN: 1229-845X

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输出日期: 2021-06-16

第 2 条

标题: Comparison of the bacteriostatic effects of quaternary ammonium compounds and their combinations on a dairy farm environment and the microbial contamination of dairy products

作者: Chen, NN (Chen, Nannan); Liu, SS (Liu, Shanshan); Liu, Y (Liu, Yu); Bai, TT (Bai, Tongtong); Jia, LH (Jia, Lihua); Wang, L (Wang, Li); Yue, S (Yue, Shan); Wu, CH

(Wu, Chenhua); Huang, WJ (Huang, Wenjing); Gao, L (Gao, Li); Fu, JL (Fu, Jinlei); Liu, SY (Liu, Siyu); Zhao, T (Zhao, Tong); Li, J (Li, Juan); Zhang, YT (Zhang, Yuntao); Zhu, ZB (Zhu, Zhanbo)

来源出版物: CANADIAN JOURNAL OF VETERINARY RESEARCH-REVUE
CANADIENNE DE RECHERCHE VETERINAIRE 卷: 85 期: 2 页: 151-155
出版年: APR 2021

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:000644936700011

文献类型: Article

KeyWords Plus: SURFACTANT; OIL

地址: [Chen, Nannan; Liu, Shanshan; Liu, Yu; Bai, Tongtong; Wang, Li; Yue, Shan; Wu, Chenhua; Huang, Wenjing; Gao, Li; Fu, Jinlei; Liu, Siyu; Zhao, Tong; Zhu, Zhanbo] Heilongjiang BaYi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Cultivating Collaborat Innovat, Daqing 163319, Peoples R China.

[Chen, Nannan] Heilongjiang Acad Agr Sci, Branch Anim Husb & Vet, Qiqihar 161006, Peoples R China.

[Liu, Yu] Harbin Lening Biotechnol, Harbin 150000, Peoples R China.

[Jia, Lihua] Qiqihar Univ, Coll Chem & Chem Engr, Coll Heilongjiang Prov, Key Lab Fine Chem, Qiqihar 161006, Peoples R China.

[Li, Juan] Agr Int Cooperat & Exchange Stn Shanxi Prov, Taiyuan 030000, Peoples R China.

[Zhang, Yuntao] Harbin Examin & Inspect Ctr Agr Prod Safety & Qua, Harbin 150028, Peoples R China.

通讯作者地址: Zhu, ZB (通讯作者), Heilongjiang BaYi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Cultivating Collaborat Innovat, Daqing 163319, Peoples R China.

电子邮件地址: zhanbozhu@163.com

研究方向: Veterinary Sciences

eISSN: 1928-9022

输出日期: 2021-06-16

Cell Biology

第 1 条

标题: Peroxiredoxin II with dermal mesenchymal stem cells accelerates wound healing

作者: Jin, MH (Jin, Mei-Hua); Yu, NN (Yu, Nan-Nan); Jin, YH (Jin, Ying-Hua); Mao, YY (Mao, Ying-Ying); Feng, L (Feng, Lin); Liu, Y (Liu, Yue); Wang, AG (Wang, Ai-Guo); Sun, HN (Sun, Hu-Nan); Kwon, T (Kwon, Taeho); Han, YH (Han, Ying-Hao)

来源出版物: AGING-US 卷: 13 期: 10 页: 13926-13940

DOI: 10.18632/aging.202990 出版年: MAY 31 2021

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:000656718900008

文献类型: Article

作者关键词: peroxiredoxin II; dermal mesenchymal stem cells; vascular endothelial growth factor (VEGF); reactive oxygen species; microRNA

KeyWords Plus: EXOSOMES; MICRORNA; REPAIR

地址: [Jin, Mei-Hua; Yu, Nan-Nan; Mao, Ying-Ying; Feng, Lin; Liu, Yue; Sun, Hu-Nan; Han, Ying-Hao] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Heilongjiang, Peoples R China.

[Yu, Nan-Nan] Kwangwoon Univ, Plasma Biosci Res Ctr, Appl Plasma Med Ctr, Dept Plasma Biosci & Display, Seoul 01897, South Korea.

[Jin, Ying-Hua] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Lib & Informat Ctr, Daqing 163319, Heilongjiang, Peoples R China.

[Wang, Ai-Guo] Dalian Med Univ, Lab Anim Ctr, Dalian 116044, Liaoning, Peoples R China.

[Kwon, Taeho] Korea Res Inst Biosci & Biotechnol KRIBB, Primate Resources Ctr, Jeongeup Si 56216, Jeonbuk, South Korea.

通讯作者地址: Han, YH (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Heilongjiang, Peoples R China.

Kwon, T (通讯作者), Korea Res Inst Biosci & Biotechnol KRIBB, Primate Resources Ctr, Jeongeup Si 56216, Jeonbuk, South Korea.

电子邮件地址: kwon@kribb.re.kr; hyhbynd@163.com

研究方向: Cell Biology; Geriatrics & Gerontology

Chemistry

第 1 条

标题: Determination of organochlorine pesticides in water using GC combined with dispersive solid-phase extraction with single-walled carbon nanotubes

作者: Sun, P (Sun, Peng); Cui, YH (Cui, Yanhong); Yan, R (Yan, Rui); Lian, YF (Lian, Yongfu)

来源出版物: ACTA CHROMATOGRAPHICA 卷: 33 期: 2 页: 202-207

DOI: 10.1556/1326.2020.00840 出版年: JUN 2021

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:000631178700014

文献类型: Article

作者关键词: carbon nanotubes; dispersive solid-phase extraction; organochlorine pesticides; water samples; GC

KeyWords Plus: MASS-SPECTROMETRY; MICROEXTRACTION

地址: [Sun, Peng; Cui, Yanhong; Yan, Rui] Heilongjiang Bayi Agr Univ, Ctr Management Lab Equipment, Daqing 163319, Peoples R China.

[Sun, Peng; Cui, Yanhong; Yan, Rui] Minist Agr, Agr Prod & Procesed Prod Supervis

& Testing Ctr, Daqing 163319, Peoples R China.

[Sun, Peng; Lian, Yongfu] Heilongjiang Univ, Sch Chem & Mat Sci, Key Lab Funct Inorgan Mat Chem, Minist Educ, Harbin 150080, Peoples R China.

通讯作者地址: Sun, P (通讯作者), Heilongjiang Bayi Agr Univ, Ctr Management Lab Equipment, Daqing 163319, Peoples R China.

Sun, P (通讯作者), Minist Agr, Agr Prod & Procesed Prod Supervis & Testing Ctr, Daqing 163319, Peoples R China.

Sun, P; Lian, YF (通讯作者), Heilongjiang Univ, Sch Chem & Mat Sci, Key Lab Funct Inorgan Mat Chem, Minist Educ, Harbin 150080, Peoples R China.

电子邮件地址: byndsunpeng@sina.com; byndkjcptk@163.com

研究方向: Chemistry

ISSN: 1233-2356

eISSN: 2083-5736

输出日期: 2021-06-16

Energy & Fuels

第 1 条

标题: Dynamic thermal stress analysis of PCM-glazed unit under intermittent solar irradiation

作者: Zhou, YM (Zhou, Yingming); Wu, GZ (Wu, Guozhong); Li, D (Li, Dong); Jiang, W (Jiang, Wei); Hussein, AK (Kadhim Hussein, Ahmed); Fu, SB (Fu, Shibo); Wang, ZM (Wang, Zemei)

来源出版物: ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS DOI: 10.1080/15567036.2021.1923871

提前访问日期: MAY 2021

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:000653522200001

文献类型: Article; Early Access

作者关键词: PCM-glazed unit; thermal stress; intermittent solar irradiation; surface temperature

KeyWords Plus: WINDOW GLASS; OPTICAL-PERFORMANCE; BREAKAGE; TEMPERATURE; THICKNESS; BEHAVIOR; FACADES; SINGLE; FIRES

地址: [Zhou, Yingming; Wu, Guozhong; Li, Dong; Fu, Shibo; Wang, Zemei] Northeast Petr Univ, Sch Architecture & Civil Engr, Fazhan Lu St, Daqing 163318, Peoples R China.

[Zhou, Yingming; Wu, Guozhong] Beibu Gulf Univ, Coll Civil Engr & Architecture, Qinzhou, Peoples R China.

[Jiang, Wei] Heilongjiang Bayi Agr Univ, Coll Civil Engr & Water Conservancy, Daqing, Peoples R China.

[Kadhim Hussein, Ahmed] Univ Babylon, Mech Engr Dept, Coll Engr, Babylon, Iraq.

通讯作者地址: Wu, GZ (通讯作者), Northeast Petr Univ, Sch Architecture & Civil

Engn, Fazhan Lu St, Daqing 163318, Peoples R China.

电子邮件地址: wgzdq@126.com

研究方向: Energy & Fuels; Engineering; Environmental Sciences & Ecology

ISSN: 1556-7036

eISSN: 1556-7230

输出日期: 2021-06-16

Engineering

第 1 条

标题: Experimental study on drying characteristics of rice by low-field nuclear magnetic resonance

作者: Wang, HC (Wang, Hongchao); Che, G (Che, Gang); Wan, L (Wan, Lin); Liu, MG (Liu, Menggang); Sun, WS (Sun, Wensheng)

来源出版物: JOURNAL OF FOOD PROCESS ENGINEERING 卷: 44 期: 6

文献号: e13705 DOI: 10.1111/jfpe.13705 提前访问日期: APR 2021

出版年: JUN 2021

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:000641996500001

文献类型: Article

地址: [Wang, Hongchao; Che, Gang; Wan, Lin; Liu, Menggang; Sun, Wensheng] Heilongjiang Bayi Agr Univ, Coll Engn, Daqing 163319, Peoples R China.

[Wang, Hongchao; Che, Gang; Wan, Lin] Heilongjiang Key Lab Intelligent Agr Machinery Eq, Daqing, Peoples R China.

通讯作者地址: Che, G (通讯作者), Heilongjiang Bayi Agr Univ, Coll Engn, Daqing 163319, Peoples R China.

电子邮件地址: chegang180@126.com

研究方向: Engineering; Food Science & Technology

ISSN: 0145-8876

eISSN: 1745-4530

输出日期: 2021-06-16

Food Science & Technology

第 1 条

标题: Determination of Residues of Quizalofop-p-ethyl and Its Metabolite in Adzuki Bean and Soil

作者: Qu, JL (Qu, Jiangling); Tang, HC (Tang, Huacheng); Cao, DM (Cao, Dongmei)

来源出版物: FOOD SCIENCE AND TECHNOLOGY RESEARCH

卷: 26 期: 5 页: 633-642 DOI: 10.3136/fstr.26.633 出版年: 2020

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:000656743600008

文献类型: Article

作者关键词: adzuki bean; quizalofop-p-ethyl; metabolite; residue; dissipation

KeyWords Plus: LIQUID-LIQUID MICROEXTRACTION; DISSIPATION;
WATERMELON; FOOD

地址: [Qu, Jiangling; Tang, Huacheng; Cao, Dongmei] Heilongjiang Bayi Agr Univ,
Coll Food Sci, Daqing 163319, Peoples R China.

[Cao, Dongmei] Key Lab Agroprod Proc & Qual Safety Heilongjiang, Daqing 163319,
Peoples R China.

[Cao, Dongmei] Natl Coarse Cereals Engn Res Ctr, Daqing 163319, Peoples R
China.

[Tang, Huacheng] Heilongjiang Prov Cultivating Collaborat Innovat, Daqing 163319,
Heilongjiang, Peoples R China.

[Tang, Huacheng] Heilongjiang Engn Res Ctr Coarse Cereals Proc & Q, Daqing
163319, Peoples R China.

通讯作者地址: Tang, HC; Cao, DM (通讯作者), Heilongjiang Bayi Agr Univ, Coll Food
Sci, Daqing 163319, Peoples R China.

Cao, DM (通讯作者), Key Lab Agroprod Proc & Qual Safety Heilongjiang, Daqing
163319, Peoples R China.

Cao, DM (通讯作者), Natl Coarse Cereals Engn Res Ctr, Daqing 163319, Peoples R
China.

Tang, HC (通讯作者), Heilongjiang Prov Cultivating Collaborat Innovat, Daqing
163319, Heilongjiang, Peoples R China.

Tang, HC (通讯作者), Heilongjiang Engn Res Ctr Coarse Cereals Proc & Q, Daqing
163319, Peoples R China.

电子邮件地址: byndthc@126.com; caodong3018@sina.com

研究方向: Food Science & Technology

ISSN: 1344-6606

eISSN: 1881-3984

输出日期: 2021-06-16

Immunology

第 1 条

标题: Als3-Th-cell-epitopes plus the novel combined adjuvants of CpG, MDP, and FIA synergistically enhanced the immune response of recombinant TRAP derived from *Staphylococcus aureus* in mice

作者: Ma, JZ (Ma, Jinzhu); Liu, W (Liu, Wei); Wang, BY (Wang, Beiyan); Yu, SM (Yu, Simiao); Yu, LQ (Yu, Liquan); Song, BF (Song, Baifen); Yu, YZ (Yu, Yongzhong); Zhu, ZB (Zhu, Zhanbo); Cui, YD (Cui, Yudong)

来源出版物: IMMUNITY INFLAMMATION AND DISEASE

DOI: 10.1002/iid3.456 提前访问日期: MAY 2021

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:000651964900001

文献类型: Article; Early Access

作者关键词: Als3 epitopes; ATT; Combined adjuvants; CpG; FIA; MDP

KeyWords Plus: VACCINE ADJUVANTS; CANDIDA-ALBICANS;
OLIGODEOXYNUCLEOTIDES; PROTEIN; IMMUNOTHERAPY; COMBINATION;
MECHANISMS; PROTECTION; RESISTANCE; DIPEPTIDE

地址: [Ma, Jinzhu; Liu, Wei; Wang, Beiyang; Yu, Simiao; Yu, Liquan; Song, Baifen; Yu, Yongzhong; Cui, Yudong] Bayi Agr Univ, Coll Life Sci & Technol, Daqing, Heilongjiang, Peoples R China.

[Zhu, Zhanbo] Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Heilongjiang, Peoples R China.

[Ma, Jinzhu; Liu, Wei; Wang, Beiyang; Yu, Simiao; Yu, Liquan; Song, Baifen; Yu, Yongzhong; Cui, Yudong] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Peoples R China.

通讯作者地址: Cui, YD (通讯作者), Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Peoples R China.

电子邮件地址: cuiyudong1962@163.com

研究方向: Immunology

eISSN: 2050-4527

输出日期: 2021-06-16

Integrative & Complementary Medicine

第 1 条

标题: Mogroside V Alleviates Lipopolysaccharide-Induced Neuroinflammation via Inhibition of TLR4-MyD88 and Activation of AKT/AMPK-Nrf2 Signaling Pathway

作者: Liu, YY (Liu, Yuanyuan); Zhang, BX (Zhang, Boxi); Liu, JH (Liu, Jiahe); Qiao, CY (Qiao, Chunyu); Xue, NAY (Xue, Nianyu); Lv, HM (Lv, Hongming); Li, SZ (Li, Shize)

来源出版物: EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE

卷: 2021 文献号: 5521519 DOI: 10.1155/2021/5521519 出版年: APR 30 2021

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:000655127500004

文献类型: Article

KeyWords Plus: NF-KAPPA-B; OXIDATIVE STRESS; IN-VITRO;
NEURODEGENERATION; METABOLISM; GLUCOSE; AMPK; JNK

地址: [Liu, Yuanyuan; Zhang, Boxi; Liu, Jiahe; Qiao, Chunyu; Xue, Nianyu; Lv, Hongming; Li, Shize] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang Ba, Peoples R China.

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

电子邮件地址: boxiang20172020@126.com; byndlsz@163.com

研究方向: Integrative & Complementary Medicine

ISSN: 1741-427X

eISSN: 1741-4288

输出日期: 2021-06-16

Life Sciences & Biomedicine - Other Topic

第 1 条

标题: O-GlcNAc / Akt pathway regulates glucose metabolism and reduces apoptosis in liver of piglets with acute cold stress

作者: Liu, Y (Liu, Yang); Xu, B (Xu, Bin); Hu, Y (Hu, Yajie); Liu, P (Liu, Peng); Lian, S (Lian, Shuai); Lv, HM (Lv, Hongming); Yang, YY (Yang, Yuying); Ji, H (Ji, Hong); Yang, HM (Yang, Huanmin); Liu, JX (Liu, Juxiong); Yao, RZ (Yao, Ruizhi); Li, SZ (Li, Shize)

来源出版物: CRYOBIOLOGY 卷: 100 页: 125-132

DOI: 10.1016/j.cryobiol.2021.02.008 出版年: JUN 2021

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:000652839900004

文献类型: Article

作者关键词: Cold stress; Cold stress piglet model; O-GlcNAcylation; Glucose metabolism; Apoptosis

KeyWords Plus: GLYCOGEN-SYNTHASE KINASE-3; INSULIN-RESISTANCE; GLCNACYLATION; SURVIVAL; TRANSFERASE; ACTIVATION; PROTEINS

地址: [Liu, Yang; Xu, Bin; Hu, Yajie; Liu, Peng; Lian, Shuai; Lv, Hongming; Yang, Yuying; Ji, Hong; Yang, Huanmin; Li, Shize] Heilongjiang Bayi Agr Univ, Natl Expt Teaching Demonstrat Ctr, Anim Med Fdn, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

[Yao, Ruizhi] Inner Mongolia Univ Nationalities, Coll Anim Sci & Technol, Tongliao 028000, Peoples R China.

[Liu, Juxiong] Jilin Univ, Coll Vet Med, Changchun 130062, Peoples R China.

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

Yao, RZ (通讯作者), Inner Mongolia Univ Nationalities, Coll Anim Sci & Technol, Tongliao 028000, Peoples R China.

电子邮件地址: 15848955365@163.com; byndlsz@163.com
研究方向: Life Sciences & Biomedicine - Other Topics; Physiology
ISSN: 0011-2240
eISSN: 1090-2392
输出日期: 2021-06-16

Mathematics

第 1 条

标题: Regression analysis of current status data with latent variables
作者: Wang, CJ (Wang, Chunjie); Zhao, B (Zhao, Bo); Luo, LL (Luo, Linlin); Song, XY (Song, Xinyuan)
来源出版物: LIFETIME DATA ANALYSIS **DOI:** 10.1007/s10985-021-09521-9
提前访问日期: APR 2021
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:000643178100001
文献类型: Article; Early Access
作者关键词: Additive hazard model; Corrected estimating equations; Current status data; Factor analysis; Latent variables
KeyWords Plus: PROPORTIONAL HAZARDS MODEL; RESIDUAL LIFE MODEL; ESTIMATORS
地址: [Wang, Chunjie; Zhao, Bo; Luo, Linlin] Changchun Univ Technol, Sch Math & Stat, Changchun 130012, Peoples R China.
[Zhao, Bo] Heilongjiang Bayi Agr Univ, Coll Econ & Management, Daqing 163319, Peoples R China.
[Song, Xinyuan] Chinese Univ Hong Kong, Dept Stat, Shatin, Hong Kong, Peoples R China.
通讯作者地址: Wang, CJ (通讯作者), Changchun Univ Technol, Sch Math & Stat, Changchun 130012, Peoples R China.
电子邮件地址: wangchunjie@ccut.edu.cn; bozhao313@163.com; luolinlin962@163.com; xysong@sta.cuhk.edu.hk
研究方向: Mathematics
ISSN: 1380-7870
eISSN: 1572-9249
输出日期: 2021-06-16

Microbiology

第 1 条

标题: Bile acids LCA and CDCA inhibited porcine deltacoronavirus replication in vitro
作者: Kong, FZ (Kong, Fanzhi); Niu, XY (Niu, Xiaoyu); Liu, MD (Liu, Mingde); Wang,

QH (Wang, Qihong)

来源出版物: VETERINARY MICROBIOLOGY 卷: 257

文献号: 109097 DOI: 10.1016/j.vetmic.2021.109097 出版年: JUN 2021

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:000651345000008

文献类型: Article

作者关键词: Porcine deltacoronavirus; Bile acids; Interferon

KeyWords Plus: INTESTINAL EPITHELIAL-CELLS; INTERFERON-BETA PRODUCTION; HEPATITIS-C VIRUS; URSODEOXYCHOLIC ACID; GENETIC-CHARACTERIZATION; PHYLOGENETIC ANALYSIS; ACTIVATED RECEPTORS; UNITED-STATES; PATHOGENICITY; INFECTION

地址: [Kong, Fanzhi; Niu, Xiaoyu; Liu, Mingde; Wang, Qihong] Ohio State Univ, Coll Food Agr & Environm Sci, Coll Vet Med, Food Anim Hlth Res Program, Ohio Agr Res & Dev Ctr, Dept Vet Prevent Med, Wooster, OH 44691 USA.

[Kong, Fanzhi] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 5 Xinfeng Rd, Daqing 163319, Peoples R China.

通讯作者地址: Wang, QH (通讯作者), Ohio State Univ, Dept Vet Prevent Med, Food Anim Hlth Res Program, 1680 Madison Ave, Wooster, OH 44691 USA.

电子邮件地址: wang.655@osu.edu

研究方向: Microbiology; Veterinary Sciences

ISSN: 0378-1135

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输出日期: 2021-06-16

Optics

第 1 条

标题: Optical multiple-image encryption in discrete multiple-parameter fractional Fourier transform scheme using complex encoding, theta modulation and spectral fusion

作者: Luan, GY (Luan, Guangyu); Zhong, Z (Zhong, Zhi); Shan, MG (Shan, Mingguang)

来源出版物: OPTICA APPLICATA 卷: 51 期: 1 页: 121-134

DOI: 10.37190/oa210110 出版年: 2021

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:000637390600010

文献类型: Article

作者关键词: optical security and encryption; multiple images; multiplexing; crosstalk

地址: [Luan, Guangyu] Heilongjiang Bayi Agr Univ, Coll Elect & Informat, Daqing 163319, Heilongjiang, Peoples R China.

[Zhong, Zhi; Shan, Mingguang] Harbin Engr Univ, Coll Informat & Commun Engr, Harbin 150001, Heilongjiang, Peoples R China.

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

Shan, MG (通讯作者), Harbin Engr Univ, Coll Informat & Commun Engr, Harbin 150001, Heilongjiang, Peoples R China.

电子邮件地址: luanguangyu@126.com; smgsir@gmail.com

研究方向: Optics

ISSN: 0078-5466

eISSN: 1899-7015

输出日期: 2021-06-16

Polymer Science

第 1 条

标题: Drug release and magneto-calorific analysis of magnetic lipid microcapsules for potential cancer therapeutics

作者: Bi, HM (Bi, Hongmei); Chen, ZQ (Chen, Zeqin); Qiu, JQ (Qiu, Jiaqin)

来源出版物: DESIGNED MONOMERS AND POLYMERS 卷: 24 期: 1

页: 156-161 DOI: 10.1080/15685551.2021.1929684 出版年: JAN 1 2021

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:000651792500001

文献类型: Article

作者关键词: Lipid-coated MNPs; drug release; magneto-calorific effect; heat transfer

KeyWords Plus: IRON-OXIDE NANOPARTICLES; MAGNETOLIPOSOMES; HYPERTHERMIA; DOXORUBICIN

地址: [Bi, Hongmei; Chen, Zeqin; Qiu, Jiaqin] Guangdong Univ Petrochem Technol, Coll Biol & Food Engr, Maoming 525000, Peoples R China.

[Bi, Hongmei] Heilongjiang Bayi Agr Univ, Coll Sci, Daqing 163319, Peoples R China.

通讯作者地址: Bi, HM (通讯作者), Guangdong Univ Petrochem Technol, Coll Biol & Food Engr, Maoming 525000, Peoples R China.

Bi, HM (通讯作者), Heilongjiang Bayi Agr Univ, Coll Sci, Daqing 163319, Peoples R China.

电子邮件地址: hongmei_bi@126.com

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Science & Technology - Other Topics

第 1 条

标题: Characterization of a novel sn1,3 lipase from *Ricinus communis* L. suitable for production of oleic acid-palmitic acid-glycerol oleate

作者: Li, Y (Li, Yue); Li, GR (Li, Guorui); Sun, HJ (Sun, Huajun); Chen, YS (Chen, Yongsheng)

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地址: [Li, Yue; Chen, Yongsheng] Shenyang Agr Univ, Dept Food Sci, Shenyang 110866, Peoples R China.

[Li, Guorui; Chen, Yongsheng] Inner Mongolia Univ Nationalities, Coll Life Sci & Food Engr, Tongliao 028000, Peoples R China.

[Li, Guorui; Chen, Yongsheng] Inner Mongolia Ind Engr Res Ctr Univ Castor, Tongliao 028000, Peoples R China.

[Li, Guorui; Chen, Yongsheng] Inner Mongolia Key Lab Castor Breeding, Tongliao 028000, Peoples R China.

[Li, Guorui; Chen, Yongsheng] Inner Mongolia Collaborate Innovat Ctr Castor, Tongliao 028000, Peoples R China.

[Sun, Huajun] Heilongjiang Bayi Agr Univ, Dept Food Sci, Daqing 163000, Peoples R China.

通讯作者地址: Chen, YS (通讯作者), Shenyang Agr Univ, Dept Food Sci, Shenyang 110866, Peoples R China.

Chen, YS (通讯作者), Inner Mongolia Univ Nationalities, Coll Life Sci & Food Engr, Tongliao 028000, Peoples R China.

Chen, YS (通讯作者), Inner Mongolia Ind Engr Res Ctr Univ Castor, Tongliao 028000, Peoples R China.

Chen, YS (通讯作者), Inner Mongolia Key Lab Castor Breeding, Tongliao 028000, Peoples R China.

Chen, YS (通讯作者), Inner Mongolia Collaborate Innovat Ctr Castor, Tongliao 028000, Peoples R China.

电子邮件地址: chenys_2000@163.com

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EI 收录情况

(2021. 04. 22-2021. 06. 16)

EI 索引库共收录我校教师发表的 26 篇文献，文献详细题录信息如下。

1. Pyrolysis characteristics and kinetic analysis of maize stovers mixed with municipal sludge ()

Dai, Minyi (Chinese Academy of Agricultural Engineering, Key Laboratory of Energy Resource Utilization from Agriculture Residue, Ministry of Agriculture and Rural Affairs, Beijing; 100125, China); Guo, Zhanbin; Zhao, Lixin; Meng, Haibo; Yao, Zonglu; Sheng, Chenxu; Li, Lijie; Wu, Yunong; Zhang, Ying; Cong, Hongbin **Source:** *Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering*, v 37, n 2, p 242-250, January 15, 2021 **Language:** Chinese

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2. Earthworm casts restrained the accumulation and phytotoxicity of soil glyphosate to cowpea (*Vigna unguiculata* (L.) Walp.) plants

Jiang, Lei (Environment and Plant Protection Institute, Chinese Academy of Tropical Agricultural Sciences, Haikou; 571101, China); Pan, Bo; Liang, Jingqi; Wang, Bingjie; Yang, Yi; Lin, Yong **Source:** *Chemosphere*, v 279, September 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

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3. Nondestructive Detection Method of Mung Bean Origin Based on Optimized NIR Spectral Wavenumber (NIR)

Huang, Yan (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Wang, Lu; Guan, Hai-Ou; Zuo, Feng; Qian, Li-Li **Source:** *Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis*, v 41, n 4, p 1188-1193, April 2021 **Language:** Chinese

Database: Compendex

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4. Effects of Different Inlet Pressures on Impingement Characteristics of Aluminum

Yang, Zhongguo (College of Civil Engineering and Water Conservancy, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Yi, Shujuan; Zhao, Shengxue; Shi, Wang; Liu, Wenqing **Source:** *Journal of Materials Engineering and Performance*, 2021 Article in Press

Database: Compendex

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5.Optical multiple-image encryption in discrete multiple-parameter fractional Fourier transform scheme using complex encoding, theta modulation and spectral fusion

Luan, Guangyu (College of Electrical and Information, Heilongjiang Bayi Agricultural University, Daqing, Heilongjiang; 163319, China); Zhong, Zhi; Shan, Mingguang **Source:** *Optica Applicata*, v 51, n 1, p 121-134, 2021

Database: Compendex

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6.Research on the Computer Informatization in Multimedia Public Opinion Monitoring (Open Access)

Xu, Chunshu (Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Xu, Zhongyuan **Source:** *Journal of Physics: Conference Series*, v 1865, n 4, April 12, 2021, 2021 *International Conference on Advances in Optics and Computational Sciences, ICAOCS 2021 - 3. Applied Computational Science*

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7.Experimental study on drying characteristics of rice by low-field nuclear magnetic resonance

Wang, Hongchao (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing, China); Che, Gang; Wan, Lin; Liu, Menggang; Sun, Wensheng **Source:** *Journal of Food Process Engineering*, 2021 Article in Press

Database: Compendex

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8.Optimization of supercritical-CO2 process for extraction of tocopherol-rich oil from canola seeds

Sun, Qingrui (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Shi, John; Scanlon, Martin; Xue, Sophia Jun; Lu, John **Source:** *LWT*, v 145, June 2021

Database: Compendex

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9.Harmony search algorithm based on dynamic behavior selection ()

Liu, Li-Jie (School of Electrical Engineering & Information, Northeast Petroleum University, Daqing; 163318, China); Liu, Ji-Cheng; Zhang, Qiang **Source:** *Kongzhi yu Juece/Control and Decision*, v 36, n 3, p 577-588, March 2021 **Language:** Chinese

Database: Compendex

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10. Correlative Characteristics of Leakage and Structural Factors in Multistage Soft Plunger Pump (Open Access)

Chunying, Hu (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Guoyou, Han; Haiquan, Yu; Weidong, Ye **Source:** *Journal of Engineering Science and Technology Review*, v 14, n 1, p 186-192, 2021

Database: Compendex

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11. Probabilistic analyses of structural dynamic response with modified Kriging-based moving extremum framework

Lu, Cheng (Department of Aeronautics and Astronautics, Fudan University, Shanghai; 200433, China); Fei, Cheng-Wei; Feng, Yun-Wen; Zhao, Yong-Jun; Dong, Xiao-Wei; Choy, Yat-Sze **Source:** *Engineering Failure Analysis*, v 125, July 2021

Database: Compendex

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12. Research on optimization method of college student management based on comprehensive quantitative analysis of employment quality - Take heilongjiang bayi agricultural university for example

Zhang, Chunlei (Heilongjiang Bayi Agricultural University, Daqing, Heilongjiang, China); Han, Guoxin; Wang, Shuang **Source:** *Proceedings - 2020 International Symposium on Advances in Informatics, Electronics and Education, ISAIEE 2020*, p 82-86, December 2020, *Proceedings - 2020 International Symposium on Advances in Informatics, Electronics and Education, ISAIEE 2020*

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13. Enhanced degradation of corn straw for methane production via a novel composite fungal agent

Guan, Jian (College of Food, Heilongjiang Bayi Agricultural University, Daqing, China); Wang, Yingqi; Liu, Jinli; Feng, Yuchao; Liu, Qijia; Yang, Hongzhi **Source:** *Applied Engineering in Agriculture*, v 37, n 2, p 389-398, 2021

Database: Compendex

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14. Rapid detection of cellulose and hemicellulose contents of corn stover based on near-infrared spectroscopy combined with chemometrics

Wang, Na (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Li, Longwei; Liu, Jinming; Shi, Jianfei; Lu, Yang; Zhang, Bo; Sun, Yong; Li, Wenzhe **Source:** *Applied Optics*, v 60, n 15, p 4282-4290, May 20, 2021

Database: Compendex

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15. Rapid biochemical methane potential evaluation of anaerobic co-digestion feedstocks based on near infrared spectroscopy and chemometrics

Liu, Jinming (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zeng, Changhao; Wang, Na; Shi, Jianfei; Zhang, Bo; Liu, Changyu; Sun, Yong **Source:** *Energies*, v 14, n 5, March 1, 2021

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16. Effects of D-Fructose on Physiological Characteristics and Transcriptomics of *Zygosaccharomyces rouxii* (D-)

Li, Xin (College of Food, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Dai, Lingyan; Liu, Hong; Deng, Jingzhi; Li, Zhijiang; Zhang, Dongjie; Wang, Chengtao **Source:** *Journal of Food Science and Technology (China)*, v 38, n 4, p 79-86 and 110, July 25, 2020

Language: Chinese

Database: Compendex

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17. Joint Probabilistic Data Association Algorithm for Comprehensive Risk Traceability Identification Method of Public Emergency

Li, Xiao (Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang; 163319, China) **Source:** *Advances in Intelligent Systems and Computing*, v 1385 AIST, p 935-939, 2021, *Application of Intelligent Systems in Multi-modal Information Analytics - 2021 International Conference on Multi-modal Information Analytics, MMIA 2021*

Database: Compendex

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18. Drug release and magneto-calorific analysis of magnetic lipid microcapsules for potential cancer therapeutics

Bi, Hongmei (College of Biological and Food Engineering, Guangdong University of Petrochemical Technology, Maoming, China); Chen, Zeqin; Qiu, Jiaqin **Source:** *Designed Monomers and Polymers*, v 24, n 1, p 156-161, 2021

Database: Compendex

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19. Cloud Computing and Edge Computing for Risk Modeling and Analysis of Urban Community

Li, Xiao (Heilongjiang Bayi Agricultural University, Heilongjiang; 163319, China) **Source:** *Advances in Intelligent Systems and Computing*, v 1384 AIST, p 212-216, 2021, *Application of Intelligent Systems in Multi-modal Information Analytics - 2021 International Conference on Multi-modal Information Analytics, MMIA 2021*

Database: Compendex

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20. Research on the Application of Network Video Teaching in PE Teaching in Colleges (*Open Access*)

Gong, Xun (Heilongjiang Bayi Agricultural University, Daqing; 163319, China) **Source:** *Journal of Physics: Conference Series*, v 1881, n 2, April 26, 2021, *2nd International Conference on Computing and Data Science, CONF-CDS 2021 - Number 2*

Database: Compendex

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21. Context based multi-source feature aware event recommendation algorithm

Ma, Tie-Min (School of Computer Science and Engineering, Northeastern University, Shenyang, China); Rui, Chen; Wang, Shuang; Zhou, Fu-Cai; Wang, Xue **Source:** *Proceedings - 2020 5th International Conference on Mechanical, Control and Computer Engineering, ICMCCE 2020*, p 1619-1624, December 2020, *Proceedings - 2020 5th International Conference on Mechanical, Control and Computer Engineering, ICMCCE 2020*

Database: Compendex

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22. Optimization Design and Test of Suction Performance of Air

Suction Cylinder Type Precise Seeding Device for Maize with Plant Material Bowl-tray ()

Zhang, Kun (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163000, China); Yi, Shujuan; Liu, Haijun; Sun, Hao; Ma, Yongcai **Source:** *Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery*, v 52, n 4, p 62-69, April 25, 2021 **Language:** Chinese

Database: Compendex

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23.Adaptive Gaussian Incremental Expectation Stadium Parameter Estimation Algorithm for Sports Video Analysis

Geng, Lizhi (Department of Physical Education, Heilongjiang Bayi Agricultural University, Daqing; 163000, China)

Source: *Complexity*, v 2021, 2021

Database: Compendex

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24.Optimized design and experimental study on rice negative pressure mixed flow drying chamber ()

Che, Gang (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Gao, Ruili; Wan, Lin; Lai, Dongbo; Wang, Hongchao; Chen, Zhengfa **Source:** *Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering*, v 37, n 4, p 87-96, February 15, 2021 **Language:** Chinese

Database: Compendex

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25.Dynamic thermal stress analysis of PCM-glazed unit under intermittent solar irradiation

Zhou, Yingming (School of Architecture and Civil Engineering, Northeast Petroleum University, Daqing, China); Wu, Guozhong; Li, Dong; Jiang, Wei; Kadhim Hussein, Ahmed; Fu, Shibo; Wang, Zemei **Source:** *Energy Sources, Part A: Recovery, Utilization and Environmental Effects*, 2021 Article in Press

Database: Compendex

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26.Extraction and Antioxidant Activities of Polyphenols in Black Jerusalem Artichoke ()

Ji, Yanru (Daqing Branch of Heilongjiang Academy of Sciences, Daqing; 163319, China); Xu,

Bochao; Yang, Qingli; Wei, Lianhui; Shi, Jie; Dong, Yan; Liu, Yufeng **Source:** *Journal of Food Science and Technology (China)*, v 37, n 1, p 84-89, January 25, 2019 **Language:** Chinese

Database: Compendex

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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（2010.01-2021.06），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 **Agricultural Sciences** 学科阈值为 1578，国际一流学科阈值为 2609，学科潜力值为 60.48%，与上期同比，上升了 5.71%；我校 **Plant & Animal Science** 学科阈值为 1937，国际一流学科阈值为 2964，学科潜力值^③为 65.35%，与上期同比，上升了 5.83%。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 18 个学科处于上升趋势，有 1 个学科处于下降趋势，其中 **Plant & Animal Science** 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	306	82.00	1937	82.35
Agricultural Sciences	2	247	74.11	1578	71.66
Microbiology	3	120	53.52	1379	90.00
Biology & Biochemistry	4	132	77.69	1414	86.36
Chemistry	6	138	64.07	1126	84.06
Immunology	5	64	66.52	945	89.06
Molecular Biology & Genetics	7	110	47.25	1042	87.27
Clinical Medicine	8	57	79.85	503	87.72
Pharmacology & Toxicology	9	39	98.56	353	89.74
Engineering	10	48	92.37	351	79.17
Environment/Ecology	11	49	62.08	263	53.06
Neuroscience & Behavior	12	16	122.20	258	93.75
Computer Science	13	28	83.22	265	60.71
Materials Science	14	32	36.91	174	75.00
Physics	15	45	33.12	119	62.22
Mathematics	16	18	64.77	59	83.33
Geosciences	17	7	74.40	51	85.71
Multidisciplinary	18	4	25.31	27	75.00
Social Sciences, general	19	3	11.50	3	66.67

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	559	2609	1418	1963
Biology & Biochemistry	1059	6397	326	1534
Chemistry	2148	8435	1766	2755
Clinical Medicine	2517	3802	3078	22229
Computer Science	551	4067	1779	690
Economics& Business	450	4902	1663	434
Engineering	858	2976	3525	2177
Environment/Ecology	959	4249	2382	3833
Geosciences	1369	6251	2508	1963
Immunology	999	5201	538	3424
Materials Science	2193	7279	3552	2003
Mathematics	365	4469	888	540
Microbiology	747	5499	434	1665
Molecular Biology & Genetics	3029	14208	516	2494
Multidisciplinary	504	2852	60	218
Neuroscience & Behavior	1366	6480	2192	1348
Pharmacology & Toxicology	613	3586	5302	1148
Physics	16070	22335	2765	5152
Plant & Animal Science	695	2964	2058	2522
Psychiatry/Psychology	806	4083	1967	558
Social Sciences, general	430	1616	1140	2200
Space Science	6880	41482	1608	980

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	1937	2964	59.52	65.35	↑
Agricultural Sciences	2	1578	2609	54.77	60.48	↑
Microbiology	3	1379	5499	23.17	25.08	↑
Biology & Biochemistry	4	1414	6397	19.96	22.10	↑
Chemistry	5	1126	8435	12.35	13.35	↑
Immunology	6	945	5201	17.81	18.17	↑
Molecular Biology & Genetics	7	1042	14208	6.60	7.33	↑
Clinical Medicine	8	503	3802	12.72	13.23	↑
Pharmacology & Toxicology	9	353	3586	9.34	9.84	↑
Engineering	10	351	2976	10.59	11.79	↑
Environment/Ecology	11	263	4249	6.23	6.19	↓
Neuroscience & Behavior	12	258	6480	3.59	3.98	↑
Computer Science	13	265	4067	5.74	6.52	↑
Materials Science	14	174	7279	2.13	2.39	↑
Physics	15	119	22335	0.51	0.53	↑
Mathematics	16	59	4469	1.16	1.32	↑
Geosciences	17	51	6251	0.68	0.82	↑
Multidisciplinary	18	27	2852	0.80	0.95	↑
Social Sciences, general	19	3	1616	0.18	0.19	↑

表3 我校学科阈值和国际一流学科阈值比较及趋势



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联系电话：0459-6819373-8605
电子邮件：liblin@126.com

黑龙江八一农垦大学