

收錄引用月報

SCI·EI·ESI INDEX DATABASE

Mar.~ Apr. 2021 No.14

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. 02. 22-2021. 04. 21）

附件 2、EI 收录情况（2021. 02. 22-2021. 04. 21）

附件 3、ESI 学科分析简报

SCI 收录情况

(2021. 02. 22-2021. 04. 21)

SCI 索引库共收录我校教师发表的 60 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 60 篇文献详细题录信息。

RESEARCH FIELDS	研究领域	篇数
Agriculture	农业	13
Veterinary Sciences	兽医学	7
Microbiology	微生物学	4
Science & Technology - Other Topics	科技-其他主题	4
Environmental Sciences & Ecology	环境科学与生态学	3
Food Science & Technology	食品科学和技术	3
Plant Sciences	植物科学	3
Spectroscopy	光谱学	3
Biochemistry & Molecular Biology	生物化学与分子生物学	2
Electrochemistry	电化学	2
Immunology	免疫学	2
Parasitology	寄生虫学	2
Pharmacology & Pharmacy	药理学和药剂学	2
Biotechnology & Applied Microbiology	生物工程学和应用微生物学	1
Acoustics	声学	1
Chemistry	化学	1
Engineering	工程	1
Energy & Fuels	能源和燃料	1
Life Sciences & Biomedicine - Other Topics	生命科学与生物医学-其他	1
Mathematics	数学	1
Oncology	肿瘤学	1
Virology	病毒学	1
Zoology	动物学	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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<u>药理学和药剂学 (Pharmacology & Pharmacy)</u>	39
<u>生物工程学和应用微生物学 (Biotechnology & Applied Microbiology)</u>	41
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<u>化学 (Chemistry)</u>	42
<u>工程 (Engineering)</u>	43
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<u>生命科学与生物医学-其他 (Life Sciences & Biomedicine - Other Topics)</u>	44
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Agriculture

第 1 条

标题: Physiological and UPLC-MS/MS widely targeted metabolites mechanisms of alleviation of drought stress-induced soybean growth inhibition by melatonin

作者: Zou, JN (Zou, Jingnan); Yu, H (Yu, Hang); Yu, Q (Yu, Qi); Jin, XJ (Jin, Xijun); Cao, L (Cao, Liang); Wang, MY (Wang, Mingyao); Wang, MX (Wang, Mengxue); Ren, CY (Ren, Chunyuan); Zhang, YX (Zhang, Yuxian)

来源出版物: INDUSTRIAL CROPS AND PRODUCTS 卷: 163

文献号: 113323 DOI: 10.1016/j.indcrop.2021.113323 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:000633013600002

文献类型: Article

作者关键词: Soybean; Melatonin; Drought stress; Growth; Metabolomics; Physiological

地址: [Zou, Jingnan; Yu, Hang; Yu, Qi; Jin, Xijun; Cao, Liang; Wang, Mingyao; Wang, Mengxue; Ren, Chunyuan; Zhang, Yuxian] Heilongjiang Bayi Agr Univ, Coll Agr, Ctr Soybean Stress Physiol Res, Daqing, Peoples R China.

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研究方向: Agriculture

ISSN: 0926-6690

eISSN: 1872-633X

输出日期: 2021-04-21

第 2 条

标题: Adenosine 5'-monophosphate-activated protein kinase ameliorates bovine adipocyte oxidative stress by inducing antioxidant responses and autophagy

作者: Xu, QS (Xu, Qiushi); Fan, YH (Fan, Yunhui); Loo, JJ (Loo, Juan J.); Liang, YS (Liang, Yusheng); Sun, XD (Sun, Xudong); Jia, HD (Jia, Hongdou); Zhao, CX (Zhao, Chenxu); Xu, C (Xu, Chuang)

来源出版物: JOURNAL OF DAIRY SCIENCE 卷: 104 期: 4 页: 4516-4528

DOI: 10.3168/jds.2020-18728 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:000630014700062

文献类型: Article

作者关键词: adipocytes; NFE2L2; AMPK; autophagy

地址: [Xu, Qiushi; Fan, Yunhui; Sun, Xudong; Jia, Hongdou; Zhao, Chenxu; Xu,

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研究方向: Agriculture; Food Science & Technology

ISSN: 0022-0302

eISSN: 1525-3198

输出日期: 2021-04-21

第 3 条

标题: Biochemical methane potential prediction for mixed feedstocks of straw and manure in anaerobic co-digestion

作者: Yang, GX (Yang, Gaixiu); Li, Y (Li, Ying); Zhen, F (Zhen, Feng); Xu, YH (Xu, Yonghua); Liu, JM (Liu, Jinming); Li, N (Li, Nan); Sun, Y (Sun, Yong); Luo, LN (Luo, Lina); Wang, M (Wang, Ming); Zhang, LL (Zhang, Lingling)

来源出版物: BIORESOURCE TECHNOLOGY 卷: 326

文献号: 124745 DOI: 10.1016/j.biortech.2021.124745 出版年: APR 2021

Web of Science 核心合集中的 "被引频次": 1

被引频次合计: 1

入藏号: WOS:000620172900013

文献类型: Article

作者关键词: Anaerobic co-digestion; Biochemical methane potential; Multivariate linear regression; Partial least squares; Near-infrared spectroscopy

KeyWords Plus: NEAR-INFRARED SPECTROSCOPY; LIGNOCELLULOSIC BIOMASS; YIELD; NIRS

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

ISSN: 0960-8524

eISSN: 1873-2976

输出日期: 2021-04-21

第 4 条

标题: Alkalinity gradients in grasslands alter soil bacterial community composition and function

作者: Xiang, JL (Xiang, Junliang); Jin, J (Jin, Jian); Liu, Q (Liu, Quan); Huang, YL (Huang, Yulan); Wu, WS (Wu, Wensi); Tang, RX (Tang, Ruixi); Chen, Y (Chen, Yuan); Yin, KD (Yin, Kuide)

来源出版物: SOIL SCIENCE SOCIETY OF AMERICA JOURNAL

文献号: 1-13 DOI: 10.1002/saj2.20206 提前访问日期: 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:000635607300001

文献类型: Article; Early Access

地址: [Xiang, Junliang; Liu, Quan; Huang, Yulan; Wu, Wensi; Tang, Ruixi; Yin, Kuide] Heilongjiang Bayi Agr Univ, Plant & Microbe Interact Lab, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Agriculture

ISSN: 0361-5995

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输出日期: 2021-04-21

第 5 条

标题: Transcription factor EB (TFEB)-mediated autophagy protects bovine mammary epithelial cells against H₂O₂-induced oxidative damage in vitro

作者: Sun, XD (Sun, Xudong); Chang, RX (Chang, Renxu); Tang, Y (Tang, Yan); Luo, SB (Luo, Shengbin); Jiang, CH (Jiang, Chunhui); Jia, HD (Jia, Hongdou); Xu, QS (Xu, Qiushi); Dong, ZH (Dong, Zhihao); Liang, YS (Liang, Yusheng); Looor, JJ (Looor, Juan J.); Xu, C (Xu, Chuang)

来源出版物: JOURNAL OF ANIMAL SCIENCE AND BIOTECHNOLOGY

卷: 12 期: 1 文献号: 35 DOI: 10.1186/s40104-021-00561-7 出版年: MAR 9 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:000627374200001

文献类型: Article

作者关键词: Apoptosis; Autophagy; Bovine mammary epithelial cells; Oxidative stress; TFE8

地址: [Sun, Xudong; Tang, Yan; Luo, Shengbin; Jiang, Chunhui; Jia, Hongdou; Xu, Qiushi; Dong, Zhihao; Xu, Chuang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Key Lab Prevent & Control Bovin, 5 Xinyang Rd, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Agriculture

ISSN: 1674-9782

eISSN: 2049-1891

输出日期: 2021-04-21

第 6 条

标题: Assessment for crop water stress with infrared thermal imagery in precision agriculture: A review and future prospects for deep learning applications

作者: Zhou, Z (Zhou, Zheng); Majeed, Y (Majeed, Yaqoob); Naranjo, GD (Naranjo, Geraldine Diverres); Gambacorta, EMT (Gambacorta, Elena M. T.)

来源出版物: COMPUTERS AND ELECTRONICS IN AGRICULTURE 卷: 182

文献号: 106019 DOI: 10.1016/j.compag.2021.106019 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:000632636400003

文献类型: Review

作者关键词: Canopy temperature; CWSI; Canopy segmentation; Deep learning

地址: [Zhou, Zheng] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing, Peoples R China. [Majeed, Yaqoob] Univ Agr Faisalabad, Fac Agr Engr & Technol, Faisalabad, Pakistan.

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研究方向: Agriculture; Computer Science

ISSN: 0168-1699

eISSN: 1872-7107

输出日期: 2021-04-21

第 7 条

标题: GmGPDH12, a mitochondrial FAD-GPDH from soybean, increases salt and osmotic stress resistance by modulating redox state and respiration

作者: Zhao, Y (Zhao, Ying); Li, X (Li, Xin); Zhang, ZX (Zhang, Zexin); Pan, WJ (Pan, Wenjing); Li, SN (Li, Sinan); Xing, Y (Xing, Yun); Xin, WY (Xin, Wanying); Zhang, ZG (Zhang, Zhanguo); Hu, ZB (Hu, Zhenbang); Liu, CY (Liu, Chunyan); Wu, XX (Wu, Xiaoxia); Qi, ZM (Qi, Zhaoming); Xin, DW (Xin, Dawei); Chen, QS (Chen, Qingshan)

来源出版物: CROP JOURNAL 卷: 9 期: 1 页: 79-94

DOI: 10.1016/j.cj.2020.05.008 出版年: FEB 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:000625326000007

文献类型: Article

作者关键词: Redox homeostasis; Respiration characteristics; GmGPDH12; Salt stress; Osmotic stress

KeyWords Plus: GLYCEROL-3-PHOSPHATE DEHYDROGENASE; ARABIDOPSIS-THALIANA; ALTERNATIVE OXIDASE; SHUTTLE; GENE; EXPRESSION; TOLERANCE; INVOLVEMENT; HOMEOSTASIS; PEROXIDASE

地址: [Zhao, Ying; Zhang, Zexin; Pan, Wenjing; Li, Sinan; Xing, Yun; Xin, Wanying; Zhang, Zhanguo; Hu, Zhenbang; Liu, Chunyan; Wu, Xiaoxia; Qi, Zhaoming; Xin, Dawei; Chen, Qingshan] Northeast Agr Univ, Coll Agr, Harbin 150030, Heilongjiang, Peoples R China.

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研究方向: Agriculture; Plant Sciences

ISSN: 2095-5421

eISSN: 2214-5141

输出日期: 2021-04-21

第 8 条

标题: Genetic Association Analysis for Relative Growths of Body Compositions and Metabolic Traits to Body Weights in Broilers

作者: Zhang, Y (Zhang, Ying); Zhang, HY (Zhang, Hengyu); Zhao, YF (Zhao, Yunfeng); Zhou, XJ (Zhou, Xiaojing); Du, J (Du, Jie); Yang, RQ (Yang, Runqing)

来源出版物: ANIMALS 卷: 11 期: 2 文献号: 469

DOI: 10.3390/ani11020469 出版年: FEB 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:000622035700001

文献类型: Article

作者关键词: allometry; QTL; random regression model; body composition; metabolic trait

地址: [Zhang, Ying] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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研究方向: Agriculture; Veterinary Sciences

ISSN: 2076-2615

输出日期: 2021-04-21

第 9 条

标题: Effects of nitrogen application rate and hill density on rice yield and nitrogen utilization in sodic saline-alkaline paddy fields

作者: Guo, XH (Guo Xiao-hong); Lan, YC (Lan Yu-chen); Xu, LQ (Xu Ling-qi); Yin, DW (Yin Da-wei); Li, HY (Li Hong-yu); Qian, YD (Qian Yong-de); Zheng, GP (Zheng Gui-ping); Lu, YD (Lu Yan-dong)

来源出版物: JOURNAL OF INTEGRATIVE AGRICULTURE 卷: 20 期: 2

页: 540-553 **DOI:** 10.1016/S2095-3119(20)63479-7 出版年: FEB 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:000614437800017

文献类型: Article

作者关键词: rice yield; saline-alkaline soil; nitrogen accumulation; paddy field; Songnen Plain

地址: [Guo Xiao-hong; Lan Yu-chen; Xu Ling-qi; Yin Da-wei; Li Hong-yu; Qian Yong-de; Zheng Gui-ping; Lu Yan-dong] Heilongjiang Bayi Agr Univ, Daqing Key Lab Saline Alkaline Land Utilizat & Im, Coll Agr, Heilongjiang Prov Key Lab Modern Agr Cultivat & C, Daqing 163319, Peoples R China.

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研究方向: Agriculture

ISSN: 2095-3119

输出日期: 2021-04-21

第 10 条

标题: Photorespiration Regulates Carbon-Nitrogen Metabolism by Magnesium Chelatase D Subunit in Rice

作者: Liang, YP (Liang, Yinpei); Wang, JY (Wang, Jiayu); Zeng, FL (Zeng, Faliang); Wang, Q (Wang, Qi); Zhu, L (Zhu, Lin); Li, HY (Li, Hongyu); Guo, NH (Guo, Naihui); Chen, HW (Chen, Hongwei)

来源出版物: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY

卷: 69 期: 1 页: 112-125 DOI: 10.1021/acs.jafc.0c05809 出版年: JAN 13 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:000611076800012

文献类型: Article

作者关键词: photorespiration; carbon-nitrogen metabolism; magnesium chelatase; photosynthesis; chlorophyll

KeyWords Plus: ORYZA-SATIVA L.; NITRATE TRANSPORTER; HYDROGEN-PEROXIDE; PHOTOSYNTHESIS; MUTANTS; PRODUCTIVITY; EFFICIENCY; PROTEIN; YIELDS; GENES

地址: [Liang, Yinpei; Wang, Jiayu; Zeng, Faliang; Wang, Qi; Zhu, Lin; Guo, Naihui; Chen, Hongwei] Shenyang Agr Univ, Rice Res Inst, Shenyang 110866, Peoples R China.

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通讯作者地址: Wang, JY (通讯作者), Shenyang Agr Univ, Rice Res Inst, Shenyang 110866, Peoples R China.

电子邮件地址: wangjiayu@sysau.edu.cn
研究方向: Agriculture; Chemistry; Food Science & Technology
ISSN: 0021-8561
eISSN: 1520-5118
输出日期: 2021-04-21

第 11 条

标题: Physiology and miRNA expression in confined sows with different pupillary light reflex

作者: Wang, L (Wang, Lei); Yu, LC (Yu, Langchao); Yin, GA (Yin, Guoan)

来源出版物: ITALIAN JOURNAL OF ANIMAL SCIENCE 卷: 20 期: 1

页: 526-538 **DOI:** 10.1080/1828051X.2021.1895680 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:000635782100001

文献类型: Article

作者关键词: Pupillary light reflex; confined sows; miRNA expression; principal component analysis

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研究方向: Agriculture; Veterinary Sciences

ISSN: 1594-4077

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输出日期: 2021-04-21

第 12 条

标题: All-trans retinoic acid controls differentiation, proliferation, and lipolysis in isolated subcutaneous adipocytes from peripartal Holstein cows

作者: Xu, QS (Xu, Qiushi); Fan, YH (Fan, Yunhui); Loo, JJ (Loo, Juan J.); Liang, YS (Liang, Yusheng); Sun, XD (Sun, Xudong); Jia, HD (Jia, Hongdou); Zhao, CX (Zhao, Chenxu); Xu, C (Xu, Chuang)

来源出版物: JOURNAL OF DAIRY SCIENCE 卷: 104 期: 4 页: 4999-5008

DOI: 10.3168/jds.2020-19408 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:000630014700101

文献类型: Article

作者关键词: all-trans retinoic acid; proliferation; apoptosis; differentiation; bovine preadipocyte

地址: [Xu, Qiushi; Fan, Yunhui; Sun, Xudong; Jia, Hongdou; Zhao, Chenxu; Xu, Chuang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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研究方向: Agriculture; Food Science & Technology

ISSN: 0022-0302

eISSN: 1525-3198

输出日期: 2021-04-21

第 13 条

标题: Optimization of nitrogen fertilizer management for improving rice grain yield and nutrient accumulation and mobilization in saline-alkaline soils

作者: Guo, XH (Guo, Xiaohong); Jiang, HF (Jiang, Hongfang); Lan, YC (Lan, Yuchen); Wang, HY (Wang, Heying); Xu, LQ (Xu, Lingqi); Yin, DW (Yin, Dawei); Zheng, GP (Zheng, Guiping); Lv, YD (Lv, Yandong)

来源出版物: CROP SCIENCE 卷: 60 期: 5 页: 2621-2632

DOI: 10.1002/csc2.20169 出版年: SEP-OCT 2020

Web of Science 核心合集中的 "被引频次": 2

被引频次合计: 2

入藏号: WOS:000615985900032

文献类型: Article

地址: [Guo, Xiaohong; Jiang, Hongfang; Lan, Yuchen; Wang, Heying; Xu, Lingqi; Yin, Dawei; Zheng, Guiping; Lv, Yandong] 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: 0011-183X

eISSN: 1435-0653

输出日期: 2021-04-21

第 1 条

标题: Molecular Characterization of the Nsp2 and ORF5 (ORF5a) Genes of PRRSV Strains in Nine Provinces of China During 2016-2018

作者: Yin, BS (Yin, Baishuang); Qi, SS (Qi, Shanshan); Sha, WL (Sha, Wanli); Qin, HY (Qin, Hongyu); Liu, LM (Liu, Liming); Yun, JY (Yun, Jinyan); Zhu, JH (Zhu, Jinhai); Li, GJ (Li, Guojiang); Sun, DB (Sun, Dongbo)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 8

文献号: 605832 DOI: 10.3389/fvets.2021.605832 出版年: MAR 4 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:000629759000001

文献类型: Article

作者关键词: porcine reproductive and respiratory syndrome virus; Nsp2 gene; ORF5 gene; ORF5a gene; genetic evolution

地址: [Yin, Baishuang; Sha, Wanli; Qin, Hongyu; Liu, Liming; Yun, Jinyan; Li, Guojiang; Sun, Dongbo] Jilin Agr Sci & Technol Univ, Coll Anim Sci & Technol, Jilin, Jilin, Peoples R China.

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研究方向: Veterinary Sciences

eISSN: 2297-1769

输出日期: 2021-04-21

第 2 条

标题: Isolation and Characterization of a Porcine Transmissible Gastroenteritis Coronavirus in Northeast China

作者: Yuan, DW (Yuan, Dongwei); Yan, ZH (Yan, Zihan); Li, MY (Li, Mingyue); Wang, Y (Wang, Yi); Su, MJ (Su, Mingjun); Sun, DB (Sun, Dongbo)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 8

文献号: 611721 DOI: 10.3389/fvets.2021.611721 出版年: MAR 2 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:000629022700001

文献类型: Article

作者关键词: transmissible gastroenteritis virus; virus isolate; phylogenetic analysis;

pathogenicity; coronavirus

地址: [Yuan, Dongwei; Yan, Zihan; Li, Mingyue; Wang, Yi; Su, Mingjun; Sun, Dongbo] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Peoples R China.

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研究方向: Veterinary Sciences

eISSN: 2297-1769

输出日期: 2021-04-21

第 3 条

标题: Effects of Different Degrees of Cold Stress on FIAF Expression in Pigs

作者: Ji, H (Ji, Hong); Shao, ZY (Shao, Ziyi); Liu, Y (Liu, Ying); Zhang, X (Zhang, Xu); Niu, CY (Niu, Chunyang); Guo, JR (Guo, Jingru); Xu, B (Xu, Bin); Zhan, XL (Zhan, Xuelong); Liu, JX (Liu, Juxiong); Wang, JF (Wang, Jianfa)

来源出版物: KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI

卷: 27 期: 2 页: 135-140 DOI: 10.9775/kvfd.2020.24832 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:000624325600001

文献类型: Article

作者关键词: Cold stress; Fat tissue; Fasting-induced adipose factor; FIAF; Pig

KeyWords Plus: SECRETION

地址: [Ji, Hong; Shao, Ziyi; Zhang, Xu; Niu, Chunyang; Guo, Jingru; Xu, Bin; Zhan, Xuelong; Wang, Jianfa] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 1300-6045

输出日期: 2021-04-21

第 4 条

标题: Molecular evolutionary analysis of ORF3 and M genes of porcine epidemic diarrhea virus in HeiLongJiang province of China

作者: Zhou, YL (Zhou, Yulong); Gao, GQ (Gao, Guoqiang); Zheng, L (Zheng, Liang); Wu, ZJ (Wu, Zhijun); Cao, HW (Cao, Hongwei); Zhang, H (Zhang, Hua); Cong, YL (Cong, Yanlong)

来源出版物: THAI JOURNAL OF VETERINARY MEDICINE

卷: 51 期: 1 页: 185-195 DOI: 10.14456/tjvm.2021.24 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:000621539500016

文献类型: Article

作者关键词: Porcine epidemic diarrhea virus; Molecular evolution; Phylogenetic analysis; ORF3 gene; M gene

KeyWords Plus: SPIKE PROTEIN

地址: [Zhou, Yulong; Gao, Guoqiang; Zheng, Liang; Wu, Zhijun; Cao, Hongwei; Zhang, Hua] HeiLongJiang BaYi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 0125-6491

输出日期: 2021-04-21

第 5 条

标题: Mink SLAM V-Region V74I Substitutions Contribute to the Formation of Syncytia Induced by Canine Distemper Virus

作者: Wang, YW (Wang, Yawen); Chen, J (Chen, Jie); Hu, B (Hu, Bo); Gong, CY (Gong, Chengyan); Shi, N (Shi, Ning); Liu, MJ (Liu, Mengjia); Yan, XJ (Yan, Xijun); Bai, X (Bai, Xue); Zhao, JJ (Zhao, Jianjun)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 7

文献号: 570283 DOI: 10.3389/fvets.2020.570283 出版年: JAN 21 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:000614405600001

文献类型: Article

作者关键词: canine distemper virus; signaling lymphocyte activation molecule; hemagglutinin protein; syncytia; variable region

地址: [Wang, Yawen; Chen, Jie; Hu, Bo; Gong, Chengyan; Shi, Ning; Yan, Xijun; Bai, Xue] Chinese Acad Agr Sci CAAS, Inst Special Anim & Plant Sci, Key Lab Special Anim Epidem Dis, Minist Agr, Changchun, Peoples R China.

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研究方向: Veterinary Sciences

eISSN: 2297-1769

输出日期: 2021-04-21

第 6 条

标题: Effects of blood pathological changes before TAI on pregnancy of dairy cows with anestrus and estrus

作者: Di, Y (Di, Y.); Zhao, C (Zhao, C.); Bai, Y (Bai, Y.); Wang, D (Wang, D.); Zhang, F (Zhang, F.); Xu, C (Xu, C.); Xi, C (Xi, C.)

来源出版物: ARQUIVO BRASILEIRO DE MEDICINA VETERINARIA E ZOOTECNIA

卷: 73 期: 1 页: 1-10 DOI: 10.1590/1678-4162-12058 出版年: JAN-FEB 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:000632696100001

文献类型: Article

作者关键词: dairy cow; estrus; TAI; ROC analysis

地址: [Di, Y.; Zhao, C.; Bai, Y.; Wang, D.; Zhang, F.; Xu, C.; Xi, C.] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Heilongjiang, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 0102-0935

eISSN: 1678-4162

输出日期: 2021-04-21

第 7 条

标题: Subclinical ketosis risk prediction in dairy cows based on prepartum metabolic indices

作者: Wang, D (Wang, D.); Yu, D (Yu, D.); Zhao, C (Zhao, C.); Xia, C (Xia, C.); Xu, C (Xu, C.); Wu, L (Wu, L.)

来源出版物: ARQUIVO BRASILEIRO DE MEDICINA VETERINARIA E ZOOTECNIA

卷: 73 期: 1 页: 11-17 DOI: 10.1590/1678-4162-12079 出版年: JAN-FEB 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000632696100002

文献类型: Article

作者关键词: dairy cow; subclinical ketosis; ROC analysis

地址: [Wang, D.; Yu, D.; Zhao, C.; Xia, C.; Xu, C.; Wu, L.] Heilongjiang Bayi Agr Univ, Daqing, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 0102-0935

eISSN: 1678-4162

输出日期: 2021-04-21

Microbiology

第 1 条

标题: Potential of bacteriophages as disinfectants to control of Staphylococcus aureus biofilms

作者: Song, J (Song, Jun); Ruan, HR (Ruan, Hongri); Chen, L (Chen, Li); Jin, YQ (Jin, Yuqi); Zheng, JS (Zheng, Jiasan); Wu, R (Wu, Rui); Sun, DB (Sun, Dongbo)

来源出版物: BMC MICROBIOLOGY 卷: 21 期: 1

文献号: 57 DOI: 10.1186/s12866-021-02117-1 出版年: FEB 20 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:000619817200001

文献类型: Article

作者关键词: Bacteriophage; Staphylococcus aureus; Biofilm; Disinfectant

地址: [Song, Jun; Ruan, Hongri; Chen, Li; Jin, Yuqi; Zheng, Jiasan; Wu, Rui; Sun, Dongbo] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Key Lab Prevent & Control Bovin, 5 Xinfeng Rd, Daqing 163319, Peoples R China.

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研究方向: Microbiology

ISSN: 1471-2180

输出日期: 2021-04-21

第 2 条

标题: Complete Genome Sequence Analysis of *Acidithiobacillus ferrivorans* XJFY6S-08 Reveals Environmental Adaptation to Alpine Acid Mine Drainage

作者: Zhao, D (Zhao, Dan); Yang, J (Yang, Jian); Liu, T (Liu, Tao); Lu, D (Lu, Dong); Zhang, S (Zhang, Shuang); Yan, L (Yan, Lei); Ni, YQ (Ni, Yongqing)

来源出版物: CURRENT MICROBIOLOGY 卷: 78 期: 4 页: 1488-1498

DOI: 10.1007/s00284-021-02423-x 提前访问日期: MAR 2021 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:000625053500003

文献类型: Article

地址: [Zhao, Dan; Yang, Jian; Liu, Tao; Zhang, Shuang; Yan, Lei] Heilongjiang Bayi Agr Univ, Coll Life Sci & Biotechnol, Heilongjiang Prov Key Lab Environm Microbiol & Re, Daqing 163319, Peoples R China.

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研究方向: Microbiology

ISSN: 0343-8651

eISSN: 1432-0991

输出日期: 2021-04-21

第 3 条

标题: Porcine epidemic diarrhea virus E protein suppresses RIG-I signaling-mediated interferon- γ production

作者: Zheng, L (Zheng, Liang); Wang, XH (Wang, Xianhe); Guo, DX (Guo, Dexuan); Cao, JL (Cao, Jinglong); Cheng, LX (Cheng, Lixin); Li, XZ (Li, Xingzhi); Zou, DH (Zou, Dehua); Zhang, YT (Zhang, Yating); Xu, JX (Xu, Jiabin); Wu, XN (Wu, Xuening); Shen, YJ (Shen, Yujiang); Wang, HY (Wang, Hongyu); Yu, W (Yu, Wen); Li, LY (Liyang, Li); Xiao, LJ (Xiao, Lijie); Song, BF (Song, Baifen); Ma, JZ (Ma, Jinzhu); Liu, XY (Liu, Xinyang); Li, PF (Li, Pengfei); Xu, SY (Xu, Shuyan); Xu, X (Xu, Xin); Zhang, H (Zhang, Hua); Wu, ZJ (Wu, Zhijun); Cao, HW (Cao, Hongwei)

来源出版物: VETERINARY MICROBIOLOGY 卷: 254

文献号: 108994 DOI: 10.1016/j.vetmic.2021.108994 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:000632494100009

文献类型: Article

作者关键词: Porcine epidemic diarrhea virus; E protein; RIG-I signaling; IFN- γ suppression; Innate immune evasion

地址: [Zheng, Liang; Zhang, Hua; Wu, Zhijun; Cao, Hongwei] HeiLongJiang BaYi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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[Zheng, Liang; Wang, Xianhe; Guo, Dexuan; Cao, Jinglong; Cheng, Lixin; Li, Xingzhi; Zou, Dehua; Zhang, Yating; Xu, Jiabin; Wu, Xuening; Shen, Yujiang; Wang, Hongyu; Yu, Wen; Liyang, Li; Xiao, Lijie; Song, Baifen; Ma, Jinzhu; Liu, Xinyang; Zhang, Hua; Wu, Zhijun; Cao, Hongwei] HeiLongJiang BaYi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Peoples R China.

[Zheng, Liang; Wang, Xianhe; Guo, Dexuan; Cao, Jinglong; Cheng, Lixin; Li, Xingzhi; Zou, Dehua; Zhang, Yating; Xu, Jiabin; Wu, Xuening; Shen, Yujiang; Wang, Hongyu; Yu, Wen; Liyang, Li; Xiao, Lijie; Song, Baifen; Ma, Jinzhu; Liu, Xinyang; Zhang, Hua; Wu, Zhijun; Cao, Hongwei] HeiLongJiang BaYi Agr Univ, Biotechnol Ctr, Daqing 163319, Peoples R China.

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研究方向: Microbiology; Veterinary Sciences

ISSN: 0378-1135

eISSN: 1873-2542

输出日期: 2021-04-21

第 4 条

标题: Edwardsiella piscicida YefM-YoeB: A Type II Toxin-Antitoxin System That Is Related to Antibiotic Resistance, Biofilm Formation, Serum Survival, and Host Infection

作者: Ma, DM (Ma, Dongmei); Gu, HJ (Gu, Hanjie); Shi, YJ (Shi, Yanjie); Huang, HQ (Huang, Huiqin); Sun, DM (Sun, Dongmei); Hu, YH (Hu, Yonghua)

来源出版物: FRONTIERS IN MICROBIOLOGY 卷: 12

文献号: 646299 DOI: 10.3389/fmicb.2021.646299 出版年: MAR 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:000628781700001

文献类型: Article

作者关键词: Edwardsiella piscicida; toxin-antitoxin; YefM-YoeB; adversity; virulence

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研究方向: Microbiology

ISSN: 1664-302X

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Science & Technology - Other Topics

第 1 条

标题: Comparisons of adipogenesis- and lipid metabolism-related gene expression levels in muscle, adipose tissue and liver from Wagyu-cross and Holstein steers

作者: Liu, L (Liu, Li); Cao, PL (Cao, Peili); Zhang, LP (Zhang, Lupei); Qi, MY (Qi, Meiyu); Wang, L (Wang, Liang); Li, ZQ (Li, Zhongqiu); Shao, G (Shao, Guang); Ding, LY (Ding, Liyan); Zhao, XH (Zhao, Xiuhua); Zhao, XC (Zhao, Xiaochuan); Xu, SS (Xu,

Shanshan); Zhang, HF (Zhang, Haifeng); Chai, JB (Chai, Jinbao); Yue, MM (Yue, Mengmeng); Wang, GL (Wang, Genlin); Liu, D (Liu, Di); Sun, F (Sun, Fang)

来源出版物: PLOS ONE 卷: 16 期: 2

文献号: e0247559 DOI: 10.1371/journal.pone.0247559 出版年: FEB 24 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:000623658100015

文献类型: Article

地址: [Liu, Li; Qi, Meiyu; Wang, Liang; Li, Zhongqiu; Zhao, Xiuhua; Zhao, Xiaochuan; Xu, Shanshan; Zhang, Haifeng; Wang, Genlin; Liu, Di; Sun, Fang] Heilongjiang Acad Agr Sci, Inst Anim Husb, Key Lab Combining Farming, Anim Husb Minist Agr, Harbin, Peoples R China.

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研究方向: Science & Technology - Other Topics

ISSN: 1932-6203

输出日期: 2021-04-21

第 2 条

标题: Evaluation on sustainable development of forest tourism in Heilongjiang Province, China

作者: Li, L (Li, Lin); Liu, T (Liu, Tong); Xu, SB (Xu, Subo); Tian, ZW (Tian, Zhiwei)

来源出版物: ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY

DOI: 10.1007/s10668-020-01217-8 提前访问日期: FEB 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:000618118600001

文献类型: Article; Early Access

作者关键词: Heilongjiang province; Forest tourism; Sustainable development; Evaluation

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研究方向: Science & Technology - Other Topics; Environmental Sciences & Ecology

ISSN: 1387-585X

eISSN: 1573-2975

输出日期: 2021-04-21

第 3 条

标题: Suppression of ELF4 in ulcerative colitis predisposes host to colorectal cancer

作者: Du, HQ (Du, Hongqiang); Xia, HW (Xia, Huawei); Liu, TT (Liu, Tongtong); Li, YJ (Li, Yingjie); Liu, JL (Liu, Jilong); Xie, BT (Xie, Bingteng); Chen, JX (Chen, Jingxuan); Liu, T (Liu, Tong); Cao, LL (Cao, Lili); Liu, SD (Liu, Shengde); Li, SJ (Li, Siji); Wang, PY (Wang, Peiyan); Wang, DD (Wang, Dandan); Zhang, ZM (Zhang, Zeming); Li, YF (Li, Yunfei); Guo, XH (Guo, Xiaohuan); Wu, AW (Wu, Aiwen); Li, M (Li, Mo); You, FP (You, Fuping)

来源出版物: ISCIENCE 卷: 24 期: 3

文献号: 102169 DOI: 10.1016/j.isci.2021.102169 出版年: MAR 19 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:000631646000042

文献类型: Article

地址: [Du, Hongqiang; Xia, Huawei; Liu, Tongtong; Chen, Jingxuan; Cao, Lili; Liu, Shengde; Li, Siji; Wang, Peiyan; Wang, Dandan; Zhang, Zeming; Li, Yunfei; You, Fuping] Peking Univ Hlth Sci Ctr, Sch Basic Med Sci, Beijing Key Lab Tumor Syst Biol, Inst Syst Biomed, Dept Immunol, Beijing 100000, Peoples R China.

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研究方向: Science & Technology - Other Topics

eISSN: 2589-0042

输出日期: 2021-04-21

第 4 条

标题: A simple new method for aged seed utilization based on melatonin-mediated germination and antioxidant nutrient production

作者: Yu, S (Yu, Song); Zhu, XT (Zhu, Xuetian); Yang, HL (Yang, Helin); Yu, LH (Yu, Lihe); Zhang, YF (Zhang, Yifei)

来源出版物: SCIENTIFIC REPORTS 卷: 11 期: 1

文献号: 5937 DOI: 10.1038/s41598-021-85541-7 出版年: MAR 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:000630516300013

文献类型: Article

地址: [Yu, Song; Zhu, Xuetian; Yang, Helin; Yu, Lihe; Zhang, Yifei] Heilongjiang Bayi Agr Univ, Heilongjiang Higher Educ Key Lab Cold Reg Crop Cu, Dept Agron, 2 Xinyang Rd, Daqing 163319, Peoples R China.

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研究方向: Science & Technology - Other Topics

ISSN: 2045-2322

输出日期: 2021-04-21

Environmental Sciences & Ecology

第 1 条

标题: EXPERIMENTAL ANALYSIS ON WATER QUALITY OF PRODUCED SEWAGE IN POLYMER FLOODING OILFIELD

作者: Li, AC (Li, Aichuan)

来源出版物: FRESenius ENVIRONMENTAL BULLETIN

卷: 30 期: 1 页: 349-357 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:000629181200038

文献类型: Article

作者关键词: Sewage treatment; polymer-containing sewage; water quality inspection; laser particle size analyzer; oil content inspection

KeyWords Plus: SIMULATION

地址: [Li, Aichuan] Heilongjiang Bayi Agr Univ, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Environmental Sciences & Ecology

ISSN: 1018-4619

eISSN: 1610-2304

输出日期: 2021-04-21

第 2 条

标题: COMPREHENSIVE ASSESSMENT OF SOIL NUTRIENT GRADE OF HEILONGJIANG LAND RECLAMATION JIANSANJIANG ADMINISTRATION BUREAU BASED ON BP NEURAL NETWORK

作者: Yu, LH (Yu, Lihong); Bei, LX (Bei, Lixia); Wang, P (Wang, Peng); Wang, MX (Wang, Mengxue); Xie, LY (Xie, Linyang)

来源出版物: FRESENIUS ENVIRONMENTAL BULLETIN 卷: 29 期: 7A

页: 5892-5900 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:000629179700035

文献类型: Article

作者关键词: Matlab; spatial variability; soil nutrients; empirical model; rank classification

KeyWords Plus: COUNTY

地址: [Yu, Lihong; Bei, Lixia; Wang, Peng; Wang, Mengxue; Xie, Linyang] Heilongjiang Bayi Agr Univ, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Environmental Sciences & Ecology

ISSN: 1018-4619

eISSN: 1610-2304

输出日期: 2021-04-21

第 3 条

标题: STUDY ON IMPACT OF ECOLOGICAL GARDEN LANDSCAPE DESIGN ON ATMOSPHERIC PARTICULATE MATTER CHANGES

作者: Zhang, T (Zhang, Tao); Li, L (Li, Lin)

来源出版物: FRESenius ENVIRONMENTAL BULLETIN 卷: 29 期: 7A

页: 6208-6212 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:000629179700069

文献类型: Article

作者关键词: PM2.5; Analysis; Health risk; Particulate matter

KeyWords Plus: PM2.5 POLLUTION; CHEMICAL CHARACTERISTICS; AMBIENT PM2.5; HARBIN; PM1

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研究方向: Environmental Sciences & Ecology

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输出日期: 2021-04-21

Food Science & Technology

第 1 条

标题: A label-free aptasensor for turn-on fluorescent detection of ochratoxin a based on SYBR gold and single walled carbon nanohorns

作者: Guo, ZJ (Guo, Zhijun); Tian, J (Tian, Jing); Cui, CB (Cui, Chengbi); Wang, Y (Wang, Yan); Yang, HH (Yang, Huanhuan); Yuan, M (Yuan, Ming); Yu, HS (Yu, Hansong)

来源出版物: FOOD CONTROL 卷: 123

文献号: 107741 DOI: 10.1016/j.foodcont.2020.107741 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:000618050400016

文献类型: Article

作者关键词: Ochratoxin a; Label-free; Aptasensor; SYBR Gold; Single walled carbon nanohorns

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研究方向: Food Science & Technology

ISSN: 0956-7135

eISSN: 1873-7129

输出日期: 2021-04-21

第 2 条

标题: Gradual Application of Potassium Fertilizer Elevated the Sugar Conversion Mechanism and Yield of Waxy and Sweet Fresh-Eaten Maize in the Semiarid Cold Region

作者: Yang, L (Yang, Li); Chi, YX (Chi, Yu Xin); Wang, YF (Wang, Yu Feng); Zeeshan, M (Zeeshan, Muhammad); Zhou, XB (Zhou, Xun Bo)

来源出版物: JOURNAL OF FOOD QUALITY 卷: 2021

文献号: 6611124 DOI: 10.1155/2021/6611124 出版年: FEB 13 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:000621825400001

文献类型: Article

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研究方向: Food Science & Technology

ISSN: 0146-9428

eISSN: 1745-4557

输出日期: 2021-04-21

第 3 条

标题: Anticancer property of Hemp Bioactive Peptides in Hep3B liver cancer cells through Akt/GSK3 beta/beta-catenin signaling pathway

作者: Wei, LH (Wei, Lian-Hui); Dong, Y (Dong, Yan); Sun, YF (Sun, Yu-Feng); Mei, XS (Mei, Xue-Song); Ma, XS (Ma, Xue-Song); Shi, J (Shi, Jie); Yang, QL (Yang, Qing-li); Ji, YR (Ji, Yan-Ru); Zhang, ZH (Zhang, Zheng-Hai); Sun, HN (Sun, Hu-Nan); Sun, XR (Sun, Xing-Rong); Song, SM (Song, Shu-Min)

来源出版物: FOOD SCIENCE & NUTRITION 卷: 9 期: 4 页: 1833-1841

DOI: 10.1002/fsn3.1976 提前访问日期: FEB 2021 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:000616346000001

文献类型: Article

作者关键词: anticancer; GSK3 beta signaling; hemp seed (*Cannabis sativa* L.); hydrolysates; ROS

地址: [Wei, Lian-Hui; Dong, Yan; Sun, Yu-Feng; Mei, Xue-Song; Ma, Xue-Song; Shi, Jie; Yang, Qing-li; Ji, Yan-Ru; Zhang, Zheng-Hai; Song, Shu-Min] Heilongjiang Acad Sci, Daqing Branch, Daqing 163000, Peoples R China.

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研究方向: Food Science & Technology

ISSN: 2048-7177

输出日期: 2021-04-21

Plant Sciences

第 1 条

标题: The Adjustment of Membrane Lipid Metabolism Pathways in Maize Roots Under Saline-Alkaline Stress

作者: Xu, XX (Xu, Xiaoxuan); Zhang, JJ (Zhang, Jinjie); Yan, BW (Yan, Bowei); Wei, YL (Wei, Yulei); Ge, SN (Ge, Shengnan); Li, JX (Li, Jiixin); Han, Y (Han, Yu); Li, ZT (Li, Zuotong); Zhao, CJ (Zhao, Changjiang); Xu, JY (Xu, Jingyu)

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

文献号: 635327 DOI: 10.3389/fpls.2021.635327 出版年: MAR 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:000634279500001

文献类型: Article

作者关键词: maize (*Zea mays*); lipid metabolism; lipidome; transcriptome; saline stress; alkaline stress

地址: [Xu, Xiaoxuan; Zhang, Jinjie; Wei, Yulei; Ge, Shengnan; Li, Jiabin; Han, Yu; Li, Zuotong; Zhao, Changjiang; Xu, Jingyu] Heilongjiang Bayi Agr Univ, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Heilongjiang Engn Technol Res Ctr Crop Straw Util, Coll Agr, Daqing, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1664-462X

输出日期: 2021-04-21

第 2 条

标题: Drought-induced ABA, H₂O₂ and JA positively regulate CmCAD genes and lignin synthesis in melon stems

作者: Liu, W (Liu, Wei); Jiang, Y (Jiang, Yun); Jin, YZ (Jin, Yazhong); Wang, CH (Wang, Chenghui); Yang, J (Yang, Juan); Qi, HY (Qi, Hongyan)

来源出版物: BMC PLANT BIOLOGY 卷: 21 期: 1

文献号: 83 DOI: 10.1186/s12870-021-02869-y 出版年: FEB 8 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:000617464200001

文献类型: Article

作者关键词: Oriental melon; Cinnamyl alcohol dehydrogenase; Drought; Lignin; Abscisic acid; Hydrogen peroxide; Jasmonic acid

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研究方向: Plant Sciences

ISSN: 1471-2229

输出日期: 2021-04-21

第 3 条

标题: N-acetyltransferase gene NATA1 from *Vigna angularis* confers resistance against *Uromyces vignae* infection

作者: Yin, LH (Yin, Lihua); Sun, WN (Sun, Weina); Xu, J (Xu, Jing); Ke, XW (Ke, Xiwang); Xu, XD (Xu, Xiaodan); Guo, YX (Guo, Yongxia); Zuo, YH (Zuo, Yuhu)

来源出版物: PHYSIOLOGICAL AND MOLECULAR PLANT PATHOLOGY

卷: 113 文献号: 101585 DOI: 10.1016/j.pmpp.2020.101585 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:000618052700003

文献类型: Article

作者关键词: Adzuki bean; Adzuki bean rust; Plant immunity; Spermine/spermidine N-acetyltransferases; Induced resistance

地址: [Yin, Lihua; Sun, Weina; Xu, Jing; Ke, Xiwang; Xu, Xiaodan; Guo, Yongxia; Zuo, Yuhu] Heilongjiang Bayi Agr Univ, Natl Coarse Cereals Engr Res Ctr, Heilongjiang Prov Key Lab Crop Pest Interact Biol, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Plant Sciences

ISSN: 0885-5765

输出日期: 2021-04-21

Spectroscopy

第 1 条

标题: Identification of Rice From Similar Areas With Different Pretreatment Methods of Raman Spectrum

作者: Wang, YX (Wang Ya-xuan); Tan, F (Tan Feng); Xin, YM (Xin Yuan-ming); Li, H (Li Huan); Zhao, XY (Zhao Xiao-yu); Lu, BX (Lu Bao-xin)

来源出版物: SPECTROSCOPY AND SPECTRAL ANALYSIS 卷: 41 期: 2

页: 565-571 DOI: 10.3964/j.issn.1000-0593(2021)02-0565-07 出版年: FEB 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:000626516700039

文献类型: Article

作者关键词: Raman spectrum; Baseline removal; Rice; Pretreatment method

KeyWords Plus: SPECTROSCOPY

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研究方向: Spectroscopy

ISSN: 1000-0593

输出日期: 2021-04-21

第 2 条

标题: Recognition Method for Crop Canopies Based on Thermal Infrared Image Processing Technology

作者: Ma, XD (Ma Xiao-dan); Liu, M (Liu Meng); Guan, HO (Guan Hai-ou); Wen, FR (Wen Feng-rui); Liu, G (Liu Gang)

来源出版物: SPECTROSCOPY AND SPECTRAL ANALYSIS 卷: 41 期: 1

页: 216-222 DOI: 10.3964/j.issn.1000-0593(2021)01-0216-07 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:000614217700037

文献类型: Article

作者关键词: Thermal infrared images; Image processing; Fuzzy neural network; Affine transformation algorithm; Canopy recognition

地址: [Ma Xiao-dan; Liu Meng; Guan Hai-ou; Wen Feng-rui] Heilongjiang Bayi Agr Univ, Coll Informat & Elect Engn, Daqing 163319, Peoples R China.

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研究方向: Spectroscopy

ISSN: 1000-0593

输出日期: 2021-04-21

第 3 条

标题: Denoising method for Raman spectra with low signal-to-noise ratio based on feature extraction

作者: Zhao, XY (Zhao, X. Y.); Liu, GY (Liu, G. Y.); Sui, YT (Sui, Y. T.); Xu, M (Xu, M.); Tong, L (Tong, L.)

来源出版物: SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY 卷: 250 文献号: 119374 DOI: 10.1016/j.saa.2020.119374

出版年: APR 5 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:000620634000016

文献类型: Article

作者关键词: Raman spectroscopy; Denoising; Low signal-to-noise-ratio; Feature extraction

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研究方向: Spectroscopy

ISSN: 1386-1425

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输出日期: 2021-04-21

Biochemistry & Molecular Biology

第 1 条

标题: Selenium Deficiency Causes Inflammatory Injury in the Bursa of Fabricius of Broiler Chickens by Activating the Toll-like Receptor Signaling Pathway

作者: Bai, Y (Bai, Yu); Zhang, RL (Zhang, Ruili); Liu, Q (Liu, Qing); Guo, R (Guo, Rong); Li, GX (Li, Guangxing); Sun, B (Sun, Bin); Zhang, D (Zhang, Di); Chen, Y (Chen, Yang); Huang, XD (Huang, Xiaodan)

来源出版物: BIOLOGICAL TRACE ELEMENT RESEARCH

DOI: 10.1007/s12011-021-02688-0 提前访问日期: 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:000632779700002

文献类型: Article; Early Access

作者关键词: Selenium deficiency; Inflammatory injury; Bursa of Fabricius; Toll-like receptor

地址: [Bai, Yu; Zhang, Ruili; Liu, Qing; Guo, Rong; Li, Guangxing; Zhang, Di; Chen,

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研究方向: Biochemistry & Molecular Biology; Endocrinology & Metabolism

ISSN: 0163-4984

eISSN: 1559-0720

输出日期: 2021-04-21

第 2 条

标题: Purification, characterization and immunostimulatory effects of polysaccharides from *Anemarrhena asphodeloides* rhizomes

作者: Cao, RA (Cao, Rong-An); Ji, RX (Ji, RuiXue); Tabarsa, M (Tabarsa, Mehdi); Zhang, JQ (Zhang, JianQiang); Meng, LQ (Meng, LingQi); Zhang, CT (Zhang, ChengTai); Zhang, JM (Zhang, JiaMiao); Wang, LD (Wang, LiDong); Wu, R (Wu, Rui); Wang, CY (Wang, ChangYuan); Jin, CH (Jin, ChengHao); You, SG (You, SangGuan)

来源出版物: INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES

卷: 172 页: 550-559 DOI: 10.1016/j.ijbiomac.2021.01.088 出版年: MAR 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:000619184100054

文献类型: Article

作者关键词: Polysaccharides; Immunostimulatory; Characterization

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研究方向: Biochemistry & Molecular Biology; Chemistry; Polymer Science

ISSN: 0141-8130

eISSN: 1879-0003

输出日期: 2021-04-21

Electrochemistry

第 1 条

标题: Effect of SiC Concentration on Microstructure and Properties of Ni-Co/SiC Nanocomposites Fabricated by Pulse Electrodeposition

作者: Liu, TX (Liu, Tianxiang); Ma, CY (Ma, Chunyang); Li, Q (Li, Qiang); Li, J (Li, Jun); Xia, FF (Xia, Fafeng); Li, CY (Li, Chaoyu)

来源出版物: INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE

卷: 15 期: 12 页: 12103-12121 DOI: 10.20964/2020.12.25 出版年: DEC 2020

Web of Science 核心合集中的 "被引频次": 1

被引频次合计: 1

入藏号: WOS:000600769100036

文献类型: Article

作者关键词: Ni-Co/SiC nanocomposite; SiC concentration; effect; corrosion resisting property

KeyWords Plus: MECHANICAL-PROPERTIES; COMPOSITE COATINGS; TRIBOLOGICAL BEHAVIOR; CORROSION-RESISTANCE; CO; WEAR; FILMS

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研究方向: Electrochemistry

ISSN: 1452-3981

输出日期: 2021-04-21

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

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研究方向: Electrochemistry

ISSN: 1452-3981

输出日期: 2021-04-21

Immunology

第 1 条

标题: Prevalence of hepatitis E virus among swine in China from 2010 to 2019: A systematic review and meta-analysis

作者: Chen, Y (Chen, Yu); Gong, QL (Gong, Qing-Long); Wang, Q (Wang, Qi); Wang,

W (Wang, Wei); Wei, XY (Wei, Xin-Yu); Jiang, J (Jiang, Jing); Ni, HB (Ni, Hong-Bo)

来源出版物: MICROBIAL PATHOGENESIS 卷: 150

文献号: 104687 DOI: 10.1016/j.micpath.2020.104687 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:000618733600009

文献类型: Review

作者关键词: Hepatitis E; Prevalence; Swine; Meta-analysis

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研究方向: Immunology; Microbiology

ISSN: 0882-4010

eISSN: 1096-1208

输出日期: 2021-04-21

第 2 条

标题: The global prevalence and risk factors of *Toxoplasma gondii* among foxes: A systematic review and meta-analysis

作者: Wei, XY (Wei, Xin-Yu); Gao, Y (Gao, Yang); Lv, C (Lv, Chuang); Wang, W (Wang, Wei); Chen, Y (Chen, Yu); Zhao, Q (Zhao, Quan); Gong, QL (Gong, Qing-Long); Zhang, XX (Zhang, Xiao-Xuan)

来源出版物: MICROBIAL PATHOGENESIS 卷: 150

文献号: 104699 DOI: 10.1016/j.micpath.2020.104699 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:000618733100007

文献类型: Review

作者关键词: Foxes; Meta-analysis; Prevalence; *Toxoplasma gondii*; Toxoplasmosis; Zoonosis

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研究方向: Immunology; Microbiology

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输出日期: 2021-04-21

Parasitology

第 1 条

标题: Molecular detection of Blastocystis in black bears and sika deer in northern China

作者: Ni, HB (Ni, Hong-Bo); Gong, QL (Gong, Qing-Long); Zhang, NZ (Zhang, Nian-Zhang); Zhao, Q (Zhao, Quan); Tao, WF (Tao, Wei-Fu); Qiu, HY (Qiu, Hong-Yu); Fei, YC (Fei, Yu-Chao); Zhang, XX (Zhang, Xiao-Xuan)

来源出版物: PARASITOLOGY RESEARCH 卷: 120 期: 4 页: 1481-1487

DOI: 10.1007/s00436-021-07068-0 提前访问日期: FEB 2021 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:000614305100001

文献类型: Article

作者关键词: Blastocystis; Prevalence; Black bear; Sika deer; Subtyping; Northern China

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研究方向: Parasitology
ISSN: 0932-0113
eISSN: 1432-1955
输出日期: 2021-04-21

第 2 条

标题: Characterization of the complete mitochondrial genome of *Notocotylus* sp. (Trematoda, Notocotylidae) and its phylogenetic implications
作者: Xu, GL (Xu, Guoliang); Zhu, P (Zhu, Peng); Zhu, WN (Zhu, Weining); Ma, B (Ma, Bo); Li, XY (Li, Xiaoyun); Li, W (Li, Wei)
来源出版物: PARASITOLOGY RESEARCH 卷: 120 期: 4 页: 1291-1301
DOI: 10.1007/s00436-021-07075-1 提前访问日期: FEB 2021 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:000616054900001
文献类型: Article
作者关键词: Notocotylus; Mitochondrial genome; Genome annotation; Phylogeny
地址: [Xu, Guoliang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Heilongjiang, Peoples R China.
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研究方向: Parasitology
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eISSN: 1432-1955
输出日期: 2021-04-21

Pharmacology & Pharmacy

第 1 条

标题: Expression and Characterization of a Cold-Adapted Alginate Lyase with Exo/Endo-Type Activity from a Novel Marine Bacterium *Alteromonas portus* HB161718(T)
作者: Huang, HQ (Huang, Huiqin); Li, S (Li, Shuang); Bao, SX (Bao, Shixiang); Mo, KL (Mo, Kunlian); Sun, DM (Sun, Dongmei); Hu, YH (Hu, Yonghua)
来源出版物: MARINE DRUGS 卷: 19 期: 3
文献号: 155 **DOI:** 10.3390/md19030155 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:000633817300001

文献类型: Article

作者关键词: alginate lyase; cold-adapted; exo; endo-type; *Alteromonas portus*; oligosaccharide; antioxidant activity

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研究方向: Pharmacology & Pharmacy

eISSN: 1660-3397

输出日期: 2021-04-21

第 2 条

标题: Delivery of RGD-modified liposome as a targeted colorectal carcinoma therapy and its autophagy mechanism

作者: Ren, YC (Ren, Yachao); Yuan, BC (Yuan, Bingchuan); Hou, SH (Hou, Shenghua); Sui, YL (Sui, Yilei); Yang, TH (Yang, Tinghui); Lv, ML (Lv, Meilin); Zhou, YL (Zhou, Yulong); Yu, H (Yu, Hui); Li, S (Li, Sen); Peng, HS (Peng, Haisheng); Chang, ND (Chang, Naidan); Liu, Y (Liu, Yang)

来源出版物: JOURNAL OF DRUG TARGETING

DOI: 10.1080/1061186X.2021.1882469 提前访问日期: FEB 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:000618265600001

文献类型: Article; Early Access

作者关键词: RGD peptide; liposomes; colorectal drug targeting; targeting mechanism; autophagy

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研究方向: Pharmacology & Pharmacy

ISSN: 1061-186X

eISSN: 1029-2330

输出日期: 2021-04-21

Biotechnology & Applied Microbiology

第 1 条

标题: Genome-wide identification of the CCCH gene family in rose (*Rosa chinensis* Jacq.) reveals its potential functions

作者: Li, CH (Li, Cai-hua); Fang, QX (Fang, Qing-xi); Zhang, WJ (Zhang, Wen-Jing); Li, YH (Li, Yu-huan); Zhang, JZ (Zhang, Jin-zhu); Chen, S (Chen, Shuai); Yin, ZG (Yin, Zhen-Gong); Li, WJ (Li, Wei-Jia); Liu, WD (Liu, Wen-da); Yi, Z (Yi, Zheng); Mu, ZS (Mu, Zhong-sheng); Du, JD (Du, Ji-dao)

来源出版物: BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT 卷: 35

期: 1 页: 517-526 DOI: 10.1080/13102818.2021.1901609 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:000632713500001

文献类型: Article

作者关键词: Rosa; CCCH; evolution; Cis-acting elements; tissue-specific expression

地址: [Li, Cai-hua; Li, Yu-huan; Yi, Zheng; Mu, Zhong-sheng] Jilin Acad Agr Sci, Inst Econ Bot, Econ Plant Res Lab, Changchun, Jilin, Peoples R China.

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研究方向: Biotechnology & Applied Microbiology

ISSN: 1310-2818

eISSN: 1314-3530

输出日期: 2021-04-21

Acoustics

第 1 条

标题: Free Vibration Analysis of Laminated Composite Double-Plate Structure System with Elastic Constraints Based on Improved Fourier Series Method

作者: Zhang, Y (Zhang, Ying); Shi, DY (Shi, Dongyan); He, DZ (He, Dongze); Shao, D (Shao, Dong)

来源出版物: SHOCK AND VIBRATION 卷: 2021

文献号: 8811747 DOI: 10.1155/2021/8811747 出版年: MAR 3 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000629369700004

文献类型: Article

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研究方向: Acoustics; Engineering; Mechanics

ISSN: 1070-9622

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输出日期: 2021-04-21

Chemistry

第 1 条

标题: Effects of Hot-Air Coupled Microwave on Characteristics and Kinetics Drying of

Lotus Root Slices

作者: Ma, YC (Ma, Yongcai); Liu, D (Liu, Dan); Zhang, W (Zhang, Wei); Li, J (Li, Jun); Wang, HY (Wang, Hanyang)

来源出版物: ACS OMEGA 卷: 6 期: 5 页: 3951-3960

DOI: 10.1021/acsomega.0c05824 出版年: FEB 9 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000618860000052

文献类型: Article

地址: [Ma, Yongcai; Liu, Dan; Zhang, Wei; Wang, Hanyang] Heilongjiang Bayi Agr Univ, Coll Engr, Daqing 163319, Peoples R China.

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研究方向: Chemistry

ISSN: 2470-1343

输出日期: 2021-04-21

Engineering

第 1 条

标题: Understanding the changes in particle size, structure, and functional properties of waxy maize starch after jet-milling treatments

作者: Wang, LD (Wang, Lidong); Li, XQ (Li, Xiaoqiang); Yu, SB (Yu, Shibo); Liu, SL (Liu, Shilin); Lang, SJ (Lang, Shuangjing)

来源出版物: JOURNAL OF FOOD PROCESS ENGINEERING

文献号: e13670 DOI: 10.1111/jfpe.13670 提前访问日期: MAR 2021

Web of Science 核心合集中的 "被引频次": 1

被引频次合计: 1

入藏号: WOS:000624949800001

文献类型: Article; Early Access

地址: [Wang, Lidong; Li, Xiaoqiang; Yu, Shibo; Liu, Shilin; Lang, Shuangjing] Heilongjiang Bayi Agr Univ, Coll Food Sci, Daqing 163319, Peoples R China.

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研究方向: Engineering; Food Science & Technology
ISSN: 0145-8876
eISSN: 1745-4530
输出日期: 2021-04-21

Energy & Fuels

第 1 条

标题: Rapid Biochemical Methane Potential Evaluation of Anaerobic Co-Digestion Feedstocks Based on Near Infrared Spectroscopy and Chemometrics

作者: Liu, JM (Liu, Jinming); Zeng, CH (Zeng, Changhao); Wang, N (Wang, Na); Shi, JF (Shi, Jianfei); Zhang, B (Zhang, Bo); Liu, CY (Liu, Changyu); Sun, Y (Sun, Yong)

来源出版物: ENERGIES 卷: 14 期: 5 文献号: 1460

DOI: 10.3390/en14051460 出版年: MAR 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000628109700001

文献类型: Article

作者关键词: anaerobic co-digestion; biochemical methane potential; near infrared spectroscopy; characteristic wavelengths; partial least squares

地址: [Liu, Jinming; Zeng, Changhao; Wang, Na; Shi, Jianfei] Heilongjiang Bayi Agr Univ, Coll Informat & Elect Engr, Daqing 163319, Peoples R China.

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研究方向: Energy & Fuels

eISSN: 1996-1073

输出日期: 2021-04-21

Life Sciences & Biomedicine - Other Topics

第 1 条

标题: Effects of inorganic and organic selenium sources on the growth performance of broilers in China: A meta-analysis

作者: Wei, CB (Wei, Chunbo); Lin, XW (Lin, Xiuwei); Zhang, Y (Zhang, Ying); Wan, XC (Wan, Xuanchen); Wu, HT (Wu, Haotong); He, T (He, Tao); Bi, K (Bi, Kai); Wang, CP (Wang, Changping)

来源出版物: OPEN LIFE SCIENCES 卷: 16 期: 1 页: 31-38

DOI: 10.1515/biol-2021-0007 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:000614831000001

文献类型: Article

作者关键词: broiler; growth performance; inorganic selenium; organic selenium; meta-analysis

地址: [Wei, Chunbo; Lin, Xiuwei; Zhang, Ying; Wan, Xuanchen; Wu, Haotong; He, Tao; Bi, Kai] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Dept Anim Sci, Heilongjiang Prov Key Lab Efficient Utilizat Feed, Daqing 163319, Peoples R China. [Wang, Changping] Jiamusi Univ, Coll Life Sci, Dept Plant Quarantine, Jiamusi, Peoples R China.

通讯作者地址: Zhang, Y (通讯作者), Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Dept Anim Sci, Heilongjiang Prov Key Lab Efficient Utilizat Feed, Daqing 163319, Peoples R China.

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研究方向: Life Sciences & Biomedicine - Other Topics

ISSN: 2391-5412

输出日期: 2021-04-21

Mathematics

第 1 条

标题: Using Big Data Fuzzy K-Means Clustering and Information Fusion Algorithm in English Teaching Ability Evaluation

作者: Zhen, C (Zhen, Chen)

来源出版物: COMPLEXITY 卷: 2021 DOI: 10.1155/2021/5554444

出版年: FEB 8 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:000621847600015

文献类型: Article

地址: [Zhen, Chen] Heilongjiang Bayi Agr Univ, Coll Humanities & Social Sci, Daqing 163319, Peoples R China.

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研究方向: Mathematics; Science & Technology - Other Topics
ISSN: 1076-2787
eISSN: 1099-0526
输出日期: 2021-04-21

Oncology

第 1 条

标题: PD-1 Immune Checkpoint Inhibitor Therapy Malignant Tumor Based on Monotherapy and Combined Treatment Research

作者: Zhang, Y (Zhang, Yu); Mou, GZ (Mou, Guang-Ze); Li, TZ (Li, Tian-Zhu); Xu, WT (Xu, Wan-Ting); Zhang, T (Zhang, Tong); Xue, H (Xue, Hui); Zuo, WB (Zuo, Wen-Bo); Li, YN (Li, Yan-Nan); Luo, YH (Luo, Ying-Hua); Jin, CH (Jin, Cheng-Hao)

来源出版物: TECHNOLOGY IN CANCER RESEARCH & TREATMENT 卷: 20

文献号: 15330338211004942 DOI: 10.1177/15330338211004942

出版年: MAR 23 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000634429700001

文献类型: Review

作者关键词: PD-1; PD-L1; anti-tumor; mechanism; immunotherapy

地址: [Zhang, Yu; Xu, Wan-Ting; Zhang, Tong; Xue, Hui; Zuo, Wen-Bo; Li, Yan-Nan; Jin, Cheng-Hao] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Dept Biochem & Mol Biol, Daqing 163319, Peoples R China.

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研究方向: Oncology

ISSN: 1533-0346

eISSN: 1533-0338

输出日期: 2021-04-21

Virology

第 1 条

标题: Intranasal delivery of plasmids expressing bovine herpesvirus 1 gB/gC/gD proteins by polyethyleneimine magnetic beads activates long-term immune responses in mice

作者: Liu, XB (Liu, Xing-Bo); Yu, GW (Yu, Guo-Wei); Gao, XY (Gao, Xin-Yu); Huang, JL (Huang, Jin-Long); Qin, LT (Qin, Li-Ting); Ni, HB (Ni, Hong-Bo); Lyu, C (Lyu, Chuang)

来源出版物: VIROLOGY JOURNAL 卷: 18 期: 1

文献号: 60 **DOI:** 10.1186/s12985-021-01536-w **出版年:** MAR 21 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:000630864600001

文献类型: Article

作者关键词: BoHV-1; DNA vaccine; PEI magnetic beads; Nanoparticles; Mucosal immunity

地址: [Liu, Xing-Bo; Yu, Guo-Wei; Gao, Xin-Yu; Huang, Jin-Long; Ni, Hong-Bo] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang, Peoples R China.

[Qin, Li-Ting; Lyu, Chuang] Shandong New Hope Liuhe Grp Co Ltd, Qingdao 266100, Peoples R China.

[Qin, Li-Ting; Lyu, Chuang] Qingdao Jiazhi Biotechnol Co Ltd, Qingdao 266100, Peoples R China.

[Ni, Hong-Bo] Qingdao Agr Univ, Coll Vet Med, Qingdao 266109, Shandong, Peoples R China.

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

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研究方向: Virology

eISSN: 1743-422X

输出日期: 2021-04-21

Zoology

第 1 条

标题: Mating experience modifies locomotor performance and promotes episodic motor activity in *Drosophila melanogaster*

作者: Qiu, S (Qiu, Shuang); Li, CX (Li, Chenxi); Cao, GH (Cao, Guihua); Xiao, CF

(Xiao, Chengfeng)

来源出版物: ZOOLOGY 卷: 144

文献号: 125854 DOI: 10.1016/j.zool.2020.125854 出版年: FEB 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:000618101800001

文献类型: Article

作者关键词: *Drosophila melanogaster*; Sexual experience; Locomotion; Behavior; Episodic motor activity

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Xiao, CF (通讯作者), Queens Univ, Dept Biol, Kingston, ON K7L 3N6, Canada.

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研究方向: Zoology

ISSN: 0944-2006

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EI 收录情况

(2021. 02. 22–2021. 04. 21)

EI 索引库共收录我校教师发表的 17 篇文献，文献详细题录信息如下。

1. Optimization Design and Experiment on Finned Double Plates Rice Moisture Content Measuring Device ()

Wan, Lin (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Tang, Hongyu; Ma, Guangyu; Che, Gang; Zou, Dandan; Sun, Wensheng **Source:** *Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery*, v 52, n 2, p 320-328, February 25, 2021 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

2. Analysis of excitation loss fault of cable winding asynchronous high-voltage generator ()

Shi, Jian-Fei (School of Electrical and Electronic Engineering, Harbin University of Science and Technology, Harbin;150080, China); Ge, Bao-Jun; Lü, Yan-Ling **Source:** *Dianji yu Kongzhi Xuebao/Electric Machines and Control*, v 25, n 3, p 46-55 and 66, March 2021 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

3. Antioxidant Activity and Structural Characteristics of in Vitro Digestion Products of Purple Speckled Kidney Bean(*Phaseolus vulgaris* L.) Protein ()

Mao, Xiaoyu (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Xu, Xinyu; Yang, Hujun; Jia, Bin; Zuo, Feng **Source:** *Shipin Kexue/Food Science*, v 42, n 3, p 56-62, February 15, 2021 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

4. Extraction and classification of origin characteristic peaks from rice Raman spectra by principal component analysis

Wang, Yaxuan (College of Civil Engineering and Water Conservancy, Heilongjiang Bayi

Agricultural University, Daqing; Heilongjiang, China); Tan, Feng **Source:** *Vibrational Spectroscopy*, v 114, May 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

5. Soil pH Prediction Based on Convolution Neural Network and Near Infrared Spectroscopy (pH)

Tang, Yong-Sheng (College of Electrical and Information, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Chen, Zheng-Guang **Source:** *Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis*, v 41, n 3, p 892-897, March 2021

Language: Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

6. Genome-wide identification of the CCCH gene family in rose (*Rosa chinensis* Jacq.) reveals its potential functions

Li, Cai-hua (Economic Plant Research Laboratory, Institute of Economic Botany, Jilin Academy of Agricultural Science, Changchun; Jilin, China); Fang, Qing-xi; Zhang, Wen-Jing; Li, Yu-huan; Zhang, Jin-zhu; Chen, Shuai; Yin, Zhen-Gong; Li, Wei-Jia; Liu, Wen-da; Yi, Zheng; Mu, Zhong-sheng; Du, Ji-dao **Source:** *Biotechnology and Biotechnological Equipment*, v 35, n 1, p 517-526, 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

7. The Evaluation of Ecological Service Value of Liaohe River Estuary Wetland (Open Access)

Zhang, Wanshu (Heilongjiang Bayi Agricultural University, Heilongjiang Daqing; 163319, China); Jiang, Wei; Lin, Yanyu; Mao, Qianyi **Source:** *IOP Conference Series: Earth and Environmental Science*, v 668, n 1, March 4, 2021, *2020 International Conference on Innovative Solutions in Hydropower and Environmental and Civil Engineering*

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

8. Target recognition method of infrared imagery via joint representation of deep features ()

Shi, Guojun (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 63319, China) **Source:** *Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering*, v 50, n 3, March 25, 2021 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

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

Yang, Nan (Key Laboratory of Dairy Science (Northeast Agricultural University), Ministry of Education, Harbin; 150030, China); Li, Tianqi; Ma, Ling; Sun, Dongxue; Jiang, Zhanmei; Hou, Juncai **Source:** *Applied Nanoscience (Switzerland)*, v 9, n 3, p 423-433, April 1, 2019

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

10. Analysis of Phenolic Composition in Millet Porridge Using Widely-targeted Metabolomics and Evaluation of Antioxidant Activity ()

Kang, Ziyue (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Shen, Meng; Ge, Yunfei; Wang, Juan; Quan, Zhigang; Xiao, Jinling; Wang, Weihao; Cao, Longkui **Source:** *Shipin Kexue/Food Science*, v 42, n 4, p 206-214, February 25, 2021 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

11. Free Vibration Analysis of Laminated Composite Double-Plate Structure System with Elastic Constraints Based on Improved Fourier Series Method (Open Access)

Zhang, Ying (College of Mechanical and Electrical Engineering, Harbin Engineering University, Harbin; 150001, China); Shi, Dongyan; He, Dongze; Shao, Dong **Source:** *Shock and Vibration*, v 2021, 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

12. Event-triggered distributed filtering for discrete-time systems with integral measurements

Cong, Gang (School of Electrical Engineering and Information, Northeast Petroleum University, Daqing, China); Han, Fei; Li, Jiahui; Dai, Dongyan **Source:** *Systems Science and Control Engineering*, v 9, n 1, p 272-282, 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

13. Physiological and UPLC-MS/MS widely targeted metabolites mechanisms of alleviation of drought stress-induced soybean growth inhibition by melatonin

Zou, Jingnan (Center of Soybean Stress Physiology Research, College of Agriculture, Heilongjiang Bayi Agricultural University, Daqing, China); Yu, Hang; Yu, Qi; Jin, Xijun; Cao, Liang; Wang, Mingyao; Wang, Mengxue; Ren, Chunyuan; Zhang, Yuxian **Source:** *Industrial Crops and Products*, v 163, May 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

14. Gradual application of potassium fertilizer elevated the sugar conversion mechanism and yield of waxy and sweet fresh-eaten maize in the semiarid cold region

Yang, Li (College of Agriculture, Guangxi University, Nanning; 530004, China); Chi, Yu Xin; Wang, Yu Feng; Zeeshan, Muhammad; Zhou, Xun Bo **Source:** *Journal of Food Quality*, v 2021, 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

15. Understanding the changes in particle size, structure, and functional properties of waxy maize starch after jet-milling treatments

Wang, Lidong (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing, China); Li, Xiaoqiang; Yu, Shibo; Liu, Shilin; Lang, Shuangjing **Source:** *Journal of Food Process Engineering*, 2021 Article in Press **Database:** Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

16. Energy performance of window with PCM frame

Jiang, Wei (College of Civil Engineering and Water Conservancy, Heilongjiang Bayi Agricultural University, Xinfeng Lu Street, Daqing; 163319, China); Liu, Bo; Zhang, Xin; Zhang, Tonghe; Li, Dong; Ma, Lingyong **Source:** *Sustainable Energy Technologies and Assessments*, v 45, June 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

17. Using Big Data Fuzzy K-Means Clustering and Information Fusion

Algorithm in English Teaching Ability Evaluation

Zhen, Chen (College of Humanities and Social Sciences, Heilongjiang Bayi Agricultural University, Daqing; 163319, China) **Source:** *Complexity*, v 2021, 2021

Database: Compendex

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

Data Provider: Engineering Village

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（2010.01-2021.04），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 1486，国际一流学科阈值为 2713，学科潜力值为 54.77，与上期同比，上升了 3.11%；我校 **Plant & Animal Science** 学科阈值为 1860，国际一流学科阈值为 3125，学科潜力值^③为 59.52%，与上期同比，上升了 1.78%。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 17 个学科处于上升趋势，有 2 个学科处于不变趋势，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	315	78.73	1860	77.78
Agricultural Sciences	2	253	70.26	1486	65.61
Microbiology	3	125	52.03	1355	87.2
Biology & Biochemistry	4	137	78.57	1351	78.83
Chemistry	6	141	61.18	1084	75.89
Immunology	5	67	65.59	978	86.57
Molecular Biology & Genetics	7	112	44.96	989	85.71
Clinical Medicine	8	58	79.26	481	77.59
Pharmacology & Toxicology	9	40	99.88	355	90
Engineering	10	50	86.34	324	72
Environment/Ecology	11	49	65.13	279	51.02
Neuroscience & Behavior	12	17	188.82	244	94.12
Computer Science	13	28	85.01	246	57.14
Materials Science	14	32	32.34	160	75
Physics	15	47	31.48	112	61.7
Mathematics	16	18	69.88	58	83.33
Geosciences	17	8	65.55	46	75
Multidisciplinary	18	4	28.16	25	75
Social Sciences, general	19	3	12.32	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	596	2713	1512	2038
Biology & Biochemistry	1145	6769	295	1540
Chemistry	2277	8780	1633	2885
Clinical Medicine	2688	3782	3086	21370
Computer Science	558	4283	1832	668
Economics& Business	506	5177	1747	432
Engineering	882	3060	3645	2021
Environment/Ecology	1023	4476	2385	3688
Geosciences	1483	6765	2761	2020
Immunology	1087	5492	516	3735
Materials Science	2261	7497	3454	1958
Mathematics	405	4988	953	649
Microbiology	806	5847	370	1806
Molecular Biology & Genetics	3117	14990	444	2632
Multidisciplinary	579	3110	55	215
Neuroscience & Behavior	1494	6793	1908	1373
Pharmacology & Toxicology	659	3801	5593	1305
Physics	15598	22009	2724	4817
Plant & Animal Science	758	3125	2230	2751
Psychiatry/Psychology	892	4378	2169	606
Social Sciences, general	472	1708	1202	2356
Space Science	7166	43928	1855	953

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	1860	3125	57.74	59.52	↑
Agricultural Sciences	2	1486	2713	51.66	54.77	↑
Microbiology	3	1355	5847	22.85	23.17	↑
Biology & Biochemistry	4	1351	6769	19.23	19.96	↑
Chemistry	5	1084	8780	11.80	12.35	↑
Immunology	6	978	5492	17.52	17.81	↑
Molecular Biology & Genetics	7	989	14990	6.32	6.60	↑
Clinical Medicine	8	481	3782	12.15	12.72	↑
Pharmacology & Toxicology	9	355	3801	8.87	9.34	↑
Engineering	10	324	3060	9.69	10.59	↑
Environment/Ecology	11	279	4476	5.67	6.23	↑
Neuroscience & Behavior	12	244	6793	3.41	3.59	↑
Computer Science	13	246	4283	5.44	5.74	↑
Materials Science	14	160	7497	2.12	2.13	↑
Physics	15	112	22009	0.49	0.51	↑
Mathematics	16	58	4988	1.15	1.16	↑
Geosciences	17	46	6765	0.63	0.68	↑
Multidisciplinary	18	25	3110	0.80	0.80	→
Social Sciences, general	19	3	1708	0.18	0.18	→

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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