

收錄引用月報

SCI·EI·ESI INDEX DATABASE

Dec.~ Jan. 2022 No.19

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. 12. 01-2022. 01. 26）

附件 2、EI 收录情况（2021. 12. 01-2022. 01. 26）

附件 3、ESI 学科分析简报

SCI 收录情况

(2021. 12. 01–2022. 01. 26)

SCI 索引库共收录我校教师发表的 53 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 53 篇文献详细题录信息。

RESEARCH FIELDS	研究领域	篇数
Plant Sciences	植物科学	7
Veterinary Sciences	兽医学	5
Biochemistry & Molecular Biology	生物化学与分子生物学	5
Agriculture	农业	4
Environmental Sciences & Ecology	环境科学与生态学	3
Engineering	工程学	3
Chemistry	化学	3
Virology	病毒学	2
Pharmacology & Pharmacy	药理学与药学	2
Microbiology	微生物学	2
Mechanics	力学	2
Immunology	免疫学	2
Food Science & Technology	食品科学和技术	2
Computer Science	计算机科学	2
Thermodynamics	热力学	1
Public, Environmental & Occupational	公共事业、环境和职业健康	1
Psychiatry	精神病学	1
Physiology	生理学	1
Nutrition & Dietetics	营养和饮食学	1
Geology	地质学	1
Genetics & Heredity	遗传学与遗传	1
Fisheries	渔业	1
Biotechnology & Applied Microbiology	生物工程学和应用微生物	1

表 1 我校 23 个研究领域发文篇数及详细题录信息

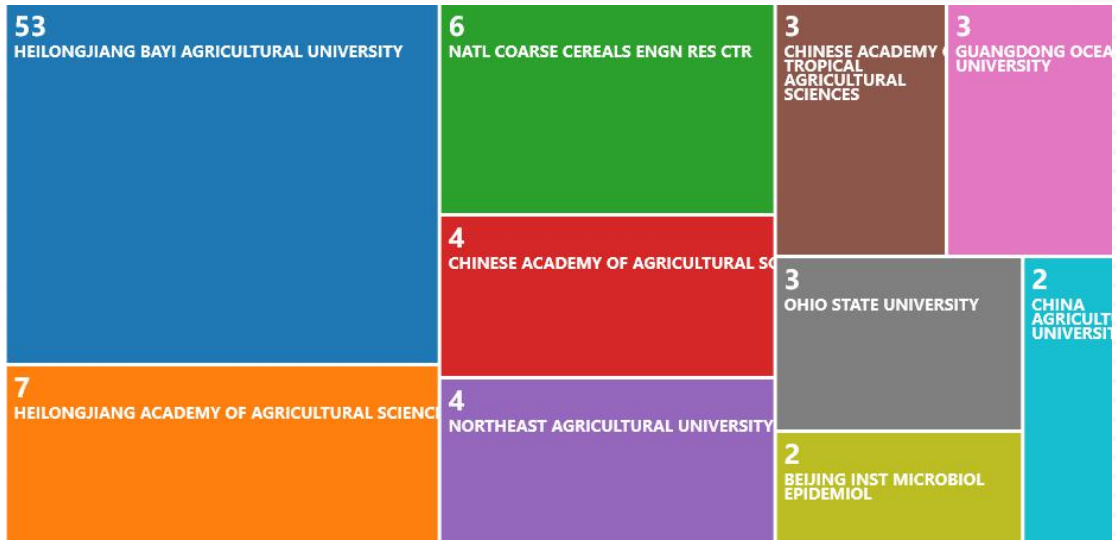


图 1 发文≥2 篇合作研究机构分布图



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

目录

<u>植物科学 (Plant Sciences)</u>	6
<u>兽医学 (Veterinary Sciences)</u>	11
<u>生物化学与分子生物学 (Biochemistry & Molecular Biology)</u>	15
<u>农业 (Agriculture)</u>	19
<u>环境科学与生态学 (Environmental Sciences & Ecology)</u>	22
<u>工程学 (Engineering)</u>	24
<u>化学 (Chemistry)</u>	27
<u>病毒学 (Virology)</u>	29
<u>药理学与药学 (Pharmacology & Pharmacy)</u>	31
<u>微生物学 (Microbiology)</u>	32
<u>力学 (Mechanics)</u>	34
<u>免疫学 (Immunology)</u>	36
<u>食品科学和技术 (Food Science & Technology)</u>	37
<u>计算机科学 (Computer Science)</u>	39
<u>热力学 (Thermodynamics)</u>	40
<u>公共事业、环境和职业健康 (Public, Environmental & Occupational Health)</u>	41
<u>精神病学 (Psychiatry)</u>	42
<u>生理学 (Physiology)</u>	43

<u>营养和饮食学 (Nutrition & Dietetics)</u>	43
<u>地质学 (Geology)</u>	44
<u>遗传学与遗传 (Genetics & Heredity)</u>	45
<u>渔业 (Fisheries)</u>	46
<u>生物工程学和应用微生物 (Biotechnology & Applied Microbiology)</u>	46

第 1 条

标题: UNICONAZOLE MITIGATES DISADVANTAGEOUS EFFECTS OF DROUGHT STRESS ON CANNABIS SATIVA L. SEEDLINGS

作者: Jiang, Y (Jiang, Ying); Feng, NJ (Feng, Naijie); Sun, YF (Sun, Yufeng); Zheng, DF (Zheng, Dianfeng); Han, CW (Han, Chengwei); Wang, XN (Wang, Xiaonan); Cao, K (Cao, Kun); Xu, L (Xu, Lei); Liu, SX (Liu, Shuxia)

来源出版物: PAKISTAN JOURNAL OF BOTANY 卷: 54 期: 1 页: 83-93

DOI: 10.30848/PJB2022-1(17) 出版年: FEB 2022

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:000740934800010

文献类型: Article

作者关键词: Uniconazole; Drought stress; Cannabis sativa L; Morphological structure; Photosynthesis; Antioxidant systems

KeyWords Plus: CHLOROPHYLL FLUORESCENCE; WATER RELATIONS; PHOTOSYNTHETIC CHARACTERISTICS; ANTIOXIDATIVE SYSTEM; LIPID-PEROXIDATION; INDUCED TOLERANCE; ENZYME-ACTIVITIES; POTENT INHIBITOR; RICE SEEDLINGS; GROWTH

地址: [Jiang, Ying; Feng, Naijie; Zheng, Dianfeng; Cao, Kun; Xu, Lei; Liu, Shuxia] Heilongjiang Bayi Agr Univ, Coll Agron, Daqing 163316, Heilongjiang, Peoples R China.

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研究方向: Plant Sciences

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eISSN: 2070-3368

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第 2 条

标题: Heat shock transcription factor (Hsf) gene family in common bean (*Phaseolus vulgaris*): genome-wide identification, phylogeny, evolutionary expansion and expression analyses at the sprout stage under abiotic stress

作者: Zhang, Q (Zhang, Qi); Geng, J (Geng, Jing); Du, YL (Du, Yanli); Zhao, Q (Zhao, Qiang); Zhang, WJ (Zhang, Wenjing); Fang, QX (Fang, Qingxi); Yin, ZG (Yin, Zhengong); Li, JH (Li, Jianghui); Yuan, XK (Yuan, Xiankai); Fan, YR (Fan, Yaru); Cheng, X (Cheng, Xin); Du, JD (Du, Jidao)

来源出版物: BMC PLANT BIOLOGY 卷: 22 期: 1 文献号: 33

DOI: 10.1186/s12870-021-03417-4 出版年: JAN 14 2022

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:000742664700001

文献类型: Article

作者关键词: Heat shock transcription factor (Hsf); *Phaseolus vulgaris*; Identification; Sprout stage; Abiotic stress

KeyWords Plus: ARABIDOPSIS

地址: [Zhang, Qi; Geng, Jing; Du, Yanli; Zhao, Qiang; Zhang, Wenjing; Fang, Qingxi; Li, Jianghui; Yuan, Xiankai; Fan, Yaru; Cheng, Xin; Du, Jidao] Heilongjiang BaYi Agr Univ, Coll Agr, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1471-2229

输出日期: 2022-01-26

第 3 条

标题: Physiological response of soybean leaves to uniconazole under waterlogging stress at R1 stage

作者: Wang, SY (Wang, Shiya); Zhou, H (Zhou, Hang); Feng, NJ (Feng, Naijie); Xiang, HT (Xiang, Hongtao); Liu, Y (Liu, Yang); Wang, F (Wang, Feng); Li, W (Li, Wan); Feng, SJ (Feng, Shengjie); Liu, ML (Liu, Meiling); Zheng, DF (Zheng, Dianfeng)

来源出版物: JOURNAL OF PLANT PHYSIOLOGY 卷: 268 文献号: 153579

DOI: 10.1016/j.jplph.2021.153579 出版年: JAN 2022

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:000734890500002

文献类型: Article

作者关键词: Soybean; Uniconazole; Enzymatic defense system; AsA -GSH cycle; Yield

KeyWords Plus: ASCORBATE-GLUTATHIONE CYCLE; ANTIOXIDANT DEFENSE; WINTER RAPE; GROWTH; HORMONES; PATHWAY; DAMAGE; FRUIT

地址: [Wang, Shiya; Zhou, Hang; Feng, Naijie; Feng, Shengjie; Liu, Meiling; Zheng, Dianfeng] Guangdong Ocean Univ, Coll Coastal Agr Sci, Zhanjiang 524088, Peoples R China.

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研究方向: Plant Sciences

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eISSN: 1618-1328

输出日期: 2022-01-26

第 4 条

标题: The molecular events underpinning cultivar differences in melatonin counteracting salt damage in *Phaseolus vulgaris*

作者: Han, YQ (Han, Yiqiang); Gao, YM (Gao, Yamei); Li, M (Li, Ming); Du, YL (Du, Yanli); Zhang, YX (Zhang, Yuxian); Zhang, WH (Zhang, Wenhui); Du, JD (Du, Jidao)

来源出版物: FUNCTIONAL PLANT BIOLOGY 卷: 49 期: 2 页: 201-217

DOI: 10.1071/FP21126 提前访问日期: DEC 2021 出版年: 2022

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:000727222600001

文献类型: Article

作者关键词: ABA; antioxidant enzyme; cultivar difference; melatonin; *Phaseolus vulgaris*; root; salt stress; transcriptome

KeyWords Plus: PROMOTES SEED-GERMINATION; STRESS TOLERANCE; LEAF SENESCENCE; SALINITY; GROWTH; CUCUMBER; PROTEIN; GENOME;

ABA

地址: [Han, Yiqiang; Gao, Yamei] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1445-4408

eISSN: 1445-4416

输出日期: 2022-01-26

第 5 条

标题: Plant Growth Regulators Enhance Saline-Alkali Tolerance by Upregulating the Levels of Antioxidants and Osmolytes in Soybean Seedlings

作者: Yu, ML (Yu, Minglong); Wu, Q (Wu, Qiong); Zheng, DAF (Zheng, Dianfeng); Feng, NJ (Feng, Naijie); Liang, XL (Liang, Xilong); Liu, ML (Liu, Meiling); Li, Y (Li, Yao); Mou, BM (Mou, Baomin)

来源出版物: JOURNAL OF PLANT GROWTH REGULATION

DOI: 10.1007/s00344-021-10507-y 提前访问日期: NOV 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:000722801400001

文献类型: Article; Early Access

作者关键词: Soybean seedlings; Plant growth regulators; Saline-Alkali stress; Antioxidant defense; Osmotic adjustment

KeyWords Plus: ARACHIS-HYPOGAEA L.; ORYZA-SATIVA L.; STRESS; ACID; RESPONSES; YIELD; ACCUMULATION; ACCLIMATION; PROLINE; MAIZE

地址: [Yu, Minglong; Zheng, Dianfeng; Feng, Naijie] Guangdong Ocean Univ, Coll Coastal Agr Sci, Zhanjiang 524088, Peoples R China.

[Yu, Minglong; Wu, Qiong; Zheng, Dianfeng; Feng, Naijie; Liang, Xilong; Liu, Meiling; Li, Yao; Mou, Baomin] Heilongjiang Bayi Agr Univ, Coll Agr, Daqing 163000, Peoples R China.

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研究方向: Plant Sciences

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输出日期: 2022-01-26

第 6 条

标题: Ectopic Expression of VvSUC27 Induces Stenospermocarpy and Sugar Accumulation in Tomato Fruits

作者: Cai, YM (Cai, Yumeng); Yin, L (Yin, Ling); Tu, WR (Tu, Wenrui); Deng, ZF (Deng, Zhefang); Yan, J (Yan, Jing); Dong, WJ (Dong, Wenjie); Gao, H (Gao, Han); Xu, JX (Xu, Jinxu); Zhang, N (Zhang, Nan); Wang, J (Wang, Jie); Zhu, L (Zhu, Lei); Meng, QY (Meng, Qingyong); Zhang, YL (Zhang, Yali)

来源出版物: FRONTIERS IN PLANT SCIENCE 卷: 12 文献号: 759047

DOI: 10.3389/fpls.2021.759047 出版年: NOV 17 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:000725756700001

文献类型: Article

作者关键词: Vitis vinifera; VvSUC; overexpression; tomato; stenospermocarpy; transcriptomic analysis

KeyWords Plus: SUCROSE TRANSPORTERS; FUNCTIONAL-CHARACTERIZATION; FACULTATIVE PARTHENO-CARPY; INVERTASE; ARABIDOPSIS; INHIBITION; METABOLISM; HEXOSE; ROLES

地址: [Cai, Yumeng; Tu, Wenrui; Deng, Zhefang; Yan, Jing; Dong, Wenjie; Gao, Han; Xu, Jinxu; Zhang, Nan; Wang, Jie; Zhang, Yali] China Agr Univ, Coll Food Sci & Nutr Engn, Beijing, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1664-462X

输出日期: 2022-01-26

第 7 条

标题: Characterization of Virulence Phenotypes of *Heterodera glycines* in Heilongjiang, Northeast China

作者: Chen, JS (Chen, Jingsheng); Zhou, YY (Zhou, Yuanyuan); Wang, YY (Wang, Yuanyuan); Fan, HY (Fan, Haiyan); Liu, XY (Liu, Xiaoyu); Wang, D (Wang, Dong); Zhao, D (Zhao, Di); Duan, YX (Duan, Yuxi); Zhu, XF (Zhu, Xiaofeng); Chen, LJ (Chen, Lijie)

来源出版物: PLANT DISEASE 卷: 105 期: 8 页: 2056-2060

DOI: 10.1094/PDIS-04-20-0820-SR 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:000726783500003

文献类型: Article

作者关键词: soybean cyst nematode; *Heterodera glycines*; SCN race; HG type

KeyWords Plus: SOYBEAN CYST-NEMATODE; 1ST REPORT; POPULATIONS; SCHEME

地址: [Chen, Jingsheng; Wang, Yuanyuan; Fan, Haiyan; Liu, Xiaoyu; Wang, Dong; Zhao, Di; Duan, Yuxi; Zhu, Xiaofeng; Chen, Lijie] Shenyang Agr Univ, Nematol Inst Northern China, Shenyang, Liaoning, Peoples R China.

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研究方向: Plant Sciences

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输出日期: 2022-01-26

Veterinary Sciences

第 1 条

标题: Characteristics and prediction of subclinical hypocalcemia in dairy cows during the transition period using blood analytes

作者: Ma, XR (Ma, Xinru); Gao, CH (Gao, Changhong); Yang, MM (Yang, Mingmao); Zhang, BB (Zhang, Bingbing); Xu, C (Xu, Chuang); Yang, W (Yang, Wei)

来源出版物: MEDCYNA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE 卷: 78 期: 1 页: 31-35 DOI: 10.21521/mw.6607

出版年: JAN 2022

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:000738136200005

文献类型: Article

作者关键词: dairy cow; subclinical hypocalcemia; blood analytes; FGF23; CTX

KeyWords Plus: NEUTROPHIL FUNCTION; MILK FEVER; PARTURITION;
METABOLISM; DISEASE

地址: [Ma, Xinru; Gao, Changhong; Yang, Mingmao; Xu, Chuang; Yang, Wei]
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研究方向: Veterinary Sciences

ISSN: 0025-8628

输出日期: 2022-01-26

第 2 条

标题: Plasma Proteomics Characteristics of Subclinical Vitamin E Deficiency of Dairy
Cows During Early Lactation

作者: Qian, WD (Qian, Weidong); Yu, HY (Yu, Hongyi); Zhang, CY (Zhang, Cuiyu);
Zhang, HY (Zhang, Hongyou); Fu, SX (Fu, Shixin); Xia, C (Xia, Cheng)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 8 文献号: 723898

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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:000743571200001

文献类型: Article

作者关键词: subclinical VE deficiency; TMT; differentially expressed proteins;
biomarkers; plasma

KeyWords Plus: APOLIPOPROTEIN C-III; OXIDATIVE STRESS;
PHOSPHOLIPASE-D; FATTY LIVER; SERUM; VANIN-1; HEALTH; GLUTATHIONE;
ACTIVATION; EXPRESSION

地址: [Qian, Weidong; Yu, Hongyi; Zhang, Cuiyu; Zhang, Hongyou; Fu, Shixin; Xia,
Cheng] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Key
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通讯作者地址: Fu, SX; Xia, C (通讯作者), Heilongjiang Bayi Agr Univ, Coll Anim Sci &
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研究方向: Veterinary Sciences

eISSN: 2297-1769

输出日期: 2022-01-26

第 3 条

标题: Early Warning for Ovarian Diseases Based on Plasma Non-esterified Fatty Acid and Calcium Concentrations in Dairy Cows

作者: Song, YX (Song, Yuxi); Cheng, JX (Cheng, Jiaxin); Yu, H (Yu, Hang); Wang, ZJ (Wang, Zhijie); Bai, YL (Bai, Yunlong); Xia, C (Xia, Cheng); Xu, C (Xu, Chuang)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 8 文献号: 792498

DOI: 10.3389/fvets.2021.792498 出版年: DEC 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:000732730600001

文献类型: Article

作者关键词: dairy cows; inactive ovaries; follicular cysts; luteal cysts; early warning

KeyWords Plus: GROWTH-FACTOR-I; REPRODUCTIVE-PERFORMANCE; BODY CONDITION; CORPUS-LUTEUM; BETA-HYDROXYBUTYRATE; METABOLIC PREDICTORS; POSTPARTUM ANESTRUS; CATTLE; CYSTS; PARAMETERS

地址: [Song, Yuxi; Cheng, Jiaxin; Yu, Hang; Wang, Zhijie; Bai, Yunlong; Xia, Cheng; Xu, Chuang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Heilongjiang Prov Key Lab Prevent & Control Bovin, Daqing, Peoples R China.

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研究方向: Veterinary Sciences

eISSN: 2297-1769

输出日期: 2022-01-26

第 4 条

标题: Evaluation of Immunoprotective Effects of Fusobacterium necrophorum Outer Membrane Proteins 43K OMP, Leukotoxin and Hemolysin Multi-Component Recombinant Subunit Vaccine in Mice

作者: Xiao, JW (Xiao, Jiawei); Jiang, JC (Jiang, Jiancheng); He, XJ (He, Xianjing); Zhang, SY (Zhang, Siyao); Wang, ZH (Wang, Zhihui); Wang, FF (Wang, Fengfeng); Wang, LA (Wang, Lina); Guo, DH (Guo, Donghua)

来源出版物: FRONTIERS IN VETERINARY SCIENCE 卷: 8 文献号: 780377

DOI: 10.3389/fvets.2021.780377 出版年: DEC 6 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:000732254500001

文献类型: Article

作者关键词: 43K OMP; hemolysin; leukotoxin; immunoprotective; Fusobacterium necrophorum

KeyWords Plus: VIRULENCE FACTORS; DENDRITIC CELLS; TNF-ALPHA; CYTOKINE; INTERLEUKIN-2; IL-10; INFECTIONS; ACTIVATION; EXPRESSION; INDUCTION

地址: [Xiao, Jiawei; Jiang, Jiancheng; He, Xianjing; Zhang, Siyao; Wang, Zhihui; Wang, Fengfeng; Wang, Lina; Guo, Donghua] Heilongjiang Bayi Agr Univ, Heilongjiang Prov Key Lab Prevent & Control Bovin, 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: 2022-01-26

第 5 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": 1

被引频次合计: 1

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

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研究方向: Microbiology; Veterinary Sciences

ISSN: 0378-1135

eISSN: 1873-2542

输出日期: 2022-01-26

Biochemistry & Molecular Biology

第 1 条

标题: Cloning and sequence analysis of a serine protease gene from *Rhizoctonia solani* Kuhn AG5

作者: Ma, J (Ma, Jing); Yang, XL (Yang, Xiling); Fan, WY (Fan, Wenyan); Zhao, CJ (Zhao, Changjiang); Li, WS (Li, Wenshuai); Zhou, D (Zhou, Di); Jiang, SJ (Jiang, Shujun)

来源出版物: BIOTECHNOLOGY AND APPLIED BIOCHEMISTRY

DOI: 10.1002/bab.2296 提前访问日期: DEC 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:000733848500001

文献类型: Article; Early Access

作者关键词: phylogenetic solani AG5; serine protease; subtilisin-like protease; phylogenetic analysis

KeyWords Plus: PROTEINASE

地址: [Ma, Jing; Yang, Xiling; Fan, Wenyan; Zhao, Changjiang; Li, Wenshuai; Zhou, Di; Jiang, Shujun] Heilongjiang Bayi Agr Univ, Agron Coll, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology

ISSN: 0885-4513

eISSN: 1470-8744

输出日期: 2022-01-26

第 2 条

标题: Potential effects of mung bean protein and a mung bean protein-polyphenol complex on oxidative stress levels and intestinal microflora in aging mice

作者: Zhang, S (Zhang, Shu); Ma, YT (Ma, Yan-Tao); Feng, YC (Feng, Yu-Chao); Wang, CY (Wang, Chang-Yuan); Zhang, DJ (Zhang, Dong-Jie)

来源出版物: FOOD & FUNCTION 卷: 13 期: 1 页: 186-197

DOI: 10.1039/d1fo03058b 提前访问日期: DEC 2021 出版年: JAN 4 2022

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:000728815900001

文献类型: Article

KeyWords Plus: GUT MICROBIOTA; ANTIOXIDANT ACTIVITY; SOY PROTEIN; IMPROVEMENT; STABILITY; DIET

地址: [Zhang, Shu; Ma, Yan-Tao; Feng, Yu-Chao; Wang, Chang-Yuan; Zhang, Dong-Jie] Heilongjiang Bayi Agr Univ, Coll Food, Daqing 163319, Peoples R China. [Zhang, Shu; Wang, Chang-Yuan; Zhang, Dong-Jie] Natl Coarse Cereals Engr Res Ctr, Daqing 163319, Peoples R China.

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研究方向: Biochemistry & Molecular Biology; Food Science & Technology

ISSN: 2042-6496

eISSN: 2042-650X

输出日期: 2022-01-26

第 3 条

标题: Quality Characteristics and Anthocyanin Profiles of Different *Vitis amurensis* Grape Cultivars and Hybrids from Chinese Germplasm

作者: Zhu, L (Zhu, Lei); Li, XY (Li, Xinyue); Hu, XX (Hu, Xixi); Wu, X (Wu, Xin); Liu, YQ (Liu, Yunqing); Yang, YM (Yang, Yiming); Zang, YQ (Zang, Yanqing); Tang, HC (Tang, Huacheng); Wang, CY (Wang, Changyuan); Xu, JY (Xu, Jingyu)

来源出版物: MOLECULES 卷: 26 期: 21 文献号: 6696

DOI: 10.3390/molecules26216696 出版年: NOV 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:000726552700001

文献类型: Article

作者关键词: *Vitis amurensis*; anthocyanin composition and content; total phenolic content; general characteristic; antioxidant activity

KeyWords Plus: PHENOLIC-COMPOUNDS; MASS-SPECTROMETRY; PIGMENT COMPOSITION; CABERNET-SAUVIGNON; RIPE BERRIES; RED WINE; VINIFERA; WILD; SKIN; 5-O-GLUCOSYLTRANSFERASE

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研究方向: Biochemistry & Molecular Biology; Chemistry

eISSN: 1420-3049

输出日期: 2022-01-26

第 4 条

标题: Selenomethionine Alleviates Intestinal Ischemia-Reperfusion Injury in Mice Through the Bax-Caspase Pathway

作者: Liu, Z (Liu, Zhe); Mou, GZ (Mou, Guangze); Liang, ZM (Liang, Zhiming); Zhao, R (Zhao, Rui); Jin, CH (Jin, Chenghao); Wu, R (Wu, Rui)

来源出版物: BIOLOGICAL TRACE ELEMENT RESEARCH

DOI: 10.1007/s12011-021-02925-6 提前访问日期: SEP 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:000728292700001

文献类型: Article; Early Access

作者关键词: Selenomethionine; Intestinal injury; Ischemia-reperfusion; Apoptosis

KeyWords Plus: SELENIUM; PRETREATMENT; APOPTOSIS; PROTECTS

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

ISSN: 0163-4984

eISSN: 1559-0720

输出日期: 2022-01-26

第 5 条

标题: Crucial mutation in the exoribonuclease domain of nsp14 of PEDV leads to high genetic instability during viral replication

作者: Niu, XY (Niu, Xiaoyu); Kong, FZ (Kong, Fanzhi); Hou, YXJ (Hou, Yixuan J.); Wang, QH (Wang, Qihong)

来源出版物: CELL AND BIOSCIENCE 卷: 11 期: 1 文献号: 106

DOI: 10.1186/s13578-021-00598-1 出版年: JUN 7 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:000662688000001

文献类型: Article

作者关键词: Porcine epidemic diarrhea virus; Coronavirus; Nsp14; Exoribonuclease; Reverse genetics; Infectious clone

KeyWords Plus: PORCINE-EPIDEMIC-DIARRHEA; NUCLEOCAPSID PROTEIN; RNA-POLYMERASE; UNITED-STATES; VIRUS; STRAIN; INFECTION; VACCINES; PIGLETS; RATES

地址: [Niu, Xiaoyu; Kong, Fanzhi; Hou, Yixuan J.; Wang, Qihong] Ohio State Univ, Coll Food Agr & Environm Sci, Ctr Food Anim Hlth, Dept Anim Sci, Wooster, OH 44691 USA.

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研究方向: Biochemistry & Molecular Biology

eISSN: 2045-3701

输出日期: 2022-01-26

Agriculture

第 1 条

标题: Early warning for inactive ovaries based on liver function index, serum MDA, IL-6, FGF21 and ANGPTL8 in dairy cows

作者: Wang, ZJ (Wang, Zhijie); Song, YX (Song, Yuxi); Zhang, F (Zhang, Feng); Zhao, C (Zhao, Chang); Fu, SX (Fu, Shixin); Xia, C (Xia, Cheng); Bai, YL (Bai, Yunlong)

来源出版物: ITALIAN JOURNAL OF ANIMAL SCIENCE 卷: 21 期: 1

页: 113-122 DOI: 10.1080/1828051X.2021.2020177 出版年: DEC 31 2022

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:000735701600001

文献类型: Article

作者关键词: Dairy cow; inactive ovaries; liver function index; risk warning

KeyWords Plus: BOVINE GRANULOSA-CELLS; GROWTH-FACTOR 21; BETA-KLOTTHO; EXPRESSION; INTERLEUKIN-6; STRESS; INFLAMMATION; PERFORMANCE; FERTILITY; OVULATION

地址: [Wang, Zhijie; Song, Yuxi; Zhang, Feng; Fu, Shixin; Xia, Cheng; Bai, Yunlong] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Peoples R China.
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研究方向: Agriculture; Veterinary Sciences

ISSN: 1594-4077

eISSN: 1828-051X

输出日期: 2022-01-26

第 2 条

标题: p Dynamics of maize grain drying in the high latitude region of Northeast China

作者: Chu, ZD (Chu Zhen-dong); Ming, B (Ming Bo); Li, LL (Li Lu-lu); Xue, J (Xue Jun); Zhang, WX (Zhang Wan-xu); Hou, LY (Hou Liang-yu); Xie, RZ (Xie Rui-zhi); Hou, P (Hou Peng); Wang, KR (Wang Ke-ru); Li, SK (Li Shao-kun)

来源出版物: JOURNAL OF INTEGRATIVE AGRICULTURE 卷: 21 期: 2

页: 365-374 DOI: 10.1016/S2095-3119(20)63434-7 出版年: FEB 2022

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:000741180600007

文献类型: Article

作者关键词: grain drying; maize; Northeast China; two-segment linear model

KeyWords Plus: BLACK LAYER; HARVEST DATE; PHYSIOLOGICAL MATURITY; EAR MOISTURE; DENSITY; YIELD

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研究方向: Agriculture

ISSN: 2095-3119

输出日期: 2022-01-26

第 3 条

标题: Antitoxin EndoAI can induce disease resistance in tobacco as a protein elicitor

作者: Yan, BW (Yan, Bo Wei); Liu, WZ (Liu, Wen Zhi); Yu, WQ (Yu, Wen Qing); Li, P (Li, Peng); Zhao, CJ (Zhao, Chang Jiang); Yan, FC (Yan, Feng Chao); Wang, GJ (Wang, Gui Jiang); Zhang, LG (Zhang, Li Guo); Xie, HP (Xie, Hong Ping); Qiu, ZM (Qiu, Zu Ming)

来源出版物: CHEMICAL AND BIOLOGICAL TECHNOLOGIES IN AGRICULTURE

卷: 8 期: 1 文献号: 66 DOI: 10.1186/s40538-021-00271-2

出版年: DEC 29 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:000736154000001

文献类型: Article

作者关键词: Antitoxin; Elicitor; Hypersensitive response; Reactive oxygen species; Induced systemic resistance; Pathogenesis-related gene

KeyWords Plus: MESSENGER-RNA INTERFERASES; HYPERSENSITIVE RESPONSE; SYSTEMIC RESISTANCE; NPR1; FAMILY; MAZF; INTERACTS; ENCODES; DEATH

地址: [Liu, Wen Zhi; Yu, Wen Qing; Xie, Hong Ping; Qiu, Zu Ming] Shangrao Normal Univ, Coll Life Sci, Shangrao 334001, Peoples R China.

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研究方向: Agriculture

eISSN: 2196-5641

输出日期: 2022-01-26

第 4 条

标题: QTL analysis of flowering-related traits by specific length amplified fragment sequencing in melon

作者: Wang, GC (Wang, Guichao); Dai, DY (Dai, Dongyang); Wang, L (Wang, Ling); Sheng, YY (Sheng, Yunyan); Wang, D (Wang, Di); Li, DD (Li, Dandan); Tian, LM (Tian, Limei); Luan, FS (Luan, Feishi)

来源出版物: CROP SCIENCE 卷: 62 期: 1 页: 203-215

DOI: 10.1002/csc.2.20659 提前访问日期: NOV 2021 出版年: JAN 2022

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:000721760500001

文献类型: Article

KeyWords Plus: GENETIC-LINKAGE MAP; LOCUS-T; CONSTRUCTION; LOCALIZATION; IDENTITY; HOMOLOG; MARKERS; TIME; SSRS; L.

地址: [Wang, Guichao; Dai, Dongyang; Wang, Ling; Sheng, Yunyan; Li, Dandan; Tian, Limei] Heilongjiang Bayi Agr Univ, Dep Hort & Landscape Architecture, Daqing 163309, Heilongjiang, Peoples R China.

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研究方向: Agriculture

ISSN: 0011-183X

eISSN: 1435-0653

输出日期: 2022-01-26

Environmental Sciences & Ecology

第 1 条

标题: Characterization of the mitochondrial genome of *Tetrameres grusi* and insights into the phylogeny of *Spirurina*

作者: Gao, JF (Gao, Jun-Feng); Mao, RF (Mao, Rui-Feng); Li, Y (Li, Ye); Sun, YY (Sun, Yun-Yi); Gao, ZY (Gao, Zhong-Yan); Zhang, XG (Zhang, Xian-Guang); Jin, ZH (Jin, Zhen-Hua); An, Q (An, Qi); Zhang, ZH (Zhang, Zhong-Huai); Zhang, AH (Zhang, Ai-Hui); Wei, W (Wei, Wei); Lan, Z (Lan, Zhuo); Wang, CR (Wang, Chun-Ren)

来源出版物: INTERNATIONAL JOURNAL FOR PARASITOLOGY-PARASITES AND WILDLIFE 卷: 17 页: 35-42 DOI: 10.1016/j.ijppaw.2021.12.001

出版年: APR 2022

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:000735446900002

文献类型: Article

作者关键词: *Tetrameres grusi*; *Spirurina* nematodes; Gene arrangement; Mitochondrial genome; Phylogenetic analyses

KeyWords Plus: GASTROINTESTINAL HELMINTHS; NEMATODA; CHICKENS; REPRESENT; BIRDS; COAST

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研究方向: Environmental Sciences & Ecology; Parasitology

ISSN: 2213-2244

输出日期: 2022-01-26

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

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

eISSN: 1660-4601

输出日期: 2022-01-26

第 3 条

标题: RESEARCH ON OPTIMIZATION OF SAFE WATER DELIVERY AND WATER QUALITY CONTROL OF SEWAGE SYSTEM BASED ON INTEGRATED CATCHMENT MANAGEMENT (ICM)

作者: Cao, MY (Cao, Mingyu); Sun, ZY (Sun, Zhiyuan); Zhang, L (Zhang, Li); Yan, SW (Yan, Shanwen); Fan, HL (Fan, Huiling)

来源出版物: FRESENIUS ENVIRONMENTAL BULLETIN 卷: 30 期: 12

页: 12891-12897 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:000728493300022

文献类型: Article

作者关键词: Water quality control; Optimization; Sewage System; Integrated catchment management

KeyWords Plus: NITROGEN REMOVAL; GROWTH; SOIL

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研究方向: Environmental Sciences & Ecology

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输出日期: 2022-01-26

Engineering

第 1 条

标题: Active food packaging to control carbon dioxide

作者: Lee, DS (Lee, Dong Sun); Wang, HJ (Wang, Hong Jiang); Jaisan, C (Jaisan, Chalalai); An, DS (An, Duck Soon)

来源出版物: PACKAGING TECHNOLOGY AND SCIENCE

DOI: 10.1002/pts.2627 提前访问日期: DEC 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:000732976800001

文献类型: Review; Early Access

作者关键词: absorber; CO2 production; dissolution; emitter; package atmosphere

KeyWords Plus: CO2 EMITTER; SHELF-LIFE; PRESSURE BUILDUP; VOLUME

EXPANSION; QUALITY CHANGES; ATMOSPHERE; STORAGE; FILLETS; MAP;
TEMPERATURE

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研究方向: Engineering; Food Science & Technology

ISSN: 0894-3214

eISSN: 1099-1522

输出日期: 2022-01-26

第 2 条

标题: Preparation, characterization, and in vitro release kinetics of doxorubicin-loaded
magnetosomes

作者: Zhang, S (Zhang, Shuang); Fan, XX (Fan, Xinxin); Zhang, GJ (Zhang, Guojing);
Wang, WD (Wang, Weidong); Yan, L (Yan, Lei)

来源出版物: JOURNAL OF BIOMATERIALS APPLICATIONS

文献号: 08853282211060544 DOI: 10.1177/08853282211060544

提前访问日期: NOV 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:000726971600001

文献类型: Article; Early Access

作者关键词: Acidithiobacillus ferrooxidans; magnetosomes; coupling;
characterization; release kinetics; doxorubicin

KeyWords Plus: TARGET DRUG-DELIVERY; BACTERIAL MAGNETOSOMES;
MAGNETOTACTIC BACTERIA; MAGNETIC NANOPARTICLES; ALGINATE
NANOPARTICLES; OXIDE NANOPARTICLES; CO-DELIVERY; OPTIMIZATION;
SYSTEM; THERAPEUTICS

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研究方向: Engineering; Materials Science

ISSN: 0885-3282

eISSN: 1530-8022

输出日期: 2022-01-26

第 3 条

标题: Structural Elucidation and Immunostimulatory Activities of Quinoa Non-starch Polysaccharide Before and After Deproteinization

作者: Cao, RA (Cao, Rong-An); Ma, N (Ma, Nan); Subramanian, P (Subramanian, Palanisamy); Talapphet, N (Talapphet, Natchanok); Zhang, JM (Zhang, JiaMiao); Wang, CY (Wang, ChangYuan); You, SG (You, SangGuan)

来源出版物: JOURNAL OF POLYMERS AND THE ENVIRONMENT

DOI: 10.1007/s10924-021-02335-8 提前访问日期: NOV 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:000722824300002

文献类型: Article; Early Access

作者关键词: Chenopodium quinoa; Non-starch polysaccharide; Deproteinization; Immunostimulation; Glycosidic linkage

KeyWords Plus: IMMUNOMODULATORY ACTIVITY; IMMUNE-RESPONSES; MACROPHAGES; PSEUDOCEREALS; SUGARS; ROLES; CELLS; ACIDS

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研究方向: Engineering; Polymer Science

ISSN: 1566-2543

eISSN: 1572-8919

输出日期: 2022-01-26

Chemistry

第 1 条

标题: Identification of Baha'sib mung beans based on Fourier transform near infrared spectroscopy and partial least squares

作者: Qian, LL (Qian, Lili); Li, DW (Li, Dianwei); Song, XJ (Song, Xuejian); Zuo, F (Zuo, Feng); Zhang, DJ (Zhang, Dongjie)

来源出版物: JOURNAL OF FOOD COMPOSITION AND ANALYSIS 卷: 105

文献号: 104203 DOI: 10.1016/j.jfca.2021.104203 出版年: JAN 2022

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:000722320300007

文献类型: Article

作者关键词: FT-NIR; PLS-DA; Mung bean; Species identification; Origin traceability; Dual tracing model

KeyWords Plus: FT-NIR SPECTROSCOPY; DISCRIMINANT-ANALYSIS; GEOGRAPHICAL ORIGIN; WHEAT; AUTHENTICATION; CLASSIFICATION; CULTIVARS; KERNELS

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研究方向: Chemistry; Food Science & Technology

ISSN: 0889-1575

eISSN: 1096-0481

输出日期: 2022-01-26

第 2 条

标题: Effect of pre-treatment on the functional properties of germinated whole grains: A review

作者: Li, R (Li, Ren); Li, ZJ (Li, Zhi-Jiang); Wu, NN (Wu, Na-Na); Tan, B (Tan, Bin)

来源出版物: CEREAL CHEMISTRY DOI: 10.1002/cche.10500

提前访问日期: DEC 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:000729463600001

文献类型: Review; Early Access

作者关键词: bioaccessibility; functional properties; GABA; germination; phenolics; pre-treatment of whole grains

KeyWords Plus: GAMMA-AMINOBUTYRIC-ACID; HIGH HYDROSTATIC-PRESSURE; TRITICUM-AESTIVUM L.; ORYZA-SATIVA L.; BROWN RICE; FOXTAIL MILLET; SULFATE FORTIFICATION; PHENOLIC-COMPOUNDS; GENE-EXPRESSION; DIETARY FIBER

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研究方向: Chemistry; Food Science & Technology

ISSN: 0009-0352

eISSN: 1943-3638

输出日期: 2022-01-26

第 3 条

标题: Tracking aggregation behaviour and gel properties induced by structural alterations in myofibrillar protein in mirror carp (*Cyprinus carpio*) under the synergistic effects of pH and heating

作者: Du, X (Du, Xin); Zhao, MN (Zhao, Mengna); Pan, N (Pan, Nan); Wang, SP (Wang, Songping); Xia, XF (Xia, Xiufang); Zhang, DJ (Zhang, Dongjie)

来源出版物: FOOD CHEMISTRY 卷: 362 文献号: 130222

DOI: 10.1016/j.foodchem.2021.130222 出版年: NOV 15 2021

Web of Science 核心合集中的 "被引频次": 6

被引频次合计: 6

入藏号: WOS:000727126800001

文献类型: Article

作者关键词: *Cyprinus carpio*; Myofibrillar protein; Structure; Heat-induced aggregation; Gel properties; pH

KeyWords Plus: RHEOLOGICAL PROPERTIES; GELATION PROPERTIES; MYOSIN; MUSCLE; ISOLATE; CONFORMATION; TEMPERATURE; SOLUBILITY; MECHANISM

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研究方向: Chemistry; Food Science & Technology; Nutrition & Dietetics

ISSN: 0308-8146

eISSN: 1873-7072

输出日期: 2022-01-26

Virology

第 1 条

标题: Development of a Novel Double Antibody Sandwich ELISA for Quantitative Detection of Porcine Deltacoronavirus Antigen

作者: Wang, W (Wang, Wei); Li, JZ (Li, Jizong); Fan, BC (Fan, Baochao); Zhang, XH (Zhang, Xuehan); Guo, RL (Guo, Rongli); Zhao, YX (Zhao, Yongxiang); Zhou, JM (Zhou, Junming); Zhou, JZ (Zhou, Jinzhu); Sun, DB (Sun, Dongbo); Li, B (Li, Bin)

来源出版物: VIRUSES-BASEL 卷: 13 期: 12 文献号: 2403

DOI: 10.3390/v13122403 出版年: DEC 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:000737356400001

文献类型: Article

作者关键词: porcine deltacoronavirus; quantitative ELISA; antigen detection; intestinal and fecal samples; vaccine evaluation

KeyWords Plus: EPIDEMIC DIARRHEA VIRUS;
LINKED-IMMUNOSORBENT-ASSAY; GENETIC-CHARACTERIZATION;
PHYLOGENETIC ANALYSIS; RAPID DETECTION; CELL-CULTURE;
PATHOGENICITY; PREVALENCE; PROTEIN; STATES

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研究方向: Virology

eISSN: 1999-4915

输出日期: 2022-01-26

第 2 条

标题: Chimeric Porcine Deltacoronaviruses with Sparrow Coronavirus Spike Protein or the Receptor-Binding Domain Infect Pigs but Lose Virulence and Intestinal Tropism

作者: Niu, XY (Niu, Xiaoyu); Hou, YXJ (Hou, Yixuan J.); Jung, K (Jung, Kwonil); Kong, FZ (Kong, Fanzhi); Saif, LJ (Saif, Linda J.); Wang, QH (Wang, Qihong)

来源出版物: VIRUSES-BASEL 卷: 13 期: 1 文献号: 122

DOI: 10.3390/v13010122 出版年: JAN 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:000610813300001

文献类型: Article

作者关键词: porcine deltacoronavirus; S protein; reverse genetics; tissue tropism; spillover

KeyWords Plus: TRANSMISSIBLE GASTROENTERITIS CORONAVIRUS;
FUNCTIONAL RECEPTOR; BAT; DIARRHEA; STRAINS; GENOME; BIRDS; HOST;
GENE

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研究方向: Virology

eISSN: 1999-4915

输出日期: 2022-01-26

Pharmacology & Pharmacy

第 1 条

标题: Network Pharmacology-Based Analysis of Pogostemon cablin (Blanco) Benth Beneficial Effects to Alleviate Nonalcoholic Fatty Liver Disease in Mice

作者: Cui, YZ (Cui, Yizhe); Wang, QJ (Wang, Qiuju); Chang, RX (Chang, Renxu); Aboragah, A (Aboragah, Ahmad); Loor, JJ (Loor, Juan J.); Xu, C (Xu, Chuang)

来源出版物: FRONTIERS IN PHARMACOLOGY 卷: 12 文献号: 789430

DOI: 10.3389/fphar.2021.789430 出版年: NOV 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:000738338200001

文献类型: Article

作者关键词: network pharmacology; Pogostemon cablin (Blanco) Benth; mice; AML12 cells; multi-targets; NAFLD

KeyWords Plus: RUGOSA LEAF EXTRACT; AGASTACHE-RUGOSA; OXIDATIVE STRESS; TNF-ALPHA; EXPRESSION; ACID; INJURY; CELLS; INDUCTION; APOPTOSIS

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研究方向: Pharmacology & Pharmacy

eISSN: 1663-9812

输出日期: 2022-01-26

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 卷: 29 期: 8 页: 863-874

DOI: 10.1080/1061186X.2021.1882469 提前访问日期: FEB 2021

出版年: SEP 14 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:000618265600001

文献类型: Article

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

KeyWords Plus: DRUG-DELIVERY; ALPHA-V-BETA-3 INTEGRIN; NANOPARTICLES; CANCER; SYSTEM; EXPRESSION; PEPTIDE; CELLS

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研究方向: Pharmacology & Pharmacy

ISSN: 1061-186X

eISSN: 1029-2330

输出日期: 2022-01-26

Microbiology

第 1 条

标题: Relationship between L-lactate dehydrogenase and multidrug resistance in *Staphylococcus xylosus*

作者: Yuan, ZW (Yuan, Zhongwei); Wang, JP (Wang, Jinpeng); Che, RX (Che, Ruixiang); God'spower, BO (God'spower, Bello-Onaghise); Zhou, YH (Zhou, Yonghui); Dong, CL (Dong, Chunliu); Li, L (Li, Lu); Chen, MR (Chen, Mingri); Eliphaz, N (Eliphaz, Nsabimana); Liu, X (Liu, Xin); Li, YH (Li, Yanhua)

来源出版物: ARCHIVES OF MICROBIOLOGY 卷: 204 期: 1 文献号: 91

DOI: 10.1007/s00203-021-02625-8 出版年: JAN 2022

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:000736159000003

文献类型: Article

作者关键词: L-lactate dehydrogenase; Multidrug resistance mechanism; *Staphylococcus xylosus*; TCA cycle; Thioredoxin

KeyWords Plus: COAGULASE-NEGATIVE STAPHYLOCOCCI; ANTIBIOTIC-RESISTANCE; AUREUS; MECHANISM; INFECTION; MASTITIS; CANCER; GENE; SUSCEPTIBILITY; IDENTIFICATION

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研究方向: Microbiology

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eISSN: 1432-072X

输出日期: 2022-01-26

第 2 条

标题: *Paenibacillus oceani* sp. nov., isolated from surface seawater

作者: Chen, YF (Chen, Yu-Feng); Ye, L (Ye, Lin); Huang, HQ (Huang, Hui-Qin); Jiang, MG (Jiang, Ming-Guo); Hu, YH (Hu, Yong-Hua); Sun, DM (Sun, Dong-Mei); Mo, KL (Mo, Kun-Lian)

来源出版物: INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY 卷: 71 期: 9 文献号: 005024 DOI: 10.1099/ijsem.0.005024

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:000729240400018

文献类型: Article

作者关键词: 16S rRNA gene; polyphasic taxonomy; *Paenibacillus oceani* sp; nov

KeyWords Plus: PROPOSED MINIMAL STANDARDS; RHIZOSPHERE;
BACTERIUM; SOIL

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研究方向: Microbiology

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eISSN: 1466-5034

输出日期: 2022-01-26

Mechanics

第 1 条

标题: An enhanced higher order zigzag theory for laminated composite plates under mechanical/thermal loading

作者: Si, JL (Si, Junling); Zhang, Y (Zhang, Ying)

来源出版物: COMPOSITE STRUCTURES 卷: 282 文献号: 115074

DOI: 10.1016/j.compstruct.2021.115074 出版年: FEB 15 2022

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:000740478400003

文献类型: Article

作者关键词: Zigzag theory; Laminated composite plates; Mechanical; thermal loading; Displacement fields; Multilayered plates

KeyWords Plus: FREE-VIBRATION ANALYSIS; FINITE-ELEMENT; DEFORMATION; MECHANICS; BEAMS

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研究方向: Mechanics; Materials Science

ISSN: 0263-8223

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输出日期: 2022-01-26

第 2 条

标题: Vibration analysis of laminated composite coupled double cylindrical shell-annular-rectangular plate system

作者: Zhang, Y (Zhang, Ying); Shi, DY (Shi, Dongyan)

来源出版物: COMPOSITE STRUCTURES 卷: 281 文献号: 115020

DOI: 10.1016/j.compstruct.2021.115020 出版年: FEB 1 2022

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:000740509000003

文献类型: Article

作者关键词: LDCARS; Free vibration; Steady state response; Modified Fourier series

KeyWords Plus: GENERAL BOUNDARY-CONDITIONS; WAVE BASED METHOD; FOURIER SOLUTION; FLOW; FORMULATION; ELASTICITY; REVOLUTION

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研究方向: Mechanics; Materials Science

ISSN: 0263-8223

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输出日期: 2022-01-26

第 1 条

标题: Integrative Transcriptomics and Proteomics Analyses to Reveal the Developmental Regulation of *Metorchis orientalis*: A Neglected Trematode With Potential Carcinogenic Implications

作者: Gao, JF (Gao, Jun-Feng); Lv, QB (Lv, Qing-Bo); Mao, RF (Mao, Rui-Feng); Sun, YY (Sun, Yun-Yi); Chen, YY (Chen, Ying-Yu); Qiu, YY (Qiu, Yang-Yuan); Chang, QC (Chang, Qiao-Cheng); Wang, CR (Wang, Chun-Ren)

来源出版物: FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY

卷: 11 文献号: 783662 DOI: 10.3389/fcimb.2021.783662 出版年: DEC 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:000730699200001

文献类型: Article

作者关键词: *Metorchis orientalis*; transcriptome; proteome; adult stage; metacercariae stage; differentially expressed genes

KeyWords Plus: FISH; METACERCARIAE; ANNOTATION; BLAST2GO; ADULT

地址: [Gao, Jun-Feng; Lv, Qing-Bo; Mao, Rui-Feng; Sun, Yun-Yi; Chen, Ying-Yu; Qiu, Yang-Yuan; Chang, Qiao-Cheng; Wang, Chun-Ren] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing, Peoples R China.

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研究方向: Immunology; Microbiology

ISSN: 2235-2988

输出日期: 2022-01-26

第 2 条

标题: Molecular Detection of *Cryptosporidium* spp. and *Enterocytozoon bienersi* Infection in Wild Rodents From Six Provinces in China

作者: Ni, HB (Ni, Hong-Bo); Sun, YZ (Sun, Yu-Zhe); Qin, SY (Qin, Si-Yuan); Wang, YC (Wang, Yan-Chun); Zhao, Q (Zhao, Quan); Sun, ZY (Sun, Zheng-Yao); Zhang, M (Zhang, Miao); Yang, D (Yang, Ding); Feng, ZH (Feng, Zhi-Hui); Guan, ZH (Guan, Zheng-Hao); Qiu, HY (Qiu, Hong-Yu); Wang, HX (Wang, Hao-Xian); Xue, NY (Xue, Nian-Yu); Sun, HT (Sun, He-Ting)

来源出版物: FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY

卷: 11 文献号: 783508 DOI: 10.3389/fcimb.2021.783508 出版年: NOV 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:000728983000001

文献类型: Article

作者关键词: Cryptosporidium spp; Enterocytozoon bienersi; prevalence; genotyping; wild rats; China

KeyWords Plus: RATS RHIZOMYS-SINENSIS; HIV-POSITIVE PATIENTS; HOST-SPECIFICITY; URBAN AREA; GENOTYPES; RATTUS; MICE; PREVALENCE; DIVERSITY; VIATORUM

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研究方向: Immunology; Microbiology

ISSN: 2235-2988

输出日期: 2022-01-26

Food Science & Technology

第 1 条

标题: Emulsion-Based Formulations for Delivery of Vitamin E: Fabrication, Characterization, in Vitro Release, Bioaccessibility and Bioavailability

作者: Mu, HY (Mu, Hongyan); Sun, QR (Sun, Qingrui); Xue, S (Xue, Sophia); Shi, J (Shi, John); Scanlon, MG (Scanlon, Martin G.); Wang, DD (Wang, Deda); Sun, QJ (Sun, Qingjie)

来源出版物: FOOD REVIEWS INTERNATIONAL

DOI: 10.1080/87559129.2021.2011911 提前访问日期: DEC 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:000737034000001

文献类型: Review; Early Access

作者关键词: Vitamin E (VE); emulsion-based delivery system; emulsification

approaches; physicochemical properties; in vitro gastrointestinal fate

KeyWords Plus: HIGH-PRESSURE HOMOGENIZATION; E-ENRICHED NANOEMULSIONS; INFLUENCING DROPLET SIZE; CARRIER OIL TYPE; ALPHA-TOCOPHEROL; SPONTANEOUS EMULSIFICATION; LIPID DIGESTION; FATTY-ACIDS; MULTILAYER EMULSIONS; ANTIOXIDANT ACTIVITY

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研究方向: Food Science & Technology; Nutrition & Dietetics

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eISSN: 1525-6103

输出日期: 2022-01-26

第 2 条

标题: Carcass Traits, Meat Quality, and Volatile Compounds of Lamb Meat from Different Restricted Grazing Time and Indoor Supplementary Feeding Systems

作者: Wang, B (Wang, Bo); Wang, ZZ (Wang, Zhenzhen); Chen, Y (Chen, Yong); Liu, XL (Liu, Xueliang); Liu, K (Liu, Kun); Zhang, YJ (Zhang, Yingjun); Luo, HL (Luo, Hailing)

来源出版物: FOODS 卷: 10 期: 11 文献号: 2822 DOI: 10.3390/foods10112822

出版年: NOV 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000724174500001

文献类型: Article

作者关键词: meat characteristics; volatile compounds; flavor; feeding systems; lamb

KeyWords Plus: FATTY-ACID-COMPOSITION; ODOR-ACTIVE COMPOUNDS; LONGISSIMUS-DORSI; FLAVOR VOLATILES; AROMA COMPOUNDS; CONCENTRATE; PASTURE; MUSCLE; GROWTH; PERFORMANCE

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研究方向: Food Science & Technology

eISSN: 2304-8158

输出日期: 2022-01-26

Computer Science

第 1 条

标题: The Construction of English Smart Classroom and the Innovation of Teaching Mode under the Background of Internet of Things Multimedia Communication

作者: Liu, QX (Liu, Qingxiang); Yang, ZG (Yang, Zhongguo)

来源出版物: MOBILE INFORMATION SYSTEMS 卷: 2021 文献号: 6398067

DOI: 10.1155/2021/6398067 出版年: OCT 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:000723039800003

文献类型: Article

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研究方向: Computer Science; Telecommunications

ISSN: 1574-017X

eISSN: 1875-905X

输出日期: 2022-01-26

第 2 条

标题: Multivariate Multi-Step Agrometeorological Forecast Model for Rapid Spray

作者: Shi, GB (Shi, Guobin); Wang, C (Wang, Chun)

来源出版物: IEEE ACCESS 卷: 9 页: 159271-159282

DOI: 10.1109/ACCESS.2021.3131649 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:000728105900001

文献类型: Article

作者关键词: Predictive models; Data models; Convolutional neural networks; Wind speed; Spraying; Temperature distribution; Wind forecasting; ConvLSTM-EA; multi-step; multivariate output; walk-forward validation

KeyWords Plus: CANOPY DELIVERY-SYSTEM; AIR-ASSISTED SPRAYER; WIND-SPEED; INDOOR TEMPERATURE; NEURAL-NETWORK; PREDICTION; EFFICACY

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研究方向: Computer Science; Engineering; Telecommunications

ISSN: 2169-3536

输出日期: 2022-01-26

Thermodynamics

第 1 条

标题: Effectiveness of ice structuring protein on the myofibrillar protein from mirror carp (*Cyprinus carpio* L.) during cryopreservation: Reduction of aggregation and improvement of emulsifying properties

作者: Du, X (Du, Xin); Li, HJ (Li, Haijing); Pan, N (Pan, Nan); Wan, W (Wan, Wei); Sun, FD (Sun, Fangda); Xia, XF (Xia, Xiufang); Shao, ML (Shao, Meili); Wang, CY (Wang, Changyuan)

来源出版物: INTERNATIONAL JOURNAL OF REFRIGERATION 卷: 133

页: 1-8 DOI: 10.1016/j.ijrefrig.2021.10.003 出版年: JAN 2022

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:000729377400001

文献类型: Article

作者关键词: Ice structuring protein; Cyprinus carpio L; Myofibrillar protein; Cryopreservation stability; Emulsifying properties

KeyWords Plus: ANTIFREEZE PROTEINS; FUNCTIONAL-PROPERTIES; FROZEN STORAGE; CROSS-LINKING; FISH; QUALITY; MUSCLE; HYPERACTIVITY; INGREDIENTS; ANTIOXIDANT

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研究方向: Thermodynamics; Engineering

ISSN: 0140-7007

eISSN: 1879-2081

输出日期: 2022-01-26

Public, Environmental & Occupational Health

第 1 条

标题: Prevalence of Multiple Tick-Borne Pathogens in Various Tick Vectors in Northeastern China

作者: Wang, Q (Wang, Qian); Pan, YS (Pan, Yu-Sheng); Jiang, BG (Jiang, Bao-Gui); Ye, RZ (Ye, Run-Ze); Chang, QC (Chang, Qiao-Cheng); Shao, HZ (Shao, Hong-Ze); Cui, XM (Cui, Xiao-Ming); Xu, DL (Xu, Da-Li); Li, LF (Li, Lian-Feng); Wei, W (Wei, Wei); Xia, LY (Xia, Luo-Yuan); Li, J (Li, Jie); Zhao, L (Zhao, Lin); Guo, WB (Guo, Wen-Bin); Zhou, YH (Zhou, Yu-Hao); Jiang, JF (Jiang, Jia-Fu); Jia, N (Jia, Na); Cao, WC (Cao, Wu-Chun)

来源出版物: VECTOR-BORNE AND ZOONOTIC DISEASES 卷: 21 期: 3

页: 162-171 DOI: 10.1089/vbz.2020.2712 提前访问日期: DEC 2020

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:000600904500001

文献类型: Article

作者关键词: ticks; tick-borne pathogens; coinfections; northeastern China

KeyWords Plus: BURGDORFERI-SENSU-LATO; BORRELIA-BURGDORFERI; HUMAN INFECTION; RICKETTSIA; DISEASES; HUMANS; IDENTIFICATION; RAOULTII; LIST

地址: [Wang, Qian; Ye, Run-Ze; Xu, Da-Li; Xia, Luo-Yuan; Zhao, Lin; Cao, Wu-Chun] Shandong Univ, Cheeloo Coll Med, Sch Publ Hlth, Jinan, Peoples R China.

[Wang, Qian; Pan, Yu-Sheng; Jiang, Bao-Gui; Ye, Run-Ze; Cui, Xiao-Ming; Xu, Da-Li; Xia, Luo-Yuan; Li, Jie; Zhao, Lin; Guo, Wen-Bin; Zhou, Yu-Hao; Jiang, Jia-Fu; Jia, Na; Cao, Wu-Chun] Beijing Inst Microbiol & Epidemiol, State Key Lab Pathogen & Biosecur, 20 Dong Da St, Beijing 100071, Peoples R China.

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研究方向: Public, Environmental & Occupational Health; Infectious Diseases

ISSN: 1530-3667

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输出日期: 2022-01-26

Psychiatry

第 1 条

标题: RESEARCH ON THE DEVELOPMENT OF IDEOLOGICAL AND POLITICAL EDUCATION OF COLLEGE STUDENTS FROM THE PERSPECTIVE OF PSYCHOLOGY

作者: Qi, YJ (Qi, Yanjuan); Liu, ZX (Liu, Zhongxiao)

来源出版物: PSYCHIATRIA DANUBINA 卷: 33 页: S227-S229 增刊: 7

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:000739672800143

文献类型: Meeting Abstract

地址: [Qi, Yanjuan] Harbin Normal Univ, Coll Marxism, Harbin 150025, Peoples R China.

[Liu, Zhongxiao] Heilongjiang Bayi Agr Univ, Coll Marxism, Daqing 163309, Peoples R China.

研究方向: Psychiatry

ISSN: 0353-5053

eISSN: 1849-0867

输出日期: 2022-01-26

Physiology

第 1 条

标题: THE THERAPEUTIC EFFECTS OF SPORTS ON ARTERIAL STIFFNESS

作者: Huang, Q (Huang, Qi); Zou, XW (Zou, Xiaowei); Ma, ZJ (Ma, Zhijun)

来源出版物: REVISTA BRASILEIRA DE MEDICINA DO ESPORTE 卷: 27 期: 8

页: 837-840 DOI: 10.1590/1517-8692202127082021_0338 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:000727052900022

文献类型: Article

作者关键词: Arteriosclerosis; Sports; Vascular stiffness

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研究方向: Physiology; Sport Sciences

ISSN: 1517-8692

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输出日期: 2022-01-26

Nutrition & Dietetics

第 1 条

标题: Revealing the Hypoglycemic Effects and Mechanism of GABA-Rich Germinated Adzuki Beans on T2DM Mice by Untargeted Serum Metabolomics

作者: Jiang, XJ (Jiang, Xiujie); Xu, QP (Xu, Qingpeng); Zhang, AW (Zhang, Aiwu); Liu, Y (Liu, Yong); Li, ZJ (Li, Zhijiang); Tang, HC (Tang, Huacheng); Cao, DM (Cao, Dongmei); Zhang, DJ (Zhang, Dongjie)

来源出版物: FRONTIERS IN NUTRITION 卷: 8 文献号: 791191

DOI: 10.3389/fnut.2021.791191 出版年: DEC 14 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:000737254400001

文献类型: Article

作者关键词: GABA; germinated adzuki beans; type 2 diabetes; metabolomics; hypoglycemic effect

KeyWords Plus: GAMMA-AMINOBUTYRIC-ACID; DIABETES-MELLITUS; SPHINGOLIPIDS; ANTIOXIDANT; METABOLISM

地址: [Jiang, Xiujie; Tang, Huacheng; Zhang, Dongjie] Heilongjiang Bayi Agr Univ, Natl Coarse Cereals Engr Res Ctr, Daqing, Peoples R China.

[Jiang, Xiujie; Xu, Qingpeng; Zhang, Aiwu; Li, Zhijiang; Tang, Huacheng; Cao, Dongmei; Zhang, Dongjie] Heilongjiang Bayi Agr Univ, Coll Food Sci, Daqing, Peoples R China.

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研究方向: Nutrition & Dietetics

ISSN: 2296-861X

输出日期: 2022-01-26

Geology

第 1 条

标题: 撤稿声明: Comparative analysis of nutritional components of maize with different planting densities from the perspective of ecological environment (Retraction of Vol 14, art no 1205, 2021)

作者: Tian, L (Tian, Li); Wang, C (Wang, Chun); Li, HL (Li, Hailiang); Sun, HT (Sun, Haitian)

来源出版物: ARABIAN JOURNAL OF GEOSCIENCES 卷: 14 期: 23

文献号: 2619 DOI: 10.1007/s12517-021-09064-1 出版年: DEC 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:000722277900014

文献类型: Retraction

地址: [Tian, Li] Heilongjiang Bayi Agr Univ, Coll Informat & Elect Engr, Daqing 163319, Peoples R China.

[Wang, Chun; Li, Hailiang; Sun, Haitian] Chinese Acad Trop Agr Sci, South Subtrop Crops Res Inst, Zhanjiang 524000, Peoples R China.

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

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研究方向: Geology

ISSN: 1866-7511

eISSN: 1866-7538

输出日期: 2022-01-26

Genetics & Heredity

第 1 条

标题: The Genetic Architecture of Grain Yield in Spring Wheat Based on Genome-Wide Association Study

作者: Li, YY (Li, Yuyao); Tang, JQ (Tang, Jingquan); Liu, WL (Liu, Wenlin); Yan, WY (Yan, Wenyi); Sun, Y (Sun, Yan); Che, JY (Che, Jingyu); Tian, C (Tian, Chao); Zhang, HJ (Zhang, Hongji); Yu, LH (Yu, Lihe)

来源出版物: FRONTIERS IN GENETICS 卷: 12 文献号: 728472

DOI: 10.3389/fgene.2021.728472 出版年: NOV 15 2021

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000726069100001

文献类型: Article

作者关键词: GWAS; marker-assisted selection; single nucleotide polymorphism; Triticum aestivum; grain yield

KeyWords Plus: QUANTITATIVE TRAIT LOCI; TRITICUM-AESTIVUM L.; BREAD WHEAT; MAPPING QTLs; HIGH-DENSITY; HUAI VALLEY; POPULATION; QUALITY; DISSECTION; COMPONENTS

地址: [Li, Yuyao; Yu, Lihe] Heilongjiang Bayi Agr Univ, Daqing, Peoples R China.

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研究方向: Genetics & Heredity

eISSN: 1664-8021

输出日期: 2022-01-26

第 1 条

标题: Dietary Taraxacum mongolicum polysaccharide ameliorates the growth, immune response, and antioxidant status in association with NF-KB, Nrf2 and TOR in Jian carp (*Cyprinus carpio* var. Jian)

作者: Yu, Z (Yu, Zhe); Zhao, L (Zhao, Lei); Zhao, JL (Zhao, Jun-Liang); Xu, WX (Xu, Wanxin); Guo, ZH (Guo, Zehao); Zhang, AZ (Zhang, Ai-Zhong); Li, MY (Li, Mu-Yang)

来源出版物: AQUACULTURE 卷: 547 文献号: 737522

DOI: 10.1016/j.aquaculture.2021.737522 出版年: JAN 30 2022

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000729123800010

文献类型: Article

作者关键词: TMP; Growth; Immune; Antioxidant; *Cyprinus carpio*

KeyWords Plus: PLASMA BIOCHEMICAL PARAMETERS; DIGESTIVE ENZYME-ACTIVITY; DISEASE RESISTANCE; GRASS CARP; INTESTINAL MICROBIOTA; GENES EXPRESSION; OXIDATIVE STRESS; ASTRAGALUS POLYSACCHARIDES; IMMUNOLOGICAL PARAMETERS; PLANT POLYSACCHARIDES

地址: [Zhao, Lei; Xu, Wanxin; Guo, Zehao; Zhang, Ai-Zhong; Li, Mu-Yang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Fisheries; Marine & Freshwater Biology

ISSN: 0044-8486

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输出日期: 2022-01-26

第 1 条

标题: 18 beta-Glycyrrhetic Acid Has Anti-Cancer Effects via Inducing Apoptosis and G2/M Cell Cycle Arrest, and Inhibiting Migration of A549 Lung Cancer Cells

作者: Luo, YH (Luo, Ying-Hua); Wang, C (Wang, Cheng); Xu, WT (Xu, Wan-Ting); Zhang, Y (Zhang, Yu); Zhang, T (Zhang, Tong); Xue, H (Xue, Hui); Li, YN (Li, Yan-Nan); Fu, ZR (Fu, Zhong-Ren); Wang, Y (Wang, Ying); Jin, CH (Jin, Cheng-Hao)

来源出版物: ONCOTARGETS AND THERAPY 卷: 14 页: 5131-5144

DOI: 10.2147/OTT.S322852 出版年: 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:000732719100001

文献类型: Article

作者关键词: 18 beta-glycyrrhetic acid; lung cancer; apoptosis; cell cycle arrest; ROS; cell migration

KeyWords Plus: NF-KAPPA-B; PATHWAYS; INFLAMMATION; DISCOVERIES; DERIVATIVES; PROTEIN; ROS

地址: [Luo, Ying-Hua] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Dept Grass Sci, Daqing 163319, Peoples R China.

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研究方向: Biotechnology & Applied Microbiology; Oncology

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EI 收录情况

(2021. 12. 01–2022. 01. 26)

EI 索引库共收录我校教师发表的 25 篇文献，文献详细题录信息如下。

1. Vibration analysis of laminated composite coupled double cylindrical shell-annular rectangular plate system

Zhang, Ying (College of Mechanical and Electrical Engineering, Harbin Engineering University, Harbin; 150001, China); Shi, Dongyan **Source:** *Composite Structures*, v 281, February 1, 2022

Database: Compendex

Data Provider: Engineering Village

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2. Multivariate Multi-step Agrometeorological Forecast Model for Rapid Spray

Shi, Guobin (College of Engineering, Heilongjiang Bayi Agricultural University, Daqing 163319, China and College of Computer Science, Guangdong University of Petrochemical Technology, Maoming 525000, China. (e-mail: shiguobin@gdupt.edu.cn)); Wang, Chun **Source:** *IEEE Access*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

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3. Research on the application of modern information technology in physical education

Gong, Xun (Heilongjiang Bayi Agricultural University, Heilongjiang, Daqing; 163319, China)

Source: *ACM International Conference Proceeding Series*, p 1463-1466, September 24, 2021, *Proceedings of 2021 4th International Conference on Information Systems and Computer*

Aided Education, ICISCAE 2021

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

4. Structural Elucidation and Immunostimulatory Activities of Quinoa Non-starch Polysaccharide Before and After Deproteinization (**Open**

Access)

Cao, Rong-An (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing;

163319, China); Ma, Nan; Palanisamy, Subramanian; Talapphet, Natchanok; Zhang, JiaMiao;

Wang, ChangYuan; You, SangGuan **Source:** *Journal of Polymers and the Environment*, 2021

Article in Press

Open Access type(s): All Open Access, Bronze

Database: Compendex

Data Provider: Engineering Village

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5. Interference-based multiple-image encryption and authentication via lateral shift multiplexing and sparsification

Luan, Guangyu (College of Electrical and Information, Heilongjiang Bayi Agricultural University, Daqing, China); Huang, Caojun; Wang, Dongxin **Source:** *Journal of Modern Optics*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

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6. Research on School Classroom Teaching Model Based on Clustering Algorithm and Fuzzy Control

Zhang, Fujun (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Li, Aichuan; Shi, Jianfei; Wang, Dongxin **Source:** *Scientific Programming*, v 2021, 2021

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

7. Effectiveness of ice structuring protein on the myofibrillar protein from mirror carp (*Cyprinus carpio* L.) during cryopreservation: Reduction of aggregation and improvement of emulsifying properties

Du, Xin (College of Food Science, Northeast Agricultural University, Harbin; Heilongjiang; 150030, China); Li, Haijing; Pan, Nan; Wan, Wei; Sun, Fangda; Xia, Xiufang; Shao, Meili; Wang, Changyuan **Source:** *International Journal of Refrigeration*, v 133, p 1-8, January 2022

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

8. Preparation, characterization, and in vitro release kinetics of doxorubicin-loaded magnetosomes

Zhang, Shuang (Heilongjiang Provincial Key Laboratory of Environmental Microbiology and Recycling of Argo-Waste in Cold Region, College of Life Science and Biotechnology, Heilongjiang Bayi Agricultural University, Daqing, China); Fan, Xinxin; Zhang, Guojing; Wang, Weidong; Yan, Lei **Source:** *Journal of Biomaterials Applications*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

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9. Mineralized self-assembled silk fibroin/cellulose interpenetrating network aerogel for bone tissue engineering

Chen, Zong-Ju (College of Chemical Engineering and Resource Utilization, Northeast Forestry

University, Harbin; 150040, China); Zhang, Yi; Zheng, Liang; Zhang, Hua; Shi, Hui-Hong; Zhang, Xiu-Cheng; Liu, Bing **Source:** *Materials Science and Engineering C*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

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10. Isolation and characterization of a novel laccase for lignin degradation, LacZ1

Zhang, Weiran (Heilongjiang Provincial Key Laboratory of Environmental Microbiology and Recycling of Argo-Waste in Cold Region, College of Life Science and Technology, Heilongjiang Bayi Agricultural University, Daqing, China); Wang, Weiwei; Wang, Jinghong; Shen, Guinan; Yuan, Yuan; Yan, Lei; Tang, Hongzhi; Wang, Weidong **Source:** *Applied and Environmental Microbiology*, v 87, n 23, November 2021

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2021 Elsevier Inc.

11. Effects of Drilling Mud Properties on Hydrate Dissociation around Wellbore during Drilling Operation in Hydrate Reservoir

Li, Q. (School of Energy Science and Engineering, Henan Polytechnic University, Jiaozuo, China) **Source:** *International Journal of Engineering, Transactions A: Basics*, v 35, n 1, p 142-149, January 2022

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

12. An enhanced higher order zigzag theory for laminated composite plates under mechanical/thermal loading

Si, Junling (College of Engineering, Heilongjiang Bayi Agriculture University, Daqing; 163319, China); Zhang, Ying **Source:** *Composite Structures*, v 282, February 15, 2022

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

13. Synthesis, Characterization and Antioxidant Activity of Millet Bran Soluble Dietary Fiber Cr(III) Complexes (-Cr(III),)

Quan, Zhigang (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Wang, Weihao; Zhao, Shuting; Liu, Dezhi; Wang, Yifei; Wu, Yunjiao; Su, Youtao; Wei, Chunhong; Cao, Longkui **Source:** *Shipin Kexue/Food Science*, v 42, n 21, p 46-55, November 15, 2021 **Language:** Chinese

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

14. Effect of CaCl₂ and NaCl Induced on Cold-Set Gelation of Soy Protein Isolate Nanofibrils (CaCl₂NaCl)

Guan, Chen (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163100, China); Li, Meng; Li, Ning; Zhou, Hangqing; Zhang, Jianhong; Li, Lin **Source:** *Journal of Chinese Institute of Food Science and Technology*, v 21, n 12, p 65-72, December 31, 2021

Language: Chinese

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

15. Metabolomics analysis reveals the physiological mechanism underlying growth restriction in maize roots under continuous negative pressure and stable water supply

Zhang, Jili (Agricultural College, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Wang, Peng; Long, Huaiyu; Su, Shanshan; Wu, Yige; Wang, Hongrong **Source:** *Agricultural Water Management*, v 263, April 1, 2022

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

16. Active food packaging to control carbon dioxide

Lee, Dong Sun (School of Bioconvergence, Kyungnam University, Changwon, Korea, Republic of); Wang, Hong Jiang; Jaisan, Chalalai; An, Duck Soon **Source:** *Packaging Technology and Science*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

17. An Fe(II)-oxidizing consortium from Wudalianchi volcano spring in Northeast China for bioleaching of Cu and Ni from printed circuit boards (PCBs) with the dominance of Acidithiobacillus spp.

Zhang, Shuang (Heilongjiang Provincial Key Laboratory of Environmental Microbiology and Recycling of Argo Waste in Cold Region, College of Life Science and Biotechnology, Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang; 163319, China); Yang, Jian; Dong, Boyu; Yang, Jiani; Pan, Hong; Wang, Weidong; Yan, Lei; Gu, Ji-Dong **Source:** *International Biodeterioration and Biodegradation*, v 167, February 2022

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

18. Gauss Nonlinear Self-feedback Chaotic Neural Network and Its Application

Xu, Nan (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zhou, Bin; Wang, Yamin **Source:** *Lecture Notes on Data Engineering and Communications Technologies*, v 107, p 471-481, 2022

Database: Compendex

Data Provider: Engineering Village

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19. Cloning and sequence analysis of a serine protease gene from *Rhizoctonia solani* Kühn AG5

Ma, Jing (Agronomy College, Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang, China); Yang, Xiling; Fan, Wenyan; Zhao, Changjiang; Li, Wenshuai; Zhou, Di; Jiang, Shujun

Source: *Biotechnology and Applied Biochemistry*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

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20. Internship Effect Prediction for Physical Education Majors Based on Artificial Neural Network

Yang, Bo (Heilongjiang Bayi Agricultural University, Daqing, China) **Source:** *International Journal of Emerging Technologies in Learning*, v 16, n 24, p 165-176, 2021

Database: Compendex

Data Provider: Engineering Village

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21. Emulsion-Based Formulations for Delivery of Vitamin E: Fabrication, Characterization, in Vitro Release, Bioaccessibility and Bioavailability

Mu, Hongyan (College of Food Science and Engineering, Qingdao Agricultural University, Qingdao, China); Sun, Qingrui; Xue, Sophia; Shi, John; Scanlon, Martin G.; Wang, Deda; Sun, Qingjie **Source:** *Food Reviews International*, 2021 Article in Press

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2022 Elsevier Inc.

22. A bit-object-based method for mining maximum frequent patterns in intensive cloud computing data

Chen, Chen (Library Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Yang, Li; Jia, Xunan **Source:** *Web Intelligence*, v 19, n 1-2, p 125-133, 2021

Database: Compendex

Data Provider: Engineering Village

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23. Research on information classification and storage in cloud computing data center based on group collaboration intelligent clustering

Zhang, Linlin (Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zhang, Sujuan **Source:** *Web Intelligence*, v 19, n 1-2, p 159-168, 2021

Database: Compendex

Data Provider: Engineering Village

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24. Learning Motivations and Learning Behaviors of Sports Majors Based on Big Data

Yang, Bo (Heilongjiang Bayi Agricultural University, Daqing, China) **Source:** *International Journal of Emerging Technologies in Learning*, v 16, n 23, p 86-97, 2021

Database: Compendex

Data Provider: Engineering Village

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25. Analysis of Metabolites and Metabolic Pathways in Different Varieties of Foxtail Millets (*Setaria italica* L.) Based on Gas Chromatography-Mass Spectrometry (GC-MS)

Yu, Runzhong (College of Information and Electrical Engineering, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Zong, Enxiang; Zhang, Liyuan; Zhang, Dongjie **Source:** *Shipin Kexue/Food Science*, v 42, n 24, p 199-205, December 25, 2021

Language: Chinese

Database: Compendex

Data Provider: Engineering Village

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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（2011.01-2022.01），获取了各个学科的论文篇数、总被引频次、篇均被引频次等数据，经阈值分析，给出我校各学科在国际一流学科领域的发展态势。

登陆 InCites 平台，获取了我校各学科的阈值和 22 个国际一流学科的阈值情况^②，具体详见表 1、表 2。通过比较分析，我校 **Plant & Animal Science** 学科阈值为 2451，国际一流学科阈值为 3192，学科潜力值^③为 **76.79%**，与上期同比，下降了 **0.47%**；我校 **Agricultural Sciences** 学科阈值为 2047，国际一流学科阈值为 2932，学科潜力值为 **69.82%**，与上期同比，下降了 **0.39%**。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 9 个学科处于上升趋势，有 2 个学科处于不变趋势，有 8 个学科处于下降趋势，其中 **Clinical Medicine** 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	368	81.36	2451	77.72
Agricultural Sciences	2	297	82.36	2047	76.43
Biology & Biochemistry	3	166	83.36	1718	78.92
Microbiology	4	142	84.36	1595	85.21
Chemistry	5	156	85.36	1356	83.33
Molecular Biology & Genetics	6	117	86.36	1213	86.32
Immunology	7	72	87.36	1058	84.72
Clinical Medicine	8	71	88.36	653	80.28
Engineering	9	63	89.36	486	68.25
Pharmacology & Toxicology	10	45	90.36	428	86.67
Computer Science	11	35	91.36	355	62.86
Environment/Ecology	12	71	92.36	342	43.66
Neuroscience & Behavior	13	17	93.36	309	94.12
Materials Science	14	36	94.36	212	69.44
Physics	15	50	95.36	146	62.00
Mathematics	16	23	96.36	78	73.91
Geosciences	17	11	97.36	72	63.64
Multidisciplinary	18	5	98.36	55	80.00
Social Sciences, general	19	3	100.36	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	651	2932	1659	2526
Biology & Biochemistry	1198	6895	327	1702
Chemistry	2285	8767	2039	3285
Clinical Medicine	2845	4002	3471	27697
Computer Science	633	4561	2132	914
Economics& Business	534	5549	1957	565
Engineering	997	3220	4229	2409
Environment/Ecology	1150	4636	2785	4971
Geosciences	1571	6736	2859	2469
Immunology	1142	5586	574	4214
Materials Science	2470	7812	4165	2242
Mathematics	413	5006	1003	574
Microbiology	841	5838	565	2133
Molecular Biology & Genetics	3452	15100	536	2899
Multidisciplinary	539	3057	75	258
Neuroscience & Behavior	1548	6986	2515	1544
Pharmacology & Toxicology	691	3847	6471	1319
Physics	17147	23009	3144	5818
Plant & Animal Science	789	3192	2353	3226
Psychiatry/Psychology	912	4323	2318	714
Social Sciences, general	491	1762	1369	2648
Space Science	7841	45006	1705	955

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	2451	3192	77.26	76.79	↓
Agricultural Sciences	2	2047	2932	70.21	69.82	↓
Microbiology	3	1595	5838	27.22	27.32	↑
Biology & Biochemistry	4	1718	6895	24.43	24.92	↑
Chemistry	5	1356	8767	15.50	15.47	↓
Immunology	6	1058	5586	20.19	18.94	↓
Molecular Biology & Genetics	7	1213	15100	7.95	8.03	↑
Clinical Medicine	8	653	4002	15.73	16.32	↑
Pharmacology & Toxicology	9	428	3847	11.42	11.13	↓
Engineering	10	486	3220	15.08	15.09	↑
Environment/Ecology	11	342	4636	8.33	7.38	↓
Neuroscience & Behavior	12	309	6986	4.43	4.42	↓
Computer Science	13	355	4561	7.68	7.78	↑
Materials Science	14	212	7812	2.69	2.71	↑
Physics	15	146	23009	0.62	0.63	↑
Mathematics	16	78	5006	1.57	1.56	↓
Geosciences	17	72	6736	1.05	1.07	↑
Multidisciplinary	18	55	3057	1.80	1.80	→
Social Sciences, general	19	3	1762	0.17	0.17	→

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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