

收錄引用月報

SCI·EI·ESI INDEX DATABASE

Apr·2019 No.1

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，图书馆将推出信息参考《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。

鉴于本报今年 4 月起发布，首次呈现的收录内容为 2019 年以来的数据（2019.01.01-2019.04.03）。

《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、本报如按月出版信息量不足，则改为按季度出版。

六、本报呈送范围仅限学校领导。

附件 1、SCI 收录情况（2019.01.01-2019.04.03）

附件 2、EI 收录情况（2019.01.01-2019.04.03）

附件 3、ESI 学科分析简报

SCI 收录情况

(2019. 01. 01–2019. 04. 03)

SCI 索引库共收录我校教师发表的 55 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 55 篇文献详细题录信息。

RESEARCH FIELDS	研究领域	篇数
Agriculture	农业	11
Plant Sciences	植物科学	6
Veterinary Sciences	兽医科学	6
Food Science & Technology	食品科学与技术	4
Immunology	免疫学	4
Biochemistry & Molecular Biology	生物化学与分子生物学	3
Mathematics	数学	3
Environmental Sciences & Ecology	环境科学与生态学	3
Biotechnology & Applied Microbiology	生物技术与应用微生物学	2
Parasitology	寄生虫学	2
Chemistry	化学	2
Genetics & Heredity	遗传学	2
Oncology	肿瘤学	1
Energy & Fuels	能源与燃料	1
Behavioral Sciences	行为科学	1
Research & Experimental Medicine	临床医学	1
Engineering	工程	1
Pharmacology & Pharmacy	药理学与药学	1
Education & Educational Research	教育与教育研究	1

表 1 我校 19 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

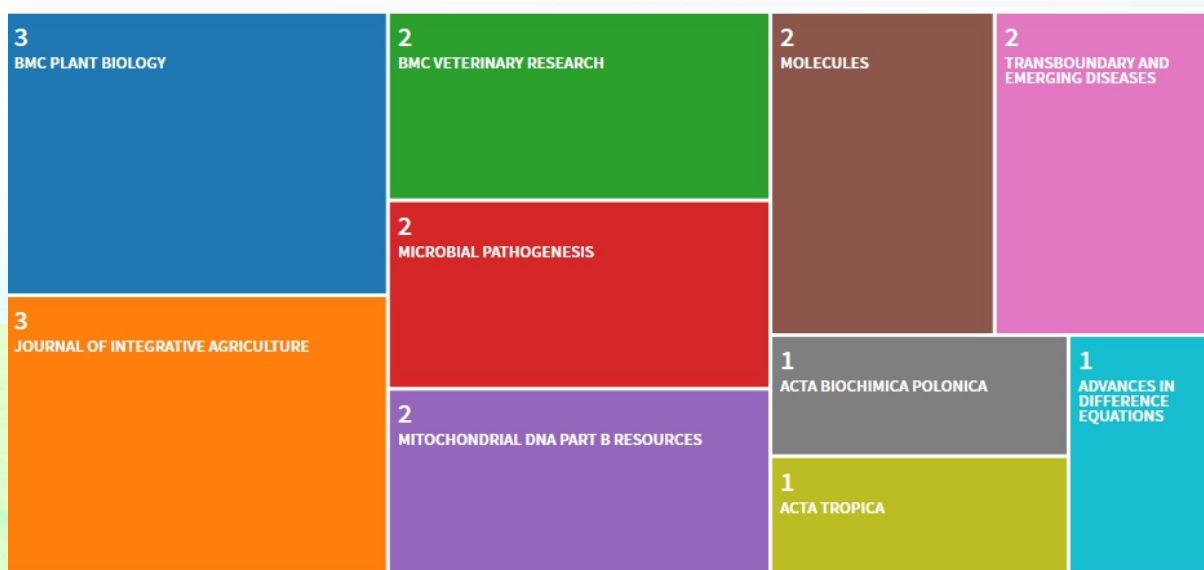


图 3 发文≥1 篇来源出版物分布图

目录

农业 (<u>Agriculture</u>)	5
植物科学 (<u>Plant Sciences</u>)	13
兽医科学 (<u>Veterinary Sciences</u>)	18
食品科学与技术 (<u>Food Science & Technology</u>)	22
免疫学 (<u>Immunology</u>)	25
生物化学与分子生物学 (<u>Biochemistry & Molecular Biology</u>)	28
数学 (<u>Mathematics</u>)	30
环境科学与生态学 (<u>Environmental Sciences & Ecology</u>)	32
生物技术与应用微生物学 (<u>Biotechnology & Applied Microbiology</u>)	35
寄生虫学 (<u>Parasitology</u>)	36
化学 (<u>Chemistry</u>)	38
遗传学 (<u>Genetics & Heredity</u>)	39
肿瘤学 (<u>Oncology</u>)	41
能源与燃料 (<u>Energy & Fuels</u>)	42
行为科学 (<u>Behavioral Sciences</u>)	43
临床医学 (<u>Research & Experimental Medicine</u>)	44

工程 (Engineering) 45

药理学与药学 (Pharmacology & Pharmacy)45

教育与教育研究 (Education & Educational Research)46

Agriculture

第 1 条

标题: Effect of cultivation history on soil organic carbon status of arable land in northeastern China

作者: Wang, Y (Wang, Yan); Wang, S (Wang, Shuai); Adhikari, K (Adhikari, Kabindra); Wang, QB (Wang, Qiubing); Sui, YY (Sui, Yueyu); Xin, G (Xin, Gang)

来源出版物: GEODERMA 卷:342 页:55-64 DOI: 10.1016/j.geoderma.2019.02.007

出版年: MAY 15 2019

Web of Science 核心合集集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461405000006

文献类型: Article

作者关键词: Soil organic carbon; Legacy data; Arable land; Digital soil mapping

KeyWords Plus: BOOSTED REGRESSION; SPATIAL PREDICTION; RANDOM FORESTS; CLIMATE-CHANGE; NITROGEN; LANDSCAPE; STOCKS; SEQUESTRATION; INFORMATION; MATTER

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[Adhikari, Kabindra] Univ Arkansas, Dept Crop Soil & Environm Sci, Fayetteville, AR 72701 USA.

[Sui, Yueyu] Chinese Acad Sci, Northeast Inst Geog & Agroecol, 4888 Shengbei St, Changchun 130102, Jilin, Peoples R China.

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研究方向: Agriculture

ISSN: 0016-7061

eISSN: 1872-6259

第 2 条

标题: Properties of selected biodegradable seedling plug-trays

作者: Zhang, XY (Zhang, Xinyue); Wang, C (Wang, Chun); Chen, Y (Chen, Ying)

来源出版物: SCIENTIA HORTICULTURAE 卷:249 页:177-184

DOI: 10.1016/j.scienta.2019.01.055 出版年: APR 30 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460713500022

文献类型: Article

作者关键词: Biodegradable; Container; Seedling; Property

地址:

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[Zhang, Xinyue; Chen, Ying] Univ Manitoba, Dept Biosyst Engn, Winnipeg, MB, Canada.

[Wang, Chun] Chinese Acad Trop Agr Sci, South Subtrop Crops Res Inst, Guangzhou, Guangdong, Peoples R China.

通讯作者地址: Chen, Y (通讯作者), Univ Manitoba, Dept Biosyst Engn, Winnipeg, MB, Canada.

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研究方向: Agriculture

ISSN: 0304-4238

eISSN: 1879-1018

输出日期: 2019-04-02

第 3 条

标题: Stable isotope probing of active methane oxidizers in rice field soils from cold regions

作者: Sultana, N (Sultana, Nasrin); Zhao, J (Zhao, Jun); Zheng, Y (Zheng, Yan); Cai, YF (Cai, Yuanfeng); Faheem, M (Faheem, Muhammad); Peng, XL (Peng, Xianlong); Wang, WD (Wang, Weidong); Jia, ZJ (Jia, Zhongjun)

来源出版物: BIOLOGY AND FERTILITY OF SOILS 卷: 55 期: 3 页: 243-250

DOI: 10.1007/s00374-018-01334-7 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461142200005

文献类型: Article

作者关键词: Methanotrophs; Cold-temperate paddy soil; DNA-based stable isotope probing; High-throughput sequencing

KeyWords Plus: METHANOTROPHIC BACTERIAL COMMUNITIES; PADDY SOIL; POPULATION-DYNAMICS; CH₄ PRODUCTION; RIBOSOMAL-RNA; DIVERSITY; OXIDATION; NITROGEN; NITRIFICATION; METHYLOCYSTIS

地址:

[Sultana, Nasrin; Zhao, Jun; Cai, Yuanfeng; Faheem, Muhammad; Jia, Zhongjun] Chinese Acad Sci, Inst Soil Sci, State Key Lab Soil & Sustainable Agr, Nanjing 210008, Jiangsu, Peoples R China.

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通讯作者地址: Zhao, J; Jia, ZJ (通讯作者), Chinese Acad Sci, Inst Soil Sci, State Key Lab Soil & Sustainable Agr, Nanjing 210008, Jiangsu, Peoples R China.

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研究方向: Agriculture

ISSN: 0178-2762

eISSN: 1432-0789

输出日期: 2019-04-02

第 4 条

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

作者: Cui, YZ (Cui, Yizhe); Wang, QJ (Wang, Qiuju); Chang, RX (Chang, Renxu); Zhou, XC (Zhou, Xiaocui); Xu, C (Xu, Chuang)

来源出版物: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY 卷: 67 期: 10 页: 2754-2762 DOI: 10.1021/acs.jafc.9b00080 出版年: MAR 13 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461538100003

PubMed ID: 30798598

文献类型: Article

作者关键词: barrier function; intestinal microflora; gut-liver axis; oxidative stress; NAFLD

KeyWords Plus: ANTIBIOTIC-ASSOCIATED DIARRHEA; NECROSIS-FACTOR-ALPHA; TOLL-LIKE RECEPTORS; DOUBLE-BLIND; NONALCOHOLIC STEATOHEPATITIS; BACTERIAL OVERGROWTH; BILE-ACIDS; PROBIOTICS; HOST; PERMEABILITY

地址:

[Cui, Yizhe; Wang, Qiuju; Chang, Renxu; Xu, Chuang] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 2 Xinyang Rd, Daqing 163319, Heilongjiang, Peoples R China.

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通讯作者地址: Xu, C (通讯作者), Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 2 Xinyang Rd, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Agriculture; Chemistry; Food Science & Technology

ISSN: 0021-8561

eISSN: 1520-5118

输出日期: 2019-04-02

第 5 条

标题: The effects of Trichoderma on preventing cucumber fusarium wilt and regulating cucumber physiology

作者: Li, M (Li Mei); Ma, GS (Ma Guang-shu); Lian, H (Lian Hua); Su, XL (Su Xiao-lin); Tian, Y (Tian Ying); Huang, WK (Huang Wen-kun); Mei, J (Mei Jie); Jiang, XL (Jiang Xi-liang)

来源出版物: JOURNAL OF INTEGRATIVE AGRICULTURE 卷: 18 期: 3
页: 607-617 DOI: 10.1016/S2095-3119(18)62057-X 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460680200013

文献类型: **Article**

作者关键词: Trichoderma; cucumber fusarium wilt; physicochemical features; control effect; Fusarium oxysporum f. sp. cucumerinum Owen

KeyWords Plus: HARZIANUM; GROWTH; SOIL

地址:

[Li Mei; Huang Wen-kun; Mei Jie; Jiang Xi-liang] Chinese Acad Agr Sci, Inst Plant Protect, Beijing 100193, Peoples R China.

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研究方向: Agriculture

ISSN: 2095-3119

输出日期: 2019-04-02

第 6 条

标题: Transcriptional profile of gene clusters involved in the methylerythritol phosphate pathway in Bacillus subtilis 916

作者: Xiao, YJ (Xiao Ya-jing); Gao, TT (Gao Tan-tan); Peng, Q (Peng Qi); Zhang, J (Zhang Jie); Sun, DM (Sun Deng-mei); Song, FP (Song Fu-ping)

来源出版物: JOURNAL OF INTEGRATIVE AGRICULTURE 卷: 18 期: 3
页: 644-655 DOI: 10.1016/S2095-3119(18)62001-5 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460680200017

文献类型: Article

作者关键词: methylerythritol phosphate pathway; transcription; *Bacillus subtilis*;
biological control

KeyWords Plus: TRANSFER-RNA SYNTHETASE; *ESCHERICHIA-COLI*;
ISOPRENOID BIOSYNTHESIS; NONMEVALONATE PATHWAY; DISTINCT
PATHWAYS; HOMOTERPENES; 5-PHOSPHATE; RICE; 4-PHOSPHATE;
BINDING

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[Xiao Ya-jing; Sun Deng-meij] Heilongjiang Bayi Agr Univ, Coll Life Sci & Technol,
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[Xiao Ya-jing; Gao Tan-tan; Peng Qi; Zhang Jie; Song Fu-ping] Chinese Acad Agr
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研究方向: Agriculture

ISSN: 2095-3119

输出日期: 2019-04-02

第 7 条

标题: Uniconazole and diethyl aminoethyl hexanoate increase soybean pod
setting and yield by regulating sucrose and starch content

作者: Liu, CJ (Liu, Chunjuan); Feng, NJ (Feng, Naijie); Zheng, DF (Zheng,
Dianfeng); Cui, HQ (Cui, Hongqiu); Sun, FD (Sun, Fudong); Gong, XW (Gong,
Xiangwei)

来源出版物: JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE
卷: 99 期: 2 页: 748-758 DOI: 10.1002/jsfa.9243 出版年: JAN 30 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000453912300030

PubMed ID: 29999535

文献类型: Article

作者关键词: soybean; uniconazole; diethyl aminoethyl hexanoate; pod setting;
yield; sucrose and starch

KeyWords Plus: PLANT-GROWTH; CARBOHYDRATE-METABOLISM;

PROTEOMIC ANALYSIS; ABSCISIC-ACID; ACCUMULATION; STRESS;
FLOWER; CARBON; INVESTIGATE; EXTRACTION

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[Liu, Chunjuan; Feng, Naijie; Zheng, Dianfeng; Cui, Hongqiu; Sun, Fudong; Gong, Xiangwei] Heilongjiang Bayi Agr Univ, Coll Agron, Daqing, Heilongjiang, Peoples R China.

通讯作者地址: Feng, NJ; Zheng, DF (通讯作者), Heilongjiang Bayi Agr Univ, Coll Agron, Daqing, Heilongjiang, Peoples R China.

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研究方向: Agriculture; Chemistry; Food Science & Technology

ISSN: 0022-5142

eISSN: 1097-0010

输出日期: 2019-04-02

第 8 条

标题: Mycoplasma leachii causes bovine mastitis: Evidence from clinical symptoms, histopathology and immunohistochemistry

作者: Chang, JT (Chang Ji-tao); Yu, DB (Yu De-bin); Liang, JB (Liang Jian-bin); Chen, J (Chen Jia); Wang, JF (Wang Jian-fa); Wang, F (Wang Fang); Jiang, ZG (Jiang Zhi-gang); He, XJ (He Xi-jun); Wu, R (Wu Rui); Yu, L (Yu Li)

来源出版物: JOURNAL OF INTEGRATIVE AGRICULTURE 卷: 18 期: 1

页: 160-168 DOI: 10.1016/S2095-3119(18)62051-9 出版年: JAN 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000454955200017

文献类型: Article

作者关键词: Mycoplasma leachii; bovine mastitis; pathogenicity; histopathology; immunohistochemistry

KeyWords Plus: ESCHERICHIA-COLI; DAIRY-CATTLE; SP-NOV;
POLYARTHRITIS; CALVES; GROUP-7; DISEASE

地址:

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研究方向: Agriculture

ISSN: 2095-3119

输出日期: 2019-04-02

第 9 条

标题: LPS-induced reduction of triglyceride synthesis and secretion in dairy cow mammary epithelial cells via decreased SREBP1 expression and activity

作者: Wang, JF (Wang, Jianfa); Zhang, X (Zhang, Xu); He, XJ (He, Xianjing); Yang, B (Yang, Bin); Wang, H (Wang, Hai); Shan, XF (Shan, Xufei); Li, CQ (Li, Chunqiu); Sun, DB (Sun, Dongbo); Wu, R (Wu, Rui)

来源出版物: JOURNAL OF DAIRY RESEARCH 卷: 85 期: 4 页: 439-444

DOI: 10.1017/S0022029918000547 出版年: NOV 2018

Web of Science 核心合集中的 "被引频次": 7

被引频次合计: 7

入藏号: WOS:000456824700008

PubMed ID: 30001664

文献类型: Article

作者关键词: Dairy cow mammary epithelial cells; lipopolysaccharides; sterol regulatory element binding protein 1; milk fat synthesis

KeyWords Plus: SIGNALING PATHWAY; GENES; LIPOGENESIS; LACTATION; STRESS

地址:

[Wang, Jianfa; Zhang, Xu; He, Xianjing; Yang, Bin; Wang, Hai; Shan, Xufei; Li, Chunqiu; Sun, Dongbo; Wu, Rui] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

[Wang, Jianfa; Zhang, Xu; He, Xianjing; Yang, Bin; Wang, Hai; Shan, Xufei; Li, Chunqiu; Sun, Dongbo; Wu, Rui] Heilongjiang Prov Key Lab Prevent & Control Bovin, Daqing 163319, Peoples R China.

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研究方向: **Agriculture; Food Science & Technology**

ISSN: 0022-0299

eISSN: 1469-7629

输出日期: 2019-04-02

第 10 条

标题: Information acquisition system of multipoint soil surface height variation for profiling mechanism of seeding unit of precision corn planter

作者: Zhang, B (Zhang, Bo); Zhang, W (Zhang, Wei); Qi, LQ (Qi, Liqiang); Fu, HB

(Fu, Haiba); Yu, LJ (Yu, Lijuan); Li, R (Li, Rui); Zhao, Y (Zhao, Yue); Ma, XX (Ma, Xinxian)

来源出版物: INTERNATIONAL JOURNAL OF AGRICULTURAL AND BIOLOGICAL ENGINEERING 卷:11 期:6 页:58-64

DOI:10.25165/j.ijabe.20181106.4037 出版年: NOV 2018

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:000454291500009

文献类型: **Article**

作者关键词: corn; precision planter; information acquisition system; seeding unit; profiling mechanism; active profiling; soil surface height variation

KeyWords Plus: DEPTH CONTROL-SYSTEM; ONLINE MEASUREMENT; SPATIAL VARIATION; SOWING DEPTH; DESIGN; COMPACTION

地址:

[Zhang, Bo; Qi, Liqiang; Yu, Lijuan; Zhao, Yue] Heilongjiang Bayi Agr Univ, Coll Engrn, Daqing 163319, Peoples R China.

[Zhang, Wei; Fu, Haiba; Li, Rui] Heilongjiang Bayi Agr Univ, Coll Elect & Informat Technol, Daqing 163319, Peoples R China.

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研究方向: Agriculture

ISSN: 1934-6344

eISSN: 1934-6352

输出日期: 2019-04-02

第 11 条

标题: Effects of negative pressure on boar semen quality during liquid storage at 17 degrees C

作者: Li, JC (Li, Jingchun); Li, Q (Li, Qi); Wei, GS (Wei, Guosheng); Zhang, JB (Zhang, Jiabao); Li, YB (Li, Yanbing)

来源出版物: INDIAN JOURNAL OF ANIMAL RESEARCH 卷: 52 期: 8

页: 1146-1150 DOI: 10.18805/ijar.B-791 出版年: AUG 2018

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:000456658700009

文献类型: Article

作者关键词: Boar semen; Hydrogen peroxide; Negative pressure; Sperm quality;

Total antioxidant capacity

KeyWords Plus: SPERMATOZOA QUALITY; SPERM QUALITY; FROZEN; VIABILITY; MOTILITY; ACROSOME; CAPACITATION; PEROXIDATION; ATP

地址:

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研究方向: Agriculture

ISSN: 0367-6722

Plant Sciences

第 1 条

标题: Identification and characterization of the rice pre-harvest sprouting mutants involved in molybdenum cofactor biosynthesis

作者: Liu, X (Liu, Xin); Wang, J (Wang, Jing); Yu, Y (Yu, Yang); Kong, LN (Kong, Lina); Liu, YM (Liu, Yimei); Liu, ZQ (Liu, Zhiqi); Li, HY (Li, Hongyu); Wei, PW (Wei, Piwei); Liu, ML (Liu, Minglong); Zhou, H (Zhou, Hai); Bu, QY (Bu, Qingyun); Fang, J (Fang, Jun)

来源出版物: NEW PHYTOLOGIST 卷: 222 期: 1 页: 275-285

DOI: 10.1111/nph.15607 出版年: APR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459928400027

PubMed ID: 30471121

文献类型: Article

作者关键词: abiotic stress tolerance; cofactor for nitrate reductase and xanthine dehydrogenase (CNX); MoCo-dependent enzyme; molybdenum cofactor (MoCo); *Oryza sativa*; pre-harvest sprouting (PHS)

KeyWords Plus: ABSCISIC-ACID; SEED DORMANCY; LOCUS ENCODES; NITRATE REDUCTASE; GENE-EXPRESSION; ABA; RESISTANCE; GERMINATION; SULFURASE; RESPONSES

地址:

[Liu, Xin; Wang, Jing; Yu, Yang; Kong, Lina; Liu, Yimei; Liu, Zhiqi; Bu, Qingyun; Fang, Jun] Chinese Acad Sci, Northeast Inst Geog & Agroecol, Key Lab Soybean Mol Design Breeding, Harbin 150081, Heilongjiang, Peoples R China.

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研究方向: Plant Sciences

ISSN: 0028-646X

eISSN: 1469-8137

输出日期: 2019-04-02

第 2 条

标题: Genetic Loci Associated with Salt Tolerance in Advanced Breeding Populations of Tetraploid Alfalfa Using Genome-Wide Association Studies

作者: Liu, XP (Liu, Xiang-Ping); Hawkins, C (Hawkins, Charles); Peel, MD (Peel, Michael D.); Yu, LX (Yu, Long-Xi)

来源出版物: PLANT GENOME 卷: 12 期: 1 文献号: UNSP 180026

DOI: 10.3835/plantgenome2018.05.0026 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461314500011

文献类型: Article

KeyWords Plus: MEDICAGO-SATIVA; SALINITY TOLERANCE; STRESS RESPONSES; RICE; TRAITS; IDENTIFICATION; RESISTANCE; QTLS; DISCOVERY; CULTIVARS

地址:

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研究方向: Plant Sciences; Genetics & Heredity

ISSN: 1940-3372

输出日期: 2019-04-02

第 3 条

标题: High-resolution DNA methylome reveals that demethylation enhances adaptability to continuous cropping comprehensive stress in soybean

作者: Liang, XL (Liang, Xilong); Hou, X (Hou, Xue); Li, JY (Li, Jianying); Han, YQ (Han, Yiqiang); Zhang, YX (Zhang, Yuxian); Feng, NJ (Feng, Naijie); Du, JD (Du, Jidao); Zhang, WH (Zhang, Wenhui); Zheng, DF (Zheng, Dianfeng); Fang, SM (Fang, Shumei)

来源出版物: BMC PLANT BIOLOGY 卷: 19 文献号: 79

DOI: 10.1186/s12870-019-1670-9 出版年: FEB 18 2019

Web of Science 核心合集集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459130700003

PubMed ID: 30777019

文献类型: Article

作者关键词: Continuous cropping comprehensive stress; DNA demethylation; Demethylase; Differentially methylated genes; Metabolism analysis; Soybean

KeyWords Plus: NON-CPG METHYLATION; GLYCOSYLASE/LYASE ROS1; EPIGENETIC REGULATION; CYTOSINE METHYLATION; GENE-EXPRESSION; ARABLE LAND; PLANTS; RESPONSES; POLYAMINES; ACID

地址:

[Liang, Xilong; Hou, Xue; Han, Yiqiang; Zhang, Yuxian; Feng, Naijie; Du, Jidao; Zhang, Wenhui; Zheng, Dianfeng; Fang, Shumei] Heilongjiang Bayi Agr Univ, Daqing 163319, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1471-2229

输出日期: 2019-04-02

第 4 条

标题: A Glycine soja group S2 bZIP transcription factor GsbZIP67 conferred bicarbonate alkaline tolerance in Medicago sativa (vol 18, 234, 2018)

作者: Wu, SY (Wu, Shengyang); Zhu, PH (Zhu, Pinghui); Jia, BW (Jia, Bowei); Yang, JK (Yang, Junkai); Shen, Y (Shen, Yang); Cai, XX (Cai, Xiaoxi); Sun, XL (Sun, Xiaoli); Zhu, YM (Zhu, Yanming); Sun, MZ (Sun, Mingzhe)

来源出版物: BMC PLANT BIOLOGY 卷: 19 文献号: 25

DOI: 10.1186/s12870-018-1580-2 出版年: JAN 14 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000455589200002

PubMed ID: 30642256

文献类型: Correction

地址:

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研究方向: Plant Sciences

ISSN: 1471-2229

输出日期: 2019-04-02

第 5 条

标题: A cytosolic NAD(+)-dependent GPDH from maize (ZmGPDH1) is involved in conferring salt and osmotic stress tolerance

作者: Zhao, Y (Zhao, Ying); Liu, M (Liu, Meng); He, L (He, Lin); Li, X (Li, Xin); Wang, F (Wang, Feng); Yan, BW (Yan, Bowei); Wei, JP (Wei, Jinpeng); Zhao, CJ (Zhao, Changjiang); Li, ZT (Li, Zuotong); Xu, JY (Xu, Jingyu)

来源出版物: BMC PLANT BIOLOGY 卷: 19 文献号: 16

DOI: 10.1186/s12870-018-1597-6 出版年: JAN 9 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000455358600003

PubMed ID: 30626322

文献类型: **Article**

作者关键词: Glycerol-3-phosphate dehydrogenase; Glycerol; Antioxidants; Redox homeostasis; Salt stress; Osmotic stress; Maize (*Zea mays* L;)

KeyWords Plus: MITOCHONDRIAL GLYCEROL-3-PHOSPHATE SHUTTLE; ARABIDOPSIS-THALIANA; GLYCEROL METABOLISM; HYDROGEN-PEROXIDE; REDOX HOMEOSTASIS; OVER-EXPRESSION; DISTINCT ROLES; DEHYDROGENASE; GENE; PLANT

地址:

[Zhao, Ying; Liu, Meng; He, Lin; Wang, Feng; Yan, Bowei; Wei, Jinpeng; Zhao, Changjiang; Li, Zuotong; Xu, Jingyu] Heilongjiang Bayi Agr Univ, Coll Agr, Daqing Key Lab Straw Reclamat Technol Res & Dev, Key Lab Modern Agr Cultivat & Crop Germplasm Impr, Daqing 163319, Peoples R China.

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研究方向: Plant Sciences

ISSN: 1471-2229

输出日期: 2019-04-02

第 6 条

标题: Phytophthora infestans RXLR effectors act in concert at diverse subcellular locations to enhance host colonization

作者: Wang, SM (Wang, Shumei); McLellan, H (McLellan, Hazel); Bukharova, T (Bukharova, Tatyana); He, Q (He, Qin); Murphy, F (Murphy, Fraser); Shi, JY (Shi, Jiayang); Sun, SH (Sun, Shaohui); van Weymers, P (van Weymers, Pauline); Ren, YJ (Ren, Yajuan); Thilliez, G (Thilliez, Gaetan); Wang, HX (Wang, Haixia); Chen, XW (Chen, Xinwei); Engelhardt, S (Engelhardt, Stefan); Vleeshouwers, V (Vleeshouwers, Vivianne); Gilroy, EM (Gilroy, Eleanor M.); Whisson, SC (Whisson, Stephen C.); Hein, I (Hein, Ingo); Wang, XD (Wang, Xiaodan); Tian, ZD (Tian, Zhendong); Birch, PRJ (Birch, Paul R. J.); Boevink, PC (Boevink, Petra C.)

来源出版物: JOURNAL OF EXPERIMENTAL BOTANY 卷: 70 期: 1

页: 343-356 DOI: 10.1093/jxb/ery360 出版年: JAN 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459348500027

PubMed ID: 30329083

文献类型: Article

作者关键词: Avirulence; biotrophy; effector-triggered susceptibility; pathogenicity; Phytophthora; RXLR effector; virulence

KeyWords Plus: LATE BLIGHT RESISTANCE; PLASMA-MEMBRANE; CELL-DEATH; PROTEIN; PATHOGEN; DISEASE; SUSCEPTIBILITY; ACTIVATION; DELIVERY; LOCALIZATION

地址:

[Wang, Shumei; McLellan, Hazel; Bukharova, Tatyana; He, Qin; Murphy, Fraser; van Weymers, Pauline; Thilliez, Gaetan; Wang, Haixia; Engelhardt, Stefan; Hein, Ingo; Birch, Paul R. J.] Univ Dundee, James Hutton Inst, Div Plant Sci, Dundee DD2 5DA, Scotland.

[Bukharova, Tatyana; van Weymers, Pauline; Thilliez, Gaetan; Chen, Xinwei; Gilroy, Eleanor M.; Whisson, Stephen C.; Hein, Ingo; Birch, Paul R. J.; Boevink, Petra C.] James Hutton Inst, Cell & Mol Sci, Dundee DD2 5DA, Scotland.

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研究方向: Plant Sciences

ISSN: 0022-0957

eISSN: 1460-2431

输出日期: 2019-04-02

Veterinary Sciences

第 1 条

标题: The Efficacy of Conjunctiva Coverage in Combination with Amnion Liquid Supernatant Eye Drop on Deep Layer Corneal Ulcer in Canine Caused by Alkali Burn Combined with Mechanical Injury

作者: Zheng, JS (Zheng, Jiasan); Wei, RY (Wei, Renyue); Zhang, JR (Zhang, Jiaren); Wang, Z (Wang, Zheng); Zhu, TT (Zhu, Tingting); Ruan, HR (Ruan, Hongri); Song, J (Song, Jun)

来源出版物: KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI 卷: 25 期: 3 页: 365-372 DOI: 10.9775/kvfd.2018.21007 出版年: MAY-JUN 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460503100012

文献类型: Article

作者关键词: Canine; Alkali burn combined with mechanical injury; Amnion liquid supernatant; Conjunctival cover; Corneal ulcer

KeyWords Plus: METALLOPROTEINASES

地址:

[Zheng, Jiasan; Wei, Renyue; Zhang, Jiaren; Wang, Zheng; Zhu, Tingting; Ruan, Hongri; Song, Jun] 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: 1300-6045

输出日期: 2019-04-02

第 2 条

标题: Circulation and genetic diversity of Feline coronavirus type I and II from clinically healthy and FIP-suspected cats in China

作者: Li, CQ (Li, Chunqiu); Liu, QJ (Liu, Qiujin); Kong, FZ (Kong, Fanzhi); Guo, DH (Guo, Donghua); Zhai, JJ (Zhai, Junjun); Su, MJ (Su, Mingjun); Sun, DB (Sun, Dongbo)

来源出版物: TRANSBOUNDARY AND EMERGING DISEASES 卷: 66 期: 2

页: 763-775 DOI: 10.1111/tbed.13081 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461392900016

PubMed ID: 30468573

文献类型: Article

作者关键词: feline coronavirus; feline infectious peritonitis; genetic diversity; phylogenetic analysis; S gene

KeyWords Plus: INFECTIOUS PERITONITIS; PREVALENCE

地址:

[Li, Chunqiu; Liu, Qiujin; Kong, Fanzhi; Guo, Donghua; Zhai, Junjun; 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: Infectious Diseases; Veterinary Sciences

ISSN: 1865-1674

eISSN: 1865-1682

输出日期: 2019-04-02

第 3 条

标题: Molecular detection and phylogenetic analysis of porcine circovirus type 3 in 21 Provinces of China during 2015-2017

作者: Qi, SS (Qi, Shanshan); Su, MJ (Su, Mingjun); Guo, DH (Guo, Donghua); Li, CQ (Li, Chunqiu); Wei, S (Wei, Shan); Feng, L (Feng, Li); Sun, DB (Sun, Dongbo)

来源出版物: TRANSBOUNDARY AND EMERGING DISEASES 卷: 66 期: 2

页: 1004-1015 DOI: 10.1111/tbed.13125 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461392900041

PubMed ID: 30637986

文献类型: Article

作者关键词: digestive diseases; genetic diversity; molecular epidemiology; Porcine circovirus type 3; respiratory diseases

KeyWords Plus: GENETIC-CHARACTERIZATION; GENOME CHARACTERIZATION; VIRUS; PARTICLES; REVEALS; DISEASE; PIGS

地址:

[Qi, Shanshan; Su, Mingjun; Guo, Donghua; Li, Chunqiu; Wei, Shan; Sun, Dongbo] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Lab Prevent & Control Swine Infect Dis, Daqing, Peoples R China.

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研究方向: Infectious Diseases; Veterinary Sciences

ISSN: 1865-1674

eISSN: 1865-1682

输出日期: 2019-04-02

第 4 条

标题: miRNA-185 regulates retained fetal membranes of cattle by targeting STIM1

作者: Zheng, CY (Zheng, C. Y.); Zou, X (Zou, X.); Zhao, BC (Zhao, B. C.); Zhang, ML (Zhang, M. L.); Lin, HJ (Lin, H. J.); Luo, CH (Luo, C. H.); Xu, ZM (Xu, Z. M.); Shao, LY (Shao, L. Y.); Fu, SX (Fu, S. X.)

来源出版物: THERIOGENOLOGY 卷: 126 页: 166-171

DOI: 10.1016/j.theriogenology.2018.11.030 出版年: MAR 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000457649600023

PubMed ID: 30553977

文献类型: Article

作者关键词: Retained fetal membranes; miRNA-185; STIM1; Ca²⁺

KeyWords Plus: MATRIX METALLOPROTEINASES TIMP-2; DAIRY-COWS; TISSUE INHIBITOR-2; MICRORNAS; PLACENTA; RELEASE; PROTEIN; POSTPARTUM; ACTIVATION; EXPRESSION

地址:

[Zheng, C. Y.; Zou, X.; Zhao, B. C.; Zhang, M. L.; Lin, H. J.; Luo, C. H.; Xu, Z. M.; Shao, L. Y.; Fu, S. X.] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med,

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研究方向: Reproductive Biology; Veterinary Sciences

ISSN: 0093-691X

eISSN: 1879-3231

输出日期: 2019-04-02

第 5 条

标题: All-trans retinoic acid inhibits lipopolysaccharide-induced inflammatory responses in bovine adipocytes via TGF beta 1/Smad3 signaling pathway

作者: Xu, QS (Xu, Qiushi); Jia, HD (Jia, Hongdou); Ma, L (Ma, Li); Liu, GW (Liu, Guowen); Xu, C (Xu, Chuang); Li, Y (Li, Ying); Li, XW (Li, Xinwei); Li, XB (Li, Xiaobing)

来源出版物: BMC VETERINARY RESEARCH 卷: 15 文献号: 48

DOI: 10.1186/s12917-019-1791-2 出版年: FEB 1 2019

Web of Science 核心合集集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000457475800002

PubMed ID: 30709353

文献类型: Article

作者关键词: All-trans retinoic acid; TGF beta 1/Smad3 signaling; Bovine adipocytes; Inflammatory responses

KeyWords Plus: VITAMIN-A-DEFICIENCY; ADIPOSE-TISSUE; TGF-BETA; ACTIVATED RECEPTOR; INSULIN-RESISTANCE; DENDRITIC CELLS; METABOLISM; HOMEOSTASIS; MODULATION; EXPRESSION

地址:

[Xu, Qiushi; Jia, Hongdou; Ma, Li; Liu, Guowen; Li, Ying; Li, Xinwei; Li, Xiaobing] Jilin Univ, Coll Vet Med, Minist Educ, Key Lab Zoonoses Res, Changchun, Jilin, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 1746-6148

输出日期: 2019-04-02

第 6 条

标题: Brucellosis seroprevalence in ovine and caprine flocks in China during 2000-2018: a systematic review and meta-analysis (vol 14, 393, 2018)

作者: Ran, XH (Ran, Xuhua); Chen, XH (Chen, Xiaohong); Wang, MM (Wang, Miaomiao); Cheng, JJ (Cheng, Jiajia); Ni, HB (Ni, Hongbo); Zhang, XX (Zhang, Xiao-Xuan); Wen, XB (Wen, Xiaobo)

来源出版物: BMC VETERINARY RESEARCH 卷: 15

DOI: 10.1186/s12917-018-1749-9 出版年: JAN 7 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000455112100001

PubMed ID: 30616594

文献类型: Correction

地址:

[Ran, Xuhua; Chen, Xiaohong; Wang, Miaomiao; Cheng, Jiajia; Ni, Hongbo; Zhang, Xiao-Xuan; Wen, Xiaobo] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 5 XinFeng Rd, Daqing City 163319, Heilongjiang, Peoples R China.

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研究方向: Veterinary Sciences

ISSN: 1746-6148

Food Science & Technology

第 1 条

标题: Discrimination of organic and conventional rice by chemometric analysis of NIR spectra: a pilot study

作者: Xiao, R (Xiao, Ran); Liu, L (Liu, Li); Zhang, DJ (Zhang, Dongjie); Ma, Y (Ma, Ying); Ngadi, MO (Ngadi, Michael O.)

来源出版物: JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION

卷: 13 期: 1 页: 238-249 DOI: 10.1007/s11694-018-9937-7 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459070100024

文献类型: Article

作者关键词: Organic rice; Near-infrared (NIR) spectroscopy; PCA; PLS regression

KeyWords Plus: FT-NIR; GEOGRAPHICAL ORIGIN; AMYLOSE CONTENT; MILLED RICE; SPECTROSCOPY; QUALITY; CLASSIFICATION; MODELS; FRUIT; SEEDS

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研究方向: Food Science & Technology

ISSN: 2193-4126

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输出日期: 2019-04-02

第 2 条

标题: Lactobacillus bulgaricus or Lactobacillus rhamnosus Suppresses NF-B Signaling Pathway and Protects against AFB(1)-Induced Hepatitis: A Novel Potential Preventive Strategy for Aflatoxicosis?

作者: Chen, YY (Chen, Yuanyuan); Li, RR (Li, Ruirui); Chang, QC (Chang, Qiaocheng); Dong, ZH (Dong, Zhihao); Yang, HM (Yang, Huanmin); Xu, C (Xu, Chuang)

来源出版物: TOXINS 卷:11 期:1 文献号: 7 DOI:10.3390/toxins11010017

出版年: JAN 2019

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:000459733500017

文献类型: Article

作者关键词: aflatoxin B-1; liver; Lactobacillus bulgaricus; Lactobacillus rhamnosus; NF-B; inflammation

KeyWords Plus: NECROSIS-FACTOR-ALPHA; KAPPA-B; OXIDATIVE STRESS; TNF-ALPHA; INFLAMMATION; LIVER; GG; CELLS; MICE; B-1

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研究方向: Food Science & Technology; Toxicology

ISSN: 2072-6651

输出日期: 2019-04-02

第 3 条

标题: Genetic diversity analysis and DNA fingerprinting of the main japonica rice varieties in Heilongjiang Province

作者: Li, ZJ (Li, Z. J.); Chen, YH (Chen, Y. H.); Zhang, DJ (Zhang, D. J.); Zhang, GF (Zhang, G. F.); Lu, BX (Lu, B. X.)

来源出版物: QUALITY ASSURANCE AND SAFETY OF CROPS & FOODS

卷: 11 期: 1 页: 23-29 DOI: 10.3920/QAS2017.1240 出版年: 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000457263500004

文献类型: Article

作者关键词: japonica rice; genetic diversity; SSR marker; fingerprints

KeyWords Plus: MICROSATELLITE; MARKERS; LANDRACE

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研究方向: Food Science & Technology

ISSN: 1757-8361

eISSN: 1757-837X

输出日期: 2019-04-02

第 4 条

标题: Isolation and Identification of Metabolites in Chinese Northeast Potato (*Solanum tuberosum* L.) Tubers Using Gas Chromatography-Mass Spectrometry

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

来源出版物: FOOD ANALYTICAL METHODS 卷: 12 期: 1 页: 51-58

DOI: 10.1007/s12161-018-1336-5 出版年: JAN 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000454884200006

文献类型: Article

作者关键词: Metabolites; Potato tuber; GC-MS; Identification; Chinese northeast

KeyWords Plus: METABOLOMICS; METABONOMICS; PLATFORM

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研究方向: Food Science & Technology

ISSN: 1936-9751

eISSN: 1936-976X

输出日期: 2019-04-02

Immunology

第 1 条

标题: Seroprevalence and risk factors of *Toxoplasma gondii* infection in domestic raccoon dogs in four provinces in northern China

作者: Wang, X (Wang, Xin); Qin, SY (Qin, Si-Yuan); Liu, ZL (Liu, Zheng-Liang); Zhang, XT (Zhang, Xiao-Tian); Cui, DY (Cui, Dong-Yang); Li, JH (Li, Jing-Hao); Liu, Y (Liu, Yan); Zhao, Q (Zhao, Quan); Ni, HB (Ni, Hong-Bo)

来源出版物: MICROBIAL PATHOGENESIS 卷: 128 页: 136-138

DOI: 10.1016/j.micpath.2018.12.049 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460195700021

PubMed ID: 30602126

文献类型: Article

作者关键词: *Toxoplasma gondii*; Raccoon dogs; Seroprevalence; Risk factors; Indirect hemagglutination test (IHA); China

KeyWords Plus: ARCTIC FOXES; NORTHEASTERN; PREVALENCE; EASTERN

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研究方向: Immunology; Microbiology

ISSN: 0882-4010

输出日期: 2019-04-02

第 2 条

标题: Licochalcone A Protects the Blood-Milk Barrier Integrity and Relieves the Inflammatory Response in LPS-Induced Mastitis

作者: Guo, WJ (Guo, Wenjin); Liu, BR (Liu, Bingrun); Yin, YH (Yin, Yunhou); Kan, XC (Kan, Xingchi); Gong, Q (Gong, Qian); Li, YW (Li, Yanwei); Cao, Y (Cao, Yu); Wang, JF (Wang, Jianfa); Xu, DW (Xu, Dianwen); Ma, H (Ma, He); Fu, SP (Fu, Shoupeng); Liu, JX (Liu, Juxiong)

来源出版物: FRONTIERS IN IMMUNOLOGY 卷: 10 文献号: 287

DOI: 10.3389/fimmu.2019.00287 出版年: FEB 25 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459607200001

PubMed ID: 30858849

文献类型: Article

作者关键词: mastitis; blood-milk barrier; AKT/NF-kappa B; MAPK; mMECs; licochalcone A

KeyWords Plus: MAMMARY EPITHELIAL-CELLS; INDUCED MICE MASTITIS; DRUG-RESISTANCE; IMMUNE-RESPONSE; DOWN-REGULATION; LIPOPOLYSACCHARIDE; PREVENTION; PATHWAY; CLOSURE; CANCER

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研究方向: Immunology

ISSN: 1664-3224

第 3 条

标题: HMGB1-mediated differential response on hippocampal neurotransmitter disorder and neuroinflammation in adolescent male and female mice following cold exposure

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

来源出版物: BRAIN BEHAVIOR AND IMMUNITY 卷: 76 页: 223-235

DOI: 10.1016/j.bbi.2018.11.313 出版年: FEB 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000458089300023

PubMed ID: 30476565

文献类型: Article

作者关键词: Cold stress; HMGB1; Hippocampal neuroinflammation; Hippocampal neurotransmitter

KeyWords Plus: HPA-AXIS; STRESS; BRAIN; MICROGLIA; ACTIVATION; MACROPHAGES; PREVENTS; ANXIETY; SYSTEM; MODEL

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[Xu, Bin; Zang, Shu-cheng; Li, Shi-Ze; Guo, Jing-Ru; Wang, Jian-Fa; Wang, Di; Yang, Huan-Min; Lian, Shuai] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Peoples R China.

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研究方向: Immunology; Neurosciences & Neurology; Psychiatry

ISSN: 0889-1591

eISSN: 1090-2139

输出日期: 2019-04-02

第 4 条

标题: Preparation of porcine enterotoxigenic Escherichia coli (ETEC) ghosts and immunogenic analysis in a mouse model

作者: Ran, XH (Ran, Xuhua); Chen, XH (Chen, Xiaohong); Wang, SX (Wang, Shixia); Chang, CL (Chang, Chunlong); Wen, XB (Wen, Xiaobo); Zhai, JJ (Zhai, Junjun); Ni, HB (Ni, Hongbo)

来源出版物: MICROBIAL PATHOGENESIS 卷: 126 页: 224-230

DOI: 10.1016/j.micpath.2018.11.015 出版年: JAN 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000458468100030

PubMed ID: 30428380

文献类型: Article

作者关键词: Enterotoxigenic E.coli; Bacterial ghosts; Porcine; Non-replicating vaccine; Immunogenic analysis

KeyWords Plus: PASTEURELLA-MULTOCIDA; VACCINE CANDIDATE; BACTERIAL GHOSTS; ORAL VACCINE; PROTECTIVE EFFICACY; SALMONELLA; CHALLENGE; EPIDEMIOLOGY; DIARRHEA; IMMUNITY

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研究方向: Immunology; Microbiology

ISSN: 0882-4010

输出日期: 2019-04-02

Biochemistry & Molecular Biology

第 1 条

标题: Proanthocyanidins Protect against beta-Hydroxybutyrate-Induced Oxidative Damage in Bovine Endometrial Cells

作者: Cheng, X (Cheng, Xi); Yang, SH (Yang, Shuhua); Xu, C (Xu, Chuang); Li, LZ (Li, Lanzhi); Zhang, Y (Zhang, Yi); Guo, Y (Guo, Yang); Zhang, C (Zhang, Cai); Li, P (Li, Peng); Long, M (Long, Miao); He, JB (He, Jianbin)

来源出版物: MOLECULES 卷: 24 期: 3 文献号: 400

DOI: 10.3390/molecules24030400 出版年: FEB 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000458934000024

PubMed ID: 30678309

文献类型: Article

作者关键词: proanthocyanidin; beta-hydroxybutyrate; oxidative stress; Nrf2 signaling pathway; bovine endometrial cells

KeyWords Plus: DAIRY-COWS; GRAPE SEED; MILK-PRODUCTION; STRESS; DISEASES; EXPRESSION; NRF2; ASSOCIATION; PERFORMANCE; ACTIVATION

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研究方向: Biochemistry & Molecular Biology; Chemistry

ISSN: 1420-3049

输出日期: 2019-04-02

第 2 条

标题: Sodium Phenylbutyrate Ameliorates Inflammatory Response Induced by Staphylococcus aureus Lipoteichoic Acid via Suppressing TLR2/NF-B/NLRP3 Pathways in MAC-T Cells

作者: Wang, X (Wang, Xin); Zhang, MM (Zhang, Mengmeng); Jiang, N (Jiang, Ning); Zhang, AZ (Zhang, Aizhong)

来源出版物: MOLECULES 卷: 23 期: 12 文献号: 3056

DOI: 10.3390/molecules23123056 出版年: DEC 2018

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:000454523000006

PubMed ID: 30469547

文献类型: Article

作者关键词: sodium phenylbutyrate; lipoteichoic acid; inflammation; TLR2; NF-B; NLRP3

KeyWords Plus: NF-KAPPA-B; MAMMARY EPITHELIAL-CELLS; MASTITIS;

MECHANISM; STRESS; INTERNALIZATION; ACTIVATION; BUTYRATE;
PEPTIDE; INJURY

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研究方向: Biochemistry & Molecular Biology; Chemistry

ISSN: 1420-3049

输出日期: 2019-04-02

第 3 条

标题: Influence of oleic acid in different solvent media on BRL 3A cell growth and viability

作者: Liu, RQ (Liu, Runqi); Yang, W (Yang, Wei); Xia, C (Xia, Cheng); Chen, YY (Chen, Yuanyuan); Gao, SS (Gao, Sansi); Dong, ZH (Dong, Zhihao); Huang, BY (Huang, Baoyin); Li, RR (Li, Ruirui); He, P (He, Ping); Xu, C (Xu, Chuang)

来源出版物: ACTA BIOCHIMICA POLONICA 卷: 65 期: 3 页: 443-447

DOI: 10.18388/abp.2018_2557 出版年: 2018

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:000456168600017

PubMed ID: 30212593

文献类型: Article

作者关键词: oleic acid; non-alcoholic fatty liver disease; liver lipid deposition

KeyWords Plus: ENDOPLASMIC-RETICULUM STRESS; NONESTERIFIED FATTY-ACIDS; OXIDATIVE STRESS; LIPID-ACCUMULATION; ER STRESS; HEPATOCYTES; LIVER; STEATOSIS; LIPOGENESIS; METABOLISM

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研究方向: Biochemistry & Molecular Biology

ISSN: 0001-527X

eISSN: 1734-154X

输出日期: 2019-04-02

Mathematics

第 1 条

标题: An explicit fourth-order energy-preserving scheme for Riesz space fractional nonlinear wave equations

作者: Zhao, JJ (Zhao, Jingjun); Li, Y (Li, Yu); Xu, Y (Xu, Yang)

来源出版物: APPLIED MATHEMATICS AND COMPUTATION 卷: 351

页: 124-138 DOI: 10.1016/j.amc.2019.01.040 出版年: JUN 15 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000458110100010

文献类型: Article

作者关键词: Riesz space fractional wave equation; Energy conservation; Lubich difference operator; Extended Runge-Kutta-Nystrom method

KeyWords Plus: INTEGRATORS; SYSTEMS

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研究方向: Mathematics

ISSN: 0096-3003

eISSN: 1873-5649

输出日期: 2019-04-02

第 2 条

标题: Dynamics in a diffusive phytoplankton-zooplankton system with time delay and harvesting

作者: Li, YF (Li, Yanfeng); Liu, HC (Liu, Haicheng); Yang, RZ (Yang, Ruizhi); Tang, LY (Tang, Leiyu)

来源出版物: ADVANCES IN DIFFERENCE EQUATIONS 文献号: 79

DOI: 10.1186/s13662-019-2002-y 出版年: FEB 27 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460208000001

文献类型: Article

作者关键词: Phytoplankton-zooplankton; Delay; Harvesting; Stability; Hopf bifurcation

KeyWords Plus: PREY-PREDATOR MODEL; PLANKTON; BLOOMS

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研究方向: Mathematics

ISSN: 1687-1847

输出日期: 2019-04-02

第 3 条

标题: T-Stability of the Euler Method for Impulsive Stochastic Differential Equations Driven by Fractional Brownian Motion

作者: Yu, H (Yu, Hui)

来源出版物: FILOMAT 卷: 32 期:18 页:6493-6503 DOI:10.2298/FIL1818493Y

出版年: 2018

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:000461186000029

文献类型: Article

作者关键词: Stochastic differential equations; Fractional Brownian motion; Impulse; T-stability

KeyWords Plus: WHITE-NOISE THEORY; STATIONARY SOLUTIONS; CONVERGENCE; CALCULUS; SYSTEMS; OPTION

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研究方向: Mathematics

ISSN: 0354-5180

输出日期: 2019-04-02

Environmental Sciences & Ecology

第 1 条

标题: Mowing mitigates the negative impacts of N addition on plant species diversity

作者: Yang, GJ (Yang, Guo-Jiao); Lu, XT (Lu, Xiao-Tao); Stevens, CJ (Stevens, Carly J.); Zhang, GM (Zhang, Guang-Ming); Wang, HY (Wang, Hong-Yi); Wang, ZW (Wang, Zheng-Wen); Zhang, ZJ (Zhang, Zi-Jia); Liu, ZY (Liu, Zhuo-Yi); Han, XG (Han, Xing-Guo)

来源出版物: OECOLOGIA 卷: 189 期: 3 页: 769-779

DOI: 10.1007/s00442-019-04353-9 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461360700018

PubMed ID: 30725373

文献类型: Article

作者关键词: Biodiversity loss; Nitrogen compounds; Hay-making; Community evenness; Semi-arid grassland

KeyWords Plus: NITROGEN DEPOSITION; ECOSYSTEM STABILITY; BIODIVERSITY LOSS; EVENNESS; RICHNESS; COMMUNITY; RESPONSES; GRASSLANDS; ENRICHMENT; MANAGEMENT

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研究方向: Environmental Sciences & Ecology

ISSN: 0029-8549

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输出日期: 2019-04-02

第 2 条

标题: Analysis of Behavior Characteristics of the Main Body of Crop Insurance under Asymmetric Information Environmental Condition

作者: Cheng, W (Cheng, Wei); Li, D (Li, Dan)

来源出版物: EKOLOJI 卷:28 期:107 页:3397-3403 文献号:UNSP e107382

出版年: 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461678300381

文献类型: Article

作者关键词: information asymmetry; agricultural insurance; insurance subject; behavior characteristics; environmental characteristics

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研究方向: Environmental Sciences & Ecology

ISSN: 1300-1361

第 3 条

标题: Study on different particulate matter retention capacities of the leaf surfaces of eight common garden plants in Hangzhou, China

作者: Shao, F (Shao, Feng); Wang, LH (Wang, Lihua); Sun, FB (Sun, Fengbin); Li, G (Li, Guo); Yu, L (Yu, Lu); Wang, YJ (Wang, Yujie); Zeng, XR (Zeng, Xinru); Yan, H (Yan, Hai); Dong, L (Dong, Li); Bao, ZY (Bao, Zhiyi)

来源出版物: SCIENCE OF THE TOTAL ENVIRONMENT 卷: 652 页: 939-951

DOI: 10.1016/j.scitotenv.2018.10.182 出版年: FEB 20 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000454418500087

PubMed ID: 30380499

文献类型: Article

作者关键词: Atmospheric particulate; Garden plants; Microstructure of leaf surfaces; Roughness of leaf surfaces; Sources of particulates

KeyWords Plus: SOURCE APPORTIONMENT; PM2.5; ACCUMULATION; DEPOSITION; PARTICLES; HEALTH; LEAVES; EFFICIENCY; REMOVAL; CAPTURE

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研究方向: Environmental Sciences & Ecology

ISSN: 0048-9697

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输出日期: 2019-04-02

Biotechnology & Applied Microbiology

第 1 条

标题: Bioleaching of realgar nanoparticles using the extremophilic bacterium *Acidithiobacillus ferrooxidans* DLC-5

作者: Xu, RX (Xu, Ruixiang); Song, P (Song, Peng); Wang, JH (Wang, Jianghui); Wu, ZR (Wu, Zhengrong); Yan, L (Yan, Lei); Zhao, WB (Zhao, Wenbin); Liu, YH (Liu, Yuheng); Ma, WT (Ma, Wantong); Latta, M (Latta, Maria); Li, HY (Li, Hongyu); Chen, P (Chen, Peng)

来源出版物: ELECTRONIC JOURNAL OF BIOTECHNOLOGY 卷: 38 期: 1
页: 49-57 DOI: 10.1016/j.ejbt.2019.01.001 出版年: MAR 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460647000007

文献类型: Article

作者关键词: *Acidithiobacillus ferrooxidans*; Bioleaching; Cancer; Chinese medicine; Dissolvability; Extremophilic bacterium; Leukemia; Mineral medicine; Nanoparticles; Nanotechnology; Realgar

KeyWords Plus: PH

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研究方向: Biotechnology & Applied Microbiology

ISSN: 0717-3458

第 2 条

标题: Toxoplasma gondii Infection in Dustmen in Northeastern China: A Case-Control Seroprevalence Study

作者: Jiang, RL (Jiang, Ruo-Lan); Zhao, Q (Zhao, Quan); Jiang, J (Jiang, Jing); Chen, XL (Chen, Xue-Long); Zhang, XX (Zhang, Xiao-Xuan); Wu, X (Wu, Xiang)

来源出版物: BIOMED RESEARCH INTERNATIONAL 文献号: 3207675

DOI: 10.1155/2018/3207675 出版年: 2018

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:000454783800001

PubMed ID: 30662907

文献类型: Article

KeyWords Plus: SEROEPIDEMIOLOGY; PREVALENCE; EASTERN; WOMEN; RISK

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研究方向: Biotechnology & Applied Microbiology; Research & Experimental Medicine

ISSN: 2314-6133

eISSN: 2314-6141

Parasitology

第 1 条

标题: A systematic review and meta-analysis of the epidemiology of bovine viral diarrhoea virus (BVDV) infection in dairy cattle in China

作者: Ran, XH (Ran, Xuhua); Chen, XH (Chen, Xiaohong); Ma, LL (Ma, Lili); Wen, XB (Wen, Xiaobo); Zhai, JJ (Zhai, Junjun); Wang, MM (Wang, Miaomiao); Tong, XD (Tong, Xiaodan); Hou, GY (Hou, Guangyu); Ni, HB (Ni, Hongbo)

来源出版物: ACTA TROPICA 卷: 190 页: 296-303
DOI: 10.1016/j.actatropica.2018.08.031 出版年: FEB 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000457510400044

PubMed ID: 30165071

文献类型: Review

作者关键词: Bovine viral diarrhea virus; Prevalence; Systematic review;
Meta-analysis; Dairy cattle; China

KeyWords Plus: YAKS BOS-GRUNNIENS; RISK-FACTORS;
SEROPREVALENCE; PREVALENCE; IDENTIFICATION; PESTIVIRUS; HERDS

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研究方向: Parasitology; Tropical Medicine

ISSN: 0001-706X

eISSN: 1873-6254

输出日期: 2019-04-02

第 2 条

标题: Proteomic analysis of *Fasciola gigantica* excretory and secretory products (FgESPs) interacting with buffalo serum of different infection periods by shotgun LC-MS/MS

作者: Huang, SY (Huang, Si-Yang); Yue, DM (Yue, Dong-Mei); Hou, JL (Hou,
Jun-Ling); Zhang, XX (Zhang, Xiao-Xuan); Zhang, FK (Zhang, Fu-kai); Wang, CR
(Wang, Chun-Ren); Zhu, XQ (Zhu, Xing-Quan)

来源出版物: PARASITOLOGY RESEARCH 卷: 118 期: 2 页: 453-460

DOI: 10.1007/s00436-018-6169-z 出版年: FEB 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000456975700008

PubMed ID: 30565193

文献类型: Article

作者关键词: *Fasciola gigantica*; Excretory and secretory products (ESPs);
Infection; Co-IP; Mass spectrometry

KeyWords Plus: LIVER FLUKE; HELMINTH PATHOGEN; HEPATICA;

EXPRESSION; PROTEINS; RESPONSES; ANTIGENS; CLONING; TUBULIN;
DEGRADE

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研究方向: Parasitology

ISSN: 0932-0113

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输出日期: 2019-04-02

Chemistry

第 1 条

标题: Research on Differential Metabolites in Distinction of Rice (*Oryza sativa* L.)
Origin Based on GC-MS

作者: Feng, YC (Feng, Yuchao); Fu, TX (Fu, TianXin); Zhang, LY (Zhang,
Liyuan); Wang, CY (Wang, Changyuan); Zhang, DJ (Zhang, Dongjie)

来源出版物: JOURNAL OF CHEMISTRY 文献号: 1614504

DOI: 10.1155/2019/1614504 出版年: 2019

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:000457017400001

文献类型: Article

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研究方向: Chemistry

ISSN: 2090-9063

eISSN: 2090-9071

输出日期: 2019-04-02

第 2 条

标题: Design and Fabrication of Magnetically Responsive Drug Delivery Carriers

作者: Bi, HM (Bi, Hongmei); Han, XJ (Han, Xiaojun)

来源出版物: PROGRESS IN CHEMISTRY 卷: 30 期: 12 页: 1920-1929

DOI: 10.7536/PC180413 出版年: DEC 15 2018

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:000456019900012

文献类型: Review

作者关键词: magnetic drug delivery carrier; magnetic nanoparticles; phospholipid; polymer; porous micro-nanomaterial; natural extractive

KeyWords Plus: MESOPOROUS SILICA NANOPARTICLES; BILAYER-LIPID MEMBRANES; CONTROLLED-RELEASE; POLYELECTROLYTE MICROCAPSULES; CONTROLLABLE RELEASE; FE₃O₄ NANOPARTICLES; IRON NANOPARTICLES; GREEN SYNTHESIS; LIPOSOMES; MAGNETOLIPOSOMES

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研究方向: Chemistry

ISSN: 1005-281X

输出日期: 2019-04-02

Genetics & Heredity

第 1 条

标题: The complete mitochondrial genome of *Cylicocylus ashworthi* (Rhabditida: Cyathostominae)

作者: Li, Q (Li, Qi); Gao, Y (Gao, Yuan); Wang, XX (Wang, Xiao-Xu); Li, Y (Li, Ye); Gao, JF (Gao, Jun-Feng); Wang, CR (Wang, Chun-Ren)

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

页: 1225-1226 DOI: 10.1080/23802359.2019.1591218 出版年: JAN 2 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000461909200001

文献类型: Article

作者关键词: *Cylicocylus ashworthi*; mitochondrial genome; phylogenetic analysis

KeyWords Plus: HORSES

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研究方向: Genetics & Heredity

ISSN: 2380-2359

输出日期: 2019-04-02

第 2 条

标题: The complete mitochondrial genome of *Haemaphysalis japonica* (Ixodida: Ixodidae)

作者: Chang, QC (Chang, Qiao-Cheng); Diao, PW (Diao, Pei-Wen); Fu, X (Fu, Xue); Wang, XX (Wang, Xiao-Xu); Qiu, YY (Qiu, Yang-Yuan); Hu, Y (Hu, Yang); Ma, XX (Ma, Xiao-Xiao); Sun, Y (Sun, Yi); Wang, CR (Wang, Chun-Ren)

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

页: 1006-1007 DOI: 10.1080/23802359.2018.1535862 出版年: JAN 2 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459433500001

文献类型: Article

作者关键词: *Haemaphysalis japonica*; mitochondrial genome; phylogenetic

analysis

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[Chang, Qiao-Cheng; Diao, Pei-Wen; Fu, Xue; Wang, Xiao-Xu; Qiu, Yang-Yuan; Hu, Yang; Ma, Xiao-Xiao; Wang, Chun-Ren] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Genetics & Heredity

ISSN: 2380-2359

输出日期: 2019-04-02

Oncology

第 1 条

标题: Novel 1,4-naphthoquinone derivatives induce reactive oxygen species-mediated apoptosis in liver cancer cells

作者: Wang, Y (Wang, Yue); Luo, YH (Luo, Ying-Hua); Piao, XJ (Piao, Xian-Ji); Shen, GN (Shen, Gui-Nan); Meng, LQ (Meng, Ling-Qi); Zhang, Y (Zhang, Yi); Wang, JR (Wang, Jia-Ru); Li, JQ (Li, Jin-Qian); Wang, H (Wang, Hao); Xu, WT (Xu, Wan-Ting); Liu, Y (Liu, Yang); Zhang, Y (Zhang, Yu); Zhang, T (Zhang, Tong); Wang, SN (Wang, Shi-Nong); Sun, HN (Sun, Hu-Nan); Han, YH (Han, Ying-Hao); Jin, MH (Jin, Mei-Hua); Zang, YQ (Zang, Yan-Qing); Zhang, DJ (Zhang, Dong-Jie); Jin, CH (Jin, Cheng-Hao)

来源出版物: MOLECULAR MEDICINE REPORTS 卷: 19 期: 3 页: 1654-1664

DOI: 10.3892/mmr.2018.9785 出版年: MAR 2019

Web of Science 核心合集集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459710100026

PubMed ID: 30592276

文献类型: Article

作者关键词: 1,4-naphthoquinone derivatives; hepatocellular carcinoma cells; apoptosis; reactive oxygen species; mitogen-activated protein kinase; signal transducer and activator of transcription 3

KeyWords Plus: ACTIVATION; STAT3; ROS; INHIBITION; PROTEINS; PHOSPHORYLATION; IDENTIFICATION; DIAGNOSIS; PATHWAY; GROWTH

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研究方向: Oncology; Research & Experimental Medicine
ISSN: 1791-2997
eISSN: 1791-3004
输出日期: 2019-04-02

Energy & Fuels

第 1 条

标题: Effect of Aerobic Hydrolysis on Anaerobic Fermentation Characteristics of Various Parts of Corn Stover and the Scum Layer

作者: Zhang, B (Zhang, Bo); Li, WZ (Li, Wenzhe); Xu, X (Xu, Xiang); Li, PF (Li, Pengfei); Li, N (Li, Nan); Zhang, HQ (Zhang, Hongqiong); Sun, Y (Sun, Yong)

来源出版物: ENERGIES 卷:12 期:3 文献号:381DOI:10.3390/en12030381

出版年: FEB 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000460666200049

文献类型: Article

作者关键词: corn stover; aerobic hydrolysis; anaerobic fermentation; biogas production; scum layer

KeyWords Plus: BIOLOGICAL PRETREATMENT; ALKALINE PRETREATMENT; BIOGAS PRODUCTION; WASTE; STALK; DIGESTION; FIBER; DEGRADATION; IMPROVE; ETHANOL

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研究方向: Energy & Fuels

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输出日期: 2019-04-02

Behavioral Sciences

第 1 条

标题: Possible mechanisms of prenatal cold stress induced-anxiety-like behavior depression in offspring rats

作者: Lim, S (Lim, Shuai); Xu, B (Xu, Bin); Wang, D (Wang, Di); Wang, LP (Wang, Lipeng); Li, WJ (Li, Wenjie); Yao, RZ (Yao, Ruizhi); Ji, H (Ji, Hong); Wang, JF (Wang, Jianfa); Guo, JR (Guo, Jingru); Li, SZ (Li, Shize); Yang, HM (Yang, Huanmin)

来源出版物: BEHAVIOURAL BRAIN RESEARCH 卷: 359 页: 304-311

DOI: 10.1016/j.bbr.2018.11.008 出版年: FEB 1 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000456222600037

PubMed ID: 30423388

文献类型: Article

作者关键词: Hippocampus; Offspring behavior; Prenatal cold stress

KeyWords Plus: CHRONIC PSYCHOSOCIAL STRESS; NEUROTROPHIC FACTOR BDNF; GENDER-DIFFERENCES; BIOGENIC-AMINE; MESSENGER-RNA; EXPRESSION; IMMUNE; SEX; NEUROENDOCRINE; HIPPOCAMPUS

地址:

[Lim, Shuai; Xu, Bin; Wang, Di; Wang, Lipeng; Li, Wenjie; Yao, Ruizhi; Ji, Hong; Wang, Jianfa; Guo, Jingru; Li, Shize; Yang, Huanmin] Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 5 Xinfeng Rd, Daqing 163319, Heilongjiang, Peoples R China.

通讯作者地址: Yang, HM (通讯作者), Heilongjiang Bayi Agr Univ, Coll Anim Sci & Vet Med, 5 Xinfeng Rd, Daqing 163319, Heilongjiang, Peoples R China.

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研究方向: Behavioral Sciences; Neurosciences & Neurology

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Research & Experimental Medicine

第 1 条

标题: Cryptotanshinone induces reactive oxygen species-mediated apoptosis in human rheumatoid arthritis fibroblast-like synoviocytes

作者: Sun, HN (Sun, Hu-Nan); Luo, YH (Luo, Ying-Hua); Meng, LQ (Meng, Ling-Qi); Piao, XJ (Piao, Xian-Ji); Wang, Y (Wang, Yue); Wang, JR (Wang, Jia-Ru); Wang, H (Wang, Hao); Zhang, Y (Zhang, Yi); Li, JQ (Li, Jin-Qian); Xu, WT (Xu, Wan-Ting); Liu, Y (Liu, Yang); Zhang, Y (Zhang, Yu); Zhang, T (Zhang, Tong); Han, YH (Han, Ying-Hao); Jin, MH (Jin, Mei-Hua); Shen, GN (Shen, Gui-Nan); Zang, YQ (Zang, Yan-Qing); Cao, LK (Cao, Long-Kui); Zhang, DJ (Zhang, Dong-Jie); Jin, CH (Jin, Cheng-Hao)

来源出版物: INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE 卷: 43
期: 2 页: 1067-1075 DOI: 10.3892/ijmm.2018.4012 出版年: FEB 2019

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入藏号: WOS:000454923000041

PubMed ID: 30535477

文献类型: Article

作者关键词: cryptotanshinone; rheumatoid arthritis fibroblast-like synoviocytes; apoptosis; reactive oxygen species

Keywords Plus: ACTIVATED PROTEIN-KINASE; COLLAGEN-INDUCED ARTHRITIS; CELLS IN-VITRO; NF-KAPPA-B; TNF-ALPHA; BIOLOGICAL DRUGS; PATHWAY; PROLIFERATION; GROWTH; MAPK

地址:

[Sun, Hu-Nan; Meng, Ling-Qi; Wang, Yue; Wang, Jia-Ru; Wang, Hao; Zhang, Yi; Li, Jin-Qian; Xu, Wan-Ting; Liu, Yang; Zhang, Yu; Zhang, Tong; Han, Ying-Hao; Jin, Mei-Hua; Shen, Gui-Nan; Jin, Cheng-Hao] Heilongjiang Bayi Agr Univ, Dept Biochem & Mol Biol, Coll Life Sci & Technol, 5 Xinfu St, Daqing 163319, Heilongjiang, Peoples R China.

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

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[Zang, Yan-Qing; Cao, Long-Kui; Zhang, Dong-Jie; Jin, Cheng-Hao] Heilongjiang

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Zhang, DJ (通讯作者), Heilongjiang Bayi Agr Univ, Dept Food Sci & Engr, Coll
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研究方向: Research & Experimental Medicine

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eISSN: 1791-244X

输出日期: 2019-04-02

Engineering

第 1 条

标题: Asymmetric Image Encryption and Authentication Based on Equal Modulus
Decomposition in the Fresnel Transform Domain

作者: Luan, GY (Luan, Guangyu); Li, AC (Li, Aichuan); Zhang, DM (Zhang,
Dongmei); Wang, DX (Wang, Dongxin)

来源出版物: IEEE PHOTONICS JOURNAL 卷: 11 期: 1 文献号: 6900207

DOI: 10.1109/JPHOT.2018.2886295 出版年: FEB 2019

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000454977700001

文献类型: Article

作者关键词: Asymmetric image encryption; image authentication; equal modulus
decomposition; Fresnel transform

KeyWords Plus: FRACTIONAL FOURIER-TRANSFORM; COHERENT
SUPERPOSITION; SECURITY ENHANCEMENT; PHASE ENCRYPTION;
INTERFERENCE

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

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研究方向: Engineering; Optics; Physics

ISSN: 1943-0655

eISSN: 1943-0647

输出日期: 2019-04-02

第 1 条

标题: ErbB4 Receptors in the Medial Habenula Regulate Contextual Fear Memory

作者: Geng, F (Geng, Fei); Liu, JY (Liu, Jia-Yun); Chen, XW (Chen, Xiao-Wen); Zou, WJ (Zou, Wen-Jun); Wu, JL (Wu, Jian-Lin); Rodriguez, G (Rodriguez, Guadalupe); Peng, C (Peng, Chao); Tian, J (Tian, Jia); Lu, GF (Lu, Gui-Feng)

来源出版物: PHARMACOLOGY 卷:103 期:1-2 页:68-75

DOI:10.1159/000495064 出版年: 2019

Web of Science 核心合集中的 "被引频次": 0

被引频次合计: 0

入藏号: WOS:000459547600009

PubMed ID: 30513516

文献类型: Article

作者关键词: Habenula; Medial habenula; ErbB4 receptor; Contextual fear memory; Gamma-amino butyric acid release

KeyWords Plus: SYNAPTIC PLASTICITY; NEURAL DEVELOPMENT; MESSENGER-RNA; EXPRESSION; PATHWAY; ANXIETY; BRAIN; RAT; NEUREGULIN-1; CONNECTIONS

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[Liu, Jia-Yun; Chen, Xiao-Wen; Lu, Gui-Feng] Zunyi Med Coll, Dept Pathophysiol, Zunyi 563000, Peoples R China.

[Zou, Wen-Jun; Wu, Jian-Lin; Peng, Chao] Southern Med Univ, Dept Neurobiol, Guangzhou, Guangdong, Peoples R China.

[Rodriguez, Guadalupe] Northwestern Univ, Feinberg Sch Med, Dept Psychiat & Behav Sci, Chicago, IL 60611 USA.

[Tian, Jia] Heilongjiang BaYi Agr Univ, Coll Biol Sci & Technol, Daqing, Peoples R China.

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Lu, GF (通讯作者), Zunyi Med Coll, Dept Pathophysiol, Zunyi 563000, Peoples R China.

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研究方向: Pharmacology & Pharmacy

ISSN: 0031-7012

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输出日期: 2019-04-02

第 1 条

标题: Teaching Strategies for the Ideological and Political Course in Colleges from the Perspective of Constructivism Teaching

作者: Lin, H (Lin, Hong)

来源出版物: EDUCATIONAL SCIENCES-THEORY & PRACTICE 卷: 18
期: 5 页: 1277-1284 DOI: 10.12738/estp.2018.5.026 出版年: OCT 2018

Web of Science 核心合集中的 "被引频次": 0

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入藏号: WOS:000454268900025

文献类型: Article

作者关键词: Constructivism Teaching; College; Ideological and Political Theory Course; Teaching Strategy

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通讯作者地址: Lin, H (通讯作者), Heilongjiang Bayi Agr Univ, Inst Ideol & Polit Educ, Daqing 163319, Peoples R China.

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研究方向: Education & Educational Research

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EI 收录情况

(2019. 01. 01–2019. 04. 03)

EI 索引库共收录我校教师发表的 23 篇文献，文献详细题录信息如下。

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

Ran, Xuhua (State Key Laboratory of Veterinary Etiological Biology, OIE/China national Foot-and-mouth Disease Reference Laboratory, Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Science, Xujiaping 1, Lanzhou; Gansu; 730046, China); Yang, Zhiyuan; Bai, Manyuan; Zhang, Yun; Wen, Xiaobo; Guo, Huichen; Sun, Shiqi

Source: *Applied Microbiology and Biotechnology*, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

2. Effect of degree of polymerization of amylopectin on the gelatinization properties of jackfruit seed starch

Zhang, Yanjun (Spice and Beverage Research Institute, Chinese Academy of Tropical Agricultural Sciences, Wanning; Hainan; 571533, China); Li, Bo; Zhang, Yutong; Xu, Fei; Zhu, Kexue; Li, Shize; Tan, Lehe; Wu, Gang; Dong, Wenjiang **Source:** *Food Chemistry*, v 289, p 152-159, 15 August 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

3. A kind of product integration scheme for solving fractional ordinary differential equations

Zhao, Jingjun (Department of Mathematics, Harbin Institute of Technology, Harbin; 150001, China); Li, Yu; Xu, Yang

Source: *Applied Numerical Mathematics*, v 136, p 279-292, February 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

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

Ran, Xuhua (State Key Laboratory of Veterinary Etiological Biology, OIE/China national Foot-and-mouth Disease Reference Laboratory, Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Science, Xujiaping 1, Lanzhou; Gansu; 730046, China); Yang, Zhiyuan; Bai, Manyuan; Zhang, Yun; Wen, Xiaobo; Guo, Huichen; Sun, Shiqi

Source: *Applied Microbiology and Biotechnology*, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

5. Effect of recovery treatment on the wear resistance of surface hammered AZ31 Mg alloy

Li, Qingda (Department of Chemical & Materials Engineering, University of Alberta, Edmonton; Alberta; T6G 1H9, Canada); Lu, Hao; Li, D.Y. **Source:** *Wear*, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

6. Effect of aerobic hydrolysis on anaerobic fermentation characteristics of various parts of corn stover and the scum layer

Zhang, Bo (Department of Agriculture Biological Environment and Energy Engineering, School of Engineering, Northeast Agriculture University, Harbin; 150030, China); Li, Wenzhe; Xu, Xiang; Li, Pengfei; Li, Nan; Zhang, Hongqiong; Sun, Yong **Source:** *Energies*, v 12, n 3, January 25, 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

7. Discrimination of organic and conventional rice by chemometric analysis of NIR spectra: a pilot study

Xiao, Ran (School of Chemical Engineering and Technology, Harbin Institute of Technology, Harbin; Heilongjiang; 150090, China); Liu, Li; Zhang, Dongjie; Ma, Ying; Ngadi, Michael O. **Source:** *Journal of Food Measurement and Characterization*, v 13, n 1, p 238-249, March 15, 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

8. Dual-wavelength off-axis quasi-common path digital holography using polarization multiplexing and flipping

Liu, Lei (College of Information and Communication Engineering, Harbin Engineering University, Harbin, Heilongjiang; 150001, China); Zhong, Zhi; Shan, Mingguang; Liu, Bin; Luan, Guangyu; Diao, Ming; Zhang, Yabin **Source:** *Proceedings of SPIE - The International Society for Optical Engineering*, v 11053, 2019, *Tenth International Symposium on Precision Engineering Measurements and Instrumentation*

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

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

Cui, Yizhe (College of Animal Science and Veterinary Medicine, Heilongjiang Bayi Agricultural University, 2 Xinyang Road, New Development District, Daqing, Heilongjiang; 163319, China); Wang, Qiuju; Chang, Renxu; Zhou, Xiaocui; Xu, Chuang **Source:** *Journal of Agricultural and Food Chemistry*, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

10. Study on different particulate matter retention capacities of the leaf surfaces of eight common garden plants in Hangzhou, China

Shao, Feng (School of Landscape Architecture, Beijing Forestry University, Beijing; 100083, China); Wang, Lihua; Sun, Fengbin; Li, Guo; Yu, Lu; Wang, Yujie; Zeng, Xinru; Yan, Hai; Dong, Li; Bao, Zhiyi **Source:** *Science of the Total Environment*, v 652, p 939-951, 20 February 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

11. Increase in Speed of Sorption Measuring Instruments of Humidity of Gas Mixes

Liu, Chang (Heilongjiang Bayi Agricultural University, Xinfeng Str., Daqing; 163319, China); Pan, Xiaohui **Source:** *2018 International Multi-Conference on Industrial Engineering and Modern Technologies, FarEastCon 2018*, January 4, 2019, *2018 International Multi-Conference on Industrial Engineering and Modern Technologies, FarEastCon 2018* **Database:** Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

12. An explicit fourth-order energy-preserving scheme for Riesz space fractional nonlinear wave equations

Zhao, Jingjun (Department of Mathematics, Harbin Institute of Technology, Harbin; 150001,

China); Li, Yu; Xu, Yang

Source: *Applied Mathematics and Computation*, v 351, p 124-138, 15 June 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

13. Antioxidant Effect of Four Spice Extracts on Porcine Myofibrillar Protein

Chen, Hongsheng (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Niu, Baihui; Liu, Huan; Li, Yanqing; Zhang, Ruihong; Kong, Baohua **Source:** *Shipin Kexue/Food Science*, v 40, n 4, p

95-101, February 25, 2019 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

14. Expression of a Pseudomonas aeruginosa-targeted antimicrobial peptide T9W in Bacillus subtilis using a maltose-inducible vector

Zhang, Licong (Institute of Animal Nutrition, Northeast Agricultural University, No. 59 Mucai Street, Xiangfang District, Harbin; 150030, China); Li, Gaoqiang; Zhan, Na; Sun, Taotao; Cheng, Baojing; Li, Yanbing; Shan, Anshan **Source:** *Process Biochemistry*, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

15. A process to acquire essential oil by distillation concatenated liquid-liquid extraction and flavonoids by solid-liquid extraction simultaneously from Helichrysum arenarium (L.) Moench inflorescences under ionic liquid-microwave mediated

Liu, Xiangping (College of Animal Science and Veterinary Medicine, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Jing, Xuemin; Li, Guoliang **Source:** *Separation and Purification Technology*, v 209, p 164-174, 31 January 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

16. Effect of cultivation history on soil organic carbon status of arable land in northeastern China

Wang, Yan (College of Land and Environment, Shenyang Agricultural University, Shenyang; Liaoning Province; 110866, China); Wang, Shuai; Adhikari, Kabindra; Wang, Qiubing; Sui,

Yueyu; Xin, Gang **Source:** *Geoderma*, v 342, p 55-64, 15 May 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

17. Exploration of virtual human running based on CCD algorithm

Bao, Dapeng (Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang, China) **Source:**

Concurrency Computation, 2019 Article in Press

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

18. Geographical Traceability of Soybeans by Organic Composition Combined with Mineral Element Fingerprint

Lu, Baoxin (College of Food Science, Heilongjiang Bayi Agricultural University, Daqing; 163319, China); Ma, Nan; Wang, Xia; Li, Chaonan; Qian, Lili; Zhang, Dongjie **Source:**

Shipin Kexue/Food Science, v 40, n 4, p 338-344, February 25, 2019 **Language:**

Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

19. Population prediction based on the multi-models and comparison research

Ye, Jinhua (Department of Information and Computing Science, College of Science, Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang; 163319, China); Wang, Ting;

Zhang, Qiaosheng; Yu, Hui; Yu, Xiaoqi **Source:** *Advances in Intelligent Systems and Computing*, v 752, p 275-282, 2019, *Recent Developments in Intelligent Computing, Communication and Devices - Proceedings of ICCD 2017*

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

20. The Effect of Metallothioneins from Yeast on Mercury Expelling and Kidney Damage Renovating in Chronic Mercury-Treated Mice

Wang, Xinhui (College of Food, Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang; 163319, China); Xu, Bingzheng; Wang, Ying **Source:** *Journal of Chinese Institute of Food Science and Technology*, v 19, n 1, p 41-47, January 31, 2019 **Language:** Chinese

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

21. Bioleaching of realgar nanoparticles using the extremophilic bacterium *Acidithiobacillus ferrooxidans* DLC-5

Xu, Ruixiang (School of Pharmacy, Lanzhou University, No. 199 Donggang West Road, Lanzhou; 730020, China); Song, Peng; Wang, Jianghui; Wu, Zhengrong; Yan, Lei; Zhao, Wenbin; Liu, Yuheng; Ma, Wantong; Latta, Maria; Li, Hongyu; Chen, Peng **Source:** *Electronic Journal of Biotechnology*, v 38, p 49-57, March 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

22. A robust unscented Kalman filter and its application in estimating dynamic positioning ship motion states

Peng, Xiuyan (College of Automation, Harbin Engineering University, Harbin; 150001, China); Zhang, Biao; Rong, Lihong **Source:** *Journal of Marine Science and Technology (Japan)*, 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 Elsevier Inc.

Data Provider: Engineering Village

23. Convergence of the euler method in probability to SDEs under the generalized Khasminskii-type conditions

Yu, Hui (College of Science, Heilongjiang Bayi Agricultural University, Daqing; Heilongjiang; 163319, China) **Source:**

International Journal of Circuits, Systems and Signal Processing, v 13, p 251-258, 2019

Database: Compendex

Compilation and indexing terms, Copyright 2019 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（2008.01-2018.12），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 83、国际一流学科阈值为 2903，学科潜力值^③为 28.69%；我校 Agricultural Sciences 学科阈值为 601，国际一流学科阈值为 2220，学科潜力值为 27.07%。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。

^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	212	0.73	833	73.11
Microbiology	2	100	0.45	815	80.00
Biology & Biochemistry	3	83	0.67	706	87.95
Immunology	4	47	0.84	640	93.62
Agricultural Sciences	5	132	0.85	601	68.18
Molecular Biology & Genetics	6	85	0.42	538	74.12
Chemistry	7	87	0.63	500	71.26
Clinical Medicine	8	30	0.97	240	80.00
Pharmacology & Toxicology	9	23	0.94	154	82.61
Engineering	10	28	0.77	122	71.43
Neuroscience & Behavior	11	10	1.33	109	80.00
Environment/Ecology	12	17	0.60	96	70.59
Materials Science	13	17	0.38	90	76.47
Computer Science	14	13	0.88	83	76.92
Physics	15	34	0.24	46	47.06
Mathematics	16	14	1.19	32	71.43
Multidisciplinary	17	3	0.33	20	66.67
Geosciences	18	5	0.92	9	100.00

Social Sciences, general	19	3	0.20	1	33.33
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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	468	2220	2022	1178
Biology & Biochemistry	996	6497	7639	886
Chemistry	2019	7935	6697	1700
Clinical Medicine	2147	2469	5442	10177
Computer Science	382	3305	1545	460
Economics& Business	416	4232	1517	282
Engineering	617	2449	2643	1285
Environment/Ecology	837	4217	3483	2481
Geosciences	1260	6244	2783	1425
Immunology	999	5083	8266	2226
Materials Science	1680	6078	2683	1182
Mathematics	346	4432	1710	414
Microbiology	726	5437	3773	1290
Molecular Biology & Genetics	2552	13414	7465	1957
Multidisciplinary	574	2631	146	242
Neuroscience & Behavior	1354	6362	8595	636
Pharmacology & Toxicology	580	3477	5749	996
Physics	10253	18662	4742	1739
Plant & Animal Science	665	2903	2604	1802
Psychiatry/Psychology	805	4177	2830	379
Social Sciences, general	404	1466	1081	1452
Space Science	5702	35356	1580	795

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	学科潜力值
Plant & Animal Science	1	833	2903	28.69
Microbiology	2	815	5437	14.99
Biology & Biochemistry	3	706	6497	10.87
Immunology	4	640	5083	12.59
Agricultural Sciences	5	601	2220	27.07
Molecular Biology & Genetics	6	538	13414	4.01
Chemistry	7	500	7935	6.30
Clinical Medicine	8	240	2469	9.72
Pharmacology & Toxicology	9	154	3477	4.43
Engineering	10	122	2449	4.98
Neuroscience & Behavior	11	109	6362	1.71
Environment/Ecology	12	96	4217	2.28
Materials Science	13	90	6078	1.48
Computer Science	14	83	3305	2.51
Physics	15	46	18662	0.25
Mathematics	16	32	4432	0.72
Multidisciplinary	17	20	2631	0.76
Geosciences	18	9	6244	0.14
Social Sciences, general	19	1	1466	0.07

表3 我校学科阈值和国际一流学科阈值比较分析



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