**2019年发表论文统计表**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **学科门类** | **论文中文名称** | **论文英文名称** | **刊物名称** | **发表/出版日期** | **所有作者** | **收录类别** |
| 1 | 自科类 | 朝鲜蓟降血糖作用研究现状和展望 | Research Status and Expectation on Hypoglycemic Effect of Cynara scolymus L. | 农产品加工 | 2019-04-15 | 师明月（学）,曹清明,钟文惠（学）,张喜平（学）,刘志文（学）,刘芳 | 省级期刊 |
| 2 | 自科类 | 朝鲜蓟中2种木犀草素类化合物液相制备条件优化 | Optimization of two luteolin derivatives preparation from artichoke by HPLC | 食品与机械 | 2019-04-13 | 师明月（学）,曹清明,李群（学）,钟文惠（学）,王元清,刘志文（学）,张喜平（学） | 北大核心期刊 |
| 3 | 教研类 | 基于社交媒体构建“校友参与、学长分享”课程教学共同体的思考 | 基于社交媒体构建“校友参与、学长分享”课程教学共同体的思考 | 教育现代化 | 2019-08-02 | 付湘晋,李朝娟（外） | 省级期刊 |
| 4 | 自科类 | 基于主成分分析的茶油品质综合评价研究 | Research on comprehensive evaluation of Camellia oil quality | 中南林业科技大学学报 | 2019-05-13 | 王彦花（学）,张云（学）,王容（学）,梁攀（学）,刘芳,吴立潮 | 中国科学引文数据库（CSCD） |
| 5 | 自科类 | 超声预处理对米渣蛋白酶解特性的影响 | Effect of Ultrasonic Pretreatment on the Enzymatic Hydrolysis Characteristics of Rice Residue Protein | 现代食品科技 | 2019-10-10 | 张婧倩（学）,龙肇,梁安源（学）,赵谋明（外）,林亲录 | 北大核心期刊 |
| 6 | 自科类 | 不同产地甜橙果皮提取物抗氧化活性成分及能力研究 | Study on antioxidant componets and antioxidant activities of peels extracts from sweet orange in Hunan Province | 食品与机械 | 2019-09-15 | 李娟,牛泽宇（学）,岳湘齐（学）,谢璇（学）,付鑫景（学）,陆俊 | 北大核心期刊 |
| 7 | 自科类 | 生育三烯酚心血管保护作用的研究进展 | Research progress on cardiovascular protective effects of tocotrienol | 生命的化学 | 2019-10-12 | 徐魏（学）,罗非君 | 中国科学引文数据库（CSCD） |
| 8 | 自科类 | 芹菜素生物学活性及其机理研究进展 | Advances in biological activities and mechanisms of apigenin | 生命科学 | 2019-11-08 | 徐魏（学）,罗非君 | 北大核心期刊-中国科学引文数据库（CSCD） |
| 9 | 自科类 | 脱盐乳清粉中抗生素假阳性的原因分析 | Analysis on the reasons of antibiotic false-posotive of demineralization shey powder | 食品科技 | 2019-06-20 | 任国谱,王丽萍（学）,薄茂林（学）,杜慧敏（学） | 北大核心期刊 |
| 10 | 自科类 | 食用菌多糖调控肠道菌群研究进展 | Effect of edible mushroom polysaccharide on human gut microbiome | 食品与机械 | 2019-10-01 | 任佳丽,程孟雅（学） | 北大核心期刊-中国科学引文数据库（CSCD） |
| 11 | 自科类 | 食用菌中萜类物质及其生物活性研究进展 | Research Progress of Terpenoids and Bioactivities in Edible Mushroom | 食品工业科技 | 2019-01-01 | 任佳丽,张慧 | 北大核心期刊 |
| 12 | 自科类 | 响应面法优化纯种根霉米粉种曲制作工艺 | 响应面法优化纯种根霉米粉种曲制作工艺 | 中国酿造 | 2019-09-25 | 吴健（学）,祝贺（学）,蓝彩红（学）,刘盛钢（学）,贺燕波（外）,郝哲兵（外）,杨涛 | 北大核心期刊 |
| 13 | 自科类 | 正交试验优化酿酒高粱振荡蒸煮工艺 | 正交试验优化酿酒高粱振荡蒸煮工艺 | 中国酿造 | 2019-09-25 | 祝贺（学）,杨涛,杨玉蓉（学）,郝哲兵（外）,姚鹏（外）,吴健（学）,蓝彩红（学）,刘盛钢（学） | 北大核心期刊 |
| 14 | 自科类 | 酚类对酒的风味影响及白酒酚类控制策略 | 酚类对酒的风味影响及白酒酚类控制策略 | 食品工业科技 | 2019-09-15 | 祝贺（学）,杨涛,郝哲兵（外）,姚鹏（外）,吴健（学）,蓝彩红（学）,刘盛钢（学）,吴小霞（学） | 北大核心期刊 |
| 15 | 自科类 | 米糠膳食纤维对大米粉糊化特性的影响 | Effect of dietary fiber from rice bran on the pasting properties of rice flour | 粮食与油脂 | 2018-12-25 | 周艳青（学）,杨英,周娇娇（学）,李安平 | 中国科学引文数据库（CSCD） |
| 16 | 自科类 | 烘焙工艺及杏仁种皮对杏仁油品质的影响 | Effects of Different Roasting Conditions and Apricot Kernel Skin on the Qualities of Apricot Kernel Oil | 食品工业科技 | 2019-03-15 | 侯双瑞（学）,周波,孙亚娟（学）,王进英（学）,钟海雁,龙奇志 | 北大核心期刊 |
| 17 | 自科类 | 不同陈酿期松针酵素生物活性物质变化规律研究 | Change of biological activity of pine needle jiaosu in different aging period | 中国酿造 | 2019-11-20 | 周文化,李彦（学）,罗奡劼（学） | 北大核心期刊 |
| 18 | 自科类 | 板栗鲜湿面体外淀粉消化特性研究 | In vitro starch digestion properties of chestnut powder on fresh noodles | 食品科技 | 2019-10-20 | 李勇（学）,周文化,李彦（学）,罗奡劼（学）,张梦潇（学） | 北大核心期刊 |
| 19 | 自科类 | 板栗全粉对鲜湿面品质影响及主成分分析 | Effect of chestnut powder on fresh noodles quality and principal component analysis | 食品科技 | 2019-08-20 | 李勇（学）,周文化 | 北大核心期刊 |
| 20 | 自科类 | 不同陈酿期松针酵素营养素变化规律及营养评价 | Changes rule and nutritional evaluation of nutrients in pine needle enzyme during different aging periods | 中国酿造 | 2019-02-25 | 李彦（学）,周文化,罗奡劼（学）,陈露茜（学）,刘裕龙（学）,谭越兮（学） | 北大核心期刊 |
| 21 | 自科类 | A dual-signal output ratiometric electrochemiluminescent sensor for NADH detection | A dual-signal output ratiometric electrochemiluminescent sensor for NADH detection | ANALYST | 2019-08-29 | 陈红军（外）,刘秀（外）,Cheng Yin（外）,李旺,Xiangdong Qin（外）,Changya Chen（外） | SCI二区 |
| 22 | 自科类 | Opposite changing dual-emission luminescence of gold nanoparticles by sulfhydryl to develop a pesticide biosensing strategy | Opposite changing dual-emission luminescence of gold nanoparticles by sulfhydryl to develop a pesticide biosensing strategy | Analytical Methods | 2019-04-02 | 盘昱良,李永,马欢（学）,李旺 | EI期刊论文-SCI三区 |
| 23 | 自科类 | Deep Processing of Rice and Comprehensive Utilization of Its By-products | Deep Processing of Rice and Comprehensive Utilization of Its By-products | Journal of Food and Nutrition Research | 2019-07-20 | 李文,Yu-Shui Ma（外）,林亲录,Da Fu（外） | SCI三区 |
| 24 | 自科类 | Preservation mechanism of high concentration carbon dioxide controlled atmosphere for paddy rice storage based on quality analyses and molecular modeling tools | Preservation mechanism of high concentration carbon dioxide controlled atmosphere for paddy rice storage based on quality analyses and molecular modeling tools | Journal of Cereal Science | 2019-01-02 | 孙术国 | SCI三区 |
| 25 | 自科类 | Investigating the Bioaccessibility and Bioavailability of Cadmium in a Cooked Rice Food Matrix by Using an 11-Day Rapid Caco-2/HT-29 Co-culture Cell Model Combined with an In Vitro Digestion Model | Investigating the Bioaccessibility and Bioavailability of Cadmium in a Cooked Rice Food Matrix by Using an 11-Day Rapid Caco-2/HT-29 Co-culture Cell Model Combined with an In Vitro Digestion Model | BIOLOGICAL TRACE ELEMENT RESEARCH | 2019-08-01 | Lv, Qian（学）,He, Qiang（学）,吴跃,Chen, Xi（外）,Ning, Yali（学）,Chen, Yan（学） | SCI三区 |
| 26 | 自科类 | 两阶段搅拌速率控制策略提高红曲黄色素的代谢生成 | Application of a two-stage agitation speed control strategy to enhance yellow pigments production by Monascus anka mutant. | Journal of microbiology, Biotechnology and Food Sciences | 2019-08-06 | 周波 | SCI三区 |
| 27 | 自科类 | A new water-soluble two-photon fluorescent probe for detection of trace benzoyl peroxide in wheat flour and in living cell and tissue imaging | A new water-soluble two-photon fluorescent probe for detection of trace benzoyl peroxide in wheat flour and in living cell and tissue imaging | New J. Chem., | 2019-01-03 | Ding, Haiyuan（学）,Yuan, Gangqiang（学）,周礼义 | SCI三区 |
| 28 | 自科类 | 冷胁迫对异常威克汉姆酵母代谢物组的影响 | Effect of Cold Stress on the Metabolome of Wickerhamomyces anomalus with Cold Resistance | 食品科学 | 2019-06-25 | 罗煜（学）,刘薇丛（学）,郭薇丹（学）,付湘晋,徐莉娜（学）,胡作民（学）,李正雯（学）,徐友志 | 北大核心期刊-EI期刊论文 |
| 29 | 自科类 | 抗鱼肉脂肪氧化的耐冷冻酵母筛选及鉴定 | Screening for and Identification of Freeze-Tolerant Yeasts with Antioxidant Activity in Fish | 食品科学 | 2019-05-25 | 郭薇丹（学）,刘薇丛（学）,胡作民（学）,李正雯（学）,付湘晋 | 北大核心期刊-EI期刊论文 |
| 30 | 自科类 | 超微化雷竹笋膳食纤维对高脂血症小鼠的影响 | Superfine Dietary Fiber from Phyllostachys praecox Shoots Improves Hyperlipidemia in Mice | 食品科学 | 2019-08-15 | 苏玉（学）,李璐（学）,黄亮,付晓康（学） | EI期刊论文 |
| 31 | 自科类 | 超微化雷竹笋膳食纤维的结构表征及其功能特性 | Structural Characterization and Functional Properties of Ultrafine Dietary Fiber from Phyllostachys praecox | 食品科学 | 2019-04-15 | 李璐（学）,黄亮,苏玉（学）,付晓康（学） | EI期刊论文 |
| 32 | 自科类 | 木槿花生物活性物质及其抗氧化活性分析1 | Bioactive Components of Hibiscus Flower and Their Antioxidant Activity | 食品科学 | 2019-03-01 | 黄采姣（学）,李安平,李建周（学）,王晓红 | EI期刊论文 |
| 33 | 自科类 | 桃仁多肽螯合亚铁的抑菌活性及结构表征 | Antibacterial Activity and Structural Characterization of Peach Kernel Peptide-Ferrous Chelate | 食品科学 | 2019-03-15 | 杨玉蓉（学）,李安平,钟政昌（外）,喻舟峰（学） | 北大核心期刊-EI期刊论文 |
| 34 | 自科类 | Antitumor activity and ability to prevent acrylamide formation in fried foods of asparaginase from soybean root nodules | Antitumor activity and ability to prevent acrylamide formation in fried foods of asparaginase from soybean root nodules | Journal of Food Biochemistry | 2019-01-07 | 刘春,罗丽娟（学）,林亲录 | SCI四区 |
| 35 | 自科类 | 猕猴桃果实中酚类物质的分离鉴定及抗氧化活性 | Isolation, Identification and Antioxidant Activity of Polyphenols from Kiwifruits | 食品科学 | 2018-11-09 | 张云（学）,刘芳,卜范文（外）,陆英（外）,徐海（外）,汤佳乐（外）,尹春峰（外）,林文力（学） | EI期刊论文 |
| 36 | 自科类 | 两种烹饪方式对三种有色米抗氧化成分及其活性影响 | Effect of Two Cooking Methods On the Antioxidant Components and Their Activity of Three Kinds of Colored Rice | 中国粮油学报 | 2019-03-14 | 陆俊,刘琪（学）,郭静（学）,秦婉瑜（学）,余毅豪（学）,付鑫景（学） | 学校遴选重要期刊-北大核心期刊 |
| 37 | 自科类 | 米糠酸败对米糠蛋白体外胃蛋白酶消化产物结构特征的影响 | Effect of Rice Bran Rancidity on Structural Characteristics of in Vitro Pepsin Digest of Rice Bran Protein | 食品科学 | 2019-09-15 | 吴伟,何莉媛（学）,黄慧敏（学）,吴晓娟,林亲录 | 北大核心期刊-EI期刊论文 |
| 38 | 自科类 | 过氧自由基氧化对米糠蛋白体外胃蛋白酶消化性质的影响 | Effects of Oxidative Modification by Peroxyl Ｒadicals on in vitro Pepsin Digestibility of Ｒice Bran Protein | 中国粮油学报 | 2019-04-25 | 尤翔宇（学）,黄慧敏（学）,吴伟,吴晓娟 | 学校遴选重要期刊-北大核心期刊 |
| 39 | 自科类 | 过氧自由基氧化对米糠蛋白结构和功能性质的影响 | Effects of Oxidative Modification by Peroxyl Radicals on the Structural and Functional Properties of Rice Bran Protein | 食品科学 | 2019-02-25 | 尤翔宇（学）,黄慧敏（学）,吴晓娟,吴伟 | 北大核心期刊-EI期刊论文 |
| 40 | 自科类 | 籼粳稻两个品种大米储藏过程中蛋白质氧化对其蒸煮食用品质的影响 | Effect of Protein Oxidation during Storage on Cooking and Eating Quality of ‘Jinyou 207’ Indica Rice and ‘Jijing 88’ Japonica Rice | 食品科学 | 2019-01-15 | 吴晓娟,吴伟 | 北大核心期刊-EI期刊论文 |
| 41 | 自科类 | 基于高通量测序技术分析朝鲜族传统米酒及其酒曲中微生物群落多样性 | Analysis of Microbial Community Diversity in Chinese Korean Traditional Rice Wine and Its Starter Culture Using High-Throughput Sequencing | 食品科学 | 2018-12-17 | 宁亚丽（学）,吴跃,何嫱（学）,徐帅哲（学）,陈艳（学） | EI期刊论文 |
| 42 | 自科类 | 酶法及压热-酶法制备大米抗性淀粉的理化性质比较 | 酶法及压热-酶法制备大米抗性淀粉的理化性质比较 | 中国粮油学报 | 2019-09-09 | 张倩（学）,肖华西,杨帆（学）,林亲录 | 学校遴选重要期刊-北大核心期刊 |
| 43 | 自科类 | 基于手机拍照和ImageJ软件的大米外观形状参数的测定 | 基于手机拍照和ImageJ软件的大米外观形状参数的测定 | 中国粮油学报 | 2019-09-09 | 徐炜桢（学）,许东,林亲录,吴伟,董界,俞淑芳（学）,殷月芹（学）,阳芬 | 学校遴选重要期刊-学校遴选权威期刊-北大核心期刊-中国科学引文数据库（CSCD） |
| 44 | 自科类 | 海藻酸钠与氯化钙对大米淀粉回生影响机理的热力学分析 | Thermodynamic Analysis of the Effect of Sodium Alginate and Calcium Chloride on Rice Starch Retrogradation | 食品科学 | 2019-02-01 | 周艳青（学）,何璐（学）,向忠琪（学）,赵文静（学）,李安平,杨英 | 北大核心期刊-EI期刊论文 |
| 45 | 自科类 | 铁皮石斛多糖提取及对羟基自由基诱导的SH-SY5Y 细胞凋亡的抑制作用 | Extraction of polysaccharides from Dendrobium officinale, and their inhibition effect for apoptosis of SH-SY5Y cells induced by hydroxyl radical | 食品科学 | 2019-11-13 | 张雅丹（学）,赵梦倩（学）,杨煜佼（学）,徐友志,王梓郡（学）,王焱君（学）,许迪雅（学）,张琳,周彬彬（外） | EI期刊论文 |
| 46 | 自科类 | 自组装多肽水凝胶对百里香精油的控释作用、抑菌和抗氧化效果的延长作用 | Investigation of controlled release and extended active time of antibacterial and antioxidative effect of self-assembled peptide hydrogel on thyme essential oil | 食品科学 | 2019-11-12 | 赵梦倩（学）,张雅丹（学）,王迎香（学）,刘娜（学）,张楠（学）,简家钰（学）,张琳,张继红（外） | 北大核心期刊-EI期刊论文 |
| 47 | 自科类 | 油茶籽美拉德反应及其产物抗氧化性 | Camellia seed maillard reaction and its product antioxidant resistance | 中国粮油学报 | 2019-02-28 | 杨楠（学）,罗凡（外）,费学谦（外）,钟海雁 | 学校遴选重要期刊-北大核心期刊 |
| 48 | 自科类 | Insights into the relations between the molecular structures and digestion properties of retrograded starch after ultrasonic treatment | Insights into the relations between the molecular structures and digestion properties of retrograded starch after ultrasonic treatment | FOOD CHEMISTRY | 2019-10-01 | 丁涌波,罗非君,林亲录 | SCI一区 |
| 49 | 自科类 | BioMedR: an R/CRAN package for integrated data analysis pipeline in biomedical study | BioMedR: an R/CRAN package for integrated data analysis pipeline in biomedical study | BRIEFINGS IN BIOINFORMATICS | 2019-12-19 | 董界,朱民锋（外）,云永欢（外）,吕爱萍（外）,侯廷军（外）,曹东升（外） | 学校遴选权威期刊-SCI一区 |
| 50 | 自科类 | Inactivation of soybean Bowman-Birk inhibitor by stevioside: Interaction studies and application to soymilk | Inactivation of soybean Bowman-Birk inhibitor by stevioside: Interaction studies and application to soymilk | Journal of Agricultural and Food Chemistry | 2019-02-07 | 刘春,罗丽娟（学）,吴英（学） | SCI一区 |
| 51 | 自科类 | Enhancement of Monascus pigment productivity via a simultaneous fermentation process and separation system using immobilized-cell fermentation | Enhancement of Monascus pigment productivity via a simultaneous fermentation process and separation system using immobilized-cell fermentation | BIORESOURCE TECHNOLOGY | 2019-01-01 | 刘俊,郭亭,Luo, Yunchuan（学）,Chai, Xueying（学）,Wu, Jingyan（学）,Zhao, Wen（学）,Jiao, Pengfei（外）,罗非君,林亲录 | SCI一区 |
| 52 | 自科类 | Recent Advances and Sensing Applications of Carbon Dots | Recent Advances and Sensing Applications of Carbon Dots | Small Methods | 2019-07-19 | 许东,林亲录 | SCI一区 |
| 53 | 自科类 | A mitochondrion-targeting turn-on fluorescent probe detection of endogenous hydroxyl radicals in living cells and zebrafish | A mitochondrion-targeting turn-on fluorescent probe detection of endogenous hydroxyl radicals in living cells and zebrafish | Sensors and Actuators B: Chemical | 2019-10-01 | Yuan, Gangqiang（学）,Ding, Haiyuan（学）,Sun, Hongyan（外）,周礼义,林亲录 | SCI一区 |
| 54 | 自科类 | Adual-sitemodulated FRET-basedtwo-photon ratiometric fluorescentprobe for tracking lysosomal pH changes in living cells, tissues and zebrafish | Adual-sitemodulated FRET-basedtwo-photon ratiometric fluorescentprobe for tracking lysosomal pH changes in living cells, tissues and zebrafish | Sensors and Actuators B: Chemical | 2019-06-27 | Zhao, Xiongjie（学）,Wang, Chao（外）,Yuan, Gangqiang（学）,Ding, Haiyuan（学）,周礼义,Liu, Xiaogang（外） | SCI一区 |
| 55 | 自科类 | Designing soluble soybean polysaccharides-based nanoparticles to improve sustained antimicrobial activity of nisin | Designing soluble soybean polysaccharides-based nanoparticles to improve sustained antimicrobial activity of nisin | Carbohydrate Polymers | 2019-08-28 | 刘春,罗丽娟（学）,吴英（学） | SCI二区 |
| 56 | 自科类 | Preparation and properties of hydrophobic films based on acetylated broken-rice starch nanocrystals for slow protein delivery | Preparation and properties of hydrophobic films based on acetylated broken-rice starch nanocrystals for slow protein delivery | INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES | 2019-10-01 | 肖华西,Yang, Fan（学）,林亲录,Zhang, Qian（学）,Tang, Weize（学）,张琳,许东,刘高强 | SCI二区 |
| 57 | 自科类 | Chiral Ag and Au Nanomaterials Based Optical Approaches for Analytical Applications | Chiral Ag and Au Nanomaterials Based Optical Approaches for Analytical Applications | PARTICLE & PARTICLE SYSTEMS CHARACTERIZATION | 2019-05-01 | 许东,林亲录,Chang, Huan-Tsung（外） | SSCI二区-SCI二区 |
| 58 | 自科类 | A mitochondria targetable two-photon excited near-infrared fluorescent probe for imaging of H2O2 in live cells and tissues | A mitochondria targetable two-photon excited near-infrared fluorescent probe for imaging of H2O2 in live cells and tissues | SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY | 2019-01-05 | 周礼义,Ding, Haiyuan（学）,赵雯（学）,Hu, Shunqin（外） | SCI二区 |