

黑龙江八一农垦大学学报

第 29 卷第 3 期

(总第 140 期)

2017 年 6 月

目 次

作物科学

- 不同配比炭基肥对玉米生长、土壤养分及呼吸的影响 王智慧, 唐春双, 范博文, 等(1)
调节剂对不同种植密度下马铃薯光合特性及产量品质的影响 何天明, 赵晶晶, 郑殿峰, 等(5)
不同保鲜剂对切花月季保鲜效果的影响 赵静, 王茹华, 周弋力, 等(10)

动物科学

- 大鼠非酒精性脂肪肝模型的建立 杨威, 徐闯, 陈媛媛, 等(15)
牛多杀性巴氏杆菌菌影的制备 常春龙, 王士霞, 翟军军, 等(20)
牛副流感病毒 3 型研究概述 冉旭华, 张晓, 闻晓波(24)
中药不同提取方法对两种病原菌的抑制研究 范钊, 陈遇英(29)
我国奶牛养殖模式的调查分析 李洋洋, 贾玉川, 贾永全(35)

食品科学

- 一种复合黑米、黑芝麻的黑小豆沙货架期预测研究 张雪路, 阮长青, 章采东, 等(39)
阻断剂对三孢布拉霉菌产番茄红素的影响 蔡文杰, 汤华成, 温丹旭(45)
磁化水处理对萌芽绿豆抗氧化能力的影响 王颖, 颜丙仁, 徐炳政(49)
不同澄清剂对沙棘冰酒澄清效果的研究 李若琳, 赵诗琪, 陈汉, 等(53)
不同凝固剂对豆腐品质的影响 宋雪健, 高绍金, 宁冬雪, 等(58)
离子液体分散液—液微萃取—高效液相色谱法测定碳酸饮料中合成着色剂 孙鹏, 竺鉴博, 高玉玲(65)
氢化物-原子荧光法测定富硒马铃薯中有机硒和无机硒 王爽, 张春磊, 李玉丹(70)

生物技术

- 核蛋白 Sam68 的原核表达及鉴定 张华, 陈宁, 丁筠, 等(73)
光照对大豆叶片衰老相关基因差异表达的影响 张红梅, 董俊彤, 刘斌, 等(77)

农业工程与信息技术

- 水稻纸钵成型机关键部件的设计 刘伟达, 张伟, 侯永瑞, 等(82)
迷宫式油气分离器的改进及分离废气处理 尹佳雯, 董晓威, 于丽娟, 等(86)
FRP 复合材料在混凝土结构加固中的应用 王福成, 解国梁, 郭巍, 等(89)
垂直单管跨越式系统水力工况分析 郭志龙, 杨忠国, 赵慧, 等(93)
粗糙集在优化油田开发效果综合评价指标中的应用 张漫, 严胡勇, 翟兴然(96)

经济与管理

- 资源型城市发展替代产业视角的税源管理策略——以大庆市为例 刘浩莉, 马丽亚(101)
黑龙江省垦区城乡一体化过程中政产学研合作绩效评价的研究 金光春, 季颖(106)
非线性市场需求下考虑利益关系约束的农产品供应链参与主体决策研究 寇晨欢, 冷志杰(111)
莆田市不同道路等级的噪声分析与评价预测 史本杰, 胡喜生, 邱荣祖, 等(117)
中国养老金入市资产配置实证研究 王洪良, 周厚强(122)
区域农业与物流业耦合联动效应研究——以安徽省为例 李学兰, 王海元(127)
杜邦分析法的改进及应用——以上海家化为例 孙明杨(133)
基于 AMOS 分析的大学生培训意愿影响因素分析及对策——以黑龙江八一农垦大学为例
..... 温明明, 袁梦, 李建贺, 等(139)

[期刊基本参数]CN23-1275/S*1981*b*A4*144*zh*P*¥8.50*1000*30*2017-6

JOURNAL OF HEILONGJIANG BAYI AGRICULTURAL UNIVERSITY

Vol.29 No.3

(sum.140)

Jun. 2017

CONTENTS

CROP SCIENCE

- Effects of different ratio of carbon basal fertilizer on maize growth ,soil nutrient and respiration Wang Zihui,Tang Chunshuang,Fan Bowen,et al(1)
Effects of regulators on photosynthetic characteristics,yield and quality of potato under different planting density He Tianming,Zhao Jingjing,Zheng Dianfeng,et al(5)
Effects of different fresh-keeping agents on cut rose Zhao Jing,Wang Ruhua,Zhou Yili,et al(10)

ANIMAL SCIENCE

- Establishment of nonalcoholic fatty liver disease model in rats Yang Wei,Xu Chuang,Chen Yuanyuan,et al(15)
Preparation of cattle *Pasteurella Multocida Ghosts* Chang Chunlong,Wang Shixia,Zhai Junjun,et al(20)
Review of Bovine parainfluenza virus type 3 Ran Xuhua,Zhang Yao,Wen Xiaobo(24)
Inhibition effect of chinese traditional medicine by different extraction methods on two kinds of pathogenic bacteria Fan Zhao,Chen Yuying(29)

- Investigation and analysis of the dairy cattle breeding mode in china Li Yangyang,Jia Yuchuan,Jia Yongquan(35)

FOOD SCIENCE

- Research on shelf life prediction of a kind of small black bean paste composite made by black rice and black sesame Zhang Xuelu,Ruan Changqing,Zhang Caidong,et al(39)
Effect of inhibitors on the lycopene production from blakeslea trispora Cai Wenjie,Tang Huacheng,Wen Danxu(45)
Effects of magnetized water treatment on the antioxidant capacity of germinated mung bean Wang Ying,Yan Bingren,Xu Bingzheng,et al(49)
Effect of different clarifying agent on sea buckthorn ice wine clarification Li Ruolin,Zhao Shiqi,Chen Han,et al(53)
Influence of different coagulant on quality of bean curd Song Xuejian,Gao Shaojin,Ning Dongxue,et al(58)
Simultaneous determination of synthetic colorants by ionic liquid dispersive liquid-liquid microextraction coupled with high performance liquid chromatography in carbonated drink Sun Peng,Zhu Jianbo,Gao Yuling(65)
Determination of organic selenium and inorganic selenium in selenium-enriched potatoes by hydride generation-atomic fluorescence spectrometry Wang Shuang,Zhang Chunlei,Li Yudan(70)

BIO-TECHNOLOGY

- Prokaryotic expression and identification of nuclear protein sam68 Zhang Hua,Chen Ning,Ding Yun,et al(73)
Effect of light on soybean leaf senescence-associated genes difference expression Zhang Hongmei,Dong Juntong ,Liu Bin ,et al(77)

AGRICULTURAL ENGINEERING AND INFORMATION TECHNOLOGY

- Design of key parts of rice seeding-growing paper tray forming machine Liu Weida ,Zhang Wei ,Hou Yongrui,et al(82)
Perfection of the mazy oil gas and settle flue gas Yin Jiawen,Dong Xiaowei,Yu Lijuan,et al(86)
Application of FRP composite material of reinforce in concrete structures Wang Fucheng,Xie Guoliang,Guo Wei,et al(89)
Hydraulic condition analysis of vertical single-pipe cross-over system Guo Zhilong,Yang Zhongguo,Zhao Hui,et al(93)
Application of aough set to optimize comprehensive evaluation index of oil field development Zhang Man,Yan Huyong,Zhai Xingran(96)

ECONOMICS AND MANAGEMENT

- Tax source management strategy of the premise of supporting the sustainable development of resource-based cities
—Taking daqing city as an example Liu Haoli,Ma Liya(101)
Study of performance evaluation of government-industry-university-research cooperation in heilongjiang reclamation area during urban-rural integration Jin Guangchun,Ji Ying(106)
Research on the decision making of agricultural supply chain participants with the constraints of interest relationship under nonlinear market demand Kou Chenhuan,Leng Zhijie(111)
Traffic noise analysis and evaluation of different road grades in Putian Shi Benjie ,Hu Xisheng,Qiu Rongzu,et al(117)
Empirical research of china's pension asset allocation in stock market Wang Hongliang,Zhou Houqiang(122)
Research on coupling linkage effect of regional agriculture and logistics—Taking anhui province as an example Li Xuelan,Wang Haiyuan(127)
Improvement and application of dupont analysis—in the case of Shanghai Jiahua Sun Mingyang(133)
Influence factors analysis of college students' Desireto participate in training and the terms of settlements based on AMOS
—Taking heilongjiang Bayi agricultural university as an example Wen Mingming,Yuan Meng,Li Jianhe,et al(139)