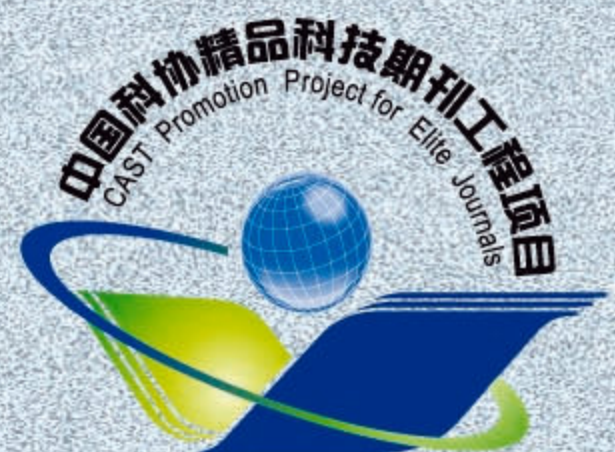




中国科技核心期刊
中国农林核心期刊
中国学术期刊影响因子年报统计刊源期刊

ISSN 2095-4050
CN 11-6016/S

農學學報

NONGXUE XUEBAO

JOURNAL OF AGRICULTURE

第十一卷
第九期



中国农学会 主办

Sponsored by the China Association of
Agricultural Science Societies

协办单位

中国农业大学
西北农林科技大学
河北农业大学
中国热带农业科学院

南京农业大学
华中农业大学
中国水产科学研究院

9

2021

第11卷 第9期



目次 Contents

农艺科学/生理生化

宽幅播种对冬小麦花后干物质积累及转运的影响

····· 郑贝贝, 王艳敏, 倪永静, 刘红杰, 张亚菲, 刘松涛, 付汝洪, 孙凤玲(1)

Effect of Wide Bed Planting on Dry Matter Accumulation and Translocation of Winter Wheat After Anthesis

··· Zheng Beibei, Wang Yanmin, Ni Yongjing, Liu Hongjie, Zhang Yafei, Liu Songtao, Fu Ruhong, Sun Fengling(1)

山药零余子EMS诱变处理的研究 ····· 南怀林, 王耀琴, 刘建平, 王小兵, 张 峰(7)

EMS Mutagenesis of Chinese Yam Tuber ··· Nan Huailin, Wang Yaoqin, Liu Jianping, Wang Xiaobing, Zhang Feng(7)

植物保护

蒙古黄芪苗期立枯病害及其病原菌鉴定 ····· 陈爱昌, 王艳霞, 漆永红, 罗 宁, 李惠霞(11)

Identification of *Rhizoctonia solani* and Its Pathogen in *Astragalus membranaceus* var. *mongholicus* Seedling Stage

····· Chen Aichang, Wang Yanxia, Qi Yonghong, Luo Ning, Li Huixia(11)

3种杀菌剂及组合对葡萄霜霉病的田间防治效果初报 ····· 王晓琳, 朱成刚, 邬 劼, 黄洁雪, 吉沐祥(15)

The Control Effect of Three Fungicides and Their Combinations on Grape Downy Mildew: A Preliminary Report

····· Wang Xiaolin, Zhu Chenggang, Wu Jie, Huang Jiexue, Ji Muxiang(15)

天津地区黄瓜多主棒孢对啮酰菌胺的敏感性研究 ····· 高 苇, 杨利娟, 王 勇, 马建芳, 刘亚全(20)

Sensitivity of *Corynespora cassiicola* Causing Cucumber *Corynespora* Spot to Boscalid in Tianjin

····· Gao Wei, Yang Lijuan, Wang Yong, Ma Jianfang, Liu Yaquan(20)

有机肥中氨基酸废料添加量的安全阈值研究 ····· 乔 艳, 胡 诚, 张 智, 刘东海, 陈云峰, 李双来(24)

The Threshold Value of the Addition Amount of Amino Acid Waste in Manure

····· Qiao Yan, Hu Cheng, Zhang Zhi, Liu Donghai, Chen Yunfeng, Li Shuanglai(24)

土壤肥料/资源环境/生态

不同磷肥用量及施用方式对土壤有效磷分布和冬小麦产量的影响

····· 李娟茹, 孙明清, 张 辉, 宋小颖, 侯大山, 高 倩, 张广辉, 徐彩玲, 邵风雷, 刘鑫翠, 李 光, 常苑苑(28)

Effects of Different Phosphate Fertilizer Dosages and Application Methods on Soil Available Phosphorus Distribution and Winter Wheat Yield

..... Li Juanru, Sun Mingqing, Zhang Hui, Song Xiaoying, Hou Dashan, Gao Qian, Zhang Guanghui, *et al*(28)

不同减氮施肥模式对水稻土壤养分及可培养微生物数量的影响

..... 张 慧,余 端,卢文才,马连杰,廖敦秀(33)

Effects of Different Nitrogen Reduction Fertilization Models on Rice Soil Nutrients and the Number of Cultivable Microorganism

Zhang Hui, Yu Duan, Lu Wencai, Ma Lianjie, Liao Dunxiu(33)

茶园红壤磷素形态组成特点及其影响因素研究

Study on Phosphorus Forms and Their Influencing Factors in Tea Garden Red Soil

..... Xie Guoxiong, Ruan Yifei, Wu Qifeng(38)

林学/园艺/园林/食用菌

杉木第3代种子园多元素配方施肥效应研究

陈元镇,陈爱玲,李宝福(45)

The Effect of Multi-element Formula Fertilization in the Third-generation Seed Orchard of *Cunninghamia lanceolata*

..... Chen Yuanzhen, Chen Ailing, Li Baofu(45)

2种打叶工艺片烟对细支卷烟质量影响对比分析

..... 卢幼祥,张 劲,周良明,邵名伟,汪 华,王续红,何金华,孔 祥,王绍林(52)

Two Kinds of Leaf-making Techniques on the Quality of Fine Cigarettes: A Comparative Analysis

..... Lu Youxiang, Zhang Jin, Zhou Liangming, Shao Mingwei, Wang Hua, Wang Xuhong, He Jinhua, *et al*(52)

滇中冷凉山区不同播期反季花椰菜产量效益分析

..... 李艳兰,张云明,李 祥,胡新洲,段永华,刘坚坚,安正云,易丽华,蔡述江,王爱明,陶春红,等(58)

Yield Benefit of Cauliflower of Different Sowing Dates in the Cold Mountainous Area of Central Yunnan

..... Li Yanlan, Zhang Yunming, Li Xiang, Hu Xinzhou, Duan Yonghua, Liu Jianjian, An Zhengyun, *et al*(58)

延安不同菊芋品种比较试验研究

王改改,周 军,宋 云(64)

Comparative Analysis of *Helianthus tuberosus* Varieties in Yan'an

Wang Gaigai, Zhou Jun, Song Yun(64)

穹顶棚架栽培对杨梅果实品质的影响

陈正道,娄艳华,汤 婧(68)

Effect of Cultivation with Dome Pergola on Fruit Quality of *Myrica rubra*

..... Chen Zhengdao, Lou Yanhua, Tang Jing(68)

农业工程/农业机械/生物技术/食品科学

优化日光温室热环境与建构的工程技术研究进展

..... 张纪涛, 史向远, 李永平, 张晓晨, 王保平, 周 静, 王秀红(72)
Engineering Technology for Optimizing the Thermal Environment and the Construction of Solar Greenhouse:
Research Progress ... Zhang Jitao, Shi Xiangyuan, Li Yongping, Zhang Xiaochen, Wang Baoping, Zhou Jing, et al(72)

农业信息/农业气象

基于GIS的宁夏皮燕麦种植气候适宜性分析 赵金龙, 汪进欣, 马力文(79)
Climate Suitability Analysis of Oat Planting Based on GIS in Ningxia
..... Zhao Jinlong, Wang Jinxin, Ma Liwen(79)

油用牡丹种子采摘始期预报模型研究 张翠英, 吕令华, 樊献政, 李瑞英(85)
The Prediction Model of Seed Picking Initial Period of Oil Tree Peony
..... Zhang Cuiying, Lv Linghua, Fan Xianzheng, Li Ruiying(85)

三农问题研究/农村产业结构

经济林良种推广现状及政策建议 王 枫(92)
Current Situation and Suggestions on Popularization of Improved Varieties of Economic Forest Wang Feng(92)

四川省粮食自给状况及发展应对 许钰莎, 赵颖文(97)
The Situation of Food Self-supply and Development Countermeasures in Sichuan Province
..... Xu Yusha, Zhao Yingwen(97)

江苏太湖地区农村生活用水特征及影响因素研究 杜佳岷, 冯 骞, 叶小川, 陆繁鹏, 操家顺, 郑 笛(105)
Characteristics and Influencing Factors of Domestic Water Consumption in Rural Area of Taihu Lake, Jiangsu
..... Du Jiamin, Feng Qian, Ye Xiaochuan, Lu Fanpeng, Cao Jiashun, Zheng Di(105)

黑龙江省农业机械化与农民非农收入互动关系研究 林 慧, 王玉斌(111)
The Interaction Between Agricultural Mechanization and Farmers' Non-Agricultural Income in Heilongjiang Province
..... Lin Hui, Wang Yubin(111)

 乡村振兴

- 深度贫困山区精准扶贫的困境及对策研究 李 斌,杨豪中(118)
Problems and Countermeasures of Targeted Poverty Alleviation in Deep Poverty-stricken Mountainous Areas
..... Li Bin, Yang Haozhong(118)

本刊声明 (104)

