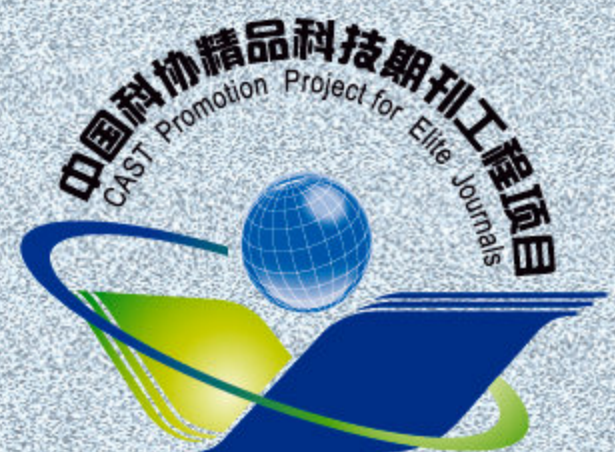




中国科技核心期刊
中国农林核心期刊
中国学术期刊影响因子年报统计刊源期刊

ISSN 2095-4050
CN 11-6016/S

農學學報

NONGXUE XUEBAO

JOURNAL OF AGRICULTURE

第十一卷
第五期



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

5

2021

第11卷 第5期



目次 Contents

农艺科学/生理生化

- 玉米抗低温灾害调控技术研究进展 王 丽, 路运才(1)
Regulation Technology in Maize Low Temperature Stress: Research Advances Wang Li, Lu Yuncai(1)
- 高油高产、多抗、广适性大豆品种‘合农85’选育研究
..... 郭美玲, 郭 泰, 王志新, 郑 伟, 李灿东, 赵海红, 张振宇, 刘忠堂(5)
Soybean Variety ‘Henong85’ with High Oil and High Yield, Multiple Resistance and Wide Adaptability: Study on Breeding
..... Guo Meiling, Guo Tai, Wang Zhixin, Zheng Wei, Li Candong, Zhao Haihong, Zhang Zhenyu, Liu Zhongtang(5)
- 雾培条件下不同脱毒马铃薯品种比较分析 廖霏霏, 刘兴贵, 王克秀, 杜勇利, 熊 湖, 张德银(13)
Virus-free Potato Varieties in Aeroponics: Comparative Analysis
..... Liao Feifei, Liu Xinggui, Wang Kexiu, Du Yongli, Xiong Hu, Zhang Deyin(13)

植物保护

- 水稻稻曲病有效药剂筛选及药效评价 傅宇航, 马 慧, 蔡俊松, 彭复蓉, 毕朝位(18)
Screening and Evaluation of Fungicides for Control of Rice False Smut Caused by *Ustilaginoidea virens*
..... Fu Yuhang, Ma Hui, Cai Junsong, Peng Furong, Bi Chaowei(18)
- ‘浙薯255’茎基部腐烂病的抗性及其主要栽培技术研究 刘也楠, 刘伟明(22)
‘Zheshu 255’: Resistance to Stem Base Rot and Main Cultivation Techniques Liu Yenan, Liu Weiming(22)
- 环糊精在农药加工使用中的研究进展 郝宝强, 程鸿燕, 颜冬冬, 李 园, 王秋霞, 曹勘程, 欧阳灿彬(28)
The Application of Cyclodextrin in Pesticide Processing: A Review
..... Hao Baoqiang, Cheng Hongyan, Yan Dongdong, Li Yuan, Wang Qiuxia, Cao Aocheng, Ouyang Canbin(28)

土壤肥料/资源环境/生态

- 土地利用方式对黑龙江西部地区土壤理化性质和酶活性的影响 张 童, 刘宇飞, 隋 心, 宋福强(33)
Land Use Patterns: Effects on Soil Physical and Chemical Properties and Enzyme Activities in the Western Heilongjiang
..... Zhang Tong, Liu Yufei, Sui Xi, Song Fuqiang(33)

重金属积累影响植物和植食性昆虫互作的研究进展 黄江南, 陈雨萌, 黄越, 尉吉乾(42)
The Effect of Heavy Metal Accumulation on Plant and Herbivore Interaction: A Review
..... Huang Jiangnan, Chen Yumeng, Huang Yue, Wei Jiqian(42)

抗性微生物强化重金属污染土壤植物修复的研究进展
..... 张文兴, 岳晓岚, 邓强, 陈文祥, 张周位, 黄苑龄, 谭微, 何海(46)
Enhancing Phytoremediation of Heavy Metal Contaminated Soil by Resistant Microorganisms: Research Progress
..... Zhang Wenxing, Yue Xiaolan, Deng Qiang, Chen Wenxiang, Zhang Zhouwei, Huang Yuanling, et al(46)

黄土丘陵区丰水年产流产沙特征分析 张勇, 李彦军, 杜轶(51)
Characteristics of Runoff and Sediment Yield in the Loess Hilly Region in High Flow Year
..... Zhang Yong, Li Yanjun, Du Yi(51)

林学/园艺/园林/食用菌

1999—2018年四川省烟叶播种面积的年际动态分析
..... 卞建锋, 闫芳芳, 陈冠陶, 刘杨, 冯文龙, 罗万麟, 王谢(57)
Interannual Dynamics of Tobacco Planting Area in Sichuan Province from 1999 to 2018
..... Bian Jianfeng, Yan Fangfang, Chen Guantao, Liu Yang, Feng Wenlong, Luo Wanlin, Wang Xie(57)

山西运城绿地草本植物组成沿面积变化规律及其与环境特征的相关性
..... 王松, 王君, 薄伟, 康红梅, 王晋(62)
The Variation Regularity of Composition of Herbaceous Plants Along Green Space and Its Correlation with
Environmental Characteristics in Yuncheng City Wang Song, Wang Jun, Bo Wei, Kang Hongmei, Wang Jin(62)

农业工程/农业机械/生物技术/食品科学

鲜切油菜专用MA包装膜的研制 冯岩岩, 王庆国(68)
Development of Special Modified Atmosphere Packaging for Fresh-cut Rape Feng Yanyan, Wang Qingguo(68)

谷子MRP蛋白家族序列特征、分子进化及表达模式分析
..... 高豪, 满夏夏, 孙朝霞, 韩渊怀, 李红英, 侯思宇, 郭数进(74)
MRP Protein Family of Foxtail Millet: Analysis of Sequence Characteristics, Molecular Evolution and Expression
Pattern Gao Hao, Man Xiaxia, Sun Zhaoxia, Han Yuanhuai, Li Hongying, Hou Siyu, Guo Shujin(74)

农业信息/农业气象

基于模糊综合评价法的江西烟叶种植气象灾害危险性区划 刘志萍,余建华,周雨,龙余良,詹华斌(83)
Risk Division of Meteorological Disasters for Tobacco Planting in Jiangxi: Based on Fuzzy Comprehensive Evaluation
Method Liu Zhiping, Yu Jianhua, Zhou Yu, Long Yuliang, Zhan Huabing(83)

不同天气类型下大棚葡萄温湿度预报模型 肖杨,王冠,袁淑杰,于飞(91)
Temperature and Relative Humidity Forecast Model of Greenhouse Grape Under Different Weather Types
..... Xiao Yang, Wang Guan, Yuan Shujie, Yu Fei(91)

三农问题研究/农村产业结构

产业融合在县域经济发展中的实例研究 杨韵龙,张馨蕊(97)
Effect of Industrial Integration on County Economic Development: A Case Study of Anyue in Sichuan
..... Yang Yunlong, Zhang Xinhan(97)

本刊声明 (90)

