

全国优秀农业期刊  
中国核心期刊

ISSN 2095-4050  
CN 11-6016/S

# 農學學報

NONGXUE XUEBAO

JOURNAL OF AGRICULTURE



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

8  
2013

第3卷 第8期







# 目次 Contents

## 农艺科学/生理生化

播期对小麦主茎及分蘖农艺性状、产量和品质的影响 ..... 张 晶,王姣爱,党建友,张定一(1)  
Effect of Sowing Dates on Agronomic Character, Yield and Quality of the Main Stalks and Tillers in Wheat  
..... Zhang Jing, Wang Jiao'ai, Dang Jianyou, Zhang Dingyi(1)

寒地玉米浸种催芽与种子拌种技术研究 ..... 王乐宝,杨克军(7)  
Research About Technology of Soaking and Seed Fattening on Corn in Cold Areas  
..... Wang Lebao, Yang Kejun(7)

宽窄行和等行距栽培条件下高粱种植密度与产量的关系研究  
..... 赵甘霖,丁国祥,刘天朋,倪先林,陈国民,胡炯凌,汪小楷(11)  
Studied on Relationship on the Sorghum Density and Yield Under Different Width Row Space with Narrow Row  
Space and Same Row Space Culture  
..... Zhao Ganlin, Ding Guoxiang, Liu Tianpeng, Ni Xianlin, Chen Guomin, Hu Jiongling, Wang Xiaokai(11)

保水剂基质育苗移栽对杂交谷子生长特征影响初探 ..... 王 峰,刘晓婕,范光宇,王小明,赵治海(14)  
Study on the Effect of Seedling Transplanting in Water Absorbent Matrix on Growth Characteristics of Hybrid Millet  
..... Wang Feng, Liu Xiaojie, Fan Guangyu, Wang Xiaoming, Zhao Zhihai(14)

光质对花生幼苗根系生长与根系活力的影响 ..... 闫萌萌,王铭伦,王洪波,王月福,赵长星(17)  
Effect of Light Quality on the Growth and Vitality of Peanut Seedling Root System  
..... Yan Mengmeng, Wang Minglun, Wang Hongbo, Wang Yuefu, Zhao Changxing(17)

## 植物保护

烟粉虱在单栋大棚番茄上的分布研究 ..... 陈伟强,余山红,汪恩国,刘树生(21)  
Studies on the Distribution of *Bemisia tabaci* on Tomatoes in Single-span Greenhouses  
..... Chen Weiqiang, Yu Shanhong, Wang Enguo, Liu Shusheng(21)

甜菜甘蓝夜蛾的发生规律及控制措施 ..... 吴孔清,赵 兴,杨 军,蔡青年(25)  
Advance on the Occurrence Regulation and Control Measures of *Manestra brassicae* in Sugar Beet  
..... Wu Kongqing, Zhao Xing, Yang Jun, Cai Qingnian(25)

## 土壤肥料/资源环境/生态

几种叶面肥在水稻上的应用比较试验 ..... 李继玲,王英日(29)  
Comparisons of Application Effects of Several Foliar Spray Fertilizers on Rice ..... Li Jiling, Wang Yingri(29)

吉林省农田生态环境问题及其对粮食生产的影响 ..... 陈宝玉,王洪君,王 楠,曹铁华,梁烜赫(32)  
Problems of Farmland Ecological Environment and Its Effect on Food Production in Jilin Province  
..... Chen Baoyu, Wang Hongjun, Wang Nan, Cao Tiehua, Liang Xuanhe(32)

园艺/园林/食用菌

碳氮代谢与烟叶品质的关系及其对氮素的响应研究进展  
..... 高相彬,赵凤霞,孟智勇,马浩波,张保占,张东峰,等(38)  
A Review on the Response of Relation Between Carbon and Nitrogen Metabolism and Tobacco Leaf Quality to Nitrogen ..... Gao Xiangbin, Zhao Fengxia, Meng Zhiyong, Ma Haobo, Zhang Baozhan, Zhang Dongfeng, et al (38)

厚朴苗愈伤组织启动培养研究 ..... 黄树军,杨 阳,车 志,荣俊冬,陈礼光,郑郁善(41)  
Study on the Callus Initiation Culture of *Magnolia* Shoots  
..... Huang Shujun, Yang Yang, Che Zhi, Rong Jundong, Chen Liguang, Zheng Yushan(41)

厦门城市绿地中的观赏草资源与配置应用 ..... 陈 莹,林 涛(47)  
The Investigation and Garden Application About the Ornamental Grass in Urban Green Space of Xiamen  
..... Chen Ying, Lin Tao(47)

樟树品种选择在园林绿化中的应用 ..... 余荣卓(52)  
The Application of Camphor Tree's Species Selection in Garden Greening ..... Yu Rongzhuo(52)

浙西南山区中药材生产现状及发展思路 ..... 尹设飞,徐建萍,张善华,童晓翠(57)  
Production Status and Development of Chinese Herbal Medicine in Mountain Areas Southwestern Zhejiang  
..... Yin Shefei, Xu Jianping, Zhang Shanhua, Tong Xiaocui(57)

农业工程/农业机械/生物技术/食品科学

茶厂粉尘理化特性、成因及控制 ..... 胡善国,苏有键,罗 毅,丁 勇(60)  
Study on Tea Dust Physicochemical Properties, Origins and Control  
..... Hu Shanguo, Su Youjian, Luo Yi, Ding Yong(60)

目前中国保健食品研发、市场开发的现状和存在问题及其对策 ..... 葛正焱(65)  
Current Status of Research of China's Dietary Supplement and Market Development  
and the Existing Problems and Countermeasures ..... Ge Zhengyan(65)

农业信息/农业气象

福建欠发达地区农民专业合作社信息化建设研究 ..... 蔡培良(69)  
Study on Informatization Construction for Farmers' Cooperatives of Underdeveloped Areas in Fujian  
..... Cai Peiliang(69)

农业科技应对重大农业灾害的应急机制与策略 ..... 余庆来(75)  
Emergency Response Mechanisms and Strategies in Respond to the Severe Agricultural Disasters by Scientific  
Agricultural Technology..... Yu Qinglai(75)

