

中国农业出版社

# 耕作与栽培



卷之三



科学出版社

ISBN 978-7-03-042257-7

2019

## 目 次

### · 研究报告 ·

- 低温胁迫对棉花幼苗生长的影响 ..... 李娟, 沙晓梅, 帕提古力·阿不力孜, 等(1)  
播期对河南不同熟期夏玉米生长发育和产量的影响 ..... 王育红, 周新, 沈东风, 等(6)  
苦荞麦产量与主要农艺性状的相关性及灰色关联度分析 ..... 张清明, 马裕群, 赵卫敏, 等(11)  
珍稀药用植物白及植株氮磷钾吸收累积规律研究 ..... 李朝桢, 时玉瑛, 李婧, 等(15)  
长叶车前浸提液对一年生黑麦草种子萌发特性的影响 ..... 陈秀华, 孙赵龙, 李莉, 等(20)

### · 综 述 ·

- 生态农业产业化发展研究 ..... 张兴艳, 廖正武(23)  
药用植物白及施肥研究进展 ..... 周颖, 张家春(27)

### · 问题探讨 ·

- 独山县水稻不同直播密度对产量的影响 ..... 曾涛, 刘玉全, 金明, 等(31)  
水稻减肥用量对不同优质稻品种产量影响 ..... 熊国权, 徐小冰(33)  
不同糯高粱品种春夏播产量和品质的比较分析 ..... 龙文靖, 向箭宇, 刘天朋, 等(35)  
不同密度对玉米品种顺单7号制种产量的影响 ..... 潘中涛, 赵艳花, 陈瑾, 等(38)  
湖南旱地烟区烟农增收措施与潜力分析 ..... 曹明锋, 宁尚辉, 符昌武, 等(41)  
纳雍茶产业发展研究探讨 ..... 艾强, 魏怡冰, 王秋萍, 等(45)

### · 良种良法 ·

- 杂交晚籼中熟新组合峰晟优9113 ..... 刘玉龙, 李虎, 蒋建为, 等(48)  
苏玉45全株青贮高产高效种植管理技术 ..... 刘冬玲, 王军, 许翰元, 等(50)

### · 栽培技术 ·

- 川西平原油菜(小麦)后酿酒用糯高粱直播技术规程 ..... 赵甘霖, 张力, 伍燕翔, 等(53)  
南美油藤新品种印奇1号的选育及栽培技术 ..... 谷丽萍, 郑科, 李思广, 等(55)

### · 经验交流 ·

- 兰科植物在室内景观水体中的应用 ..... 张如瑶, 蒋昌华(57)  
贵州山地火龙果水肥一体化技术操作规程 ..... 谭克均, 郭晓芸, 张钟亿, 等(60)

Sponsored By

Crop Technology Extension Station of Guizhou Province

August ,26,2019

## CONTENTS

### Reports of Research

Effects of Low Temperature Stress on Cotton Seedling Growth .....	LI Juan, SHA Xiaomei, PATIGULI Abulizi, et al(1)
Effects of Sowing Dates on Growth and Yield of Summer Maize Varieties Differing in Maturities in Henan Province .....	WANG Yuhong, ZHOU Xin, SHEN Dongfeng, et al(6)
The Correlation and Grey Correlation Analysis between Yield and Main Agronomic Characters of Buckwheat .....	ZHANG Qingming, MA Yuqun, ZHAO Weimin, et al(11)
Research the Laws of the Absorption and Accumulation of Nitrogen, Phosphorus and Potassium in Rare Medicinal Plant Bletilla Striata .....	LI Chaozhen, SHI Yuying, LI Jing, et al(15)
Effect of Aqueous Extracts of Plantain ( <i>Plantago lanceolata</i> L.) on Seed Germination of Annual Ryegrass ( <i>Lolium rigidum</i> Gaud.) .....	CHEN Xiuhua, SUN Zhaolong, LI Li, et al(20)

### Review

Study on the Industrialization Development of Ecological Agriculture .....	ZHANG Xingyan, LIAO Zhengwu(23)
Research Progress of Fertilization Techniques for Medicinal Plants Bletilla Striata .....	ZHOU Ying, ZHANG Jiachun(27)

### Discussion

Effects of Different Density on Yield of Rice in Dushan .....	ZENG Tao, LIU Yuquan, JIN Ming, et al(31)
Effects of Weight Loss Dosage on Yield of Different Quality Rice Varieties .....	XIONG Guoquan, XU Xiaobing(33)
Comparative Analysis of Yield and Quality of Different Glutinous Sorghum Varieties in Spring and Summer Sowing .....	LONG Wenjing, XIANG Jianyu, LIU Tianpeng, et al(35)
Effect of Different Density on Seed Production of Maize Variety Shundan 7 .....	PAN Zhongtao, ZHAO Yanhua, CHEN Jin, et al(38)
Analysis on the Income Measures and Potential of Tobacco Farmers in the Tobacco Area of Hunan Dry Land .....	CAO Mingfeng, NING Shanghui, FU Changwu, et al(41)
Discussion on the Development of Nayong Tea Industry .....	AI Qiang, WEI Yibing, WANG Qiuping, et al(45)

### Fine Seed and Method

Fengshengyou9113,a New Medium Indica Hybrid Rice Combination .....	LIU Yulong, LI Hu, JIANG Jianwei, et al(48)
The Management Technology of High Yield and High Efficiency Planting of Silage Maize Suyu 45 .....	LIU Dongling, WANG Jun, XU Hanyuan(50)

### Cultivation Technique

Technical Regulations for Direct Seeding of Glutinous Sorghum for Wine Brewing after Rapeseed (Wheat) in West Sichuan Plain .....	ZHAO Ganlin, ZHANG Li, WU Yanxiang, et al(53)
Breeding and Cultivation of a New Plukenetia Volubilis Cultivar Yinqi No.1 .....	GU Liping, ZHENG Ke, LI Siguang, et al(55)

### Exchange of Experience

The Application of Orchid Plants in Indoor Landscape Waters .....	ZHANG Ruyao, JIANG Changhua(57)
Water and Fertilizer Integration Technology Operation Regulations of Guizhou Mountain Dragon Fruit .....	TAN Kejun, GUO Xiaoyun, ZHANG Zhongyi, et al(60)