

NANFANG NONGYE  
SOUTH CHINA AGRICULTURE

中国科技核心期刊（遴选）  
中国知网全文收录期刊  
万方数据——数字化期刊群全文收录期刊  
维普中文科技期刊数据库全文收录期刊  
国家职称评定认可学术期刊  
连续5年入选重庆市农家书屋

2020.07 上旬

# 南方农业

2020年7月5日出版 第14卷第19期

ISSN 1673-890X CN 50-1186/S 邮发代号：78-102



柑橘林下养鸡 (benree2018 供图)



万方数据

主管：重庆市农业农村委员会  
主办：重庆市农业科学院

# 目次

南方农业 第14卷 2020年第19期

## ◎栽培与植保

- 基于重庆高质高效创建核心区的水稻产量构成分析·····方立魁,刘丽,李均,颜学汉,肖若于,丛云飞,李杰 1
- 不同追肥处理对“罗江调元枣”果实品质的影响·····袁璐,辛亚宁,张金容 6
- 不同土壤调理剂对土壤性状及玉米产量的影响试验初报·····王金林,张德全,杨志学,付恫竹,何丹 9
- 广西澳洲坚果生产情况调查初报·····黄锡云,贺鹏,韦媛荣,王文林 13
- 长寿区水稻病虫害防治中植保无人机应用效果分析·····车建中,车秀兰,周水泉,邹太年 17
- 共生期对二季糯玉米生长发育及产量的影响初报·····王华,王海林,贺孝刚,林兆红,赵耀,卢聪 21
- 罗城县甘蔗蚜虫发生特点及防控对策探讨·····梁孟冬 24

## ◎遗传育种

- 不同来源马棘种子和苗期性状的变异研究·····范彦,唐露 27

## ◎园林花卉

- 重庆凤仙花属植物资源调查及园林应用分析·····华敏,薛彦斌 34
- 重庆山地城市立体绿化发展现状问题及对策·····李从艺,张立琼 38
- 地被植物在北京市昌平城区道路绿化中的应用分析·····陈曦 43

## ◎贮藏加工

- 拐枣子红参压片工艺研究·····白小琼,唐红 46
- 切丝前碎片处理对细支卷烟物理指标的影响初探·····陈小林,夏莹 50

## ◎品种选育

- 适制六堡茶的广西无性系茶树良种介绍·····陈佳,廖传盛,刘春梅,滕美芸,覃秀菊 53
- 陕西省马铃薯育种现状及发展建议·····张圆,方玉川,汪奎,马文伟 57

## ◎产业发展

- 重庆油菜产业发展困境及对策建议  
·····李艳花,黄桃翠,皮竞,徐甜,田晓庆,王党峰,唐丽桂,周燕,肖长明,黄书琴,黄华磊 60
- 重庆市香葱产业发展现状问题及对策·····陈磊,刘玉英,向华丰,田海龙,罗云米 63
- 防城港市金花茶特色小镇旅游业发展对策思考·····揭英英,蒋锋,刘同庆,韦献东,李佩雯,王凌晖 65
- 奉节县甘薯产业发展现状及对策思考·····余治国,曹兴华,王珏博,孔诚 71
- 重庆市南川区休闲农业发展现状问题及对策·····王昌明,谈金易,张成 73

## ◎农业机械

- 兴山县柑橘园轨道运输机推广应用现状及建议·····李艳,刘本勇,王峰,白芝兰 76

## ◎农事月历

- 重庆市2020年7月“12316”农事建议····· 79

## ◎重庆农产品及农资信息

- 重庆农产品及农资价格周报2020年第二十六期····· 82
- 重庆农产品及农资价格周报2020年第二十七期····· 86

## ◎信息荟萃

- 阿里巴巴数字农业加快布局产地仓(12)
- 宣传与广告:封二,封三,封底

# CONTENTS

South China Agriculture Vol.14 No.19 Jul. 2020

## ◎Cultivation and Plant Protection

- Create analysis of rice yield composition in core areas based on Chongqing high quality and high efficiency  
.....FANG Likui, LIU Li, LI Jun, YAN Xuehan, XIAO Ruoyu, CONG Yunfei, LI Jie 1
- Effects of different top dressing treatments on the fruit quality of “Luojiang Tiaoyuan Jujube”  
.....YUAN Lu, XIN Yaning, ZHANG Jinrong 6
- Preliminary report on the effect of different soil conditioners on soil properties and corn yield  
.....WANG Jinlin, ZHANG Dequan, YANG Zhixue, FU Yizhu, HE Dan 9
- Preliminary report on investigation of *Macadamia* production in Guangxi.....HUANG Xiyun, HE Peng, WEI Yuanrong, WANG Wenlin 13
- Application effect analysis of plant protection UAV in rice disease and pest control in Changshou District  
.....CHE Jianzhong, CHE Xiulan, ZHOU Shuiquan, ZOU Tainian 17
- Preliminary report on the influence of symbiosis period on the growth and yield of waxy corn in the second season  
.....WANG Hua, WANG Hailin, HE Xiaogang, LIN Zhaohong, ZHAO Yao, LU Cong 21
- Discussion on the occurrence characteristics and control measures of sugarcane aphid in Luocheng County.....LIANG Mengdong 24

## ◎Genetic Breeding

- Study on different sources of *Indigofera pseudotinctoria* seed and variation of seedling traits.....FAN Yan, TANG Lu 27

## ◎Garden Flowers

- Investigation of impatiens resources and analysis of landscape application in Chongqing.....HUA Min, XUE Yanbin 34
- Problems and countermeasures of vertical greening pattern of mountainous city.....LI Congyi, ZHANG Liqiong 38
- Application analysis of ground cover plants in road greening of Changping District of Beijing.....CHEN Xi 43

## ◎Storage and Processing

- Study on tableting technology of turnjujube and red ginseng.....BAI Xiaoqiong, TANG Hong 46
- A preliminary study on the effect of fragmentation treatment before shredding on physical indexes of fine count cigarettes  
.....CHEN Xiaolin, XIA Ying 50

## ◎Variety Breeding

- Introduction of Guangxi clone tea improved varieties suitable for making “Liubao tea”  
.....CHEN Jia, LIAO Chuansheng, LIU Chunmei, TENG Meiyun, QIN Xiuju 53
- Present situation and development suggestion of potato breeding in Shanxi Province  
.....ZHANG Yuan, FANG Yuchuan, WANG Kui, MA Wenwei 57

## ◎Industrial Development

- Chongqing’s rape industry development dilemma and countermeasures  
.....LI Yanhua, HUANG Taocui, PI Jing, XUE Tian, TIAN Xiaoqing, WANG Dangfeng, TANG Ligui, ZHOU Yan, XIAO Changming, HUANG Shuqin, HUANG Hualei 60
- Problems and countermeasures of chive industry development in Chongqing  
.....CHEN Lei, LIU Yuying, XIANG Huafeng, TIAN Hailong, LUO Yunmi 63
- Thoughts on the countermeasures for the tourism development of golden camellia characteristic town in Fangchenggang City  
.....JIE Yingying, JIANG Feng, LIU Tongqing, WEI Xiandong, LI Peiwen, WANG Linghui 65
- Development status and countermeasures of sweet potato industry in Fengjie County  
.....YU Zhiguo, CAO Xinghua, WANG Yubo, KONG Cheng 71
- Problems and countermeasures of leisure agriculture development in Nanchuan District of Chongqing  
.....WANG Changming, TAN Jinyi, ZHANG Cheng 73

## ◎Agricultural Machinery

- Present situation and suggestions of popularization and application of citrus orchard rail transporter in Xingshan County  
.....LI Yan, LIU Benyong, WANG Feng, BAI Zhilan 76