

ISSN 2095-1205

CN 44-1319/ S

广东蚕业

GUANGDONG CANYE

第 10 期

第55卷2021年



ISSN 2095-1205



9 772095 120215

万方数据

主办单位：广东省蚕学会

广东丝源集团有限公司

主管单位：广东省丝绸纺织集团有限公司

中国期刊全文数据库 (CNKI) 收录期刊
中国核心期刊遴选数据库收录期刊
中国学术期刊综合评价数据库统计源期刊
教育阅读网、博看网全文收录期刊
超星期刊域出版平台全文收录期刊

《广东蚕业》编辑委员会 (按姓氏笔画顺序)

主 任 李惠华
副 主 任 林健荣 罗国庆 黄星光
委 员 李惠华 刘新国 刘吉平
孙京臣 邱国祥 吴福泉
吴娱明 林健荣 罗国庆
胡智明 姚锡镇 黄星光
曹 阳 谢汝校
主 编 孙京臣
副 主 编 邱国祥
责 任 编 辑 王先燕 杨 琼 林忠芬

主 办 单 位 广东省蚕学会
广东丝源集团有限公司
主 管 单 位 广东省丝绸纺织集团有限公司
编 辑 出 版 广东蚕业杂志社有限公司
地 址 广州市天河区科华街 73 号
邮 政 编 码 510640
电 话 020-87548949
传 真 020-87569887
E-mail: gdcybje@163.com
印 刷 单 位 广州市天河彩佳印刷厂

国内统一连
续出版物号 CN 44-1319/S
国际标准连
续出版物号 ISSN 2095-1205



国内定价 10.00 元
出版日期 2021 年 10 月

目 次

· 蚕业专栏 ·

海南桑蚕产业绿色崛起对策探讨…………… 莫镇璋等 (1)
浅谈琼中县种桑养蚕产业发展对策
…………… 温雅璐 (4)
稳定蚕桑产业发展措施思考…………… 张桂芬等 (6)
药用僵蚕的饲养和加工技术初探…………… 张 欣 (8)
蚕蛹蛋白改性粘胶纤维基本性能探究…………… 孟 凯等 (10)

· 农林环境 ·

桃小食心虫对无患子果实的危害特点及防控措施
…………… 黄华明等 (12)
辐照处理延长鲜切黄瓜货架期的效果研究 …… 徐欣欣等 (16)
油茶种植与推广存在的问题及对策
…………… 韦建圩 (19)
天柱县魔芋主要病害发生及防控措施
…………… 杨礼恒 (21)
浅谈南果梨常见病虫害的防治…………… 王 昀 (23)
陕北地区干黄玉米秸秆利用现状及建议
…………… 韩元震 (25)
浦城县近 70 年来降水变化分析…………… 李双锦等 (27)
基于为农服务理念的气象农业联合探究
…………… 贾思之等 (29)
林业苗圃地耕作层土壤的改良及养护
…………… 樊丽娟 (31)
造林技术与病虫害综合防治
…………… 王 娟 (33)
祁连圆柏病虫害防治探究…………… 刘亨银 (35)
浅谈落叶松叶蜂对林木的危害及防治
…………… 杜建平 (37)
山区果树病虫害防治对策初探…………… 张培培 (39)
浅谈提高林区病虫害防治效率的有效措施
…………… 张来全 (41)
试论病虫害防治与林业育苗路径…………… 雒 玮 (43)
林木病虫害防治面临的挑战及优化策略…………… 吴 婷 (45)
林业生态建设与天然林保护措施探究
…………… 罗 军等 (47)
平凉市森林资源状况与经营对策探究…………… 胡梦凡 (50)
浅谈无人机在林业建设中的应用
…………… 雷润哲 (52)

广东蚕业

林木育种技术在绿化苗木培育中的应用 胡长生 (54)	林业育苗技术要点探究..... 许晓玲 (108)	
藏东南急尖长苞冷杉林凋落物去除对土壤有机碳的影响 王建科等 (56)	甘肃会宁县侧柏育苗造林技术..... 刘继文 (110)	
· 畜牧养殖 ·		
寄生虫病在牛羊养殖中的防治措施分析 王保祥 (59)	松树育苗技术及创新探究 刘敦玲 (112)	
牛羊养殖的环境污染问题及解决措施 吉国强等 (61)	林业病虫害防治中营林技术的应用及发展 孙朝阳 (114)	
畜牧疫病发生的原因及防控措施分析..... 张 勇 (63)	落叶松毛虫综合防治技术探讨..... 袁中伟 (116)	
基层畜牧兽医动物防疫工作探讨 何 艺 (65)	速生桉树的栽培技术及其病虫害防治 谢增强 (118)	
· 技术应用 ·		
浅谈小麦常见病虫害的防治 刘汉松 (67)	浅析桦树病虫害防治技术..... 刘亨荣等 (120)	
浅谈农作物高产栽培技术及推广..... 吴 葳 (70)	· 经济视野 ·	
甘肃会宁县马铃薯主要病虫害及防治技术 吉启晖 (72)	新型农业经营主体培育实践研究 ——以贵州食用菌产业为例 魏仁月等 (122)	
浅谈小麦高产栽培技术及应用..... 潘龙岭 (74)	发展大豆种植 推动产业扶贫..... 周海涛 (126)	
富硒水稻种植试验示范及前景分析..... 梁志仁 (76)	贵州省辣椒产业高质量发展的金融支持探究 施 若等 (128)	
优质无公害水稻高产栽培综合配套技术 王 丽 (78)	加强品牌建设 促进潍县萝卜产业发展 陈汇才 (130)	
水稻种植技术与田间管理探究..... 宋 石 (80)	临夏州农村集体经济发展探究..... 李振东 (132)	
玉米种植技术要点分析..... 李 萍 (82)	“互联网+农业”环境下农产品上行策略探究 李金山 (134)	
玉米种植技术优化与病虫害防治策略 冯 敏 (84)	农产品电子商务发展的问题与策略探究 王超楠 (136)	
甘蔗高产栽培技术及病虫害防治分析 韦秀俊 (86)	城乡双向电商物流体系存在的问题与对策分析 韩婷婷 (138)	
玉米种植技术探究..... 王丽葵 (88)	关于辽宁省农业保险“扩面、增品、提标”的研究 郑锡君 (140)	
七叶一枝花人工栽培技术探究..... 李爱民等 (90)	· 乡村发展 ·	
浅谈园林植物反季节种植技术..... 卿如冰等 (92)	贵州乡村创新创业带头人助推乡村振兴的问题与对策分析 杨 青 (142)	
生态理念下林业栽植技术与病虫害防治..... 赵 娜 (94)	乡村振兴背景下山区休闲农业的思考..... 傅里淮 (145)	
造林技术及林业保护的途径探寻..... 张春怀 (96)	休闲农业与乡村旅游发展现状及对策..... 周丽芬 (147)	
林业生态工程技术在天然林经营中的应用 宁亭显 (98)	乡村旅游发展对策探究 ——以吉安市为例..... 蒋达云等 (149)	
林业育苗技术应用对可持续发展的价值探究 郭玉梅 (100)	江苏省乡土人才成果产业化扶持研究 王 甜 (151)	
云杉的采种育苗及造林技术..... 黄忠新等 (102)	湖南农村电商人才培养路径探究 禹银艳等 (154)	
林业幼林抚育技术分析..... 郭志新等 (104)	《广东蚕业》编辑部有关版权声明..... (156)	
柞树育苗及造林技术初报..... 马旭飞等 (106)		

GUANGDONG SERICULTURE

VOL.55 NO.10 2021

CONTENTS

• Sericulture Column •

Discussion On the Countermeasures for the Green Rise of the Sericulture Industry in Hainan Mo Zhenzhang et al (1)
Brief Talk about the Development Countermeasures of Mulberry Planting and Sericulture Industry in Qiongzong CountyWen Yalu (4)
Thoughts on Measures to Stabilize the Development of Sericulture IndustryZhang Guifen et al (6)
Preliminary Study on the Feeding and Processing Technology of Medicinal Stiff Silkworm.....Zhang Xin (8)
Research on the Basic Properties of Silkworm Pupa-Viscose-Fiber Meng Kai et al (10)

• Agriculture and forestry environment •

Harm Characteristics of *Carposina niponensis* Walsingham on *Sapindus* Fruit and Its Prevention and Control Measures
..... Huang Huaming et al (12)
Study on the Effects of Irradiation Treatment on Extending the Life of Fresh-cut Cucumbers Xu Xinxin et al (16)
Problems and Countermeasures in Planting and Popularization of *Camellia oleifera* Wei Jianxu (19)
Occurrence and Prevention and Control Measures of Main Diseases of Konjac in Tianzhu County Yang Liheng (21)
Brief Talk about the Prevention and Control of Common Pests and Diseases of Nanguo Pear Wang Yun (23)
The Utilization Status and Suggestions of Dry Yellow Corn Stalks in Northern Shaanxi Han Yuanzhen (25)
Analysis of Precipitation Changes in Pucheng County in the Past 70 Years Li Shuangjin et al (27)
A Joint Exploration of Meteorology and Agriculture Based on the Concept of Serving Agriculture Jia Sizhi et al (29)
Improvement and Maintenance of Cultivated Soil in Forestry Nursery Fan Lijuan (31)
Afforestation Technology and Integrated Prevention and Control of Diseases and Insect Pests Wang Juan (33)
Research on the Control of Diseases and Pests on Qilian Juniper Liu Hengyin (35)
Brief Talk about the Harm and Prevention of Larix Sawfly on Forest Du Jianping (37)
Preliminary Study on Preventive Measures of Fruit Tree Diseases and Pests in Mountainous Areas Zhang Peipei (39)
Brief Talk about the Effective Measures to Improve the Prevention and Control Efficiency of Diseases and Pests in Forest Areas
..... Zhang Laiquan (41)
Discussion on the Prevention and Control of Plant Diseases and Insect Pests and the Path of Forestry Seedling Raising..... Luo Wei (43)
Challenges and Optimization Strategies for Forest Disease and Pest Control Wu Ting (45)
Research on Forestry Ecological Construction and Natural Forest Protection Measures Luo Jun et al (47)
Research on Forest Resources Status and Management Countermeasures in Pingliang City Hu Mengfan (50)
Brief Talk about the Application of Unmanned Aerial Vehicle in Forestry Construction Lei Runzhe (52)
Application of Forest Tree Breeding Technology in the Cultivation of Greening Seedlings..... Hu Changsheng (54)
The Effect of Litter Removal on Soil Organic Carbon in *Abies Smithii* in Southeastern Tibet Wang Jianke et al (56)

• Animal Husbandry •

Analysis of Control Measures of Parasitic Diseases in Cattle and Sheep Breeding..... Wang Baoxiang (59)
Environmental Pollution of Cattle and Sheep Breeding and Solutions Ji Guoqiang et al (61)
Analysis of the Causes and Preventive Measures of Animal Husbandry Diseases..... Zhang Yong (63)
Discussion on Animal Epidemic Prevention Work of Animal Husbandry at the Basic Level..... He Yi (65)

• Technology Application •

Brief Talk about the Control of Common Wheat Diseases and Insect Pests Liu Hansong (67)
Brief Talk about the High-yield Cultivation Techniques and Popularization of Crops..... Wu Wei (70)
Main Diseases and Insect Pests of Potatoes and Preventive Techniques in Huining County in Gansu Province..... Ji Qihui (72)

广东蚕业

Brief Talk about the High-Yield Cultivation Technology and Application on Wheat	Pan Longling (74)
Demonstration and Prospect Analysis of Selenium-Enriched Rice Planting	Liang Zhiren (76)
Comprehensive Supporting Techniques for High-Yield Cultivation of High-Quality and Non-Polluted Rice.....	Wang Li (78)
Research on Rice Planting Technology and Field Management	Song Shi (80)
Analysis on the Key Points of Corn Planting Technology.....	Li Ping (82)
Optimization of Corn Planting Technology and Strategies for Pest Control	Feng Min (84)
High-yield Cultivation Techniques of Sugarcane and Analysis of Disease and Pest Control.....	Wei Xiujun (86)
Research on Corn Planting Technology	Wang Likui (88)
Research on Artificial Cultivation Techniques of Paris Polyphylla Smith.....	Li Aimin et al (90)
Brief Talk about the Off-season Planting Techniques of Garden Plants	Qing Rubing et al (92)
Forestry Planting Technology and Pest Control under Ecological Concept	Zhao Na (94)
Afforestation Technology and Path Exploration of Forestry Protection.....	Zhang Chunhuai (96)
Application of Forestry Ecological Engineering Technology in Natural Forest Management	Ning Tingxian (98)
Research on the Value of Forestry Seedling Technology Application to Sustainable Development	Guo Yumei (100)
Spruce Seedling Raising and Afforestation Technology	Huang Zhongxin et al (102)
Analysis on Tending Techniques of Young Forestry	Guo Zhixin et al (104)
Preliminary Report on Tussah Seedling Raising and Afforestation Technology.....	Ma Xufei et al (106)
Research on the Essentials of Forestry Seedling Raising Technology	Xu Xiaoling (108)
Afforestation Technology of Platycladus Orientalis Seedlings in Huining County in Gansu Province	Liu Jiwen (110)
Research on Techniques and Innovation of Pine Seedlings	Liu Dunling (112)
Application and Development of Forest Management Technology in Forestry Pest Control.....	Sun Chaoyang (114)
Discussion on Integrated Control Techniques of Dendrolimus Superans	Yuan Zhongwei (116)
Cultivation Technology of Fast-Growing Eucalyptus and Its Pest Control.....	Xie Zengqiang (118)
Analysis on the Preventive Technology of Birch Diseases and Insect Pests.....	Liu Hengrong et al (120)

• Economic Vision •

Research on the Practice of Cultivating New Type of Agricultural Management Subject ——Taking Guizhou's Edible Fungus Industry as An Example.....	Wei Renyue et al (122)
Developing Soybean Planting and Promoting Industrial Poverty Alleviation	Zhou Haitao (126)
Research on Financial Support for the High-quality Development of Pepper Industry in Guizhou Province	Shi Ruo et al (128)
Strengthening Brand Building and Promoting the Development of Radish Industry in Wei County	Chen Huicai (130)
Research on the Development of Rural Collective Economy in Linxia Prefecture.....	Li Zhendong (132)
Research on the Upward Strategy of Agricultural Products in the Environment of "Internet + Agriculture".....	Li Jinshan (134)
Research on the Problems and Strategies of the Development of Agricultural Products E-commerce	Wang Chaonan (136)
Analysis of the Problems and Countermeasures in the Urban and Rural Double E-Commerce Logistics System	Han Tingting (138)
Research on "Expanding scope, Increasing Products, and Extending Standards" of Agricultural Insurance in Liaoning Province	Zheng Xijun (140)

• Rural Development •

Analysis of the Problems and Countermeasures of Guizhou Rural Innovation and Entrepreneurship Leaders Boosting Rural Revitalization	Yang Qing (142)
Thoughts on Mountainous Leisure Agriculture under the Background of Rural Revitalization.....	Fu Lihuai (145)
The Status and Countermeasures of Leisure Agriculture and Rural Tourism Development	Zhou Lifan (147)
Research on the Countermeasures of Rural Tourism Development ——Taking Ji'an City as An Example.....	Jiang Dayun et al (149)
Research on Industrialization Support of Rural Talent Achievements in Jiangsu Province.....	Wang Tian (151)
Research on the Training Path of Hunan Rural E-commerce Talents	Yu Yinyan et al (154)