

中国科技论文统计源期刊（中国科技核心期刊）

中国农林核心期刊（2020版）（B类）

《国家科技学术期刊开放平台》收录期刊

美国《乌利希国际期刊指南（网络版）》（ULRICHSWEB）收录期刊

中国知网、万方数据库、维普数据库、超星数字化期刊群来源期刊

ISSN 1006-1126

CN 45-1212/S

# 广西林业科学

GUANGXI FORESTRY SCIENCE

2021

第50卷 第3期

VOL.50 NO.3



广西壮族自治区林业科学研究院

## 目 次

### 研究论文

- 桉树生态经营技术研究………李志辉,王佩兰,李 何,陆湘云,黄木易,蒋 焘,刘 菲,  
梁燕芳,韦铄星,何林骏,颜忠鹏,王毓靖,黄荣林,蒙好生,何 春,魏国余,苏福聪(243)
- 倾斜角度对木榫旋转焊接节点抗剪性能的影响………贾贺然,王 宁,孟鑫森,高 颖,朱旭东(252)
- 坡度与施肥密度对毛竹林氮素流失的影响………杨 杰(259)
- 广西两种林分密度马尾松人工林林下木本植物生活型谱与叶相比较………  
张 惠,刘红影,张宇宁,马姜明,莫燕华,零天旺,杨章旗,李明金(267)
- 十大功劳与不同植物间作对土壤化学性质的影响………  
欧阳子龙,黄大安,滕维超,骆湘华,雷 康,黄景贵(274)
- 酶解可溶性淀粉改性酚醛树脂的研究………  
张亚伟,陈爱炳,甘卫星,侯志兵,方建林,丛日尧,覃琼林(281)
- 免炼山对桉树人工林生长的影响初探………王亚琼,王政烨,温建科,邓永胜,  
黄康庭,陈晓龙,吴秦展,罗 盼,唐 健,陆星任,王修海,陈利军,吴立潮(287)
- 博白林场桉树人工林土壤肥力内梅罗指数法评价分析………  
林 武,蓝 坚,林 婧,梁春晓,陈春明,尤广怀,朱柳霏,邓楠楠,邓小军(291)
- 广西苍梧县松材线虫病疫情分区治理成效分析………  
黎敏芝,黄银珊,杨秀好,吴耀军(297)
- 秃杉林和连栽杉木林水源涵养功能的差异………  
南雅薇,戴 军,李元强,梁新戚,何 斌,张日施(303)
- 来宾地区引种小果油茶成效分析………陈云峰,韦林宏,李康富,马锦林(309)
- 不同处理因子对卡亚扦插生根的影响………  
魏秋兰,钟连香,卢 娟,张晓宁,覃子海,刘海龙(314)
- 不同容器规格对薄壳山核桃苗木生长的影响………杜洋文,邓先珍(319)
- 博白大果油茶木材干燥特性及干燥基准研究………黄腾华,王军锋,陈国臣,马锦林(325)
- 油茶木材物理力学性质分析………雷福娟,王军锋,黄腾华,叶 航,马锦林(330)
- 杏木结构特征分析………樊振国,黄仲华,周修涛(336)
- 大叶栎人工林经济效益分析与评价………  
黄莉雅,黄荣林,黄俊才,蒋 琳,邓玉华,马金满,蒋 焘(341)
- 杉木根精油得油率和柏木醇含量比较分析………秦荣秀,李桂珍,梁忠云,黄开勇(347)
- 施用袋控缓释肥对尾巨桉DH32-29人工林生长的影响………  
黄敏球,覃 荣,曹继钊,潘 波,杨启军,黄明军,罗 蜜,覃祚玉(351)
- 杉梢小卷蛾幼虫空间分布型的研究………彭思颖,常明山,陈翠萍,吴耀军,黄华艳,杨振德(355)
- 安徽省蝶类三个新记录种………舒 玉,虞 磊,张世奇,方 杰(359)
- 综合述评
- 喙核桃研究现状………段 伟,黄有军(362)

## Contents

Study on Ecological Management Technologies of Eucalypt.....	
.....Li Zhihui, Wang Peilan, Li He, Lu Xiangyun, Huang Muyi, Jiang Yi, Liu Fei, Liang Yanfang, Wei Shuoxing, He Linjun, Yan Zhongpeng, Wang Yujing, Huang Ronglin, Meng Haosheng, He Chun, Wei Guoyu, Su Fucong(243)	
Effects of Inclined Degree on Shear Performance of Wood-dowel Rotation Welding Joints.....	
.....Jia Heran, Wang Ning, Meng Xinmiao, Gao Ying, Zhu Xudong(252)	
Effects of Slopes and Fertilization Densities on Nitrogen Runoff in <i>Phyllostachys edulis</i> Forest.....	Yang Jie(259)
Comparison on Life-form Spectrum and Leaf Physiognomy of Understory Woody Species of <i>Pinus massoniana</i> Plantations with Two Stand Densities in Guangxi.....	Zhang Hui, Liu Hongying, Zhang Yuning, Ma Jiangming, Mo Yanhua, Ling Tianwang, Yang Zhangqi, Li Mingjin(267)
Effects of Interplanting of <i>Mahonia fortunei</i> and Different Plants on Chemical Properties of Soil.....	
.....Ouyang Zilong, Huang Da'an, Teng Weichao, Luo Xianghua, Lei Kang, Huang Jinggui(274)	
Study on Enzymatic Hydrolysis of Soluble Starch Modified Phenolic Resin.....	
.....Zhang Yawei, Chen Aibing, Gan Weixing, Hou Zhibing, Fang Jianlin, Cong Riyao, Qin Qionglin (281)	
Preliminary Study on Effects of Non-burning Treatment on Growth of Eucalypt Plantation.....	
.....Wang Yaqiong, Wang Zhengye, Wen Jianke, Deng Yongsheng, Huang Kangting, Chen Xiaolong, Wu Qinzhan, Luo Pan, Tang Jian, Lu Xingren, Wang Xuhai, Chen Lijun, Wu Lichao(287)	
Assessment of Eucalypt Plantation Soil Fertility in Bobai Forest Farm by Nemerow Method.....	
.....Lin Wu, Lan Jian, Lin Jing, Liang Chunxiao, Chen Chunming, You Guanghuai, Zhu Lufei, Deng Nannan, Deng Xiaojun(291)	
Effect Analysis on Management of Pine Wilt Disease in Cangwu County, Guangxi.....	Li Minzhi, Huang Yinshan, Yang Xiuhao, Wu Yaojun(297)
Differences of Water Conservation Function between <i>Taiwania flousiana</i> Plantation and Successive Rotation Plantation of <i>Cunninghamia lanceolata</i> .....	Nan Yawei, Dai Jun, Li Yuanqiang, Liang Xinqi, He Bin, Zhang Rishi(303)
Effect Analysis of Introducing <i>Camellia meiocarpa</i> in Laibin.....	Chen Yunfeng, Wei Linhong, Li Kangfu, Ma Jinlin(309)
Effects of Different Factors on Rooting of <i>Cnidoscolus aconitifolius</i> .....	
.....Wei Qiulan, Zhong Lianxiang, Lu Juan, Zhang Xiaoning, Qin Zihai, Liu Hailong(314)	
Effects of Different Container Specifications on Growth of <i>Carya illinoinensis</i> .....	Du Yangwen, Deng Xianzhen(319)
Study on Drying Characteristics and Drying Schedule of <i>Camellia gigantocarpa</i> Wood.....	
.....Huang Tenghua, Wang Junfeng, Chen Guochen, Ma Jinlin (325)	
Analysis on Physical and Mechanical Properties of <i>Camellia oleifera</i> Wood.....	
.....Lei Fujuan, Wang Junfeng, Huang Tenghua, Ye Hang, Ma Jinlin(330)	
Analysis on Structure Properties of <i>Armeniaca vulgaris</i> Wood.....	Fan Zhenguo, Huang Zhonghua, Zhou Xiutao(336)
Economic Benefit Analysis and Evaluation of <i>Castanopsis fissa</i> Plantation.....	
.....Huang Liya, Huang Ronglin, Huang Juncai, Jiang Lin, Deng Yuhua, Ma Jinman, Jiang Yi(341)	
Comparative Analysis on Oil Yield and Cedrol Content of Essential Oils from <i>Cunninghamia lanceolata</i> Roots.....	
.....Qin Rongxiu, Li Guizhen, Liang Zhongyun, Huang Kaiyong(347)	
Effect of Applying Bag-controlled Slow Release Fertilizer on Growth of <i>Eucalyptus urophylla</i> × <i>E. grandis</i> DH32-29 Plantation.....	
.....Huang Minqiu, Qin Rong, Cao Jizhao, Pan Bo, Yang Qijun, Huang Mingjun, Luo Mi, Qin Zuoyu(351)	
Study on Spatial Distribution Pattern of <i>Polychrosis cunninhamiacola</i> Larvae.....	
.....Peng Siying, Chang Mingshan, Chen Cuiping, Wu Yaojun, Huang Huayan, Yang Zhende(355)	
Three New Records of Butterflies in Anhui Province.....	Shu Yu, Yu Lei, Zhang Shiqi, Fang Jie(359)
Research Progress on <i>Annamocarya sinensis</i> .....	Duan Wei, Huang Youjun(362)