

SCI 收录期刊
中国科技核心期刊
《CAJ-CD规范》执行优秀期刊

ISSN 1003-5508
CN 51-1217/S

四川林业科技

JOURNAL OF SICHUAN FORESTRY
SCIENCE AND TECHNOLOGY

ISSN 1003-5508



9 771003 550137

第34卷
2013 **4**

万方数据

四川林业科技

SICHUAN LINYE KEJI

2013年 第34卷 第4期

目次

· 研究报告 ·

- 辽东栎 SSR 反应程序和反应体系的优化 康峰峰,秦英英,韩海荣(1)
攀枝花市核桃品种园无性系幼树期前期生长研究初报 李恒,顾国栋,刀丽平,等(5)

· 试验研究 ·

- 高温环境下三峡库区引进树种水紫树(*Nyssa aquatic*)的光响应 王轶浩,罗韧(10)
间作对油茶幼林生长及土壤养分的影响 彭秀,曾静,李秀珍(14)
苦楝无性系苗期年生长节律研究初报 教忠意(18)
若尔盖县轻度和中度沙化地治理实验初报 李华,赵晓燕,赵杰,等(21)
块菌菌根苗高效交叉感染技术研究 林强,任君芳,冉晓潇,等(25)
抗逆性树种长角豆育苗试验初报 周廷玲,罗晓华(27)
嘉陵江流域杨树无性系引种苗期试验初步研究 何晓华,辜云杰,张懿琳,等(30)
花叶冷水花对镉和铅及其复合处理的生理响应 赵杨迪(33)

· 专题研究 ·

- 汶川地震灾区崩塌山体微生境植被恢复技术 骆宗诗,王志明,陈永林,等(37)
若尔盖县土地沙化现状分析及治理对策研究 蒙嘉文,左林,蔡应君,等(42)
成都动物园游客量与开展保护教育项目关系的初探 杨玲,陈红卫,李峰,等(47)
四川稻城亚丁自然保护区主要植被类型 尹学明,赵芳,伍杰,等(50)
西北地区山杨立木生物量模型研建 李智华(55)
我国草原生态系统鼯鼠防治研究概况 任君芳,赵晓燕,侯全芬,等(59)
四川省森林公园经营管理模式研究 杨晓华,张珩,夏爱萍,等(62)
利用卫星遥感影像数据分析邛海湿地近50年的变迁 杨军,赵勇,张红实,等(65)
叶绿素荧光动力学在植物抗逆性研究中的应用 鲁松(69)
厦门市三角梅园的现状分析及改造 周群,包宇航,缪林海,等(72)

· 专题讨论 ·

- 会理县干旱现状及应对措施浅析 简睐明(76)
会理县核桃良种推广中存在的问题及措施建议 罗天发,罗晓华(79)
试论从野生生物资源开发利用的角度促进高原生态系统的保护——以若尔盖草原为例
..... 熊慧君,周宇燊,刘光立,等(83)
广元市林业碳汇项目实施的问题与对策 吴志文(87)
简析凉山州核桃良种普及中的问题和对策 黄跃跃,伍文才,孙志东(91)
我国森林抚育技术体系存在的问题及建议探讨 李宇昊(93)
四川省林下经济发展现状与对策建议 王玲(96)
贵州省优化林地区域布局与发展方向探讨 曹小飞(100)
基于GIS的林地“一张图”在森林资源管理中的应用 刘忠诚,张学勇,蒋宇,等(104)
统计降尺度基本原理及其研究进展 唐晓勤,王怡,刘国光,等(107)

· 实用技术 ·

- 苦笋高效丰产栽培技术 黄萍(111)

期刊基本参数:CN51-1217/S * 1979 * b * 16 * 108 * zh * p * ¥5.00 * 2400 * 31 * 2013-08

Journal of Sichuan Forestry Science and Technology

Vol. 34, No. 4, 2013

Contents

Research Reports

- The optimization of the SSR reaction program and the reaction system in researches on *Quercus liaotungensis*
..... KANG Feng-feng, QIN Ying-ying & HAN Hai-rong(1)
- A study of the early growth of clonal saplings in the walnut variety orchard in Panzhihua ... -LI Heng, GU Guo-dong, DAO Li-ping et al. (5)

Experiments and Researches

- Light-response of an introduced tree species (*Nyssa aquatic*) under the environment of high temperature in Three Gorges Reservoir Region WANG Yi-hao & LUO Ren(10)
- Effects of intercropping on the growth and soil nutrients of young *Camellia oleifera* forest PENG Xiu, ZENG Jing & LI Xiu-zhen(14)
- A preliminary report on studies of annual increment of clonal seedlings of *Melia azedarach* JIAO Zhong-yi(18)
- A preliminary experimental report on controlling the slightly and moderately sanded land in Zoigê County
..... LI Hua, ZHAO Xiao-yan, ZHAO Jie et al. (21)
- A study of the cross-infection technique of mycorrhizal seedlings of truffles LIN Qiang, REN Jun-fang, RAN Xiao-xiao et al. (25)
- A preliminary study of resistance of *Ceratonia siliqua* ZHOU Ting-ling & LUO Xiao-hua(27)
- Researches on experiments in introduced clonal seedling periods of poplars in the Jialing River basin
..... HE Xiao-hua, GU Yun-jie, ZHANG Yi-lin et al. (30)
- Physiological responses of *Pilea cadierei* to single and combined treatment of cadmium and lead ZHAO Yang-di(33)

Studies on Special Topics

- The technology of the vegetation recovery of a landslide microhabitat after Wenchuan Earthquake
..... LUO Zong-shi, WANG Zhi-ming, CHEN Yong-lin et al. (37)
- An analysis of desertification status and its preventive strategies in Ruergai County MENG Jia-wen, ZUO Lin, CAI Ying-jun et al. (42)
- A preliminary investigation of the relationship between the tourists number and public education in Chengdu Zoo
..... YANG Ling, CHEN Hong-wei & LI Feng(47)
- Main vegetation types in Yading Nature Reserve, Daocheng County, Sichuan Province YIN Xue-ming, ZHAO Fang, WU Jie et al. (50)
- Establishment of single-tree biomass equations of aspen in northwestern regions LI Zhi-hua(55)
- A survey of researches on control of zokors in ecological systems of grassland in China
..... REN Jun-fang, ZHAO Xiao-yan & HOU Quan-fen(59)
- A study of management modes of forest parks in Sichuan YANG Xiao-hua, ZHANG Heng, XIA Ai-ping et al. (62)
- Using satellite remote sensing data for analyzing the historical variations of Qionghai wetland in the past 50 years
..... YANG Jun, ZHAO Yong, ZHANG Hong-shi et al. (65)
- Application of chlorophyll fluorescence kinetics in researches on plant stress resistance LU Song(69)
- Current situation analysis and transformation of the bougainvillea garden in Xiamen ZHOU Qun, BAO Yu-hang, MIU Lin-hai et al. (72)

Monographs

- The present situation of drought and handling measures in Huili County JIAN Lai-ming(76)
- Analysis of difficulties and solutions during the popularization of grafted seedlings of improved *Juglans regia* in Huili County
..... LUO Tian-fa & LUO Xiao-hua(79)
- A brief discussion on the eco-system protection of Zoigê plateau from the aspect of developing the wild biological resources
..... XIONG Hui-jun, ZHUO Yu-jue, LIU Guang-li et al. (83)
- Problems and strategies in the implementation of the forestry carbon sink project in Guangyuan City WU Zhi-wen(87)
- A brief analysis of problems and solutions in the popularization of improved varieties of walnut in Liangshan Prefecture
..... HUANG Yue-yue, WU Wen-cai & SUN Zhi-dong(91)
- About problems and suggestions of forest tending technology system LI Yu-hao(93)
- The present situation of the development of under-forest economy in Sichuan province and some strategic suggestions WNAG Ling(96)
- Disussion on the regional layout and development direction of optimized forestland in Guizhou Province CAO Xiao-fei(100)
- Application of drawing "a map" of forestland based on GIS in the forest resource management
..... LIU Zhong-cheng, ZHANG Xue-yong, JIANG Yu et al. (104)
- The principle and development of statistical downscaling TANG Xiao-qin, WANG Yi, LIU Guo-guang et al. (107)

Practical Technology

- High-effect and high-yield cultivation technology of *Pleioblastus amarus* HUANG Ping(111)