

目 次

恢复方式及时间对季风常绿阔叶林群落特征的影响 ..... 刘万德, 苏建荣, 张志钧, 等(1)

日本落叶松 × 长白落叶松杂种光合性状的父、母本效应研究 ..... 许晨曦, 孙晓梅, 张守攻, 等(8)

六盘山叠叠沟华北落叶松人工林叶面积指数的时空变化特征 ..... 童鸿强, 王玉杰, 王彦辉, 等(13)

西藏灌木林空间分布影响因素分析 ..... 张 超, 黄清麟, 朱雪林, 等(21)

清凉峰自然保护区木荷种群结构研究 ..... 柳新红, 李因刚, 沈国春, 等(28)

淇澳岛寒害致死海桑林迹地恢复早期植被特征的初步研究 ..... 张留恩, 廖宝文, 管 伟(33)

落叶松人工林重要害虫天敌——大腹圆蛛生物学特性及其对害虫控制作用的研究  
..... 王志明, 刘进宝, 王海峰, 等(39)

帽峰山森林气温与区域气温变化趋势分析 ..... 潘勇军, 王 兵, 陈步峰, 等(45)

半红树植物杨叶肖槿幼苗耐盐性研究 ..... 邱凤英, 廖宝文, 肖复明(51)

不同种源南方红豆杉幼林生长和紫杉醇含量的研究 ..... 张 蕊, 周志春, 余能健, 等(56)

不同保存方法对角倍蚜性蚜数量和存活率的影响 ..... 杨子祥, 吕 翔, 杨红燕, 等(63)

基于纵向数据非线性混合模型的杉木林优势木平均高研究 ..... 李春明(68)

文峪河上游河岸林的群落结构与多样性特征 ..... 高润梅, 郭晋平, 郭跃东, 等(74)

侧柏春季挥发物浓度日变化规律及其影响因子研究 ..... 李 娟, 王 成, 彭镇华, 等(82)

侧柏、油松幼苗水分胁迫试验 ..... 李新平, 贺艳萍, 武秀娟, 等(91)

宁夏六盘山区辽东栎林的空间分布及林分特征 ..... 王占印, 于澎湃, 王双贵, 等(97)

问题讨论

中国非木材林产品分类系统 ..... 廖声熙, 喻景深, 姜 磊, 等(103)

研究简报

闽浙乡村行道树种结构特征的比较 ..... 邱尔发, 董建文, 史久西, 等(110)

塘渠—湿地复合系统治理农业面源污染研究 ..... 张 玮, 方敏瑜, 张建锋, 等(116)

杉木 2 代种子园子代主要经济性状遗传变异及单株选择 ..... 何贵平, 徐永勤, 齐 明, 等(123)

广宁茶秆竹地上生物量分布特征研究 ..... 格日乐图, 吴志民, 杨校生, 等(127)

基于实测数据的杉木构型研究 ..... 卢康宁, 张怀清, 刘 闯(132)

# FOREST RESEARCH

Vol. 24 No. 1 Feb. 2011

## Contents

- Effect of Restoration Strategy and Time on Community Characteristic of Monsoon Evergreen Broad-leaved Forest ..... LIU Wan-de, SU Jian-rong, ZHANG Zhi-jun, *et al.* (1)
- Maternal and Paternal Effects on Photosynthetic Characteristics of Several *Larix kaempferi* × *L. olgensis* Hybrids ..... XU Chen-lu, SUN Xiao-mei, ZHANG Shou-gong, *et al.* (8)
- The Spatio-Temporal Variation of LAI of the *Larix principis-rupprechtii* Plantation Ecosystems at Diediegou of Liupan Mountains of Northwest China ..... TONG Hong-qiang, WANG Yu-jie, WANG Yan-hui, *et al.* (13)
- Analysis of Spatial Distribution and Effect Factors of Shrub in Tibet ..... ZHANG Chao, HUANG Qing-lin, ZHU Xue-lin, *et al.* (21)
- Population Structure of *Schima superba* in Qingliangfeng National Nature Reserve ..... LIU Xin-hong, LI Yin-gang, SHEN Guo-chun, *et al.* (28)
- A Preliminary Study on the Vegetation Characteristics of the Chilling-injured *Sonneratia caseolaris* Forest at the Early Recovery Stage on Qi'ao Island ..... ZHANG Liu-en, LIAO Bao-wen, GUAN Wei (33)
- Biology of Orb-weaver Spider *Araneus ventricosus* and Its Role in Insect Pest Control ..... WANG Zhi-ming, LIU Jin-bao, WANG Hai-feng, *et al.* (39)
- Analysis of Temperature Variation Trends in Maofengshan Mt Subtropical Evergreen Broad-leaves Forest and Guangzhou City ..... PAN Yong-jun, WANG Bing, CHEN Bu-feng, *et al.* (45)
- Salt Tolerance of Semi-mangrove Plant *Thespesia populnea* Seedlings ..... QIU Feng-ying, LIAO Bao-wen, XIAO Fu-ming (51)
- Growth and Medicinal Content of Different Provenances of *Taxus wallichiana* var. *mairei* at Young Age ..... ZHANG Rui, ZHOU Zhi-chun, YU Neng-jian, *et al.* (56)
- Influence of Different Preserve Methods for the Sexuale Number and Survival Rate of Chinese Horned Gall Aphid, *Schlechtendalia chinensis* (Bell) ..... YANG Zi-xiang, LV Xiang, YANG Hong-yan, *et al.* (63)
- Study on Dominant Height Growth of Fir Plantations Based on a Nonlinear Mixed Modeling Approach for Longitudinal Data ..... LI Chun-ming (68)
- Community Structure and Plant Diversity Characteristics of Riparian Forests on Upper Reaches of Wenyuhe River ..... GAO Run-mei, GUO Jin-ping, GUO Yue-dong, *et al.* (74)
- The Diurnal Variation and Influence Factors of VOC of *Platycladus orientalis* in Spring ..... LI Juan, WANG Cheng, PENG Zhen-hua, *et al.* (82)
- Water Stress Experiments of *Platycladus orientalis* and *Pinus tablaeformis* Young Trees ..... LI Xin-ping, HE Yan-ping, WU Xiu-juan, *et al.* (91)
- The Characteristics of Stand Structure and Spatial Distribution of *Quercus liaotungensis* Forests in Liupan Mts. .... WANG Zhan-yin, YU Peng-tao, WANG Shuang-gui, *et al.* (97)
- Discussion**
- Study on Classification System of NTFPs in China ..... LIAO Sheng-xi, YU Jing-shen, JIANG Lei, *et al.* (103)
- Scientific Notes**
- Compare on the Structural Characteristics of Village Roadside Trees in Fujian and Zhejiang Province ..... QIU Er-fa, Dong Jian-wen, SHI Jiu-xi, *et al.* (110)
- Study on Agricultural Non-point Source Pollution Control by Pond-Wetland Combined System ..... ZHANG Wei, FANG Min-yu, ZHANG Jian-feng, *et al.* (116)
- Genetic Variation and Individual Plant Selection of Main Economic Traits of Progenies from the Second-generation Seed Orchards of Chinese Fir ..... HE Gui-ping, XU Yong-qin, QI Ming, *et al.* (123)
- Study on Above-ground Biomass Allocation Characteristics of *Pseudosasa amabilis* ..... GERI Le-tu, WU Zhi-min, YANG Xiao-sheng, *et al.* (127)
- Study on Plant Architecture of *Cunninghamia lanceolata* Based on Measured Data ..... LU Kang-ning, ZHANG Huai-qing, LIU Min (132)