

# 经济林研究

JINGJILIN YANJIU

第28卷 第4期 2010年12月

## 目次

### 特稿

核桃休眠期伤流发生的影响因素 ..... 李保国, 汤轶伟, 顾玉红, 等(1)

### 研究论文

落叶松杂种  $F_1$  代群体遗传多样性的 RAPD、SSR 分析 ..... 贯春雨, 张含国, 张磊, 等(8)

枣 RNA 提取方法的比较 ..... 李继东, 武应霞, 冯建灿, 等(15)

新疆野苹果与部分栽培品种花粉形态的比较 ..... 秦伟, 耿文娟, 刘立强, 等(19)

1-MCP 处理对沪产冬枣生理及保鲜效果的影响 ..... 胡晓艳, 乔勇进, 王海宏, 等(24)

日光温室栽培条件下“华光”油桃幼果期的光合特性 ..... 马明, 牛军强, 李宽莹, 等(30)

山楂种子呼吸代谢与休眠的关系 ..... 杨晓玲, 张建英, 关学敏, 等(35)

宣木瓜疏松愈伤组织的诱导 ..... 王敏丽, 伊芳, 周倩, 等(39)

饲料型四倍体刺槐的组培快繁技术 ..... 孟凡娟, 黄凤兰(45)

安徽老山不同毛竹林土壤渗透性能及其影响因素 ..... 王勤, 丁正亮, 徐小牛(50)

广西凤山县核桃果实特征研究 ..... 蒋桂雄, 谢素平, 赖家业(55)

乌柏几个数量性状间的相关性分析 ..... 张帅, 王晓光, 杜克兵, 等(61)

小白杏不同树体部位果枝和花器官形成的规律 ..... 唐芳, 廖康, 李军如, 等(67)

山东鸡爪绵核桃果实经济性状鉴定与选优 ..... 时燕, 刘冬芝, 赵登超, 等(72)

|                                |                   |
|--------------------------------|-------------------|
| 云南 3 个良种核桃的种实特征与品质评价 .....     | 董 静,张 雨,冯 倩,等(79) |
| 乌柏采穗圃营建技术研究 .....              | 邓先珍,王晓光,向珊珊,等(83) |
| 野生葡萄资源在我国自然保护区中的分布现状 .....     | 姜建福,魏 伟,孙海生,等(89) |
| 不同套袋材料对甜柿品种“前川次郎”果实性状的影响 ..... | 郭创业,苏彩虹,董少鹏,等(95) |
| 套袋对红富士苹果果实生长发育的影响 .....        | 薛晓敏,王金政,路 超,等(99) |

## 研究简报

|                            |                    |
|----------------------------|--------------------|
| 高寒阴湿山区翅果油树引种育苗与造林试验 .....  | 杨克明,刘珍贵,杨天恩,等(104) |
| 核桃 1 年生枝条的抗寒性 .....        | 刘广平,王仕海,赵宝军,等(108) |
| 不同嫁接方法对黄连木嫁接成活及生长的影响 ..... | 张爱荣,申南南,王志刚,等(112) |
| 抗病枣树新品种(系)冻害情况的调查与分析 ..... | 王振亮,邵学红,孙敬霞(115)   |

## 发展战略

|                            |          |
|----------------------------|----------|
| 从油橄榄引种看我国木本食用油料产业的发展 ..... | 邓 煜(119) |
|----------------------------|----------|

## 综 述

|                      |                    |
|----------------------|--------------------|
| 栀子黄色素提取与纯化研究进展 ..... | 辛 莎,杜勋军,郭亚平,等(125) |
|----------------------|--------------------|

## 学者风采

|             |    |
|-------------|----|
| 李保国教授 ..... | 封二 |
|-------------|----|

## 特色学科

|                    |    |
|--------------------|----|
| 河北农业大学林学学科简介 ..... | 封三 |
|--------------------|----|

|                 |          |
|-----------------|----------|
| 第 28 卷总目次 ..... | (I~VIII) |
|-----------------|----------|

第 28 卷卷终

# NONWOOD FOREST RESEARCH

Dec. 2010 Vol. 28 No. 4

## CONTENTS

- Factors influencing walnut bleeding during dormancy ..... LI Bao-guo, TANG Yi-wei, GU Yu-hong, *et al*(1)
- RAPD and SSR analysis of genetic diversity of hybrid F<sub>1</sub> progeny population in *Larix* spp  
..... GUAN Chun-yu, ZHANG Han-guo, ZHANG Lei, *et al*(8)
- Compare of different extraction methods of RNA in *Ziziphus jujuba* ..... LI Ji-dong, WU Ying-xia, FENG Jian-can, *et al*(15)
- Comparison of pollen morphology of wild populations of *Malus sieversii* and some apple cultivars in Xinjiang  
..... QIN Wei, GENG Wen-juan, LIU Li-qiang, *et al*(19)
- Effects of 1-MCP on physiology and fresh-keeping of Shanghai-produced winter jujube  
..... HU Xiao-yan, QIAO Yong-jin, WANG Hai-hong, *et al*(24)
- Photosynthesis characteristics of Huaguang nectarine planted in greenhouse at young fruit period  
..... MA Ming, NIU Jun-qiang, LI Kuan-ying, *et al*(30)
- Relationship between respiration metabolism and seed dormancy in *Crataegus pinnatifida* Beg.  
..... YANG Xiao-ling, ZHANG Jian-ying, GUAN Xue-min, *et al*(35)
- Induction of loose callus in *Chaenomeles speciosa* ..... WANG Min-hi, YI Fang, ZHOU Qian, *et al*(39)
- Tissue culture techniques in Tetraploid *Robinia pseudoacacia* ..... MENG Fan-juan, HUANG Feng-lan(45)
- Soil infiltration capacity and influence factors in bamboo stands of Anhui Laoshan ..... WANG Qin, DING Zheng-liang, XU Xiao-niu(50)
- Nut characters in *Juglans regia* at Fengshan County of Guangxi ..... JIANG Gui-xiong, XIE Su-ping, LAI Jia-ye(55)
- Correlation analysis on some quantitative traits in *Sapium sebiferum* ..... ZHANG Shuai, WANG Xiao-guang, DU Ke-bing, *et al*(61)
- Forming regulation of bearing shoot and floral organ at different parts of limb of little white apricot  
..... TANG Fang, LIAO Kang, LI Jun-ru, *et al*(67)
- Identify on fruit economic characters and superior selection of Jizhaomian Walnut in Shandong  
..... SHI Yan, LIU Dong-zhi, ZHAO Deng-chao, *et al*(72)
- Evaluation on nut traits and quality of three improved walnut cultivars in Yunnan ..... DONG Jing, ZHANG Yu, FENG Qian, *et al*(79)
- Building techniques of cutting orchard in *Sapium Sebiferum* ..... DENG Xian-zhen, WANG Xiao-guang, XIANG Shan-shan, *et al*(83)
- Distribution status of wild grape resources in Chinese natural reserves ..... JIANG Jian-fu, WEI Wei, SUN Hai-sheng, *et al*(89)
- Effects of different types of bag on fruit characters of non-astringent persimmon cultivar "Maekawa jiro"  
..... GUO Chuang-ye, SU Cai-hong, DONG Shao-peng, *et al*(95)
- Effects of bagging on fruit growth and development in Red Fuji Apple ..... XUE Xiao-min, WANG Jin-zheng, LU Chao, *et al*(99)
- Seedling and forestation tests of *Elaeagnus mollis* at high cold and damp mountains ... YANG ke-ming, LIU Zhen-gui, YANG Tian-en, *et al*(104)
- Cold resistance of annual branches in walnut ..... LIU Guang-ping, WANG Shi-hai, ZHAO Bao-jun, *et al*(108)
- Effects of different grafting methods on survival and growth of *Pistacia chinensis*  
..... ZHANG Ai-rong, SHEN Nan-nan, WANG Zhi-gang, *et al*(112)
- Investigation and analysis on freeze injury situation in new disease-resistant varieties of *Ziziphus jujuba* Mill  
..... WANG Zhen-liang, SHAO Xue-hong, SUN Jing-xia(115)
- Development of edible woody oil industry in China based on olive introduction ..... DENG Yu(119)
- Advances in research on extraction and purification of yellow pigment in gardenia ..... XIN Sha, DU Xun-jun, GUO Ya-ping, *et al*(125)

English Editor: WEN Li