浙江农林大学学报

Zhejiang Nonglin Daxue Xuebao

2024年6月20日

第41卷 第3期

目 次

香榧生长发育与品质调控专题 (特邀主编: 吴家胜,宋丽丽)		
纳米复合膜对香榧坚果储藏过程中油脂品质的影响		
胡渊, 鲍俊俊, 蔡晓郡, 周小妹,	杨大鹏,宋丽丽(4	147)
香榧种实充实期叶面施肥对种实品质的影响… 郝琪淳,谢吉全,戴文圣,李柯豫,	俞晨良,喻卫武(4	157)
树形调整对香榧树冠光照强度和种实品质的影响		\
雌雄香榧嫩枝扦插生根及响应干旱的生理差异 汪小荣,邱 红,张启香,	关家胜, 娄和强(4	178)
研究论文		
蚯蚓活动对毛竹林土壤二氧化碳排放及活性有机碳的影响		
	唐荣贵, 蔡延江(4	186)
硅肥和生物质炭添加对毛竹林土壤活性硅组分的影响	72 ()()()	
王佳雨,朱玲姣,黄程鹏,姜培坤,	查强威,陈林海(4	196)
生物质炭配施有机物料对红壤碳组分及酶生态化学计量特征的影响		
章 磊,徐祎萌,白美霞,周 燕,秦 华,	徐秋芳,陈俊辉(5	506)
北京市通州区绿地土壤重金属源解析及风险评价 孙经宇, 孙向阳, 李素艳,	王晨晨,岳宗伟(5	517)
土地利用和气候变化对青海省雪豹潜在适宜生境的影响		
·································王祥福,李愿会,王维枫,孙杰杰,王 倩,董文婷,	王荣女,杨娅琪(5	526)
天目山不同海拔大蛾类种群多样性及时间动态 ····································	万卫车,王义平(5	535)
·····································	乳米炒, 周吴是(S	542)
山西西南部黄土丘陵区典型林分生态化学计量特征	部会从床(6	- 40)
······辛鹏程,魏天兴,陈宇轩,于 欢,沙国良, 工口,好阿坦克林之即用了对林大里的影响	郭 鑫,仕 康(3)49) -ca)
大日山针陶低父外立地囚士对外不里新的影响 ····································	卖贿义,沥孟干(3)) ()
毛们 ICE 基因多族的主基因组金正及低温胁坦下的衣达模式分析	土市师, 向明共(3	008
天目山针阔混交林立地因子对林木更新的影响 ····································	段香燕, 土晓凌(3)//)
快锅化 LsMYB/ 基因兒隆与切能研究 · · · · · · · · · · · · · · · · · · ·	赵梦婧, 局燕会(5	86)
10年生香椿生长与形质性状的种源变异及选择	上 31 写(6	-07)
············沈·汉,郑成忠,邱勇斌,汪清华,华克达,缪·强,范艳如,姜景民, 罗田县板栗品种授粉配置研究	市一,刘平(3	97)
夕山云似未而作坟彻癿直则九 ·········魏振宇,张 龙,李爱华,余 昕,李寄凡,程一鸣,刘文静,陈艳清,	北	506)
遮光对单叶铁线莲生长与生理特性的影响	任友今, 可市庆(1	,000
·····································	☆彗婷 由亚梅(€	(15)
东京四照花嫩枝扦插繁殖及生根过程中生理指标的动态变化	机心灯, 下亚海()15)
袁振安,杜文婷,刘国华,	手, 雷, 洑香香(f	524)
福州国家森林公园游憩者场所感知与环境行为对健康效益评估的影响	5	/
	董建文,郑 宇(6	534)
·····································	曹森科,程型国(6	544)
木塑复合材料 3DP 设备微滴喷射过程仿真及关键参数研究		
	王鑫旭,李晓旭(6	551)
文献综述		
土壤二氧化碳及氧化亚氮排放对毛竹扩张的响应及机制		
	工出而 张 众(6	559
・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	11m, かって	,,,,
树石花肿饵,周利水		

期刊基本参数: 33-1370/S*1984*b*A4*222*zh*P* ¥ 20.00*1 000*24*2024-06-20

Journal of Zhejiang A&F University

2024-06-20 Vol. 41 No. 3

Contents

Effect of nanocomposite film on oil quality of <i>Torreya grandis</i> Merrillii nuts during storage
Effect of foliar fertilization on seed quality of <i>Torreya grandis</i> 'Merrillii' during seed filling period
Effect of foliar fertilization on seed quality of <i>Torreya grandis</i> 'Merrillii' during seed filling period
Effects of tree shape adjustment on canopy light intensity and seed quality of <i>Torreya grandis</i> 'Merrillii'
Physiological differences in rooting and response to drought in shoots of female and male <i>Torreya</i>
grandis' Merrillii'
Responses of CO ₂ emissions and labile organic carbon to earthworm activities in <i>Phyllostachys edulis</i> forest
soil ······ TIAN Xiaoqingfan, XIAO Xiangqian, QIU Yufeng, et al. (486) Effects of silicon fertilizer and biochar on active silicon components in <i>Phyllostachys edulis</i> forest soil
Effects of biochar combined with organic amendments on carbon composition and eco-enzymatic
stoichiometry of red soil · · · · · · · · · · · ZHANG Lei, XU Yimeng, BAI Meixia, et al. (506) Sources and contamination assessment of heavy metals in the green land soils in Tongzhou District, Beijing
SUN Jingyu, SUN Xiangyang, LI Suyan, et al. (517) Impact of land use and climate change on potential suitable habitats of snow leopards (<i>Panthera uncia</i>) in
Qinghai Province ······ WANG Xiangfu, LI Yuanhui, WANG Weifeng, et al. (526) Population diversity and temporal dynamics of large moths at different altitudes in Mount Tianmu
Spatiotemporal dynamic distribution of seed rain and seed germination characteristics of <i>Picea schrenkiana</i> var. <i>tianschanica</i> in Xinjiang ············· ZHAO Xin, CHEN Hong, ZHAO Shanchao, et al. (542)
Ecological stoichiometric characteristics of typical forest stands in the Loess Hilly Region of southwest
Shanxi XIN Pengcheng WEI Tianxing CHEN Yuxuan et al. (549)
Impact of site factors on forest regeneration in Mount Tianmu mixed coniferous and broad-leaved forests
Genome-wide identification of the ICE gene family in moso bamboo and its expression pattern under low
Genome-wide identification of the ICE gene family in moso bamboo and its expression pattern under low temperature stress
Genetic characteristics of whole chloroplast genome in <i>Prunus triloba</i> 'Multiplexi'
Cloning and function analysis of LsMYB7 gene in Lycoris sprengeri
ZHENG Zhengquan, ZHAO Mengjing, GAO Yanhui (586)
Provenance variation and selection in growth, shape, and quality traits of 10-year-old <i>Toona sinensis</i>
SHEN Han, ZHENG Chengzhong, QIU Yongbin, et al. (597) Pollination configuration of Castanea mollissima cultivars in Luotian County
process of Cornus hongdongensis subsp. tonkinensis ··· YUAN Zhen'an, DU Wenting, LIU Guohua, et al. (624)
Effects of the tourists' place perception and environmental behavior on health benefit evaluation at Fuzhou
National Forest Park · · · · · · ZHU Jinli, LIN Xiaoqiu, SHAO Hongrui, et al. (634)
Preparation and properties of cellulose/SiO ₂ grease ··········· LOU Gaobo, LIU Li'na, FU Shenyuan, et al. (644)
Simulation of micro-droplet injection process and key parameters based on 3DP equipment of wood-plastic composites
Review
Response of soil CO ₂ and N ₂ O emissions to <i>Phyllostachys edulis</i> expansion and its mechanism