

- 中国科技核心期刊
- 全国优秀科技期刊
- 中国农业核心期刊

ISSN 1008-0457
CN 52-5013/S

山地农业生物学报

JOURNAL OF MOUNTAIN AGRICULTURE AND BIOLOGY



2012·6 (Vol.31 No.6)

目次

· 研究报告 ·

- 普通荞麦花柱、柱头及花粉二型性研究 王楠,李淑久,廖海民(471)
- 球束梗孢属中国一新纪录种 陈万浩,王玉荣,王焱,韩燕峰,邹晓,梁宗琦(474)
- 头花蓼组培快繁体系的建立 闫吉美,刘世会,龙凤荣,赵德刚(477)
- 毛子草提取物体外抗氧化活性初步研究 游泽芳,马琳,史亚男,杨小生(481)
- 贵州独山都柳江源湿地自然保护区蕨类植物研究 何林健,苟光前,胡晓凉,魏奇(485)
- 贵州独山都柳江源湿地自然保护区藓类植物研究
..... 崔瑞华,熊源新,孙中文,杨冰,韩敏敏,刘正东(490)
- 潮泥田中种植密度与氮磷钾用量对油菜产量的影响 韩秋珍,赵仁全(494)
- 烟草青枯雷尔氏菌连续传代减毒效果研究
..... 曾吉凡,王仁刚,张晓敏,吴有祥,刘仁祥,邹晓(498)
- 接种AM真菌对烟苗抗旱性的影响 王茂胜,张长华,陈晓明,江龙(501)
- TBS围栏式捕鼠器的灭鼠效果分析 徐欣,刘成发(506)
- 撑绿竹纸浆林氮磷钾肥效及其适宜配比研究 王小利,段建军,杨明,郭端华(509)
- 茉莉酸甲酯对富硒春茶硒含量及品质的影响 周维,魏成熙,韦伟(514)
- 闽北杉木二代种子园土壤营养特性研究 陈海艳,李宝福,甘振栋,陈远芳,何文广(519)
- 都匀市白栎次生林地上部分生物量测定及预估 温佐吾,张文武(525)
- 畜禽粪污土壤中产纤维素酶细菌的筛选及鉴定
..... 葛永怡,史艾宁,李祝,刘永霞,郭晓沙,张传萍(529)
- 混合菌种发酵制备槐树叶饲料工艺研究 杨永强,惠嫣婷,谢海强,刘若余(533)
- 固相萃取-气相色谱-串联质谱法同时测定毒鱼事件中10种拟除虫菊酯类农药残留
..... 王震,李俊,庞宏宇,郁艳,郭晓关,杜楠,黄元金(538)

· 山区开发 ·

- 应用程序化战略规划法探析城市污水处理 支援(544)
- 黔东南州布依族村寨家庭经济状况调查分析
——以贞丰县鲁容乡孔明村为例 唐青(549)

· 文献综述 ·

- 刺探电位图谱(EPG)技术在茶树半翅目害虫上的应用及展望 于玮台,陈文龙(552)

· 研究简报 ·

- 贵州梵净山藤茶及其近缘种广东蛇葡萄挥发性成分比较 郁浩翔,郁建平(557)
- 贵州尾斑瘰螈生活习性和形态学观察 禾彩红,高登慧,姚红艳,黄璐,赵金璇(561)

* * * * *
卷终·总目次 (I)

CONTENTS

· Research Papers ·

Study on the Dimorphisms of Stigma, Style and Pollen of *Fagopyrum esculentum* WANG Nan, LI Shu-jiu, LIAO Hai-min(471)

A new record of *Gibellula Cavara* in China CHEN Wan-hao, WANG Yu-rong, WANG Yao, HAN Yan-feng, ZOU Xiao, LIANG Zong-qi(474)

Establishment of the High Efficient Micropropagation System of *Polygonum capitatum* YAN Ji-mei, LIU Shi-hui, LONG Feng-rong, ZHAO De-gang(477)

Preliminary Investigation in Antioxidant Activity *in vitro* of Extracts from *Incarvillea argute* YOU Ze-fang, MA Lin, SHI Ya-nan, YANG Xiao-sheng(481)

An investigation of Pteridoflora in Dulu River Wetland Nature Reserve of Dushang, Guizhou Province HE Lin-jian, GOU Guang-qian, HU Xiao-liang, WEI Qi(485)

Preliminary Investigation of Moss in Dulu River Wetland Nature Reserve of Dushang Guizhou CUI Rui-hua, XIONG Yuan-xin, SUN Zhong-wen, YANG Bing, HAN Min-min, LIU Zheng-dong(490)

Influence of Density and Different Proportions of N, P and K on Rape Yield in the Alluvial Mud Soil Field HAN Qiu-zhen, ZHAO Ren-quan(494)

Effect of Continued Subculture on Virulence Change of *Rolstonia solanacearum* Strains ZENG Ji-fan, WANG Ren-gang, ZHANG Xiao-min, WU You-xiang, LIU Ren-xiang, ZOU Xiao(498)

Effect of Arbuscular Mycorrhiza Fungi on Drought Tolerance of Tobacco Seedlings WANG Mao-sheng, ZHANG Chang-hua, CHEN Xiao-ming, JIANG Long(501)

Field Experiment of Deratization With Trap-Barrired System XU Xin, LIU Cheng-fa(506)

The Effects of N, P and K Fertilizer Application on *Bambusa pervariabilis* × *Dendrocalamopsis daii* WANG Xiao-li, DUAN Jian-jun, YANG Ming, GUO Duan-hua(509)

Influence of Methyl Jasmonate on Se Content and Quality of Selenium-enriched Spring Tea ZHOU Wei, WEI Cheng-xi, WEI Wei(514)

Soil Nutrient Characteristics of the Second-generation *Cunninghamia lanceolata* Seed Orchard in the North Fujian CHEN Hai-yan, LI Bao-fu, GAN Zhen-dong, CHEN Yuan-fang, HE Wen-guang(519)

Measurement and Forecast of Aboveground Biomass of Secondary *Quercus fabri* Forest in Duyun City WEN Zuo-wu, ZHANG Wen-wu(525)

Screening and Identification of Product-Cellulase Bacterium in Livestock Feces Soil GE Yong-yi, SHI Ai-ning, LI Zhu, LIU Yong-xia, GUO Xiao-sha, ZHANG Chuan-ping(529)

Preparation of Leaf Fodder by Mixed Bacteria Strains Fermentation YANG Yong-qiang, HUI Yang-ting, XIE Hai-qiang, LIU Ruo-yu(533)

Determination of 10 Pyrethroid Pesticide Residues in Fish by Solid-phase Extraction with Gas Chromatography-tandem Mass Spectrometry WANG Zhen, LI Jun, PANG Hong-yu, YU Yan, GUO Xiao-guan, DU Nan, HUANG Yuan-jin(538)

· Mountain Area Development ·

Analysis of Urban Sewage Treatment based on Strategic Framework ZHI Yuan(544)

An Investigation in the Family Economy of Bouyei Nationality Village in Qianxinan Prefecture
——Taking Kongming Village in Zhenfeng County of Qianxinan area for an example TANG Qing(549)

· Literature Review ·

Application and Outlook of Electrical Penetration Graph (EPG) to Pests of Hemiptera in Tea Tree YU Wei-tai, CHEN Wen-long(552)

· Short Communications ·

Extraction and Determination of Volatile Constituents from Leaf of *Ampelopsis grossedentata* and *Ampelopsis cantoniensis* YU Hao-xiang, YU Jian-ping(557)

The Lifehabit and Morphological Character of *Paramesotriton caudopunctatus* in Guizhou Province HE Cai-hong, GAO Deng-hui, YAO Hong-yan, HUANG Lu, ZHAO Jin-xuan(561)

* * * * *
Total Index (I)

Chief Editor: JIN Dao-chao Deputy Chief Editor: ZHAO De-gang ZHAO Zhi Executive Editor: YANG Hua WANG Xue-jian Editor: ZHONG Zhao-hui English Editor: WEN Xiao-peng

Serial parameters: CN 52 - 5013/S * 1982 * B * A4 * 96 * zh * P * ¥5.00 * 1 000 * 22 * 2012 - 12