

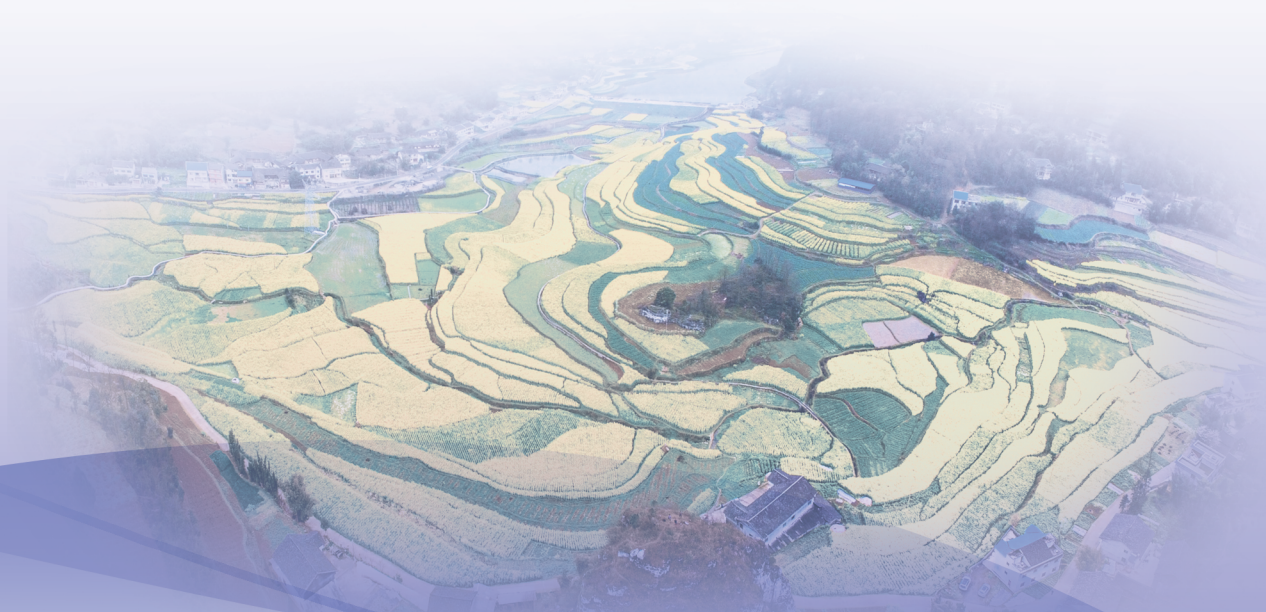
- ◎ 中国科技核心期刊
- ◎ 全国优秀科技期刊
- ◎ 中国农业核心期刊

ISSN 1008-0457

CN 52-5013/S

# 山地农业生物学报

JOURNAL OF MOUNTAIN AGRICULTURE AND BIOLOGY



2018 · 6

Vol.37 No.6

中国·贵阳

目次

· 专家特稿 ·

酱(豉)香风味的研究进展 ..... 吴拥军(1)

· 研究报告 ·

危害杨梅的扁喙叶蝉属一新种(半翅目:叶蝉科:片角叶蝉亚科) ..... 王显益,戴仁怀(10)

沙小叶蝉属 *Shaddai* 一中国新记录种(半翅目:小叶蝉亚科:眼小叶蝉族)及种内特征差异 .....  
..... 于晓飞,杨茂发,焦 猛,宋月华,石 蕊(14)

坏损外担菌改良培养基筛选 ..... 李继业,赵晨心,彭丽娟(20)

赣江源土壤团聚体崩解机制 ..... 罗 美(26)

基于 ITS 的贵州省 30 个树种的 DNA 条形码研究 .....  
..... 成 宇,蔡莎莎,舒剑锋,袁 昊,伍 颖,涂 翠,杨 鹏,赵 财(31)

转 *CmCSA* 基因双链 RNA 水稻的 RNAi 效应鉴定 ..... 赵 凤,杜 娟,李尚伟,张泽杰(36)

· 山区开发 ·

贵州锦屏野生蜜源植物资源调查及分析 .....  
..... 郑 涛,苟光前,叶红环,何选泽,付 维,闵启利,黄大兴(41)

贵州兴义坡岗自然保护区鱼类资源的调查与评价 ..... 黄 胜,安 苗,李 珊,潘秋芝,包治文(47)

喀斯特山地城市绿地景观格局研究  
——以安顺市为例 ..... 任 梅,包 玉,何立影(54)

· 文献综述 ·

RNAi 在昆虫基因功能研究中的应用进展 ..... 张 涛,邝军锐,叶 茂(63)

伴矿景天修复镉污染土壤研究进展 ..... 吴正卓,刘桂华,柴冠群,吴科堰,秦 松(70)

· 研究简报 ·

玉米温热种质改良后代籽粒脱水相关性状的评价 ..... 吴文强,吴 迅,郭向阳,王安贵,陈泽辉(76)

混合基质上长枝木霉 GF-10 固体发酵条件的优化 .....  
..... 王成吕,杨鲁栋,王天鹏,杨正军,代园凤,葛永怡(80)

黑曲霉发酵液中 5-HMF 含量的测定 .....  
..... 陈家祥,徐 策,张 素,熊德欣,代园凤,郑泽轩,陈 雪,李 祝(87)

抗菌肽对烟草青枯菌的抑菌作用 ..... 江仕龙,刘明宏,高亚星,蒋选利(92)

## CONTENTS

## • Featured Articles •

Research Progress of Maotai Flanor ..... WU Yong-jun(1)

## • Research Papers •

A New Species of *Idioscopus* Harming *Myrica rubra* (Hemiptera: Cicadellidae: Idiocerinae) ..... WANG Xian-yi, DAI Ren-huai(10)

A New Record of *Shaddai* from China (Hemiptera: Typhlocybiniae: Alebrini) and Intraspecific Characters ..... YU Xiao-fei, YANG Mao-fa, JIAO Meng, SONG Yue-hua, SHI Rui(14)

Screening of Improved Culture Medium for *Exobasidium vexans* ..... LI Ji-ye, ZHAO Chen-xin, PENG Li-juan(20)

Disintegration Mechanism of Soil Aggregates in the Ganjiang River ..... LUO Mei(26)

Identification of 30 Treespeciesin Guizhou Province by DNA Barcoding Based on nrITS ..... CHENG Yu, CAI Sha-sha, SHU Jian-feng, YUAN Hao, WU Ying, TU Cui, YANG Peng, ZHAO Cai(31)

Identification of RNAi Effect of dsCmCSA-transferred Rice ..... ZHAO Feng, DU Juan, LI Shang-wei, ZHANG Ze-jie(36)

## • Mountain Area Development •

Investigation and Analysis of Wild Nectar Plant Resources in Jinping County, Guizhou Province ..... ZHENG Tao, GOU Guang-qian, YE Hong-huan, HE Xuan-ze, FU Wei, MIN Qi-li, HUANG Da-xing(41)

Investigation and Evaluation on the Fish Resources of Pogang Nature Reserve in Xingyi, Guizhou Province ..... HUANG Sheng, AN Miao, LI Shan, PAN Qiu-zhi, BAO Zhi-Wen(47)

Analysis of Landscape Pattern of Urban Greenland in Karst Mountainous Region  
——a case study of Anshun city ..... REN Mei, BAO Yu, HE Li-ying(54)

## • Literature Review •

Progress of RNA Interferenceon Insect Gene Function ..... ZHANG Tao, ZHI Jun-rui, YE Mao(63)

Progress in Remediation of Heavy Metal Cadmium Contaminated Soil with *Sedum plumbisincicola* Guo et Zhou [Saxifragales: Crassulaceae] ..... WU Zheng-zhuo, LIU Gui-hua, CHAI Guan-qun, WU Ke-yan, QIN Song(70)

## • Short Communications •

Evaluation of Grain Dehydration Related Traits in Maize F<sub>2,3</sub> Progeny Derived from Tropical and Temperate Inbreds ..... WU Wen-qiang, WU Xun, GUO Xiang-yang, WANG An-gui, ZHAO Qiang, CHEN Ze-hui(76)

Optimization of Solid Fermentation Condition of *Trichoderma longibrachiatum* GF-10 on Mixed Substrates ..... WANG Cheng-lv, YANG Lu-dong, WANG Tian-peng, YANG Zheng-jun, DAI Yuan-feng, GE Yong-yi(80)

Determination of 5-HMF Content in *Aspergillus niger* Fermentation Broth ..... CHEN Jia-xiang, XU Ce, ZHANG Su, XIONG De-xin, DAI Yuan-feng, ZHENG Ze-xuan, CHEN Xue, LI Zhu(87)

Inhibitory Effect of Antimicrobial Peptides Against *Ralstonia solanacearum* ..... JIANG Shi-long, LIU Ming-hong, GAO Ya-xing, JIANG Xuan-li(92)