

# 目次 Contents

## 农艺农学 生理生化

- 基于HSV的烤烟叶片青杂检测研究 ..... 李更新,臧传江,赵湘江, *et al*(1)  
 Green Impurity Detection of Flue-cured Tobacco Leaf Based on HSV .....  
 ..... LI Gengxin, ZANG Chuanjiang, ZHAO Xiangjiang, *et al*(1)
- 植物生长调节剂对春茶新梢生长及品质的影响 ..... 肖文敏,任志红,吴焕焕, *et al*(7)  
 Effects of Plant Growth Regulators on Growth and Quality of Spring Tea Shoots .....  
 ..... XIAO Wenmin, REN Zhihong, WU Huanhuan, *et al*(7)

## 植物保护

- 入侵植物薇甘菊的植物源农药开发研究进展 ..... 管云,钱凌寒,李慎磊, *et al*(13)  
 Research Progress on Development of Plant Pesticides for Invasive Plant *Mikania Micrantha* .....  
 ..... GUAN Yun, QIAN Linghan, LI Shenlei, *et al*(13)

## 土壤肥料 资源环境 生态

- 面向农户需求的土壤质量智能分析APP设计与实现 ..... 苑可心,盖岳峰,陈修宇, *et al*(22)  
 Design and Implementation of A Soil Quality Intelligent Analysis App for Farmers' Needs .....  
 ..... YUAN Kexin, GAI Yuefeng, CHEN Xiuyu, *et al*(22)
- 基于大理烟区土壤养分分布状况的烤烟前作适宜性评价 ..... 李军营,杨景华,邹炳礼, *et al*(30)  
 Suitability Evaluation of Flue-cured Tobacco Preceding Crops Based on Distribution of Soil Nutrients in Dali  
 Tobacco Planting Areas ..... LI Junying, YANG Jinghua, ZOU Bingli, *et al*(30)

林学 园艺 园林 食用菌

- 大花蕙兰‘篝火’和‘世界和平’杂交F<sub>1</sub>代性状分离研究 ..... 韩菊兰, 许震寰, 孙婷, *et al*(35)  
 Study on Character Segregation of F<sub>1</sub> Hybrids from *Cymbidium* ‘Gohho No Shinpi’ × *Cym.* ‘Peace in the World’ .....  
 ..... HAN Julan, XU Zhenhuan, SUN Ting, *et al*(35)
- 烟台地黄瓜不同栽培品种比较研究 ..... 王华阳, 柳苏倩, 龚悦, *et al*(44)  
 Comparative Study on Different Cultivars of Cucumber in Yantai .....  
 ..... WANG Huayang, LIU Suqian, GONG Yue, *et al*(44)
- “抑花一号”药剂对木棉飞絮的治理研究 ..... 张春花, 宋长勇, 张海燕, *et al*(50)  
 Study on Treatment of Kapok Flying-catkins with “Yihua No.1” .....  
 ..... ZHANG Chunhua, SONG Changyong, ZHANG Haiyan, *et al*(50)

畜牧 兽医 水产

- 克氏原螯虾促雄性腺摘除前后血淋巴外泌体差异蛋白组学分析 ..... 杨思琦, 王齐帅, 李艳和(56)  
 Differential Proteomic Analysis of Exosomes in Hemolymph of *Procambarus clarkii* Before and After Androgenic  
 Gland Ablation ..... YANG Siqi, WANG Qishuai, LI Yanhe(56)

农业信息 农业气象

- 河北省苹果生长季极端干旱时空特征 ..... 贾桂梅, 李春强, 王蓉蓉, *et al*(64)  
 Temporal and Spatial Characteristics of Extreme Drought in Apple Growing Season in Hebei Province During 1981-  
 2020 ..... JIA Guimei, LI Chunqiang, WANG Rongrong, *et al*(64)

🌿 三农问题研究 农村产业结构 🌿

海南槟榔生产比较优势及其布局变迁分析..... 王成丽,孙海燕,孟猛(72)  
 Analysis of Comparative Advantage and Layout Changes of Betel Nut Production in Hainan Province .....  
 ..... WANG Chengli, SUN Haiyan, MENG Meng(72)

农林文旅康产业融合发展内在逻辑、发展水平及发展路径研究——以五台山为例.....  
 ..... 智慧勇,焦钰,韩伟宏(80)  
 Internal Logic, Development Level and Development Path of Integrated Development of Agriculture, Forestry,  
 Culture, Tourism and Health Industry——A Case Study of Mount Wutai.....  
 ..... ZHI Huiyong, JIAO Yu, HAN Weihong(80)

广东省现代农业产业园空间分布特征及影响因素研究..... 赵永琪,卢俊,李刚(88)  
 Research on Spatial Distribution Characteristics and Influencing Factors of Modern Agricultural Industrial Parks in  
 Guangdong Province ..... ZHAO Yongqi, LU Jun, LI Gang(88)

声明 ..... (12)



