

TABLE OF CONTENTS

目 录

森林草莓柠檬酸合酶基因的表达分析

Expression Analysis of Citrate Synthase Genes in Woodland Strawberry

缪军, 马秀明, 张庶, 颜冬, 石少川, 孙凯宁, 王俊峰.....553

山药的组织培养技术

Tissue Culture Technology of Chinese Yam

刘也楠, 陈银龙, 何贤彪, 洪霞, 米敏.....560

文冠果与沙棘混交造林技术研究及发展前景

Research and Development Prospect of Mixed Afforestation Technology of *Xanthoceras sorbifolia* B. and *Hippophae rhamnoides* L.

杨帆, 于忠亮, 王梓默, 苑景淇, 潘艳艳, 张胜友, 兰大鹏, 张大伟.....564

基于多元统计分析的黑胫病烟草叶绿素含量高光谱估测

Hyperspectral Estimation of Chlorophyll Content of Tobacco Influenced by *Phytophthora parasitica* var. *nicotianae* Based on Multivariate Statistical Analysis

陈天才, 陈伦飞, 付秋娟, 徐冬云, 耿红梅, 王振国.....569

浅析近年来安康富硒茶产业发展趋势与对策

Brief Analysis on the Development Trend and Countermeasures of Selenium-Rich Tea Industry in Ankang in Recent Years

郑涛.....579

植物木质部空穴和栓塞化的发生条件与恢复机理

Occurrence Conditions and Recovery Mechanism of Cavitation and Embolization in Plant Xylem

尚念科, 孔令刚.....585

基于物联网技术的中药材种植方案探索

A Planting Scheme of Traditional Chinese Medicines Based on Internet of Things Technology

郑文颖, 肖启巡, 黄腾荣, 张梦瑶.....590

黍子愈伤组织诱导与再生分化最适条件探究

Investigation of Optimal Conditions for Induction and Regeneration Differentiation of Proso Millet Callus

史慎奎, 王春芳, 祁东梅, 王玉芳, 王冰嵩, 栾素荣, 姜海红, 张温典, 李瑞来, 高颖.....597

方山柿中间砧栽培试验

Cultivation Experiment on Interstock of *Diospyros kaki* Thunb. cv. Fangshan

胡真明, 严玲玲, 李军萍, 严卉, 刘春生, 凌择明, 应尚蛟.....604

外源色氨酸对番茄幼苗生长和生理特性的影响

Effects of Exogenous Tryptophan on Growth and Physiological Characteristics of Tomato Seedlings

郑浚铭, 刘晓娟, 于金晖, 李康杰, 李成铭, 宋世威.....609