

TABLE OF CONTENTS

目 录

二次正交旋转超声制备黄芪多糖及其抗氧化性分析

Preparation and Antioxidant Activity of *Astragalus* Polysaccharides by Quadratic Rotation-Orthogonal Combination Design

宋照风, 周子凡, 朱峰, 赵海全.....521

沙田柚自交不亲和花柱数字基因表达谱及相关基因分析

Digital Gene Expression Profiling Analysis of Self-Incompatibility Styles in *Citrus grandis* var. *Shatinyu*

张渝, 李惠敏, 刘玉洁, 郭丹妮, 刘华英, 秦新民.....536

红叶樱花引种及栽培管理技术

Experiment of Introduction and Cultivation of *Prunus serrulata* "Roya Burgundy"

王友国, 庄华蓉.....545

植物响应低钾胁迫的信号传导和分子调节机制的研究进展

Research Progress on Signal Transduction and Molecular Regulatory Mechanism of Plants in Response to Low K⁺ Stress

王茜, 刘欣, 姜晶.....551

柑橘主要采后真菌病害及拮抗酵母的应用研究进展

Research Progress on Main Postharvest Fungal Diseases of Citrus and Application of Antagonistic Yeasts

刘书琪, 张德遥, 杨凡, 赵娟, 王澜, 龙超安.....561