

TABLE OF CONTENTS

目 录

Study on the Dynamic Changes of Soluble Protein and Two Kinds of Enzymes of <i>Eucalyptus</i> Leaves in Different Seasons (不同季节桉树叶可溶性蛋白质及两种酶的动态特征)	
Y. L. ZHU, X. W. ZHOU, X. R. SHEN, J. M. SU, J. L. LI.....	341
Investigation and Application of Wild Plant Resources in Rice Fields of Purple Magpie (紫鹊界稻田野生植物资源的调查与应用)	
B. T. LIAO, G. H. XIANG, Y. PENG, Z. Y. XIAO, G. Y. MENG, Y. L. PENG.....	348
The Research and Application of Wild Plant Resources of Farmland in Eastern Regions of Hunan (湘东地区农田野生植物资源的研究与应用)	
Z. Y. XIAO, Y. X. ZENG, Y. PENG, G. H. XIANG, J. GUO, C. Z. JIN, Y. L. PENG.....	357
Progress on Analytical Methods for Coumarins in Medicinal Plants (药用植物中香豆素类化合物的分析方法研究进展)	
X. L. MENG, Q. LI, W. J. ZHU, Y. H. DUAN, Y. H. GUO.....	366
Research Progress on Chemical Constituents and Pharmacological Activities of <i>Carthamus</i> L. (红花属植物化学成分和药理活性研究进展)	
W. F. GONG, H. LIU, L. ZHANG, R. QIN.....	376
Identification and Control of <i>Neurospora crassa</i> Causing High Rate of Pollution in Tissue Culture of Rubber Tree (橡胶苗组培生产中一种污染菌粗糙脉孢霉的鉴定及防治)	
T. GUO, D. Q. ZENG, C. R. TANG, J. CHENG, Y. X. QIN.....	385
Study on Seasonal Change of Pigment Contents of <i>Cotinus coggygia</i> "Zixia" in Growing Period (生长期内紫霞叶片色素含量变化规律分析)	
Q. H. PAN, Y. W. YAO.....	393
Application of Vegetation-Growing Concrete Technology in Gravel Side Slope in Jigong Mountain Section of Beijing-Hongkong and Macao High Speed (植被砼技术在京港澳高速鸡公山段砾石土边坡上的应用)	
J. LIU, Z. G. HE, S. X. CAO, Y. WU, X. LI, W. J. LU.....	398
Research Progress of Anticancer Mechanism on Saponins within Genuine Medicinal Materials in Gansu Province (甘肃道地药材中的皂甙类成分抗癌机制研究进展)	
Y. J. YUAN, H. Z. JIA, X. LI, X. J. ZHOU.....	406

Study on Disposition and Ornamental Characteristic of Plants in 8 Greenways in Shanghai

(上海市 8 条建成绿道植物资源配置及观赏特性研究)

J. JING.....413

Lilium pumilum* miR396a and miR396f Expression Vector Construction and the Transformation of *Agrobacterium

(山丹 miR396a 和 miR396f 表达载体构建及农杆菌的转化)

H. LIU, W. H. WANG, K. ZHANG, P. S. LENG, X. F. HE.....422

Studies on Antioxidant Activity of Endo Phytic Fungi Isolated from *Morinda citrifolia* (Noni) and Construction of Phylogenetic Tree

(诺丽内生真菌抗氧化活性的研究及其系统发育树的构建)

W. T. MA, Y. G. WU, Z. B. HU, J. F. ZHANG, J. YU.....429