

# 中国野生植物资源

第30卷 第1期 2011年2月 总第136期

## 目 次

### · 综 述 ·

- 栀子苷及其衍生物药理活性的研究进展 ..... 赵亚南, 张卫明, 钱 弊, 等(1)  
盐地碱蓬化学成分及其开发利用的研究进展 ..... 周东生, 王奇志, 王 鸣, 等(6)  
药用植物富贵菜的研究现状与展望 ..... 李炎林, 熊兴耀, 刘东波, 等(10)

### · 资源开发 ·

- 北京百花山野生岩生植物资源及其开发利用 ..... 李 冲, 郭 燕, 董 丽(14)  
根河市蓝莓种植产业化可行性分析 ..... 黄学文, 马力强, 包 彬(20)  
鄂西南山区重楼属植物资源调查与鉴定研究 ..... 林先明, 唐春梓, 郭 杰, 等(23)  
南亚药用植物概述 ..... 袁昌齐, 冯 煦, 张卫明, 等(27)

### · 实验测定 ·

- 秋橄榄果实中番茄红素的超临界萃取技术研究 ..... 宋钰兴, 邵兴锋, 倪 穗(31)  
伯乐树种子不同条件贮藏下前后生理比较 ..... 康华靖, 陶月良, 陈子林, 等(35)  
药用植物天门冬染色体核型分析 ..... 乔永刚, 宋 荟, 白雯婷(40)  
小蓬草精油的提取及 GC - MS 分析 ..... 刘志明, 王海英, 刘姗姗, 等(42)  
花椒总生物碱镇痛、抗炎、止痒作用研究 ..... 石雪萍, 张卫明, 张鸣镝, 等(46)  
八角叶总黄酮的提取及其捕获自由基作用研究 ..... 莫丽玲, 肖词英, 黄锁义, 等(50)  
反相高效液相色谱法测定不同品种花椒中芦丁和槲皮素的含量 ..... 吴亮亮, 石雪萍, 张卫明(54)  
RP - HPLC - MS 分析漆叶中漆酚类化合物 ..... 晁 菲, 邵 杨, 魏朔南(57)  
HPLC 法测定复方止咳清肺胶囊中有效成分含量的研究 ..... 张新勇, 刘丽芳, 徐中南, 等(61)

### · 栽培技术 ·

- 人工驯化豆腐木扦插繁殖技术研究 ..... 柯 斧, 刘 婷, 张百忍, 等(64)  
《中国野生植物资源》理事会及编辑委员会(5) 《中国野生植物资源》征稿简约(30)

# Chinese Wild Plant Resources

Vol. 30 No. 1 Feb. 2011 Tot. No. 136

## Contents

### • Review •

- Research Advances on Pharmacological Activities of Geniposide and Its Derivatives ..... Zhou Yanan, Zhang Weiming, Qian Hua, et al. (1)

- Research Progress on the Chemical Constituents of *Suaeda salsa* and Their Development and Utilization ..... Zhou Dongsheng, Wang Qizhi, Wang Ming, et al. (6)

- Status and Prospect of Research on Medicinal Plants of *Gynura divaricata* DC. ..... Li Yanlin, Xiong Xingyao, Liu Dongbo, et al. (10)

### • Resources Development •

- Wild Rock Plant Resources and Their Exploitation of Baihua Mountain in Beijing ..... Li Chong, Guo Yan, Dong Li(14)

- Feasibility Analysis on the Industrialized Planting of Blueberry in Genhe ..... Huang Xuewen, Ma Liqiang, Bao Bin(20)

- To Investigate and Identify the Resources of Polyphylla Plant in the Southwest of Hubei ..... Lin Xianming, You Jinwen, Guo Jie, et al. (23)

- Summary of Medicinal Herbs in South Asia ..... Yuan Changqi, Feng Xu, Zhang Weiming, et al. (27)

### • Experiment and Determination •

- Optimization of the Condition for Extraction of Lycopene by Supercritical Carbon Dioxide Fluid from Autumn Olives (*Elaeagnus umbellata* Thunb.) ..... Song Yuxing, Shao Xingseng, Ni Sui(31)

- The Physiological Changes in Different Storage Conditions of *Bretschneidera sinensis* Seed ..... Kang Huajing, Tao Yueiang, Chen Zilin, et al. (35)

- Study on Karyotype of *Asparagus cochinchinensis* (Lour.) Merr. ..... Qiao Yonggang, Song Yun, Bai Wenting(40)

- Extraction and GC – MS Analysis of Essential Oil of *Conyzza canadensis* ..... Liu Zhiming, Wang Haiying, Liu Shanshan, et al. (42)

- Analgesic, Anti – inflammatory and Antipruritic Effects of *Zanthoxylum* Alkaloids ..... Shi Xueping, Zhang Weiming, Zhang Mingdi, et al. (46)

- Extraction and Free Radical Scavenging Investigation of Total Flavonones from Anise Leaves ..... Mo Liling, Xiao Ciyang, Huang Suoyi, et al. (50)

- Determination of Rutin and Quercetin in Different Kinds of *Zanthoxylum* by RP – HPLC ..... Wu Liangliang, Shi Xueping, Zhang Weiming(54)

- RP – HPLC – MS Analysis of Urushiol in the Leaves of *Toxicodendron vernicifera* Stokes. ..... Chao Fei, Shao Yang, Wei Shuonan(57)

- Studies on the Content Determination of the Active Principle in the Compound Capsule for Relieving Cough Clearing Lung by HPLC ..... Zhang Xinyong, Liu Lifang, Xu Zhongnan, et al. (61)

### • Cultivation Techniques •

- Research of Artificial Domestication Cutting Propagation of *Premna microphylla* Turci ..... Ke Fu, Liu Ting, Zhang Bairen, et al. (64)