

RCCSE 中国核心学术期刊

中国科学引文数据库 (CSCD) 来源期刊

中文科技期刊数据库来源期刊

中国核心期刊 (遴选) 数据库来源期刊

中国学术期刊综合评价数据库来源期刊

ISSN 1006-9690

第42卷 第2期

Vol.42 No.2



中国野生植物资源

Chinese Wild Plant Resources

中国野生植物资源

二〇二三年二月

第四十二卷

第二期

2

2023

主管: 中华全国供销合作总社

主办: 南京野生植物综合利用研究所

ISSN 1006-9690



9 771006 969233

中国野生植物资源

第 42 卷 2 期 2023 年 2 月 总第 227 期

目 次

· 二十大精神宣传专栏—保护绿水青山,护航生态文明 ·

- 四川省兰科植物新资料刘秋蓉,黄永浩,罗 垚,等(1)
福建省 3 种被子植物新记录吴妙丽,叶宝鉴,方艺辉,等(7)
贵州省仁怀市野生药食兼用植物资源调查龙金兰,姜晓琪,周世梅,等(11)

· 研究报告 ·

- 灵芝-巴豆双向发酵产腺苷工艺优化及其抗氧化活性研究陆赛健,张洵浩,周迎蕾,等(17)
乌兰布和沙漠-西鄂尔多斯荒漠草原过渡带灌木群落对生长季降水的响应
.....宋兆斌,罗凤敏,马 媛,等(25)
五台山区不同海拔臭冷杉叶、枝、根的 C、N、P 化学计量特征研究郭卫红,胡砚秋,郑庆荣,等(32)
HS-SPME-GC-MS 对百合中游离态和键合态挥发性成分分析孙佳宁,连希希,孙伶俐,等(38)
丽水市野生豆腐柴叶片形态多样性研究刘庭付,周大云,缪叶旻子(45)
宽叶羌活和青海当归叶绿体全基因组序列比较分析和系统发育关系谷 威,赵志敏,马永贵(51)
山西不同产地柴胡皂苷含量与生态因子的相关性研究刘计权,刘佳宁,王 宇,等(57)
不同干燥方法对林下参品质的影响赖 文,杨利民,韩佳宏,等(62)
'锦斛 1 号'铁皮石斛对干旱胁迫的生理响应杨秋悦,罗影子,杨 洋,等(69)
高效液相色谱法测定不同产地拳参中没食子酸、儿茶素、绿原酸的含量任增良,唐连祥,王永兵(76)

· 综述 ·

- 小宗特色野果风味物质研究进展谢雅婷,冯 亮,刘双双,等(80)
冬凌草甲素抗炎机制研究进展李彩芸,陈旭雯,岳飞燕,等(88)
小浆果多酚生物活性功效研究进展周勤文,孙力军,侯北伟,等(94)

· 资源研究 ·

- 安顺市林木种质资源区系研究李晓芳,陈志萍,陈恩长,等(98)
山东省烟台市野生蔷薇科植物资源调查研究李 波,陈桂玉,魏国栋,等(103)
哈尔滨文化中心湿地公园植物多样性与区系特征分析李青楠,梁英辉,穆 丹,等(110)

Chinese Wild Plant Resources

Vol. 42 No. 2 Feb. 2023 Tot. No. 227

Contents

• The Spirit Propaganda Column of the 20th CPC National Congress—Lucid Waters and Lush Mountains Are Invaluable Assets, Boosting Global Ecological Civilization Cooperation •

New Materials of Orchidaceae Plants in Sichuan ProvinceLiu Qiurong, Huang Yonghao, Luo Yao, et al(1)

Three New Records of Angiosperm Species in Fujian ProvinceWu Miaoli, Ye Baojian, Fang Yihui, et al(7)

Investigation on Resources of Wild Medicinal–edible Plants in Renhuai District, Guizhou, China

.....Long Jinlan, Jiang Xiaoqi, Zhou Shimei, et al(11)

• Research Report •

Optimization of Adenosine Production from *Ganoderma lucidum* and *Croton tiglium* Bi-directional Fermentation and Evaluation of Its Antioxidant ActivityLu Saijian, Zhang Xunhao, Zhou Yinglei, et al(17)

Response of Shrub Communities to Precipitation during Growing Season in the Ulan Buh Desert–Western Ordos Steppe Desert EcotoneSong Zhaobin, Luo Fengmin, Ma Yuan, et al(25)

C, N and P Stoichiometric Characteristics of Leaf, Branch, Root in *Abies nephrolepis* at Different Altitudes in Wutai MountainGuo Weihong, Hu Yanqiu, Zheng Qingrong, et al(32)

Analysis of Free and Bound Volatile Components in Lily Decoction Pieces by HS–SPME–GC–MS

.....Sun Jianing, Lian Xixi, Sun Lingli, et al(38)

Study on Morphological Diversity of Wild *Premna microphylla* in Lishui City

.....Liu Tingfu, Zhou Dayun, Miao Yeminzi(45)

Comparative Analysis and Phylogenetic Relationship of Chloroplast Genome Sequences of *Notopterygium Forbesii* and *Angelica Nitida*Gu Wei, Zhao zhimin, Ma Yonggui(51)

Study on the Correlation between Saikosaponin Contents of *Bupleurum chinense* and Ecological Factors in Different Producing Areas of Shanxi ProvinceLiu Jiquan, Liu Jianing, Wang Yu, et al(57)

Effects of Different Drying Methods on the Quality of Ginseng in Forest

.....Lai Wen, Yan Limin, Han Jiahong, et al(62)

Effects of Drought Stress on Physiological and Biochemical Indexes of *Dendrobium officinale* ‘Jinhu No.1’

.....Yang Qiuyue, Luo Yingzi, Yang Yang, et al(69)

Determination of Gallic Acid, Catechin and Chlorogenic Acid in *Polygonum bistorta* L. from Different Habitats by HPLCRen Zengliang, Tang Lianxiang, Wang Yongbing(76)

• Research Progress •

Research Progress on Flavor Compounds of Small-scale Characteristic Wild Fruits

.....Xie Yating, Feng Liang, Liu Shuangshuang, et al(80)

Research Progress on the Anti-inflammatory Mechanism of Oridonin

.....Li Caiyun, Chen Xuwen, Yue Feiyan, et al(88)

Research Progress on Bioactivity of Polyphenols of Small Berries ···Zhou Qinwen, Sun Lijun, Lu Beibei, et al(94)

• Resources Research •

Study on the Flora of Forest Germplasm Resources in Anshun City

.....Li Xiaofang, Chen Zhiping, Chen Enchang, et al(98)

Study and Investigation on Wild Plant Resource of Rosaceae in Yantai City, Shandong Province

.....Li Bo, Chen Guiyu, Wei Guodong, et al(103)

Plant Composition and Systematic Analysis of Harbin Cultural Center Wetland Park

.....Li Qingnan, Liang Yinghui, Mu Dan, et al(110)