

食用菌学报

Shiyongjun Xuebao
ACTA EDULIS FUNGI

第30卷 第2期

Vol.30 No.2

[期刊基本参数] CN31-1683/S*1994*b*A4*112*zh+en*P* ¥36.00*800*11*2023-04

目 次

- Cys₂His₂型转录因子GL26016对灵芝菌丝生长和灵芝酸合成的影响周丁茜, 徐军伟 (1)
- 基于CRISPR/Cas9方法构建‘沪农灵芝1号’基因编辑系统
..... 张志刚, 张劲松, 邹 根, 唐传红, 冯 杰, 鲍大鹏, 陈建波, 谭 贻 (9)
- 利用非靶向代谢组学分析桉树加工副产物与常规基质栽培的肺形侧耳代谢物差异
..... 罗阳兰, 王灿琴, 胡秀月, 韦仕岩, 韦娇君, 吴圣进 (19)
- 拟黏小奥德蘑的分离鉴定及生物学特性
..... 高 杰, 何 俊, 李 琳, 王 凯, 沈良优, 苏锡钧, 罗宗龙 (32)
- 庭院小鬼伞的培养特性及个体发育..... 刘雅慧, 图力古尔 (47)
- 麦角甾-4,6,8(14),22-四烯-3-酮诱导HepG2细胞凋亡及抗H22荷瘤小鼠肿瘤作用
..... 刘丁瑞, 王晓岩 (56)
- 蝉花中N⁶-(2-羟乙基)-腺苷提取工艺优化及结构鉴定
..... 艾仁丽, 谭艾娟, 吕世明 (65)
- 香菇中麦角甾醇提取、表征及抗氧化、降胆固醇特性
..... 杨皓瑜, 程艳芬, 王胜男, 何丽霞, 曹谨玲, 程菲儿, 云少君, 冯翠萍 (75)
- 野生瓦尼纤孔菌醇提物体外抗痛风活性
..... 宋吉玲, 王战伟, 陈佳慧, 舒玉婷, 方晨依, 李福森, 崔 婧, 王 晶 (85)
- 秀珍菇枯萎病的病原菌鉴定及污染源分析 陆 娜, 闫 静, 王伟科 (92)
- 中华肉球菌附加模式标本指定..... 高健耘, 刘世良, 邹胜男, 周 昊, 侯成林, 周丽伟 (102)

CONTENTS

A Cys ₂ His ₂ Zinc Finger Transcription Factor GL26016 Modulates Cell Growth and Ganoderic Acid Biosynthesis in <i>Ganoderma lingzhi</i>	ZHOU Dingxi, XU Junwei (1)
Construction of a CRISPR/Cas9-Based Genome Editing System in <i>Ganoderma lucidum</i> ‘Hunong No.1’ Cultivar	ZHANG Zhigang, ZHANG Jingsong, ZOU Gen, TANG Chuanhong, FENG Jie, BAO Dapeng, CHEN Jianbo, TAN Yi (9)
Untargeted Metabolomics Analysis of <i>Pleurotus pulmonarius</i> Cultivated with Eucalyptus Processing Byproducts and Conventional Substrates	LUO Yanglan, WANG Canqin, HU Xiuyue, WEI Shiyan, WEI Jiaojun, WU Shengjin (19)
Isolation, Identification and Biological Characteristics of <i>Oudemansiella submucida</i>	GAO Jie, HE Jun, LI Lin, WANG Kai, SHEN Liangyou, SU Xijun, LUO Zonglong (32)
Biological Characteristics and Ontogeny of <i>Coprinellus xanthothrix</i>	LIU Yahui, BAU Tolgor (47)
Ergosta-4,6,8(14),22-tetraen-3-one from <i>Pholiota adiposa</i> Induced HepG2 Cell Apoptosis and Showed Antitumor Effect in H22 Tumor-Bearing Mice	LIU Dingrui, WANG Xiaoyan (56)
Extraction Process Optimization and Structure Identification of N ⁶ -(2-Hydroxyethyl) Adenosine from <i>Cordyceps chanhua</i>	AI Renli, TAN Aijuan, LV Shiming (65)
Extraction, Characterization of Ergosterol from <i>Lentinula edodes</i> and Its Antioxidant and Cholesterol-Lowering Properties	YANG Haoyu, CHENG Yanfen, WANG Shengnan, HE Lixia, CAO Jinling, CHENG Feier, YUN Shaojun, FENG Cuiping (75)
Antigout Activity of Ethanol Extract from Wild <i>Inonotus vaninii</i> <i>In Vitro</i>	SONG Jiling, WANG Zhanwei, CHEN Jiahui, SHU Yuting, FANG Chenyi, LI Fusen, CUI Jing, WANG Jing (85)
Identification and Pollution Source Analysis of <i>Pleurotus pulmonarius</i> Blight Disease Caused by <i>Ewingella americana</i>	LU Na, YAN Jing, WANG Weike (92)
An Epitype of <i>Engleromyces sinensis</i> Designated Here	GAO Jianyun, LIU Shiliang, ZOU Shengnan, ZHOU Hao, HOU Chenglin, ZHOU Liwei (102)