

目 次

· 绿色发展专题 ·

- 环境规制视角下绿色金融发展对碳排放的影响研究 张梓榆, 陈辰, 易红, 令狐煜婷 (001)
- 低碳绿色发展理念下的生态旅游产业结构经济增长方式研究 王冠, 张凯, 刘静 (012)
- 数字经济赋能区域绿色发展的效应与机制研究
——基于技术创新和产业升级的中介效应 赵萱, 魏晓博 (021)

· 社会计算专题——复杂网络分析与挖掘 ·

- 基于高阶信息局部策略的符号网络社区检测 杨智翔, 许小可, 肖婧 (031)
- 互动仪式链视角下隐私泄露事件网络舆情分析 于凯, 王云乐 (048)
- 超图环境下链路预测问题的探究 余美富, 王逸伟, 张建章, 詹秀秀, 刘闯 (061)

· 农业与生命科学 ·

- 重庆乡土核桃无性系坚果品质分析 唐佳佳, 李秀珍, 彭秀, 周小舟, 冯大兰 (076)
- 核桃分心木多酚物质响应及组成与抗氧化能力探究 王纪辉, 耿阳阳,
胡伯凯, 刘亚娜, 张时馨, 曾亚军, 杨光 (083)
- 重庆稻油轮作区氮素利用及氮肥投入阈值研究 方艺, 委亚庆, 张世浩, 李泽慧, 习向银 (095)
- 内含肽介导的撕裂 Cas9: 一种非转基因的植物基因编辑系统
..... 贾凌, 许冰心, 叶冬梅, 李亚秀, 夏庆友 (105)
- 广西龙脊古茶园景观演变与生态智慧探析 赖小红, 邢圃源, 吴忠军, 余俏, 毛世红 (113)

· 经济研究 ·

- 腐败治理、代理成本与企业绩效——基于 A 股上市公司的经验证据
..... 张婷, 张林, 李刚, 孟蒸 (124)
- 基于 UGC 数据的中国世界遗产景区网络关注度与满意度研究 李经龙, 王海桃 (138)

· 地球与环境科学 ·

- 基于 ITA 的三峡库区地温时空演变格局 叶琰, 翁薛柔, 马黎华, 叶勇, 龙训建 (151)
- 韧性理论视角下秦巴山区农村居民点布局优化研究
——以城口县东安镇为例 刘燕, 刘晓瑜, 杨庆媛, 何汇域, 宋依芸, 刘晓雨 (165)

· 工程与信息技术 ·

- 高校综合性学报的特色化转型与高质量发展路径研究
——基于 2012—2021 年《西南大学学报 (自然科学版)》发文及引证数据 王新娟 (176)
- 导流板对青花椒堆积式烘干烘房内流场均匀性的影响 谭均, 王教领, 王子轩,
刘恩谷, 黄园园, 杨明金, 杨玲, 蒲应俊 (186)
- 三峡库区紫色土土-水特征曲线模型对比研究 杨寻,
汪时机, 李贤, 黎桢君, 夏浩城, 张继伟 (201)

JOURNAL OF SOUTHWEST UNIVERSITY

(NATURAL SCIENCE EDITION)

Vol. 45 No. 8

Total No. 344

Aug. 20, 2023

CONTENTS

Research on the Effects of Green Finance Development on Carbon Emissions from the Perspective of Environmental Regulations	ZHANG Ziyu, CHEN Chen, YI Hong, LINGHU Yuting (001)
Study on Economic Growth Mode of Ecotourism Industry Structure under the Concept of Low Carbon Green Development	WANG Guan, ZHANG Kai, LIU Jing (012)
Effect and Mechanism of Digital Economy Empowering Regional Green Development ——Based on the Mesomeric Effect of Technological Innovation and Industrial Upgrading	ZHAO Xuan, WEI Xiaobo (021)
Community Detection in Signed Network Based on High-Order Information Local Search Strategy	YANG Zhixiang, XU Xiaoke, XIAO Jing (031)
Analysis of Online Public Opinion on Privacy Breaches from the Perspective of Interactive Ritual Chains	YU Kai, WANG Yunle (048)
Exploration of Link Prediction Via Hypergraph	SHE Meifu, WANG Yiwei, ZHANG Jianzhang, ZHAN Xiuxiu, LIU Chuang (061)
Analysis on Nut Quality of Asexual Lines of Chongqing Local Walnut (<i>Juglans regia</i> L.)	TANG Jiajia, LI Xiuzhen, PENG Xiu, ZHOU Xiaozhou, FENG Dalan (076)
Analyzing Polyphenols Response and Exploring Composition and Antioxidant Ability of Walnut <i>Diaphragma Juglandis</i> Fructus	WANG Jihui, GENG Yangyang, HU Bokai, LIU Yana, ZHANG Shixin, ZENG Yajun, YANG Guang (083)
Study on Nitrogen Utilization and Chemical Nitrogen Fertilizer Input Threshold of Rape and Rice Rotation in Chongqing	FANG Yi, WEI Yaqing, ZHANG Shihao, LI Zhehui, XI Xiangyin (095)

Intein-Mediated Split-Cas9: a Transgene-Free Plant Genome Editing System	JIA Ling,
	XU Bingxin, YE Dongmei, LI Yaxiu, XIA Qingyou (105)
Analysis on Landscape Evolution and Ecological Construction Wisdom of	
Longji Ancient Tea Garden in Guangxi	LAI Xiaohong,
	XING Puyuan, WU Zhongjun, YU Qiao, MAO Shihong (113)
Corruption Governance、Agency Cost and Company Performance	
——Based on the Empirical Evidence of A-share Listed Companies	ZHANG Ting,
	ZHANG Lin, LI Gang, MENG Zheng (124)
Research on Chinese World Heritage Scenic Spots Network Concern and	
Satisfaction Based on UGC Data	LI Jinglong, WANG Haitao (138)
Spatial and Temporal Evolution Pattern of Ground Temperature in Three	
Gorges Reservoir Area Based on ITA	YE Yan,
	WENG Xuerou, MA Lihua, YE Yong, LONG Xunjian (151)
Spatial Layout Optimization of Rural Settlements in Qinling-Bashan Mountains Based on	
Resilience Theory ——A Case Study of Dongan Town, Chengkou County	LIU Yan,
	LIU Xiaoyu, YANG Qingyuan, HE Huiyu, SONG Yiyun, LIU Xiaoyu (165)
Research on the Characteristic Transformation and High Quality Development Path of	
Comprehensive Journals in Universities ——Based on the Papers and	
Citation Data of Journal of Southwest University (Natural Science Edition)	
from 2012 to 2021	WANG Xinjuan (176)
Effect of Deflector on Flow Field Uniformity of Stack Drying Chamber for	
Green Sichuan Pepper	TAN Jun, WANG Jiaoling, WANG Zixuan,
	LIU Engu, HUANG Yuanyuan, YANG Mingjin, YANG Ling, PU Yingjun (186)
Comparative Study of Soil-Water Characteristic Curve Model of Purple Soil in	
the Three Gorges Reservoir Area	YANG Xun,
	WANG Shiji, LI Xian, LI Anjun, XIA Haocheng, ZHANG Jiwei (201)