

地球与环境

2021年第49卷第1期(总第339)

目 次

- 苏北盆地晚更新世晚期湖泊沉积记录的气候环境变化.....刘玉, 杨佩佩, 舒强 (1)
- 洪湖营养盐时空分布特征及成因分析.....周汉娥, 陈晓飞, 何鑫, 等 (9)
- 喀斯特高镉地质背景区水稻镉的富集、转运特征与机理.....杨寒雯, 刘秀明, 刘方, 等 (18)
- 季节性干旱下喀斯特次生林不同树种水分利用效率变化.....张桂玲, 李艳琴, 罗绪强, 等 (25)
- 贵州草海水化学特征及离子来源分析.....余伟, 杨海全, 郭建阳, 等 (32)
- 阿哈湖水体丰枯水期重金属含量特征与来源解析.....费志军, 王柱红, 唐杨 (42)
- 基于 GWR 模型的天山北坡经济带 PM_{2.5} 浓度反演及时空特征分析.....易唯, 杨东, 李茜荣 (51)
- 岩溶山地撂荒地演变研究—以郎溪槽谷区为例.....徐倩, 李珊珊, 李阳兵, 等 (59)
- 硫酸盐还原菌包覆矿石控制酸性废水排放及碳源的优选研究.....戴祥昕, 桂梦瑶, 杜俊逸, 等 (73)
- 人工湿地植物炭基材料特性及铁碳微电解填料制备.....李密, 谌书, 王彬, 等 (82)
- 张家口地区水资源与环境问题研究现状.....蒋万军, 刘宏伟, 马震, 等 (92)
- 土柱淋洗实验研究进展及其在土壤有机碳迁移研究中的应用展望.....肖佩文, 肖保华 (106)

EARTH AND ENVIRONMENT

Vol. 49, No.1, Tot No.339 2021

CONTENTS

- Paleoclimatic and Paleoenvironmental Changes in Late Stage of Late Pleistocene
Inferred from Lacustrine Sediment in Subei Basin.....LIU Yu et al (1)
- Research on Spatio-temporal Variation and Causes of Nutrients in
Honghu Lake.....ZHOU Hane et al (9)
- Translocation and Accumulation of Cadmium in Rice in a Karst Area with
High Geochemical Background and Its Mechanism.....YANG Hanwen et al (18)
- Change of Water Use Efficiency of Different Species in Karst Secondary
Forest under Seasonal Drought.....ZHANG Guiling et al (25)
- Hydrochemical Characteristics and Major Ion Sourcess of Lake Caohai
in Guizhou Province.....YU Wei et al (32)
- Characteristics and Source Analysis of Heavy Metals in Water of Aha Lake
during the Rain and Dry Seasons.....FEI Zhiyun et al (42)
- Inversion of PM_{2.5} Concentration in the Economic Zone of Northern
Tianshan Mountain Slope Based on the GWR Model and the
Temporal and Spatial Characteristics.....YI Wei et al (51)
- Study on the Evolution of Abandoned Land in Karst Mountains: A Case Study
of the Valley of the Troughs.....XU Qian et al (59)
- Sulphate-reducing Bacteria Covered Mine Refuse to Control Acid Mine Drainage
and the Optimization of Relevant Carbon Sources.....DAI Xiangxin et al (73)
- Characteristics of Carbon-based Materials Derived from Constructed Wetland
Plants and Preparation of Iron-carbon Micro-electrolysis Filler.....LI Mi et al (82)
- Research Status of Water Resources and Environmental Issues
in Zhangjiakou Region.....JIANG Wanjun et al (92)
- Research Progress of Soil Column Leaching Experiment and Its Application
Prospect in Soil Organic Carbon Migration.....XIAO Peiwen et al (106)