

TABLE OF CONTENTS

目 录

二维 MOFs 的相关制备及在电化学传感中的应用 Preparation of Two-Dimensional MOFs and Its Application in Electrochemical Sensing	
李阳薇.....	397
黑土地地表基质层调查工作进展与成果 Progress and Achievements of the Ground Substrate Layer Survey in Black Soil	
周业泽, 秦天, 孙永辉, 陈宏达.....	405
不同分子量下双网络水凝胶的力学性能研究 Study on the Mechanical Properties of Dual-Network Hydrogels under Different Molecular Weights	
杨志凡, 王超, 杨朝飞, 张权, 于蓉蓉, 惠小健.....	412
土壤污染来源及其危害与防治简析 A Brief Analysis of Soil Pollution Sources and Their Hazards and Prevention	
陈创, 陈方伟, 曾剑, 汤恒佳, 郭军.....	419
东亚夏季风的演变特征及其与热带海温的联系 Evolution of East Asian Summer Monsoon and Its Relationship with Tropical SST	
王诗瑜, 王伟.....	426
贵阳机场冻雨统计特征及一次典型案例分析 Statistical Characteristics of Freezing Rain and a Typical Case Analysis at Guiyang Airport	
司林青.....	437
高海拔旱区可降解地膜农田适应性效果评价研究 Study on Evaluation of Farmland Adaptability of Degradable Plastic Film in High Altitude Arid Area	
张华国.....	446
一类具有媒体报道和潜伏期的手足口病模型的分析 Analysis of a Kind of Hand-Foot-Mouth Disease Model with Media Coverage and Incubation Period	
邓佳宁, 董家兴, 杜嘉鑫, 王建华, 李姝奇, 刘璐菊.....	450
2021 年 18 号台风“圆规”的特征分析 Analysis on the Characteristics of Typhoon No. 18 in 2021	
易雪杨, 王伟.....	458

基于 PDA 修饰磁性纳米材料富集尿液氯霉素、甲砒霉素和氟甲砒霉素的研究 Study on Enrichment of Chloramphenicol, Thiamphenicol and Thiamphenicol in Urine Based on PDA-Modified Magnetic Nanomaterials	
耿阳, 章志淳, 相江英, 胡燕, 詹铭, 周颖.....	469
食源性铝污染及其暴露评估 Foodborne Aluminum Contamination and Exposure Assessment	
王蕊, 孙彦贞, 李博文, 周才雪, 王文东, 李天骄.....	477
湿地土壤动物研究进展 Advances in Wetland Soil Animal Research	
李格格.....	483
镜质组反射率梯度与古地温梯度间的关系研究 Relationship between Vitrinite Reflectance Gradient and Paleogeothermal Gradient	
马青华, 张学梅, 赵晓东, 魏亚玲, 郝静远.....	489
天然辐射场 γ 射线谱分布的 MC 模拟研究 MC Simulation Study of γ-Ray Spectral Distribution in Natural Radiation Field	
朱松林, 樊新胜, 刘雅囡, 张凡颖, 赵小刚.....	498
LINC 复合体在哺乳动物中的功能 Functions of the Linker of Nucleoskeleton and Cytoskeleton Complex in Mammals	
吴琳娜, 赵金玥, 范锦博.....	508
西南地区夏季降水异常大气环流特征 Characteristics of Anomalous Atmospheric Circulation of Summer Precipitation in Southwest China	
蒙映菲, 毛文书, 邓涛, 朱德刚.....	512
两次极端暴雨过程对比分析 Comparison Analysis of Two Extreme Rainstorm Cases	
周雪婧, 陶威, 丁丽.....	522
水滑石的清洁合成及其在 PVC 稳定剂上的应用 The Cleanness of Hydrotalcite Synthesis and Its Application in PVC Stabilizer	
徐军, 田强.....	530
贵州夏季一次暴雨过程的中尺度特征分析 Analysis of Mesoscale Characteristics of a Summer Rainstorm Case in Guizhou	
余清, 吴静, 张艳梅.....	539

近三十年南洞庭湖湿地面积变化及驱动分析

Analysis on the Area Change and Driving Force of the South Dongting Lake Wetland in the Past 30 Years

杜秉运, 马晓聪.....546

西南地区夏季降水量的多尺度变化特征

Multi-Scale Variation Characteristics of Summer Precipitation in Southwest China

蒙映菲, 毛文书, 邓涛, 朱德刚.....554

2022 年贵阳机场一次春季飑线天气诊断分析

Diagnosis and Analysis of a Squall Line Weather at Guiyang Airport in the Spring of 2022

罗璇.....569

南亚高压变化特征及其与我国东部夏季降水的关系

Features of South Asia High's Variation and Its Relation with the Precipitation of East China in Summer

孟庆怡, 何依瑶, 吴静, 刘佳, 杨春艳, 胡倩.....582