

万方数据

## 次 目

## 农业生态环境 长期免耕旱作对冬小麦生长季土壤剖面有机碳含量的影响 施氮和干旱锻炼后复水/复旱对小麦水分利用效率的影响 农业生物气象 春小麦冠层氮素垂直分布与转运特征 低浓度营养液淋洗缓解基质栽培番茄根际养分富集的效果 ·······王朝军 徐 凡 郭文忠 陈 菲 李灵芝 (200) 农业气象灾害 五酸钾对酸雨胁迫伤害香青菜的缓解效应 ································· 谢恩耀 卫 慢 陈俊彤 朱志平 袁振兴 张 颖 钱加越 金 琎 (213) 葡萄主产区春霜冻风险分析 农业气象信息技术 基于机器学习融合多源遥感数据模拟 SPEI 监测山东干旱 农业气象测报业务系统上传数据文件格式和传输方式的改进 农业气象情报 2020 年秋收作物生长季农业气象条件评价 ·······郑昌玲 宋迎波 何 亮 刘 维 (250)

## 广告・书评

《中国农业气象》征稿启事(封二):《中国农业气象》入编2020版《中文核心期刊要目总览》(封三);新时 期农用机械制造企业供应链创新模式:评《农业机械化概论》(255):新零售视角下的农特产品营销策略创新: 评《农产品市场营销策略》(256); 植物园林景观视觉传达设计创新: 评《园林景观设计视觉元素应用》(257); 农业电影电视艺术的长效发展:评《中国农业电视发展战略研究》(258);农业生态旅游经济的可持续发展: 评《生态农业旅游》(259);农业机械与电子信息技术的结合应用:评《农业机械信息化与智能化技术》(260)

## CONTENTS

Effects of Long-Term No-Tillage on Soil Organic Carbon Contents of Winter Wheat in Different Soil Layers and Growth
Period·····BAI Chong-jiu, et al (169)
Effects of Nitrogen Application and Rewatering and Redrought after Drought Priming on Water Use Efficiency of Wheat
XING Jia-yi, et al (181)
Vertical Distribution and Transport Characteristics of Nitrogen in Spring Wheat Canopy
JIANG Xiao-dong, et al (190)
Effect of Leaching with Low-concentration Nutrient Solution on Alleviating the Nutrient Enrichment in the Rhizosphere
of Tomato Grown in Substrate ····································
Mitigative Effect of Pyridine-2,3,4,5,6-Pentacarboxylate on the Brassica chinensis L. under Acid Rain Stress
Risk Analysis of Spring Frost in Main Grape Producing Areas
SPEI Simulation for Monitoring Drought Based Machine Learning Integrating Multi-Source Remote Sensing Data in
Shandong ······ YANG Jin-yun, et al (230)
Improvement of the Format and Transmission Mode of the Uploaded Data File in the Agrometeorological Observing Data
Operation System