

南京师范大学学报

工程技术版

2024年6月 第24卷第2期(总第94期)

目 录

电气工程

基于混合二极管的 Sallen-Key 低通滤波电路振荡行为研究 张轩玮, 闵富红, 曹弋, 叶彪明(1)

基于优化小波变换神经网络的分布式新能源信息预测方法 朱开宁, 庄重, 杨世海, 段梅梅, 孔月萍, 周雨奇, 张汀荃, 丁泽诚(11)

电子科学与技术

聚焦换能器声场特性的快速检验方法 马蕊生, 李文溢, 胡济民, 李禹志, 郭各朴, 马青玉(20)

基于时域射线追踪算法的电场波形特性研究 王泽典, 顾剑锋, 段璐琦, 毛仲虎, 张陈旭, 唐万春(28)

计算机科学与技术

基于特征交互的层次分类在线流特征选择 孔令蔚, 蔡林晟, 林少杰, 林耀进(34)

食品科学与工程

顶空固相微萃取-气相色谱-质谱法分析核桃分心木中挥发性成分 周纪廷, 王纪辉, 胡伯凯(43)

城乡规划学

南京市实体书店空间分布特征及影响因素分析 郝添鑫, 侯国林, 贾添羽(50)

生物工程

小鼠外周血单个核细胞对囊胚的免疫应答反应探究 滕亚迪, 刘子涵, 马梅香, 安礼友(59)

管理科学与工程

医疗需求驱动下自贸区医疗旅游创新模式研究 姜梦吟, 赵林度(67)
校园足球政策执行利益主体决策行为的演化博弈研究 胡用岗, 杨成伟(78)

新工科研究与实践

思政引领下机电控制类课程建设探索与实践 吴涛, 周陶勇, 杨超(87)

【期刊基本参数】CN32-1684/T * 2001 * q * A4 * 92 * zh * P * ¥6.00 * 900 * 11 * 2024-06

JOURNAL OF NANJING NORMAL UNIVERSITY

(ENGINEERING AND TECHNOLOGY EDITION)

Vol. 24 No. 2

June ,2024

CONTENTS

Electrical Engineering

- Research on Oscillation Behavior of Sallen-Key Low-Pass Filter Circuit Based on Hybrid Diode Zhang Xuanwei,Min Fuhong,Cao Yi,Ye Biaoming(1)

- Optimized Wavelet Transform Neural Networks for Accurat Distributed Renewable Energy Information Prediction Luan Kaining,Zhuang Zhong,Yang Shihai,Duan Meimei,Kong Yueping,Zhou Yuqi,Zhang Tingquan,Ding Zecheng(11)

Electronic Science and Technology

- A Fast Field Testing Method for Focused Transducer Ma Ruisheng,Li Wenyi,Hu Jimin,Li Yuzhi,Guo Gepu,Ma Qingyu(20)

- Research on Electric Field Waveform Characteristics Based on Time-Domain Ray Tracing Algorithm Wang Zedian,Gu Jianfeng,Duan Luqi,Mao Zhonghu,Zhang Chenxu,Tang Wanchun(28)

Computer Science and Technology

- Online Hierarchical Streaming Feature Selection Based on Feature Interaction Kong Lingwei,Cai Linsheng,Lin Shaojie,Lin Yaojin(34)

Food Science and Engineering

- Analyzing the Volatile Components of *Diaphragma Juglandis* Fructus Based on HS-SPME-GC-MS Zhou Jiting,Wang Jihui,Hu Bokai(43)

Urban Planning

- Spatial Distribution Characteristics and Influencing Factors of Physical Bookstores in Nanjing Hao Tianxin,Hou Guolin,Jia Tianyu(50)

Biological Engineering

- Immunological Behavior of Peripheral Blood Mononuclear Cells on Mouse Blastocyst Teng Yadi,Liu Zihan,Ma Meixiang,An Liyou(59)

Management Science and Engineering

- Innovation of Medical Tourism Models in China's Free Trade Zone Driven by Medical and Healthcare Demand Jiang Mengyin,Zhao Lindu(67)

- Research on the Decision-Making Behavior of Stakeholders of Football Policy Implementation Based on the Evolutionary Game Theory Hu Yonggang,Yang Chengwei(78)

Research and Practice of Emerging Engineering

- Exploration and Practice of the Construction of Electromechanical Control Courses Under the Guidance of Ideological and Political Wu Tao,Zhou Taoyong,Yang Chao(87)

Editor-in-Chief: HU Minqiang; **Executive Editor-in-Chief:** MO Xiangyin; **Executive Editor:** CHEN Qing;

Translation Editor: SI Lianhe