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cepstral coefficient and improved support vector machine using a hunter-prey optimizer	陈晓	Mathematical Biosciences and Engineering
Adaptive image denoising using deep convolutional neural network for cardiovascular disease diagnosis	陈晓	JOURNAL OF INVESTIGATIVE MEDICINE
Image super-resolution using deformable convolution group fusion for cancer diagnosis	陈晓	JOURNAL OF INVESTIGATIVE MEDICINE
Low-Pass NGD Digital Circuit Application for Real-Time Greenhouse Temperature Prediction	Blaise El	AND SYSTEMS—II: EXPRESS BRIEFS
海洋气泡对水下量子通信性能的影响	张秀再	光学学报
Multi-UAV Collaboration and IMU Fusion Localization Method in Partial GNSS-denied Scenarios	谢亚琴	IEEE ACCESS
All-Pass NGD FIR Original Study for Sensor Failure Detection Application	Blaise El	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS
for a typical excavator electro-hydraulic position control system	冯浩	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE
Robust energy-efficient transmission for cell-free massive MIMO systems with imperfect CSI	张余	ELECTRONICS
面向多模异构任务的无人机集群自主协同优化	姚昌华	电讯技术
Ranking teaching-learning-based optimization algorithm to estimate the parameters of solar models	于小兵	Engineering Applications of Artificial Intelligence
and Differential Evolution algorithm for PM 2.5 concentration forecasting	于小兵	Journal of Intelligent & Fuzzy Systems
A High-Precision 3D Target Perception Algorithm Based on a Mobile RFID Reader and Double Tags	谢亚琴	REMOTE SENSING
基于CFD的地表温度传感器的设计与实验研究	刘清倦	南京信息工程大学学报(自然科学版)
基于改进MobileViT网络的番茄叶片病害识别	陈晓	电子测量技术
Rapid growth of a 24 mm ² scale hexagonal boron nitride crystal in Ni-Cr solution	赵见国	Journal Of Materials Chemistry C
Effects of Buffer Layer on Structural Properties of Nonpolar (11-20)-Plane GaN Film	赵见国	Crystals
Dual-band flexible MIMO antenna with self-isolation enhancement structure for wearable applications	杨凌升	CHINESE JOURNAL OF ELECTRONICS
based on multimodal self-attention chaotic mapping features	翟江涛	ELECTRONIC RESEARCH ARCHIVE
A 220-GHz Balanced Frequency Tripler with Independently Biased Schottky Diodes	陈振华	IEEE MICROWAVE AND WIRELESS TECHNOLOGY LETTERS
基于Mel频谱值和深度学习网络的鸟声识别算法	周晓彦	应用声学
基于Floyd 算法的 5G 基站区域储能分配策略	谢亚琴	广西师范大学学报(自然科学版)
Development of an air temperature measuring instrument used in the field of meteorological detection	杨杰	INSTRUMENTATION AND MEASUREMENT
基于鱼类活动生物电信号高精度计测的水质监测系统设计	杨凌升	计量学报

海洋非色素团聚颗粒对水下量子通信性能的影响	张秀再	光学学报
基于计算流体动力学方法的气温观测仪器设计与辐射误差研究	杨杰	气象水文海洋仪器
Low-Latency Design for Satellite Assisted Wireless VR Networks	施建锋	IEEE COMMUNICATIONS LETTERS
Compact and Wideband Flat Negative Group Delay Circuit Investigation	万发雨	AND SYSTEMS—II: EXPRESS BRIEFS,
高频板材的复介电常数测量方法研究	万发雨	电子测量与仪器学报
A novel hybrid multi-verse optimizer with queuing search algorithm	于小兵	Journal of Intelligent & Fuzzy Systems
Strategic UAV-assisted Game Model for Detection in Covert Communication	田文	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY
3DAEF-Based Thunderstorm Multipath Imaging System	行鸿彦	IEEE SENSORS JOURNAL
Networks: Dynamic Predictive Beamforming for Extended Vehicle Targets	杜振	IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS
Anemometer: A Wind Measurement Device for Multi-Rotor UAVs	行鸿彦	DRONES
融合LSTM和改进A*算法的火灾逃生路径规划方法	行鸿彦	电子测量与仪器学报
烟尘气溶胶对星地量子通信性能的影响	张秀再	海洋气象学报
A Dual-Polarized Omnidirectional Rectenna Array for RF Energy Harvesting	孙虎成	Micromachines
Based on All-Dielectric Metamaterials in Long Infrared Regime	倪波	PHOTONICS
一种高增益带宽积高摆率运算跨导放大器	张加宏	电子元件与材料
Human Physiological Condition Monitoring System based on Microcontrollers	张秀再	European Journal of Electrical Engineering and Computer Science
Remote Sensing Images Based on Mutual Attention and Cost Sensitive Loss	王超	IEEE GEOSCIENCE AND REMOTE SENSING LETTERS
dispersive infrared CO2 gas sensor with temperature compensation	张加宏	REVIEW OF SCIENTIFIC INSTRUMENTS
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面向6G的用户为中心网络研究综述	施建锋	电子与信息学报
Point-attention Net: a graph attention convolution network for point cloud segmentation	陈苏婷	APPLIED INTELLIGENCE
For Wide Elevation Angle Scanning and Full Azimuthal Coverage	段铸	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS
基于平衡生成对抗网络的海洋气象传感网入侵检测研究	行鸿彦	通信学报
基于协方差拟合的离格气体泄漏源定位方法	李鹏	电子器件

measurement system based on computational fluid dynamics and neural network algorithms	杨杰	BUILDING AND ENVIRONMENT
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基于CFD与BFGS的四加热湿度传感器设计	刘清倦	传感器与微系统
基于改进CEEMDAN和小波阈值的雨声信号去噪算法研究	行鸿彦	电子测量技术
基于检测器与定位器融合的自适应校正跟踪算法	郭业才	系统仿真学报
Analysis, design and experimentation of high-pass negative group delay lumped circuit	万发雨	CIRCUIT WORLD
Physical Model for Single Underwater Image Enhancement	张艳艳	JOURNAL OF MARINE SCIENCE AND ENGINEERING
Three-Dimensional Near-Field Pattern Shaping Antenna Array with Arbitrary Focus Configuration	蔡潇	ELECTROMAGNETICS RESEARCH M
A hybrid algorithm based on grey wolf optimizer and differential evolution for UAV path planning	于小兵	Expert Systems with Applications
A circularly polarized folded reflectarray antenna for Ka-band satellite communications uplinks	朱熙铖	MICROWAVE AND OPTICAL TECHNOLOGY LETTERS
transparency effect and its high-performance sensing application based on asymmetrical graphene cutting	倪波	OPTICAL AND QUANTUM ELECTRONICS
AI-based sound source localization system with higher accuracy	行鸿彦	Future Generation Computer Systems
Virus information interactive spreading with information attenuation on multiplex networks	孙彩云	INTERNATIONAL JOURNAL OF MODERN PHYSICS B
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Multi-physical field analysis of a temperature sensor for meteorological observation	杨杰	IEEE SENSORS JOURNAL
Multiple Alternatives of Offset Boosting in a Symmetric Hyperchaotic Map	李春彪	SYMMETRY-BASEL
水溶性气溶胶对自由空间量子通信性能影响	张秀再	高技术通讯
Design and Experiments of a Naturally-Ventilated Radiation Shield for Ground Temperature Measurement	刘清倦	ATMOSPHERE
Wireless Covert Communication with Polarization Dirty Constellation	吉小鹏	APPLIED SCIENCES-BASEL
and cloud shadow detection in optical remote sensing imagery	张秀再	JOURNAL OF APPLIED REMOTE SENSING
改进YOLOv5s 算法的地铁场景行人目标检测	张秀再	激光与光电子学进展
A deep learning-based framework to identify and characterise heterogeneous secure network traffic	刘光杰	IET INFORMATION SECURITY
基于RISC-V的NoC配置管理单元设计及验证	裴晓芳	单片机与嵌入式系统应用
Design of polarization-insensitive polarization converter based on frequency selective surface	丁国文	OPTICS COMMUNICATIONS

A Compact Metasurface Antenna Array With Diverse Polarizations	赵晨	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS
A wideband and low-profile omnidirectional circularly polarized antenna	段铸	MICROWAVE AND OPTICAL TECHNOLOGY LETTERS
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Multi-narrowband polarization independent terahertz absorber based on graphene-silica raised ring	倪波	OPTICAL AND QUANTUM ELECTRONICS
基于电压约束的微机械谐振器幅-频耦合抑制方法	刘恒	中国惯性技术学报
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档案数字职业的形成因素、现实问题与建设路径	王蕾	档案与建设
Fully Microstrip 3-Port Circuit Bandpass NGD Design and Test	Blaise El	IEEE DESIGN & TEST
基于SAE-GA-XGBoost算法的海面小目标检测	行鸿彦	雷达科学与技术
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Diversity-Aware Marine Predators Algorithm for Task Scheduling in Cloud Computing	张艳艳	ENTROPY
Terahertz waveguide multiplexers: A review	赵芸	MICROWAVE AND OPTICAL TECHNOLOGY LETTERS
基于同伴学习法的模电教学改革实践	周晓彦	电气电子教学学报
Sea-Surface Small Target Detection Based on Four Features Extracted by FAST Algorithm	行鸿彦	JOURNAL OF MARINE SCIENCE AND ENGINEERING
wideband integrated waveguide feed network based on MMPTE	赵芸	MICROMACHINES
Wideband and low-profile beam-tilted H-plane horn array based on MMPTE	赵芸	IET MICROWAVES ANTENNAS & PROPAGATION
自动全局上下文感知相关滤波器跟踪算法	胡昭华	南京信息工程大学学报(自然科学版)
联合UNet++和多级差分模块的多源光学遥感影像对象级变化检测	王超	测绘学报

Indoor Location Fingerprinting Algorithm Based on Path Loss Parameter Estimation and Bayesian Inference	宦海	IEEE SENSORS JOURNAL
T-Topology Coupler-Based Bandpass Negative Group Delay Active Circuit Design and Test	万发雨	IEEE DESIGN & TEST
A Triode-Based Analog Gate and Its Application in Chaotic Circuits	李春彪	AND SYSTEMS—I: REGULAR PAPERS
基于精细复合多尺度散布熵的墙体内管道敲击探测方法	行鸿彦	电子测量技术
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expansion of layered GaSe via in situ second harmonic generation	李元元	APPLIED PHYSICS LETTERS
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面向多点侦察和通信服务的多无人机协同任务分配	姚昌华	南京信息工程大学学报（自然科学版）
阵元失效下基于核范数和SCAD惩罚的MIMO雷达DOA估计	陈金立	电讯技术
A Marine Hydrographic Station Networks Intrusion Detection Method Based on LCVAE and CNN-BiLSTM	行鸿彦	JOURNAL OF MARINE SCIENCE AND ENGINEERING
Human Dynamic Potentiometer Design and Its Application in an Electrostatic Protected Area	万发雨	INSTRUMENTATION AND MEASUREMENT
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Active Eavesdropping in NOMA Systems: A Zero-Sum Game Approach	吉小鹏	CMES-COMPUTER MODELING IN ENGINEERING & SCIENCES
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改进 YOLOv5 的交通标志检测算法	胡昭华	计算机工程与应用
Dual-Band Antenna with Omni/Unidirectional Radiation Realized by Single Metal Plate	段铸	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS
基于精细复合多尺度散布熵与XGBoost的海面小目标检测方法	行鸿彦	电子测量与仪器学报
NGD Analysis of Defected Ground and SIW-Matched Structure	万发雨	CHINESE JOURNAL OF ELECTRONICS