Green Journals

International Approved Journals

Journal Information

Journal Title	ACM Transactions on Sensor Networks
Publisher	Association for Computing Machinery
ISSN	1550-4859
E-ISSN	1550-4867
Database	SCOPUS
Domain	Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

MET: Electric Toothbrushing Activity Recognition Based on Magneto-Inductive Sensing
2026-10-21 Vol. 22 Issue 6 Pages 1-27
Authors: Hua Huang, Shan Lin
DOI: 10.1145/3820159

Configuring Industrial Wireless Mesh Networks via Multi-Source Domain Adaptation and Feature Masking
2026-10-19 Vol. 22 Issue 6 Pages 1-29
Authors: Xia Cheng, Aitian Ma, Dong Chen et al.
DOI: 10.1145/3830406

TagTect: Millimeter-Level Displacement Detection Using RFID Tags
2026-10-19 Vol. 22 Issue 6 Pages 1-23
Authors: Yachen Mao, Liang Liu, Fei Shang et al.
DOI: 10.1145/3821439

Hybrid Metaheuristic-Optimized Multilayer Incentive Mechanism for Time-Dependent Decentralized Mobile Crowdsensing (HMOM-MCS)
2026-10-19
Authors: Seyed Ali Hosseini, Omid Sojodishijani, Vahid Khajehvand
DOI: 10.1145/3857390

Secure Beamforming in RIS-NOMA-ISAC Based on Signal Enhancement
2026-10-19 Vol. 22 Issue 6 Pages 1-26
Authors: Yifeng Zhao, Hongzheng Wang, Peng Lu et al.
DOI: 10.1145/3831594

mmVibFlow: Gauging the Airflow of Air Conditioning Using mmWave Signal
2026-10-19 Vol. 22 Issue 6 Pages 1-24
Authors: Wu Yuan, Hengyu Yu, Bo Wang et al.
DOI: 10.1145/3830463

RAO++: Realistic Real-time Multi-vehicle Collaboration on Asynchronous Sensors
2026-10-19 Vol. 22 Issue 6 Pages 1-28
Authors: Ruiyang Zhu, Qingzhao Zhang, Xumiao Zhang et al.
DOI: 10.1145/3839235

Context-Aware Outdoor LoRa Localization and Tracking using a Single Base Station in Urban Settings
2026-10-19 Vol. 22 Issue 6 Pages 1-25
Authors: Qiancheng Li, Akshay Gadre
DOI: 10.1145/3842392

Reliability Enhancement of LR-FHSS via Adaptive Frequency Hopping
2026-10-19 Vol. 22 Issue 6 Pages 1-27
Authors: Fu Yu, Xiaolong Zheng, Fanhao Zhang et al.
DOI: 10.1145/3820505

Adaptive Collaboration in Multiplex UAV Networks with Dynamic Communication
2026-10-19 Vol. 22 Issue 6 Pages 1-32
Authors: Tianyu Zuo, Pan Li, Zhengyi An et al.
DOI: 10.1145/3840392