Green Journals

International Approved Journals

Journal Information

Journal Title	ADVANCED ELECTRONIC MATERIALS
Publisher	WILEY-V C H VERLAG GMBH
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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

Reliable Ru-Based CBRAM Synapses for Energy-Efficient Neuromorphic Computing: Suppressing Filament Overgrowth and Read Noise via Ru-Pt Alloy and AlO _x Engineering
2026-10-26
Authors: Sangmin Lee, Sungmin Yoo, Yeonjoo Jeong et al.
DOI: 10.1002/aelm.70618

Reference Electrode-Free Nitrate Sensing via Differential Temperature-Modulated Potentiometry in Printed Symmetric SC-ISEs
2026-10-26
Authors: Lucas Lahann, William Pardis, Ana Claudia Arias
DOI: 10.1002/aelm.70573

Al1−xHfxN Thin Films with Enhanced Piezoelectric Responses for GHz Surface Acoustic Wave Devices
2026-10-26
Authors: Laura I. Wagner, Verena Streibel, Esperanza Luna et al.
DOI: 10.1002/aelm.202600020

Investigation on the Impact of Memristive Device Variability on Uncoupled Memristive Cellular Nonlinear Networks
2026-10-26
Authors: Salwa Yasmeen Neyaz, Kristoffer Schnieders, Yongmin Wang et al.
DOI: 10.1002/aelm.70620

Toward Sustainable Smart Packaging: Demonstration of Laser-Induced Graphene Sensors on Orange-Based Substrates
2026-10-24
Authors: Sonia Gómez-Gijón, Siham Mebarek, Ekta Yadav et al.
DOI: 10.1002/aelm.70616

Dual-Mode Optoelectronic Synapse Based on Ultrathin In _x Ti _y O Films for In-Sensor Neuromorphic Computing and Physical Image Encoding
2026-10-22
Authors: Chaerin Yu, Jung Wook Lim
DOI: 10.1002/aelm.70619

A Multimodal Piezoelectric Vertical Sidewall Architecture for Scalable In-Plane NEMS Resonators
2026-10-22
Authors: Artem Gabrelian, Kristina Bespalova, Glenn Ross et al.
DOI: 10.1002/aelm.70622

Perspective: Quantum Computing on Magnetic Racetrack
2026-10-15
Authors: Ji Zou, Jelena Klinovaja, Daniel Loss
DOI: 10.1002/aelm.70614

Towards Ideal Electron-Transporting Transistor Characteristics in Polymer Semiconductors in Ambient Air
2026-10-14
Authors: Hio-Ieng Un, Miao Xiong, Yang Lu et al.
DOI: 10.1002/aelm.70599

Pairing Non-Fullerene Acceptors With the Right Polymer: Impact of Phase Morphology and Short-Range Transport on Charge Generation
2026-10-12
Authors: Yufei Zhong, Gareth John Moore, Subhrangsu Mukherjee et al.
DOI: 10.1002/aelm.70581