Green Journals

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Journal Information

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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

A D-Band Neutralized Upconversion Mixer With Enhanced Stability and Conversion Gain
2026-9-30 Vol. 35 Issue 5 Pages 518-522
Authors: Gayeong Kim, Sehoon Park
DOI: 10.46670/jsst.2026.35.5.518

Effect of Pt Loading on the Colorimetric Hydrogen-Sensing Properties of MoO3 Nanorods
2026-9-30 Vol. 35 Issue 5 Pages 394-401
Authors: Seungwoo Park, Nguyen Thao Trinh Do, Ji-Wook Yoon
DOI: 10.46670/jsst.2026.35.5.394

Conceptual Validation of a Near-Infrared Multi-Wavelength Scattering-Absorption Hybrid Sensor for Water Quality Monitoring
2026-9-30 Vol. 35 Issue 5 Pages 510-517
Authors: Jihye Choi, Ah Rim Jeong, Dongwoo Lee et al.
DOI: 10.46670/jsst.2026.35.5.510

Design and Experimental Evaluation of a TEG-Powered Batteryless BLE Node Platform using Voltage-Gated Operation
2026-9-30 Vol. 35 Issue 5 Pages 486-494
Authors: Jae Young Choi, Jae Hong Yim
DOI: 10.46670/jsst.2026.35.5.486

Dynamic-Mode Microcantilever Biosensor: Detection Strategies and Recent Applications
2026-9-30 Vol. 35 Issue 5 Pages 543-550
Authors: Kuewhan Jang
DOI: 10.46670/jsst.2026.35.5.543

Piezoelectric Biomolecules for Sustainable and Biointegrated Sensors
2026-9-30 Vol. 35 Issue 5 Pages 420-430
Authors: Pin Zhao, Cheoljae Lee, Sontyana Adonijah Graham et al.
DOI: 10.46670/jsst.2026.35.5.420

Screen-Printed Ag2Te-Based Short-Wave Infrared (SWIR) Sensor
2026-9-30 Vol. 35 Issue 5 Pages 495-500
Authors: Jinbeom Kwon
DOI: 10.46670/jsst.2026.35.5.495

Wearable Bioimpedance Sensors for Human Healthcare
2026-9-30 Vol. 35 Issue 5 Pages 458-468
Authors: Kyungmin Kim, Dae A Wee, HyunA Jeong et al.
DOI: 10.46670/jsst.2026.35.5.458

Effects of Ultrasonic Surface Cleaning and Binder-to-ITO Ratio on the Response Characteristics of Printed ITO Sensors
2026-9-30 Vol. 35 Issue 5 Pages 536-542
Authors: Seoeun Choi, Yujin Song, Jaewon Han et al.
DOI: 10.46670/jsst.2026.35.5.536

Effect of Thermocouple Geometry on the Performance of MEMS Thermopile Infrared Sensors
2026-9-30 Vol. 35 Issue 5 Pages 530-535
Authors: Uksu Han, Dong Geon Jung, Daewoong Jung
DOI: 10.46670/jsst.2026.35.5.530