Green Journals

International Approved Journals

Journal Information

Journal Title	Silicon
Publisher	Springer Netherlands
ISSN	1876-990X
E-ISSN	1876-9918
Database	SCOPUS
Domain	Life Sciences, Physical 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

Sustainable Composite Development: Characterization of Bay Leaf and Wood Apple Composite
2026-11-6
Authors: Sandip Jadhav, Pavankumar Sonawane, S. Anjani Devi et al.
DOI: 10.1007/s12633-026-03911-0

Eco Friendly Composite Rebar Reinforced with Rice Husk Biochar and Bauhinia acuminata Microfiber under Different Service Conditions
2026-11-6
Authors: M. K. Muniyasamy, G. Dinesh Kumar, Basanth Babu K. Mohanram et al.
DOI: 10.1007/s12633-026-03933-8

Mechanical Characterization of Eco-cement Produced From Waste Glass, Gypsum, and Clinker Matrix Through Mixture Design
2026-11-6
Authors: Rizi Hadjar, Benali Farouk
DOI: 10.1007/s12633-026-03950-7

An Improved Steep-Slope Double Metal Gate Dual Dielectric Epitaxial Silicon Pocket Dual Source T-shaped Channel Heterojunction TFET
2026-11-6
Authors: Shabya Gupta, Mahender Kumar, Sachin Agrawal
DOI: 10.1007/s12633-026-03947-2

A Comprehensive Analysis FinFET, FeFET, CNTFET, Nanowire FET and Nanosheet FET for Low Power Applications
2026-11-6
Authors: Pawan Ram, Balwinder Raj
DOI: 10.1007/s12633-026-03945-4

Insights into Hydration Mechanisms and Strength Evolution of LC3 Cement: Effects of Single Versus Combined Sulfates Added During Preparation
2026-11-6
Authors: Qiang Zhang, Qing Wang, Zhaoyang Ding et al.
DOI: 10.1007/s12633-026-03944-5

Thermoelastic Dissipation of Isotropic Annular Micro-Plates in Radial-Contour Vibration
2026-11-5
Authors: Hui Qian, Maotao Zhu, Hongyue Zhou
DOI: 10.1007/s12633-026-03937-4

Silicon Amendments in Acidic Soils: Slag Silicate, Rice Husk Ash, and Wollastonite
2026-11-5
Authors: Weihong Wu, Yikun Li, Lichuan Zhan
DOI: 10.1007/s12633-026-03908-9

Biochar and Silicon Enhance Morpho–Physio–Biochemical Responses in Cadmium-Stressed Spinach (Spinacia oleracea L.) by Minimizing Its Uptake
2026-11-5
Authors: Komal Razzaq, Nosheen Akhtar, Muhammad Umer et al.
DOI: 10.1007/s12633-026-03940-9

Contribution of Silicon Carbide and Ultrasonic-Stir Cast Production on Characteristics of Magnesium (AZ31) Alloy Composites
2026-11-4
Authors: Madaminov Sanjarbek Maxmudjon Ugli, Barun Haldar, Srinivas Tadepalli et al.
DOI: 10.1007/s12633-026-03923-w