Green Journals

International Approved Journals

Journal Information

Journal Title	Process Integration and Optimization for Sustainability
Publisher	Springer International Publishing
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E-ISSN	2509-4246
Database	SCOPUS
Domain	Life Sciences, 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

Virtual Power Plant Optimization Method for Wood Flooring Digital Workshop Based on Game Theory and Improved Integrated Demand Response
2026-11-7
Authors: Xiaopeng Hou, Bin Lyu, Yuan An et al.
DOI: 10.1007/s41660-026-00869-9

Sustainable EPQ Model with Price, Green Investment and Advertisement Cost Reliant Demand under Energy Transition from Non-Renewable to Renewable Energy Source
2026-11-6
Authors: Biman Kanti Nath, Nabajyoti Bhattacharjee, Nabendu Sen
DOI: 10.1007/s41660-026-00902-x

Enhancing Green Supply Chain Profitability through Contractual Coordination and Bargaining: Environmental Responsibility and Consumer Behavior
2026-11-5
Authors: Tooba Asghari, Ata Allah Taleizadeh, Fariborz Jolai
DOI: 10.1007/s41660-026-00908-5

Mapping Critical Barriers to the Adoption of Circular Rice Supply Chains: An Integrated Fuzzy Decision Framework
2026-11-4
Authors: Dana Marsetiya Utama, Ikhlasul Amallynda, Rista Anggriani et al.
DOI: 10.1007/s41660-026-00913-8

Generational Open Product–Service–Ecosystem Configuration for Electric Vehicle Innovation: A Supply–Demand Flow Method Based on Cross-Source Consumer Intelligence
2026-11-3
Authors: Dwi Adi Purnama, Andi Muh Khaidir Resqullah Langgara, Atik Febriani
DOI: 10.1007/s41660-026-00917-4

Industrial Symbiosis for Supply Chain Decarbonization: Prioritizing Carbon Reduction Strategies in Agro-Industrial Sectors Using a Hybrid DEMATEL–BWM–MARCOS Framework
2026-11-3
Authors: Ilyas Masudin, Dian Palupi Restuputri, Rangga Primadasa et al.
DOI: 10.1007/s41660-026-00912-9

An Integrated Sustainable EOQ Inventory Model for Deteriorating Items with Joint Price–Stock Dependent Demand, Preservation Technology, Carbon-Emission Costs
2026-10-31
Authors: Paras C. Shingadiya
DOI: 10.1007/s41660-026-00915-6

Disaggregating the Circular Economy Index: Reduce-Redirect-Redistribute Decisions and Subsidy-Linked Carbon Caps in Perishable Inventory Systems
2026-10-30
Authors: Tisha Raghav, Anil Dhanda, Mandeep Mittal et al.
DOI: 10.1007/s41660-026-00909-4

XAI-MCDM-Enabled Trip-Time Sustainable Logistics Analytics: A Pesticide Distribution Case Study
2026-10-29
Authors: Afshin Kordi, Arash Nemati, Mina Mehravaran et al.
DOI: 10.1007/s41660-026-00907-6

Solving a Pollution Sensitive Imperfect EPQ Model with Budget Constraint: Envelope Optimization Approach
2026-10-28
Authors: Saurabh Bahuguna, Shilpy Tayal, Biswajit Roy et al.
DOI: 10.1007/s41660-026-00905-8