Green Journals

International Approved Journals

Journal Information

Journal Title	Mindanao Journal of Science and Technology
Publisher	University of Science and Technology of Southern Philippines
ISSN	2244-0410
E-ISSN	2449-3686
Database	SCOPUS
Domain	Health Sciences, 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

Effects of Stirring Speed and Impregnation Duration on Phosphate Impregnation and Physicochemical Properties of Rice Husk Biochar
2026-10-27 Vol. 24 Issue 3 Pages 1-22
Authors: Juwita Ratna Dewi, Devy Ulandary, Chiemeka Onyeka Okoye et al.
DOI: 10.61310/mjst.v24i3.2784

Life Cycle Assessment (LCA) of Solid Waste Management System of Padang Beach Tourism Area (PBTA) in Padang City, Indonesia
2026-10-8 Vol. 24 Issue 1 Pages 216-236
Authors: Rizki Aziz, Nurilah, Muhammad Fachri Ridwan
DOI: 10.61310/mjst.v24i1.2783

UPLC-QToF-MS/MS Profiling and Computational Analysis of Xanthone Compounds from Mangifera indica L. Leaves as Potential Inhibitors of Diabetic Enzymes
2026-9-22 Vol. 24 Issue 1 Pages 199-215
Authors: Valdy Filando Sardi, Friardi Ismed
DOI: 10.61310/mjst.v24i1.2698

Projected Shifts in Rainfall Intensity-Duration-Frequency Curves under Climate Change Scenarios in Lampung, Indonesia
2026-9-21 Vol. 24 Issue 1 Pages 173-198
Authors: Nailan Lu'lu' Aurora, Alvin Pratama, Amalia Nurlatifah
DOI: 10.61310/mjst.v24i1.2695

Design and Optimization of a Renewable Energy Based Microgrid System on Reni Island
2026-9-16 Vol. 24 Issue 1 Pages 147-172
Authors: Aris Suryawan, Adelhard Beni Rehiara, Hendri Prananta Perangin-Angin et al.
DOI: 10.61310/mjst.v24i1.2681

Characterization of Deprotonated Constituents of Flavonoid-Rich Fraction from Cosmos caudatus Kunth. Leaves by UPLC-QToF-MS/MS
2026-9-8 Vol. 24 Issue 1 Pages 133-146
Authors: Nurwahidatul Arifa, Salsa Bila, Relin Yesika et al.
DOI: 10.61310/mjst.v24i1.2648

Sustainable Ergonomic Highchair Design for Toddlers with Environmental Responsibility
2026-9-8 Vol. 24 Issue 1 Pages 92-114
Authors: Ahmad Syafruddin Indrapriyatna, Farrell Syaddad Hamdan, Yuni Handayani Gusmira et al.
DOI: 10.61310/mjst.v24i1.2646

Evaluation of Corn Cob (Zea mays L.) Extract and Fractions as Inhibitors of α- and β-Glucosidase
2026-9-8 Vol. 24 Issue 1 Pages 115-132
Authors: Armita Harahap, Suci Triamarta, Dinda Kharisma et al.
DOI: 10.61310/mjst.v24i1.2647

Comparative Evaluation of Ammonia (R-717) and Isobutane (R-600a) for Cold Storage Systems: Energy Efficiency, Environmental Impact, and Safety Considerations
2026-9-3 Vol. 24 Issue 2 Pages 228-257
Authors: Hifni Mukhtar Ariyadi, Iqbal Muhammad
DOI: 10.61310/mjst.v24i2.2632

Optimization of Mycelial Culture Conditions for Six Isolates of Paddy Straw Mushroom from the Philippines
2026-8-31 Vol. 24 Issue 2 Pages 276-294
Authors: Louie S. Tapnio, Emelina H. Mandia, Rich Milton R. Dulay
DOI: 10.61310/mjst.v24i2.2760