Green Journals

International Approved Journals

Journal Information

Journal Title	Plant Biosystems
Publisher	Springer International Publishing
ISSN	1126-3504
E-ISSN	1724-5575
Database	SCOPUS
Domain	Health Sciences, 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

Ethnobotanical significance of threatened plants in India: an assessment based on the IUCN Red List
2026-10-27 Vol. 160 Issue 6
Authors: Suhasini Raikwal, Ishita Chandra, Preeti Chaturvedi
DOI: 10.1007/s44473-026-00317-z

Comparative evaluation of antioxidant capacity, enzyme inhibition, cytotoxicity, and (anti) genotoxic effects of eight species of the genus Reseda (Resedaceae)
2026-10-26 Vol. 160 Issue 6
Authors: Golshan Zare, N. Yağmur Diker, Güzin Emecen et al.
DOI: 10.1007/s44473-026-00306-2

Unexpected ABA-binding targets and cytosolic pH changes as key components in the Auxin/IAA-ABA antagonism
2026-10-26 Vol. 160 Issue 6
Authors: Chris Gehring
DOI: 10.1007/s44473-026-00321-3

Potassium-induced functional magnesium deficiency impairs nitrogen assimilation and postharvest quality in gerbera (Gerbera jamesonii)
2026-10-24 Vol. 160 Issue 6
Authors: Mohammad Ali Khalaj, Mostafa Koozehgar Kaleji
DOI: 10.1007/s44473-026-00322-2

Genetic diversity and population structure of Ethiopian Echinops kebericho (Asteraceae) accessions through DArTseq SNP markers
2026-10-21 Vol. 160 Issue 6
Authors: Bekri Melka Abdo, Zewdinesh Damtew Zigene, Solomon Abate Mekonnen et al.
DOI: 10.1007/s44473-026-00277-4

Plant–plant chemical interactions in agriculture: mechanisms and ecological roles of allelopathy
2026-10-21 Vol. 160 Issue 6
Authors: Gia Huy Nguyen, Nguyen Ngoc My Phan, Le Thi Ho
DOI: 10.1007/s44473-026-00332-0

Mechanistic insights into plant-derived biostimulants for sustainable agriculture and stress tolerance
2026-10-19 Vol. 160 Issue 6
Authors: Aditi Mishra, Upma Bhatt, Vineet Soni
DOI: 10.1007/s44473-026-00314-2

Diversity of karyotypes and chromosomal morphology in the genus Arachis (Fabaceae): A literature-based comparative analysis
2026-10-16 Vol. 160 Issue 6
Authors: Prasenjit Debbarma, Suman Paul, Osunam Tayeng et al.
DOI: 10.1007/s44473-026-00308-0

Endemism in the flora of Pakistan: a review of the taxonomy, distribution and ecology
2026-10 Vol. 160 Issue 5
Authors: Gul Nawaz, Zaheer Abbas, Arkadiusz Nowak et al.
DOI: 10.1007/s44473-026-00302-6

Comprehensive study of green synthesized silver nanoparticles using Derris ovalifolia (syn. Millettia ovalifolia) fruit extract for sustainable biomedical applications
2026-10 Vol. 160 Issue 5
Authors: Abhishek U. Varagiri, Bheemanagouda N. Patil, Shashiraj Kariyellappa Nagaraja et al.
DOI: 10.1007/s44473-026-00276-5