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

Seed-associated microbes of an intermediate species, Zizania palustris , in submerged storage and the impact of anti-microbial seed treatments
2026-8-31 Vol. 54 Issue 2 Pages 385-404
Authors: Clare Gietzel, Lillian McGilp, Jennifer A. Kimball
DOI: 10.15258/sst.2026.54.2.13

Physiological responses and molecular mechanisms underlying seed dormancy release at low temperature in Actinidia arguta
2026-8-31 Vol. 54 Issue 2 Pages 331-364
Authors: Aihua Li, Sainan Zhang, Yi Sun et al.
DOI: 10.15258/sst.2026.54.2.11

Plasma treatment alleviates seed dormancy and enhances early seedling growth in Albizia julibrissin
2026-8-31 Vol. 54 Issue 2 Pages 365-383
Authors: Jana Jirešová, Christopher William Heinz, Božena Šerá et al.
DOI: 10.15258/sst.2026.54.2.12

Seed dormancy type and germination requirements of Codonopsis javanica subsp. javanica , a medicinal plant from subtropical China
2026-8-31 Vol. 54 Issue 2 Pages 291-298
Authors: Jintong Li, Renlin Zhang, Li-E Yang et al.
DOI: 10.15258/sst.2026.54.2.08

Direct assessment of genetic purity in Zea mays using innovative next-generation sequencing on samples of multiple seeds rather than traditional single seed assays
2026-8-31 Vol. 54 Issue 2 Pages 319-330
Authors: Wei Yue, Kirk Remund, Nengbing Tao et al.
DOI: 10.15258/sst.2026.54.2.10

Population-based threshold modeling of temperature and water stress effects on seed germination: A bibliometric review
2026-8-31 Vol. 54 Issue 2 Pages 405-432
Authors: Radman Karimi, Farshid Ghaderi-Far, Saghar Tavassoli et al.
DOI: 10.15258/sst.2026.54.2.14

Water uptake of commercial soybean and maize seeds under non-saturated, low temperature conditions
2026-8-31 Vol. 54 Issue 2 Pages 193-200
Authors: Alexander J. Lindsey, N.A.S. Anuththara Neththasinghe, Victor E. de V. Gomes et al.
DOI: 10.15258/sst.2026.54.2.03

Application of a combination of physiology and metabolomics to reveal the mechanism of dormancy breaking in medicinal plant Dictamnus dasycarpus seeds
2026-8-31 Vol. 54 Issue 2 Pages 257-289
Authors: Haoyue Feng, Ling Xu, Shunan Cao et al.
DOI: 10.15258/sst.2026.54.2.07

Bilayer pelleting of rapeseed: balancing mechanical strength and germination performance
2026-8-31 Vol. 54 Issue 2 Pages 179-192
Authors: Jiale Li, Bilquees Bozdar, Yingyou Niu et al.
DOI: 10.15258/sst.2026.54.2.02

Nutripriming in carrot seeds enhances tolerance to germination and seedling growth under abiotic stress conditions through enhanced antioxidant capacity
2026-8-31 Vol. 54 Issue 2 Pages 225-240
Authors: Anam Akram, Karim Yar Abbasi, Muhammad Shahzad et al.
DOI: 10.15258/sst.2026.54.2.05