# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | TROPICAL PLANT BIOLOGY |
| **Publisher** | SPRINGER |
| **ISSN** | 1935-9756 |
| **E-ISSN** | 1935-9764 |
| **Database** | Clarivate |
| **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

**Genome-Wide Identification, Functional Characterization of Protein Phosphatase 2A (PP2A) Gene Family in Cicer arietinum Reveals the Potential Role of CaPP2A-A1 Under Abiotic Stress**
2025-12 Vol. 18 Issue 1
Authors: Nithya Fernandes, Surjit Bhattacharjee, D. M. Anusha et al.
DOI: 10.1007/s12042-025-09453-w

**Genome-Wide Analysis of CPK and CRK Gene Families in 10 Cucurbitaceae Species and Responses To Abiotic Stresses in Cucumber**
2025-12 Vol. 18 Issue 1
Authors: Ning Wang, Yu Fu, Yuke Li et al.
DOI: 10.1007/s12042-025-09455-8

**Genome-Wide Identification and Expression Profiling of Oryza Sativa Sulfotransferase Genes Associated with Oxyfluorfen and Fluroxypyr-Meptyl Metabolism**
2025-12 Vol. 18 Issue 1
Authors: Li Qing Zeng, Xiao Yu Zhong, Nian Hua Teng et al.
DOI: 10.1007/s12042-025-09456-7

**Population Structure and Diversity Analysis in Sunflower (Helianthus Annuus L.) Inbred Lines Using Morphological Traits and Molecular Markers**
2025-12 Vol. 18 Issue 1
Authors: R. Sasikala, M. Vivek, T. Nivethitha et al.
DOI: 10.1007/s12042-025-09454-9

**Reproductive Potential of Cryopreserved Pollen in Wittmackia (Bromeliaceae): Implications for Conservation and Plant Breeding**
2025-11-17 Vol. 18 Issue 1
Authors: Gleice Quelle Silva Santos dos Nascimento, Fernanda Vidigal Duarte Souza, Lidyanne Yuriko Saleme Aona et al.
DOI: 10.1007/s12042-025-09452-x

**Novel InDel Marker Development in Pepper (Capsicum annuum L.) by ddRADSeq**
2025-11-8 Vol. 18 Issue 1
Authors: Moin Qureshi, Damla Ulusoy, Serkan Kasapoğlu et al.
DOI: 10.1007/s12042-025-09450-z

**Clonal Propagation of Schinus Terebinthifolia Raddi: Vegetative Rescue and Selection of Genotypes Responsive to Adventitious Rooting**
2025-11-3 Vol. 18 Issue 1
Authors: Juliana Araújo Leite, Moema Barbosa de Sousa, Carlos Roberto de Nazaré Carvalho et al.
DOI: 10.1007/s12042-025-09448-7

**Canopy-Level Photosynthetic Homogeneity Accounts for Greater Biomass in Energy Cane Compared to Sugarcane**
2025-11-3 Vol. 18 Issue 1
Authors: Larissa P. Cruz, Maria D. Pissolato, Rafael L. Almeida et al.
DOI: 10.1007/s12042-025-09451-y

**Phenotypic Characterization of Growth and Yield Parameters of Selected Grain Forage Sorghum Accessions for Drought Tolerance**
2025-10-25 Vol. 18 Issue 1
Authors: Md Arifur Rahman Khan, Md. Saddam Hossain, Apple Mahmud et al.
DOI: 10.1007/s12042-025-09446-9

**Gender Identification, Phenotypic Variation, and Heritability in F1 Fig (Ficus Carica L.) Progenies Derived from a Controlled Cross**
2025-10-23 Vol. 18 Issue 1
Authors: Oguzhan Caliskan, Omer Faruk Coskun, Derya Kilic et al.
DOI: 10.1007/s12042-025-09449-6