# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | JOURNAL OF CHEMICAL ECOLOGY |
| **Publisher** | SPRINGER |
| **ISSN** | 0098-0331 |
| **E-ISSN** | 1573-1561 |
| **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

**Olfactory Responses of Araecerus fasciculatus (Coleoptera: Anthribidae) to Cocoa Beans Volatiles**
2026-10-26 Vol. 52 Issue 6
Authors: Mónica González-Domínguez, Guillermo López-Guillén, Edi A. Malo et al.
DOI: 10.1007/s10886-026-01776-6

**Volatile Insensitivity and Localized Alkaloids Support Commensalism in the Oxytropis sericea–Alternaria oxytropis Association**
2026-10-21 Vol. 52 Issue 6
Authors: Jackson R. Strand, Laura A. Burkle, Daniel Cook et al.
DOI: 10.1007/s10886-026-01773-9

**Ontogenetic Variation in Plant-to-Plant Signaling Effects on Direct and Indirect Defenses in Wild Cotton (Gossypium hirsutum)**
2026-10-21 Vol. 52 Issue 6
Authors: Yeyson Briones-May, Víctor Hugo Ramírez-Delgado, Alejandra Garnica-Cabrera et al.
DOI: 10.1007/s10886-026-01777-5

**Ontogenetic shifts in the metabolomic profiles of Battus polydamas (Lepidoptera: Papilionidae: Troidini) Feeding on Aristolochia gigantea**
2026-10-19 Vol. 52 Issue 6
Authors: Sofia Coradini Schirmer, Thomas Christopher Rhys Williams, Jefferson Brendon Almeida dos Reis
DOI: 10.1007/s10886-026-01769-5

**Herbivore Immunity Exhibits a Biphasic Relationship with Plant Defense Toxin Concentrations**
2026-10 Vol. 52 Issue 5
Authors: Enakshi Ghosh, Vincent S. Pan, Ian Pearse et al.
DOI: 10.1007/s10886-026-01772-w

**Social Context Alters Chemical Signalling and Endocrine Profiles in Two Mouse Subspecies**
2026-10 Vol. 52 Issue 5
Authors: Z. Hiadlovská, B. Vošlajerová Bímová, K. Daniszová et al.
DOI: 10.1007/s10886-026-01768-6

**Eavesdropping Kairomone Markers of Interspecific Communication in Predatory and Parasitic Arthropods: A Review**
2026-10 Vol. 52 Issue 5
Authors: Pascal Osa Aigbedion-Atalor, Arieta Faaulu, Vanessa Goodman et al.
DOI: 10.1007/s10886-026-01767-7

**Monarch Performance and Cardenolide Sequestration Decline on Naturally Derived Hybrid Milkweeds (Asclepias syriaca x speciosa)**
2026-10 Vol. 52 Issue 5
Authors: Carrie F. Olson-Manning, Sneha Acharya, Lara Matuck et al.
DOI: 10.1007/s10886-026-01774-8

**Odour Profiling for Animal Management and Behavioural Manipulation: An Overview of the Tools and Applications**
2026-9-29 Vol. 52 Issue 5
Authors: Ashlyn Austin, Adrian D. Manning, Todd A. Gillam et al.
DOI: 10.1007/s10886-026-01770-y

**The Role of Cuticular Hydrocarbons in the Intraspecific Sexual Recognition Of Cyclocephala barrerai (Coleoptera: Melolonthidae)**
2026-9-26 Vol. 52 Issue 5
Authors: Abraham Sanchez-Cruz, Patricia Villa-Ayala, Julio C. Rojas et al.
DOI: 10.1007/s10886-026-01766-8