# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | PHYSIOLOGICAL AND BIOCHEMICAL ZOOLOGY |
| **Publisher** | UNIV CHICAGO PRESS |
| **ISSN** | 1522-2152 |
| **E-ISSN** | 1537-5293 |
| **Database** | Clarivate |
| **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

**The Rate of Cooling during Torpor Entry Drives Torpor Patterns in a Small Marsupial**
2023-11-1 Vol. 96 Issue 6 Pages 393-404
Authors: Chris B. Wacker, Fritz Geiser
DOI: 10.1086/727975

**Commentary on the Biphasic Ontogenetic Metabolic Scaling of the American Eel (Anguilla rostrata)**
2023-11-1 Vol. 96 Issue 6 Pages 458-460
Authors: Douglas S. Glazier, Alex E. Forlenza, Heather S. Galbraith et al.
DOI: 10.1086/727669

**Environmental Stress and the Morphology of Daphnia pulex**
2023-11-1 Vol. 96 Issue 6 Pages 438-449
Authors: Emma G. W. McKnight, Catriona L. C. Jones, Nolan J. T. Pearce et al.
DOI: 10.1086/728316

**DNA Methylation and Counterdirectional Pigmentation Change following Immune Challenge in a Small Ectotherm**
2023-11-1 Vol. 96 Issue 6 Pages 418-429
Authors: David R. Tevs, Justin A. Mukhalian, Emma Simpson et al.
DOI: 10.1086/727692

**Announcement: Physiological and Biochemical Zoology Is Changing Its Name to Ecological and Evolutionary Physiology**
2023-11-1 Vol. 96 Issue 6 Pages i-i
DOI: 10.1086/728968

**Leukocyte Concentrations Are Isometric in Reptiles Unlike in Endotherms**
2023-11-1 Vol. 96 Issue 6 Pages 405-417
Authors: Leo E. Fletcher, Lynn B. Martin, Cynthia J. Downs
DOI: 10.1086/727050

**Front Matter**
2023-11-1 Vol. 96 Issue 6
DOI: 10.1086/729490

**Front Cover**
2023-11-1 Vol. 96 Issue 6
DOI: 10.1086/729489

**IGF-1 Levels Increase during an Immune but Not an Oxidative Challenge in an Avian Model, the Japanese Quail**
2023-11-1 Vol. 96 Issue 6 Pages 450-457
Authors: Bibiana Montoya, Roxana Torres, América Hernández et al.
DOI: 10.1086/728771

**Infection Causes Trade-Offs between Development and Growth in Larval Amphibians**
2023-11-1 Vol. 96 Issue 6 Pages 430-437
Authors: Marissa Wright, Logan Oleson, Rebecca Witty et al.
DOI: 10.1086/727729