# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | BIOCHEMISTRY AND CELL BIOLOGY |
| **Publisher** | CANADIAN SCIENCE PUBLISHING |
| **ISSN** | 0829-8211 |
| **E-ISSN** | 1208-6002 |
| **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

**Biomolecular condensates orchestrate small RNA pathways and transgenerational inheritance**
2026-10-28
Authors: Liangtao Chen, Ke Wang
DOI: 10.1139/bcb-2026-0206

**Abrogation of EMP1 Mitigates MASH-Associated Hepatic Fibrosis through Suppression of the JAK/STAT Signaling Axis**
2026-10-23
Authors: Wendi Wang, Wendi Wang, Shangbo Jin et al.
DOI: 10.1139/bcb-2026-0099

**Passive and active regulation of cell wall mechanical properties**
2026-1-1 Vol. 104 Pages 1-8
Authors: Jordan Ferria, Heather E. McFarlane
DOI: 10.1139/bcb-2026-0156

**Acyl-protein thioesterase 1 ( LYPLA1 ) activity promotes the growth of MDA-MB-468 triple-negative breast cancer cells**
2026-1-1 Vol. 104 Pages 1-12
Authors: Michael Salsaa, Mahtab Tavasoli, Haggag S. Zein et al.
DOI: 10.1139/bcb-2025-0446

**Characterization of IFN-γ-mediated cellular responses in the HMC3 cell line**
2026-1-1 Vol. 104 Pages 1-25
Authors: Esmé S.M. Franck, Jasmyne A. Storm, Jueqin Lu et al.
DOI: 10.1139/bcb-2025-0283

**Extracellular vesicle-derived heat shock proteins as biotargets in cancer**
2026-1-1 Vol. 104 Pages 1-12
Authors: C.L. Lim, J.J.W. Low, M.Z.M. Zulkifli et al.
DOI: 10.1139/bcb-2025-0148

**Suppression of CBP/p300 induces growth inhibition and autophagy of hepatocellular carcinoma cells through regulation of EPHA2 by its super-enhancer acetylation**
2026-1-1 Vol. 104 Pages 1-12
Authors: Lishan Xi, Bodi Zhang, Bei Lan
DOI: 10.1139/bcb-2025-0377

**PPP2R2B targets the JAK2-STAT3 signaling pathway to regulate ferroptosis in breast cancer cells**
2026-1-1 Vol. 104 Pages 1-10
Authors: Weiming Luo, Mei Yang, Yue Tan et al.
DOI: 10.1139/bcb-2025-0361

**Design and biological evaluation of novel biphenyl-dihydropyrimidinone derivatives with selective anticancer and nongenotoxic profiles**
2026-1-1 Vol. 104 Pages 1-22
Authors: Mehmet Fidan, Arif Ayar, Aliye Gediz Ertürk et al.
DOI: 10.1139/bcb-2025-0370

**Note of appreciation**
2026-1-1 Vol. 104 Pages 1-1
DOI: 10.1139/bcb-2025-0402