# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | BIOCHEMISTRY-MOSCOW |
| **Publisher** | PLEIADES PUBLISHING LTD |
| **ISSN** | 0006-2979 |
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| **Database** | Clarivate |
| **Domain** | Health Sciences, Life Sciences, Physical Sciences, Social 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

**Proline-Rich Peptide Complex of Calliphora vicina Larvae and Its Role in Suppressing Adaptive Bacterial Resistance**
2026-10 Vol. 91 Issue 10 Pages 2013-2018
Authors: Andrey Y. Yakovlev, Nataliia A. Kochergina, Alexey G. Mittenberg
DOI: 10.1134/s0006297926601346

**Modulation of Energy Metabolism in Tumor Cells by 2-DG to Overcome Drug Resistance to Doxorubicin**
2026-10 Vol. 91 Issue 10 Pages 2019-2030
Authors: Nadezhda A. Persiyantseva, Ekaterina S. Ivanova, Dmitry B. Kazansky et al.
DOI: 10.1134/s0006297926602005

**Role of Bach1 Transcription Factor in the Mechanisms of Cell Death**
2026-10 Vol. 91 Issue 10 Pages 1842-1858
Authors: Karina V. Klycheva, Mariia O. Silkina, Dmitry M. Hushpulian et al.
DOI: 10.1134/s0006297926601723

**Features of Intracellular Events in Respiratory Burst and Regulated Neutrophil Death Caused by Phorbol-12-Myristate-13-Acetate (PMA)**
2026-10 Vol. 91 Issue 10 Pages 1971-1978
Authors: Mikhail A. Panteleev, Elena O. Artemenko, Ekaterina A. Adamanskaya et al.
DOI: 10.1134/s0006297926602546

**Mitochondria, Cell Death, and Neurodegeneration**
2026-10 Vol. 91 Issue 10 Pages 1798-1821
Authors: Andrey Yu. Vinokurov, Artyom Yu. Baev, Elena V. Potapova et al.
DOI: 10.1134/s0006297926601826

**High Variability of Phytaspase Proteolytic Activity in Plants of Various Species: Possible Implications**
2026-10 Vol. 91 Issue 10 Pages 1962-1970
Authors: Nina V. Chichkova, Raisa A. Galiullina, Marina V. Serebryakova et al.
DOI: 10.1134/s0006297926603400

**Functional Divergence of Ribosomal Hibernation Factors in Pseudomonas putida PCL1760: Implications for Stress Adaptation and Biotechnological Applications**
2026-10 Vol. 91 Issue 10 Pages 2001-2012
Authors: Aynur K. Miftakhov, Anastasia A. Fukalova, Alfred O. Onele et al.
DOI: 10.1134/s0006297926600729

**Erebosis: An Emerging Concept of a New Type of Regulated Cell Death**
2026-10 Vol. 91 Issue 10 Pages 1907-1921
Authors: Sergey V. Nikulin, Dmitry M. Hushpulian, Arpenik A. Zakharyants et al.
DOI: 10.1134/s0006297926602935

**When the Brain Signals Danger: Roles of Calreticulin and HMGB1 in Cell Death Mechanisms in Neurooncology and Neurodegeneration**
2026-10 Vol. 91 Issue 10 Pages 1822-1841
Authors: Tatiana A. Mishchenko, Anna A. Grechukhina, Sergey S. Kulikov et al.
DOI: 10.1134/s0006297926601565

**Pironetin Preferentially Inhibits Microtubule Minus-End Growth and Enables Polarity Marking**
2026-10 Vol. 91 Issue 10 Pages 2031-2043
Authors: Olga V. Vasilieva, Ilya A. Lifshits, Alena V. Korshunova et al.
DOI: 10.1134/s0006297926602613