# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Extremophiles |
| **Publisher** | Springer |
| **ISSN** | 1431-0651 |
| **E-ISSN** | 1433-4909 |
| **Database** | SCOPUS |
| **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

**Decoding the cold: integrated secretome profiling reveals extracellular adaptation mechanisms in Glaciozyma antarctica**
2026-4 Vol. 30 Issue 1
Authors: Shuhaila Mat-Sharani, Farahayu Khairuddin, Nik Yusnoraini Yusof et al.
DOI: 10.1007/s00792-026-01433-6

**L-asparaginase by filamentous fungi and yeasts from lichens and soils across maritime Antarctic islands**
2026-4 Vol. 30 Issue 1
Authors: Averlane Vieira da Silva, Bárbara Emanuelle Fernandes Ferro, Vanessa Daiany Vieira Medeiros et al.
DOI: 10.1007/s00792-026-01437-2

**Molecular insights into the response of Acidithiobacillus caldus to leached metal toxicity during bioleaching of spent FCC catalyst**
2026-4 Vol. 30 Issue 1
Authors: Lu Zheng, Yue-jie Wang, Ling-ling Li et al.
DOI: 10.1007/s00792-026-01441-6

**Fe-driven ROS mitigation in Leptolyngbya JSC-1: optimizing growth using response surface method**
2026-4 Vol. 30 Issue 1
Authors: Sikandar Khan, Maryam Akhoundian, Pengcheng Fu
DOI: 10.1007/s00792-026-01427-4

**Genomic and functional profiles of two Antarctic chitin-degrading Arthrobacter strains**
2026-4 Vol. 30 Issue 1
Authors: Yesenia M. Santa-Cruz Vasquez, Luis Gabriel Cueva-Yesquen, Luiz Henrique Rosa et al.
DOI: 10.1007/s00792-026-01424-7

**Extreme Arabian environments and their microbiomes: new frontiers for astrobiology and biosignature discovery**
2026-4 Vol. 30 Issue 1
Authors: Júnia Schultz, Paula M. García-Martínez, Sharifah Altalhi et al.
DOI: 10.1007/s00792-026-01426-5

**Hydrochemical associations with microbial community structure in the Reshuigou hot springs, northeastern Qinghai-Tibet Plateau**
2026-4 Vol. 30 Issue 1
Authors: Wenqiang Zhao, Qingda Feng, Huaisheng Zhang et al.
DOI: 10.1007/s00792-026-01442-5

**Large-scale comparative genomics of chitin metabolism in extremely halophilic archaea from the Halobacteria class**
2026-4 Vol. 30 Issue 1
Authors: A. S. Tulenkov, A. G. Elcheninov, D. Y. Sorokin
DOI: 10.1007/s00792-026-01432-7

**Rising from the fragments: a multi-factorial regulatory framework of DNA damage response in Deinococcus radiodurans**
2026-4 Vol. 30 Issue 1
Authors: Narasimha Anaganti, Aman Kumar Ujaoney, Mahesh Kumar Padwal et al.
DOI: 10.1007/s00792-026-01436-3

**Correction: Cultivation and characterization of haloarchaea from Moroccan Atlantic solar salterns: insights into diversity and bioactive potential**
2026-4 Vol. 30 Issue 1
Authors: Imane Charroud, Naima Boum’handi, Mohamed Alouani et al.
DOI: 10.1007/s00792-026-01438-1