Green Journals

International Approved Journals

Journal Information

Journal Title	Biotechnology Advances
Publisher	Elsevier Inc.
ISSN	0734-9750
E-ISSN	1873-1899
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

Insects as a waste-to-lipids platform for sustainable aviation fuel: Production, upgrading, and sustainability
2027-1 Vol. 94 Pages 109072
Authors: Seonguk Heo, Chang-Gu Lee, Jee Young Kim et al.
DOI: 10.1016/j.biotechadv.2026.109072

Designing gene expression with MPRA and AI: A new paradigm for synthetic and therapeutic regulation
2027-1 Vol. 94 Pages 109049
Authors: Xue Zhang, Xiao-Yan Huang, Hui-Yu Wang et al.
DOI: 10.1016/j.biotechadv.2026.109049

Deciphering fungal-microbial interactions: From microscale experimental models to integrative systems biology
2027-1 Vol. 94 Pages 109066
Authors: Xiao Li, Kristina Haslinger
DOI: 10.1016/j.biotechadv.2026.109066

Programmable plant chassis for sustainable biomanufacturing of high-value natural products
2027-1 Vol. 94 Pages 109044
Authors: Yi Li, Yufan Xing, Ziyue Wang et al.
DOI: 10.1016/j.biotechadv.2026.109044

Microbiologically influenced corrosion in extreme environments caused by problematic microbial biofilms
2027-1 Vol. 94 Pages 109064
Authors: Lingjun Xu, Di Wang, Adnan Khan et al.
DOI: 10.1016/j.biotechadv.2026.109064

Evolutionary logic and biotechnological potential of alternative splicing in higher eukaryotes: Comparative insights from plants and animals
2027-1 Vol. 94 Pages 109077
Authors: Zhongwu Zhou, Il-Hoon Cho, Ulhas Sopanrao Kadam
DOI: 10.1016/j.biotechadv.2026.109077

Multienzyme cascades for non-grain carbon feedstocks valorization: Recent advances and perspectives
2027-1 Vol. 94 Pages 109082
Authors: Xin Wang, Huan Chen, Chun-Jiang Ma et al.
DOI: 10.1016/j.biotechadv.2026.109082

Unlocking microbial dark matter: A biotechnology framework for replenishing the antibiotic pipeline
2027-1 Vol. 94 Pages 109054
Authors: Ahmed A. Hamed, Zeinab G. Khalil
DOI: 10.1016/j.biotechadv.2026.109054

Closing the loop on plastics: Biological and hybrid routes for converting plastic waste to polyhydroxyalkanoates
2027-1 Vol. 94 Pages 109019
Authors: Masoumeh Mohandessi, Krishanthi Bandara, Neda Arabzadeh Nosratabad et al.
DOI: 10.1016/j.biotechadv.2026.109019

From base transitions to expanded editing tools: development and applications of plant base editors
2027-1 Vol. 94 Pages 109074
Authors: Ning Sui, Jiekun Zhang, Wenyue Xu et al.
DOI: 10.1016/j.biotechadv.2026.109074