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Journal Information

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Classification History

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2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

Cloning and characterization of a novel β-glucosidase from Bifidobacterium breve 689b and its application in the preparation of rare ginsenoside F2
2026-10-22 Pages 1-13
Authors: Yanbo Hu, Huan Gao, Baochun Zhang et al.
DOI: 10.1080/10242422.2026.2749695

Enhanced catalytic performance and reusability of ZnO-immobilized pectinase for continuous product yield in food Bioprocessing using response surface methodology
2026-10-20 Pages 1-13
Authors: Sidra Pervez, Muhammad Asif Nawaz, Hadia Qureshi et al.
DOI: 10.1080/10242422.2026.2748293

Multi-dimensional roles of CAZymes in functional and fermented foods
2026-10-7 Pages 1-13
Authors: Souvik Das, Bitupan Nath, Anil Kumar Verma
DOI: 10.1080/10242422.2026.2743971

Green and efficient selective synthesis of aldimines by using onion peel extract or Aloe vera gel extract as biocatalyst
2026-9-24 Pages 1-13
Authors: Renad Audh Ahmed Alzehrani, Aayesha Nasreen
DOI: 10.1080/10242422.2026.2725618

Biocatalytic carbohydrate modification using lipase from Stutzerimonas stutzeri : From regioselective hydrolysis to glycolipid synthesis
2026-9-23 Pages 1-14
Authors: Pilar Hoyos, María J. Hernáiz
DOI: 10.1080/10242422.2026.2731001

Enhancing production of surface-displayed D-Hydantoinase and D-carbamoylase using lactose-induced co-culture for efficient biotransformation D, L-hydroxyphenylhydantoin into of D-p-hydroxyphenylglycine
2026-9-21 Pages 1-16
Authors: Fatemeh Poureini, Valiollah Babaeipour, Shohreh Rahimi et al.
DOI: 10.1080/10242422.2026.2733725

Statistical optimization of Moringa oleifera Lam. leaf peroxidase activity and evaluation of its anti-bacterial and anti-oxidant functions
2026-8-24 Pages 1-13
Authors: Vibhuti Sharma, Varsha Thadiyan, Reena Gupta
DOI: 10.1080/10242422.2026.2719770

Deacidification of Jatropha curcas L acidic oil by recombinant CALB and Carica papaya esterase liquid preparations
2026-8-20 Pages 1-11
Authors: Ana Laura Reyes-Reyes, David Torres-Añorve, Fernando Vázquez et al.
DOI: 10.1080/10242422.2026.2718735

Teaching the biocatalysis cycle using iterative design of L-proline biotransformation into trans -4-hydroxy-L-proline as a paradigm of molecular biotechnology
2026-8-17 Pages 1-27
Authors: Eleni Theodosiou, Marvin Amadeus Itzenhäuser, Tilman Linke et al.
DOI: 10.1080/10242422.2026.2710089

Decoding PHA depolymerase activity: A methodological overview
2026-8-7 Pages 1-15
Authors: Laura I. de Eugenio, Lara Serrano-Aguirre, Virginia Rivero-Buceta et al.
DOI: 10.1080/10242422.2026.2703589