Special Issue

Enzymes Involved in Amino Acid Metabolism: Molecular Structure and Function

Message from the Guest Editors

Enzymes involved in the metabolism of amino acids represent key players in human health, and their alterations are associated with inherited metabolic disorders, neurologic diseases, cancer, and even chronic diseases such as cardiovascular and kidney disorders. Recent advances in genomics and metabolomics have uncovered new aspects of amino acid metabolism and provided insights that can be used in the implementation of novel therapeutic approaches and strategies for personalized medicine. Papers focusing on the role of the enzymes involved in amino acid metabolism in human health and disease will be considered for this Special Issue. Experimental and bioinformatics papers, up-to-date review articles, and commentaries are also welcome.

Guest Editors

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Deadline for manuscript submissions

20 March 2026



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/227240

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Message from the Editor-in-Chief

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