



Enzyme Structure Function Stability

Guest Editors:

Dr. Wallace Bridge

School of Biotechnology and
Biomolecular Sciences (BABS),
The University of New South
Wales (UNSW), Sydney, NSW
2052, Australia

Dr. Khawar Sohail Siddiqui

School of Biotechnology and
Biomolecular Sciences (BABS),
The University of New South
Wales (UNSW), Sydney, NSW
2052, Australia

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Message from the Guest Editors

In this special issue we will discuss current research on the structure-function-stability relationship in enzymes of medical, environmental and industrial importance. We are also interested in advanced tools such as cryo-electron microscopy for protein structure elucidation, ab initio protein structure prediction, single molecule enzymology, high-throughput microfluidic enzyme kinetics and any other novel methods that are topical and have potential to contribute towards understanding and optimizing structure-function in proteins. With the current on-going COVID-19 pandemic, articles on the viral enzymes are also welcomed. Due to industrial and environmental applications, topics dealing with the polyextremophilic enzymes are also solicited. Kindly note that as IJMS focus is on molecular science, pure clinical studies will not be suitable. However, clinical submissions that involve the introduction and discussion of biomolecular mechanisms are welcome. We are open to all types of articles including research, review and opinion.





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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*International Journal of Molecular
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MDPI, Grosspeteranlage 5
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