



Enzymes, Biocatalysis and Chemical Biology

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Deadline for manuscript
submissions:

closed (31 October 2019)

Message from the Guest Editor

Dear Colleagues,

Chemical transformations that take advantage of biocatalysis are of great interest to chemists. The specific activity and selectivity of the enzymes allow them to perform different chemical reactions with high regio- and stereoselectivity, and a large number of biocatalysed industrial processes have been already established.

At the same time, we can observe the emergence of chemical biology, namely the scientific discipline spanning the fields of chemistry and biology and dealing with chemistry applied to biology.

The aim of this Special Issue is to collect original research papers, reviews and communications focused on biocatalysis applied to organic synthesis, as well as studies related to chemical biology. Contributions dealing with biotransformations, enzymology, the stereoselective synthesis of bioactive chemical compounds, and any study at the interface of chemistry and biology are welcome.

Prof. Dr. Stefano Serra
Guest Editor





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Message from the Editor-in-Chief

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