



Advances in Enzyme Engineering, Biocatalysis and Biosynthesis

Guest Editors:

Prof. Dr. Ruizhi Han

The Key Laboratory of Industrial
Biotechnology, Ministry of
Education, School of
Biotechnology, Jiangnan
University, Wuxi 214122, China

Dr. Gopal Patel

Sagar Institute of Pharmacy and
Technology (SIPTec), Gandhi
Nagar, Bhopal, India

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Message from the Guest Editors

Efficient enzyme engineering strategies improve enzymatic properties such as the activity, specificity, stability and stereoselectivity as well as balance sequential reactions and route intermediates by co-localizing multiple enzymes. This will facilitate the application of biocatalysis and biosynthesis in food, pharmaceutical and chemicals fields and accelerate the development of a green biological manufacturing industry.

Therefore, for this Special Issue, we are interested in presenting the most recent progress in advances in enzyme engineering, biocatalysis and biosynthesis. Fundamental studies to establish innovative and efficient enzyme engineering strategies as well as studies related to the development of biocatalysis and biosynthesis processes applied to industries are welcome.

