



## Enzymatic Catalysis in Bio-Based Chemicals Production

Guest Editors:

**Dr. Wei Du**

Department of Chemical  
Engineering, Tsinghua University,  
Beijing 100084, China

**Prof. Dr. Sulaiman Al-Zuhair**

Chemical Engineering  
Department, UAE University,  
AlAin 15551, United Arab  
Emirates

**Dr. Miao Guo**

Department of Engineering,  
Faculty of Natural, Mathematical  
& Engineering Sciences, King's  
College London, London WC2R  
2LS, UK

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### Message from the Guest Editors

Dear Colleagues,

It is universally recognized that enzyme-mediated catalysis has become increasingly popular since enzymes are highly specific and efficient. The enzymatic reaction system offers several advantages in terms of improved reaction selectivity, reduced energy costs, enhanced reliability, environmental friendliness, and sustainability.

In this Special Issue, we welcome original research articles and reviews focused on all aspects of enzymatic reaction for bio-based chemicals production, including process optimization, enzyme production, bio-reactor, biomass utilization, enzymology, nanotechnology, life cycle analysis etc.

Dr. Wei Du

Prof. Dr. Sulaiman Al-Zuhair

Dr. Miao Guo

*Guest Editors*

