

Special Issue

Immobilization of Microorganisms and Enzymes

Message from the Guest Editors

Enzymes are able to catalyze the most complex chemical processes under the most benign experimental and environmental conditions. However, enzymes, because of their biological origin, have some characteristics that are not very useful for industrial implementation: For example, they are soluble and unstable. The proposed Special Issue will bring together a number of interesting topics to improve the functional properties of industrial enzymes and microorganisms via immobilization and post-immobilization techniques. It is anticipated that the following topics will be included in the Special Issue:

- improvement of enzyme properties by immobilization techniques
- new immobilization techniques
- immobilized enzymes in non-conventional media
- improvement of enzyme properties by post-immobilization techniques
- improvement of microorganisms properties via immobilization

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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