

## Special Issue

# Biological and Bio-Inspired Materials: Current Challenges and Opportunities

### Message from the Guest Editors

Dear colleagues, This Special Issue aims to collect and publish recent advances in the area of biological materials and materials inspired by biological principles in order to share the ideas of bioprocess mechanisms of biogenic materials with chemists, physicists, biologists and with all scientists in general. We welcome all reviews and research articles describing structure-properties, molecular mechanisms, and new findings of biological materials. This includes also bio-inspired materials and properties to challenge the application studies.

- biomineralization
- biological and bio-inspired nano-composites
- structure-properties relationship
- bio-inspired fabrication and functionality

A 10% discount would be applied for your submissions. If you have an interest, please feel free to contact us or the editor Vera Cao (vera.cao@mdpi.com).

### Guest Editors

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### Deadline for manuscript submissions

closed (31 January 2023)



## International Journal of Molecular Sciences

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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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