

Special Issue

Molecular Mechanobiology in Space and on Earth

Message from the Guest Editors

The Special Issue aims at collecting the latest scientific results as well as technological developments from all fields of mechanobiology on Earth or in Space. Under this general topic, we are welcoming manuscripts—either original work or review articles—focused on fundamental life and physical sciences, applied sciences, medical applications, new technologies, new visions that include commercial applications, as well as new or controversial paradigms. Keywords

- Microgravity
- Mechanotransduction
- Signal transduction
- Adaptation
- Homeostasis
- Research technologies
- Manufacturing
- Commercial applications

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closed (31 May 2021)



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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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