

## Special Issue

# Hydra, Polyps, Medusae: Model Organisms in Biomedical Research

### Message from the Guest Editor

The aim of this Special Issue is to present articles that investigate cellular, molecular, and circuit mechanisms in Hydra species underlying important novel aspects of stem cells, molecular and developmental biology tissue science and regenerative biology the microbiome, host-bacterial interactions the toolkit of cell signaling: messengers, channels, receptors advances in nanoscience and nanotechnology ecotoxicology and environment.

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### Guest Editor

Dr. Paola Pierobon

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### Deadline for manuscript submissions

closed (15 December 2023)



## Biomedicines

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Impact Factor 4.5  
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## About the Journal

### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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### Editor-in-Chief

Prof. Dr. Felipe Fregni

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