

## Special Issue

# Hematological Malignancy: From Pathophysiology to Novel Therapeutic Approaches

### Message from the Guest Editors

Despite advances in the understanding of hematological malignancies' pathophysiology, the treatment of hematological neoplasms remains challenging. Improving the therapeutic efficacy of existing therapies or developing a novel therapeutic agent is urgently needed. This Special Issue of *Biomedicines*, titled "Hematological Malignancy: From Pathophysiology to Novel Therapeutic Approaches" will include reviews that describe novel strategies for treating hematological malignancies developed over the past few years as well as original research articles that describe novel discoveries in the pathophysiology of hematological neoplasms and strategies for treating hematological malignancies using preclinical and/or translational studies. In addition, studies on biomarkers, combination therapy, drug responses, the tumor microenvironment, and mechanistic approaches will be accepted.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 July 2021)



## Biomedicines

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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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