

## Special Issue

# Bioactive Compounds in Chronic Diseases—2nd Edition

### Message from the Guest Editor

Bioactive compounds can be derived from natural products, animal products, and plants, and can be synthetically produced. They have gained widespread attention in recent years as they have shown to be effective in a number of chronic and infectious diseases, such as cancer, cardiovascular disease, diabetes, autoimmune disorders, and infectious diseases. In addition, their use can promote better health. As such, vitamins, minerals, herbal, polyphenols, pre- and probiotics, natural products, nutritional therapies, and cannabis therapies have been shown to boost the immune system, consequently helping to manage and treat disease. This Special Issue will focus on natural and bioactive treatments used to overcome or manage chronic and infectious diseases, including in vitro, animal in vivo, and human clinical studies.

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### Guest Editor

Prof. Dr. Vasso Apostolopoulos

Institute for Health and Sport, Victoria University, Melbourne, VIC 3011, Australia

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### Deadline for manuscript submissions

closed (20 December 2024)



## 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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