Special Issue

Biomarkers in Non-Communicable Diseases

Message from the Guest Editors

The aim of this Special Issue is to inform our readers about biomarkers that may be used in association with non-communicable diseases, such as obesity, nonalcoholic fatty liver disease (NAFLD), thyroid gland diseases, and cancer. The role of various biomarkers with regards to metabolic-related disorders, such as obesity, diabetes mellitus, NAFLD, metabolic syndrome, hyperthyroidism, hypothyroidism, hyperparathyroidism, hypoparathyroidism, and adrenal gland diseases will be elaborated upon. Biomarkers, such as Vitamin D, omentin, various adipokines, cardiac biomarkers, inflammatory biomarkers, the gut microbiome, etc., will be further discussed in relation to non-communicable diseases. Apart from obesity and metabolic-related disorders, the role of biomarkers in cancer, especially in obesity-related cancers such as breast cancer and colorectal cancer, will be thoroughly explored.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2021)



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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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