

## Special Issue

# Lipids and Lipid Metabolism in Cardiovascular Health and Disease

### Message from the Guest Editor

This Special Issue aims to focus on the intricate relationship between lipid metabolism and cardiovascular health. It aims to explore the following specific areas: Molecular Mechanisms; Link with Cardiovascular Conditions; Therapeutic Approaches; Clinical Implications; Preventive Strategies; Emerging Research.

By delving into these specific areas, this Special Issue aims to provide a comprehensive overview of the role of lipids in cardiovascular health and disease, offering valuable insights for researchers, healthcare professionals, and stakeholders in the field.

Your contributions will advance our understanding of the pivotal role of lipid metabolism in cardiovascular health and disease, paving the way for improved strategies in prevention, diagnosis, and treatment. We eagerly await your submissions to make this Special Issue a comprehensive and enlightening compilation of cutting-edge research in the field of lipids and cardiovascular health. Together, let us pave the way towards better cardiovascular care through the exploration of lipid metabolism.

- lipids
- lipoproteins
- lipid metabolism
- cardiovascular health and disease
- atherosclerotic cardiovascular disease

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### Guest Editor

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### Deadline for manuscript submissions

31 August 2025



## 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

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