

## Special Issue

# Preventive and Therapeutic Strategies in Vascular Dysfunction

### Message from the Guest Editor

In the last two decades, the vascular endothelium has emerged as a bioactive monolayer of cells essential in the control of vascular homeostasis regulating various processes including vascular tone, permeability, coagulation, thrombosis, cell growth, inflammation, oxidation and angiogenesis. This inner layer of specialized cells facing the lumen of blood vessels is present in arteries, veins and cardiac chambers and acts as a protective barrier between circulating blood and the adjacent tissues. This Research Topic in vascular dysfunction aims at receiving research and review papers that may bring novelty to the field and highlight the importance of preventive medicine in cardiovascular medicine.

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 September 2022)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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