

Special Issue

New Therapies, Pathogenetic and Inflammatory Mechanisms in Thrombosis

Message from the Guest Editor

Thrombosis remains a major global health challenge, contributing to life-threatening conditions such as myocardial infarction, ischemic stroke, and venous thromboembolism. While anticoagulant and antiplatelet therapies have significantly improved patient outcomes, the intricate interplay between coagulation, inflammation, and endothelial dysfunction continues to pose challenges in both prevention and treatment.

This Special Issue aims to explore the latest advances in thrombosis research, focusing on the molecular mechanisms underlying thrombus formation and resolution, as well as novel therapeutic strategies that target its pathogenetic and inflammatory components.

Guest Editor

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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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