

## Special Issue

# Molecular Research in Platelet Biology

### Message from the Guest Editor

Platelets are anucleate cells that are derived mainly from bone marrow megakaryocytes. While the most described role for platelets is in arterial thrombosis and hemostasis, recent literature has revealed new functions of this small but important cell. In fact, platelets regulate a diverse set of processes including immunity, inflammation, vascular integrity, and atherosclerosis, among others. Therefore, we are preparing a new issue in *IJMS* called Molecular Research in Platelet Biology! This is a broad topic and will allow for submissions covering many different topics related to platelet biology. Reviews or original research are welcome and can include topics from platelet aggregation to immune-mediated platelet activation, and everything in between. The role of specific platelet receptors and the downstream signalling governing platelet function are also a welcome topic.

### Guest Editor

Dr. John Kostyak

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### Deadline for manuscript submissions

closed (30 September 2024)



## 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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### Editor-in-Chief

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