

Special Issue

Mechanisms of Vascular Calcification

Message from the Guest Editor

Ectopic calcifications in cardiovascular tissues are highly prevalent and closely related to cardiovascular events and mortality. Yet, no broadly applicable treatment option is available to prevent the onset of cardiovascular calcifications. This Special Issue of *IJMS* aims to cover new insights into the mechanisms of ectopic cardiovascular calcifications. This includes all relevant observations on the development and consequences of intimal, medial, and valvular calcifications, as well as new methodological approaches. Original investigations in preclinical models and translational human studies as well as review manuscripts are cordially invited for this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (30 July 2020)



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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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