

Special Issue

Pathophysiology of Hypertension and Related Diseases: 2nd Edition

Message from the Guest Editors

Arterial hypertension is a leading healthcare concern worldwide, estimated to affect 45% of the world's adult population. Since 1990, arterial hypertension has been the leading cause of death and disability-adjusted life years globally. This Special Issue invites the submission of original research articles and reviews that cover all clinical aspects of arterial hypertension, with an emphasis on studies improving our understanding of the pathophysiology of arterial hypertension in both the general population and specific vulnerable patient populations. We invite you to visit our website to access the first volume of our Special Issue, which is available at the following link:

https://www.mdpi.com/journal/jcm/special_issues/RP9S6C3MGY. We look forward to your submissions and cordially invite you to contribute to this Special Issue and become part of the fight against the insidious, deadly, and silent disease that is arterial hypertension. For more information, please click [here](#).

Guest Editors

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Deadline for manuscript submissions

closed (25 October 2025)



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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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