

Special Issue

Pathophysiology of Hypertension and Related Diseases

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. It is a major risk factor for death related to cardiovascular disease, with only cigarette smoking approaching or surpassing it in significance, depending on the population studied. This Special Issue invites the submission of original research articles and reviews that cover all biological 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. Short communications regarding preliminary but significant results will also be considered. 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

Dr. Ingrid Prkačin

Department of Internal Medicine, School of Medicine, University of Zagreb, Merkur University Hospital, 10000 Zagreb, Croatia

Dr. Tomislav Bulum

1. Vuk Vrhovac University Clinic, Merkur University Hospital, Zajčeva 19, 10000 Zagreb, Croatia
2. Medical Faculty, University of Zagreb, Šalata 2, 10000 Zagreb, Croatia

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Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

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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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Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

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