

Special Issue

Coronary Revascularization: Latest Advances and Prospects

Message from the Guest Editors

During the last few years, several ground-breaking improvements have been carried out in the fields of the diagnosis and management of coronary artery disease. Advances in the evaluation of the physiological indexes and imaging techniques have dramatically changed our ability to detect the very specific features of each coronary lesion, allowing highly targeted treatments. In the setting of percutaneous coronary interventions (PCI), new devices and techniques for the treatment of highly challenging anatomical settings have led to a significant increase in the number of patients eligible for non-surgical revascularization. Moreover, new revascularization strategies such as PCI with drug-coated balloons in “de novo” coronary lesions (without the need for stent implantation) are currently under investigation. The mutual relationship between these new advances and the patients’ outcomes following PCI is a major topic of research. In this Special Issue, we call for papers which aim to investigate how these new revascularization strategies can impact the outcomes of those undergoing PCI in the modern era.

Guest Editors

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Deadline for manuscript submissions

closed (29 February 2024)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/171361

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