

Special Issue

Current Developments in Coronary Artery Bypass Grafting

Message from the Guest Editor

Myocardial revascularization of coronary artery disease (CAD) by either percutaneous coronary intervention (PCI) or coronary arterial bypass graft (CABG) surgery is the most commonly performed procedure in industrialized nations worldwide. In this context, the surgical approach of myocardial revascularization, i.e., CABG, is the most frequently performed cardiac operation, and its prognostic advantages have been clearly demonstrated. Despite an increasing risk profile and negative selection of CAD patients to be surgically treated, outcomes have consistently improved over the past decades, whereas mortality and perioperative complications have significantly decreased in an opposite manner. These significant advances in the surgical treatment of CAD are due to the numerous strategic, technical, and surgical, as well as perioperative improvements, and finally, to the tremendous generation of robust trial evidence for this surgical method. It is my great pleasure and honor to invite worldwide experts in the field of coronary artery bypass graft surgery to join the scientific debate and participate by contributing their current scientific work to this Special Issue.

Guest Editor

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Message from the Editor-in-Chief

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