

Special Issue

Cardio-Oncology: Clinical Advances in Cardiotoxicity Detection, Imaging and Therapeutic Strategies

Message from the Guest Editors

Cardio-oncology is a rapidly expanding field, crucial for improving the long-term outcomes of cancer patients, given the increasing cancer survival rates and the concomitant incidence of treatment-induced cardiovascular toxicity. This Special Issue aims to provide an update on the latest discoveries, covering the entire spectrum of cardio-oncology. We anticipate receiving manuscripts that explore the pathophysiology, risk factors, and clinical manifestations underlying cardiotoxicity from chemotherapeutic agents and new targeted therapies. We also seek articles focused on the use of advanced imaging techniques (3D echocardiography, cardiac magnetic resonance imaging, PET/CT) for early diagnosis and risk stratification of cardiac dysfunction, as well as contributions concerning innovative therapeutic strategies, including new cardioprotective molecules and personalized approaches for managing cardiovascular complications in cancer patients. Our goal is to provide a comprehensive resource that stimulates further research and improves clinical practice in this vital field.

Guest Editors

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About the Journal

Message from the Editorial Board

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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