

Special Issue

Clinical Updates on Cardiac and Vascular Toxicities from Antineoplastic Drugs and Beyond

Message from the Guest Editor

With the improvement in cancer prognosis due to advances in antitumor therapeutic protocols and new targeted and immunotherapies, we are witnessing a growing increase in survival; however, at the same time, an increase in morbidity among cancer survivors as a consequence of the increased cardiovascular adverse effects of antineoplastic drugs has also been observed. Common cardiac and vascular complications of antineoplastic therapies may include arrhythmias, myocardial ischemia, and left ventricular dysfunction culminating in heart failure, as well as vascular complications with arterial hypertension, thromboembolic events, and accelerated atherosclerosis. In this Special Issue, we welcome authors to submit papers on clinical aspects in terms of prognosis, diagnosis, and treatment, as well as the novel mechanisms that are implicated in antineoplastic drug-induced cardiac and vascular toxicity.

Guest Editor

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