

Special Issue

Cardiovascular and Neurological Emergency

Message from the Guest Editors

Cardiovascular and neurological emergencies represent a vast public health problem, being a leading cause of death in the world (accounting for more than one third of all deaths worldwide each year). In addition, nonfatal events lead to disabilities and disability-adjusted life years, representing a major healthcare concern. The mechanisms responsible for poor outcome are not well understood, although several events (i.e., ischemia/reperfusion syndrome), have been described. Knowledge and understanding of these conditions have led to the development of animal models, successful therapies, and novel tools to characterize these clinical conditions and provide better care to patients. This Special Issue aims to collect brilliant contributions from worldwide experts in the field. Thus, we invite investigators to contribute with original research articles as well as review articles that will stimulate the continuing efforts to understand mechanisms accounting for cardiovascular and neurological emergencies and outcome.

Guest Editors

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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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