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Cardiovascular Neuromodulatory Therapy

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Message from the Guest Editors

Dear Colleagues,

The role of the autonomic nervous system in chronotropic, inotropic, dromotropic, and lusitropic aspects of cardiac function is known. Thus, it is unsurprising that autonomic dysfunction participates in the development and progression of major cardiovascular diseases, including hypertension, myocardial infarction, heart failure, and sudden cardiac death. In fact, evidence has shown that cardiovascular dysfunction associated with myocardial infarction and heart failure. Although these initial studies are promising, it is essential to advance our knowledge of the cardiovascular autonomic effects of both traditional and new pharmacological therapies, considering their possible pleiotropic effects or the remaining risk, for the and implementation development of precise neuromodulatory therapies. Therefore, this Special Issue is focused on the neuromodulatory effects of drugs and therapies in cardiovascular disease.



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