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Nanoparticle-Based Drug Targeting for the Treatment of Cardiovascular Disorders

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Deadline for manuscript submissions:

closed (30 April 2023)

Message from the Guest Editors

Cardiovascular diseases represent a group of heart and circulatory disease conditions, which include coronary heart disease, subclinical atherosclerosis, heart failure, stroke, rhythm disorders, venous disease, peripheral disease. and various other conditions. Nanoparticles have already been marketed to treat a few diseases, such as some forms of cancer, and they are soon set to be approved for use in the treatment of other conditions, such as cardiovascular disease. This Special Issue invites the submission of manuscripts that address nanoparticle-based drug targeting for the treatment of cardiovascular diseases. Potential topics include, but are not limited to, the reduction in or prevention of atherosclerotic lesions, thrombi formation, and vascular inflammation and dysfunction. Manuscripts that address reductions in cardiovascular risk factors (cholesterol, blood pressure and glucose control) are also welcome. Original research and review articles are requested that describe innovative nanoparticle- and nanocarrier-based drug delivery, the new use of known nanoparticles, and mechanisms of action underlying the cardiovascular effects of the nanoparticles













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Editor-in-Chief

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