



Circulating Pro- and Anti-angiogenic Factors in Cardiovascular Disorders

Guest Editor:

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Message from the Guest Editor

Angiogenesis is a process strictly regulated and modulated by the microenvironment and multiple pro- and antiangiogenic factors. Proper angiogenesis is the result of the balance between factors inducing and inhibiting it. The disturbance in this equipoise may lead to life-threatening vascular-related diseases influencing patients' life quality. An increasingly better understanding of angiogenesis and the factors affecting this process leads to the development of new, personalized therapies focused on ischemic diseases as well as those related to overintense angiogenesis, such as rheumatoid arthritis, psoriasis or neoplasms. In the last decade, therapeutic angiogenesis is gathering more and more scientific attention in the field of ischemic tissue treatment due to the stimulation of new vascular vessel creation based on existing vascular systems.

In this Special Issue, in vitro and in vivo studies, original research and reviews are all welcome.





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Message from the Editor-in-Chief

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