



Molecular Pathways for Vascular Risk in Diabetes

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editor

Dear Colleagues,

Cardiovascular disease remains the main cause of morbidity and mortality in patients with diabetes. It is now generally acknowledged that diabetes is a continuum of various stages of the condition, with each having a different vascular risk. The reasons for the adverse vascular profile in diabetes are related to a combination of more extensive atherosclerotic disease coupled with an enhanced thrombotic environment.

This Special Issue is particularly interested in collecting research articles, comprehensive reviews, or short communications in the following topics, but all other related topics are welcomed.

1. Molecular mechanisms linking complements proteins with increased thrombosis risk, particularly in diabetes;
2. Hypoglycemia, glycemic variability, and vascular pathology in diabetes;
3. Novel insights into platelet function/dysfunction in diabetes: Implications for future anti-thrombotic therapies;
4. Inflammation and atherothrombosis: relevance in diabetes;
5. Molecular mechanisms for the vascular and cardiac benefits of sodium glucose transporter-2 inhibitors (SGLT2).



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Prof. Dr. Ramzi Ajjan
Guest Editor

Special Issue



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Message from the Editor-in-Chief

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