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Endothelial Inflammation during Microbial Infections and Other Human Ailments

Guest Editor

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Message from the Guest Editor

The vascular endothelium is directly involved in the pathogenesis of a broad spectrum of human ailments. including peripheral vascular disease, stroke, heart disease, diabetes, chronic kidney failure, tumor growth, metastasis, venous thrombosis, endometriosis, and, most importantly, infectious diseases. In this regard, recent studies implicated endothelial dysfunction endotheliitis in the pathophysiology of COVID-19. Continued efforts to enhance our understanding of the roles of endothelial inflammation and associated processes during infection and other pathological disorders are likely to advance treatment options and preventative strategies for many human diseases. The aim of this Special Issue is to facilitate a compendium of exciting novel ideas on all aspects of endothelial activation and inflammation, in relation to infections and other human aliments













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