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Leukocyte-Endothelial Interactions within the Microcirculation

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Deadline for manuscript submissions:

closed (30 June 2024)

Message from the Guest Editor

Leukocyte–endothelial interactions within microcirculation are crucial to maintaining homeostasis under physiological conditions and are considered the “battlefield” of the immune response during inflammation and infection. For this Special Issue of “Biomedicines”, we encourage the contribution of papers reflecting basic science and clinical microcirculation research describing the behavior of leukocytes and their counterpart, endothelial cells, in different microvascular beds with regard to health and disease. In particular, translational research in animal models is welcomed, from observational studies to mechanistic approaches, including experimental pharmacological treatments and genetic experiments.



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Special Issue



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Message from the Editor-in-Chief

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