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Endothelial Cells in Inflammation, Tissue Repair, Ageing and Cancer

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Message from the Guest Editors

Inflammation is a physiological process that confers protection from pathogen infections but also accompanies many pathological situations as well as ageing. The endothelial cells are important players in this process, as they regulate neovascular formation and present increased leakiness, enabling the transmigration of the immune cells outside of vessels. The endothelial cells regulate the inflammatory outcome, though many aspects of their role and the impact of their mediators have not been fully elucidated.

In this Special Issue, we highlight the role of the endothelial functions in inflammatory diseases, including tumors, covering both basic and preclinical data that can advance our understanding on endothelial physiology in these conditions.



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Special Issue



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Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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