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Neuroinflammation and Oxidative Stress Regulation in Neurovascular Diseases: Current and Future Perspective

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Message from the Guest Editors

Dear Colleagues,

We invite you to submit your latest research findings either as an original or review article to our proposed Special Issue, “Neuroinflammation and Oxidative Stress regulation in Neurovascular diseases: Current and Future Perspectives”. We aim to gather the most recent research innovation regarding the role of oxidative stress and neuroinflammation in neurovascular disease. We encourage submissions including (i) different research models, i.e., in vitro, iPSC-derived cells, organoids, animal models, (ii) focusing on all nervous tissues and cell types, i.e., retina, brain, spinal cord, neurons, microglia, astrocytes, and (iii) using all types of molecular and cellular approaches, contributing to unravel pathophysiology and molecular mechanisms related to neurovascular disorders.

Deadline for manuscript
submissions:

closed (15 June 2022)



mdpi.com/si/92567

Special Issue



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Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of "oxidative stress" a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

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