

Special Issue

Cellular Communication and Epigenetic Changes in Neuroinflammation and Neurodegeneration

Message from the Guest Editors

Neuroinflammatory and neurodegenerative diseases, such as Alzheimer's disease, Parkinson's disease, amyotrophic lateral sclerosis, and multiple sclerosis, are characterized by a diffuse inflammatory state. The knowledge of biochemical, metabolic, and molecular processes involved in their acute and chronic phase are of critical importance to reduce disease progression and neuronal dysfunction and death. This Special Issue aims to present new advances connecting inducers of inflammation, aging, and epigenetic modifications and their role in a disease-specific manner. Papers reporting results on new approaches and reviews highlighting recent advances in acute and chronic neuroinflammatory disease are welcome.

Guest Editors

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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