



Advances in Molecular Mechanisms of Stroke

Guest Editor:

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submissions:

closed (30 November 2022)

Message from the Guest Editor

Dear Colleagues,

Stroke is a global health problem and is the second most common cause of death and a leading cause of adult disability worldwide, making this an important active field of research. With the recent development of molecular biology and genetic engineering techniques, the focus of research on the pathogenesis of ischemia has rapidly shifted to the cellular, intracellular organelle, and molecular levels, and many research results have been accumulated. Despite a large amount of fundamental research focused on ischemic and hemorrhagic stroke, much remains to be elucidated pertaining to molecular mechanisms central to stroke.

This Special Issue of *IJMS* will focus on the molecular mechanisms of stroke with the aim of attaining a greater level of knowledge about stroke and the discovery of new treatments. Original manuscripts and reviews dealing with the mechanisms associated with stroke are especially welcome.





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Message from the Editor-in-Chief

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