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Advances in Neuroinflammation

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Message from the Guest Editors

Background and history of this topic: Neuroinflammation, mediated by the formation of multiple cytokines, chemokines, reactive oxygen species, etc., has been found to be involved in the aetiopathology of a plethora of neurological diseases. Accumulating evidence from clinical and preclinical studies has validated the great potential of neuroinflammation in the research perspective in terms of mechanism and treatment studies.

Aim and scope of the Special Issue: This Special Issue of Brain Sciences aims to present the recent advance in neuroinflammation research on preclinical and clinical areas, especially focusing on but not limited on neurodegenerative diseases.

Cutting-edge research: In vivo and in vitro studies related to the advance on conception, technology renovation, novel models, etc., which could be applied to study the role of neuroinflammation in neurodegenerative diseases are especially welcome.













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Message from the Editor-in-Chief

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Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2023).

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