

Special Issue

Advance in Neurodegenerative Diseases: Glial Perspective

Message from the Guest Editor

In recent decade, the roles of glial cells in the pathogenesis and progression of neurodegenerative diseases have been attracting a plethora of attention. Accumulating evidences from clinical pathology and preclinical studies proved that glial cells are the *sine qua non* elements of these diseases and even becoming the key players for distinguishing diagnosis of different forms of neurodegenerative diseases. This Special Issue of Brain Sciences aims to present a collection of studies delineating the most recent advancements in the field of neurodegenerative diseases by exploring the unique role of glial cells, including astrocytes, microglia, oligodendrocytes etc. Research articles covering the recent progress, from clinical to pre-clinical studies with variety of experimental setups, both *in vitro* and *in vivo* are welcome. We also encourage the submission of reviews or mini-review relevant to this topic, in particular summarizing the recent progress in systemic and comprehensive ways. Case reports presenting some rare glia-related conditions from clinical setting with the imaging or neuropathology pattern are also welcome.

Guest Editor

Dr. Junhui Wang

Mount Sinai Hospital, 600 University Avenue, Toronto, ON, Canada

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Brain Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
brainsci@mdpi.com

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA
15260, USA

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