

Special Issue

Pathobiology of Neuropsychiatric Disorders: Focus on Glial Cell

Message from the Guest Editors

We all know that neuropsychiatric disorders are a heterogeneous group of brain disorders, most of which are debilitating and severely affect the quality of life of patients and their families. A key new factor that has been progressively identified and understood over the past decades is the role of glial cells in maintaining nervous system homeostasis. There is growing evidence that glial cells can be considered as new therapeutic targets, but few studies show that this is indeed a viable avenue. This Special Issue aims to collate studies that focus on the aforementioned areas. We are primarily interested in findings from human medicine, but also open to basic research studies with translationally relevant goals to advance the study of glial morphology and function in pathological brain disorders. We also welcome review articles that might reveal new theories and perspectives on the role of glia as therapeutic targets or diagnostic tools in neuropsychiatry.

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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