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The Pathogenesis of Neurological Disorders

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Message from the Collection Editor

This Topical Collection shall highlight the global research efforts aimed at exploring causes, identifying disease biomarkers, and strategies/therapies that can attenuate disease symptoms and reduce the social and economic impact of neurological disorders. For this Topical Collection, we invite articles from researchers addressing their findings on novel mechanisms involving neuroinflammation, oxidative stress, gut–brain interaction, and lncRNAs in neurological disorders. Additionally, we hope to attract studies aimed at discovering disease biomarkers for early diagnosis and novel therapeutic approaches or strategies to prevent or strop the progression of neurological disorders.













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Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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