Special Issue

Advances in Genetics of Hereditary Spastic Paraplegia

Message from the Guest Editor

HSP is a very diverse group of genetic disorders, resulting in stereotypical and otherwise undistinguishable clinical phenotype. The recent progress in identification of the causes of HSP has been staggering, with more than 80 different disease-causing genes identified and still counting. In spite of the advances in our understanding of its pathophysiology, including axonal transport disruption or mitochondrial dysfunction, therapy remains purely symptomatic. In this Special Issue, I would like to invite manuscripts on variety of topics related to various aspects of HSP research, including new insights into genetics of HSP, pathophysiology, and clinical phenomenology with genotype-phenotype correlation analysis. Works in basic, translational or clinical sciences are welcome. Hopefully, this Special Issue will be of interest for both basic scientists and clinicians working in the field of HSP and axonal degeneration. I believe that the works published in this Special issue will be another stepping stone to new insights and ultimately better therapies for patients suffering from various forms of HSP.

Guest Editor

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Deadline for manuscript submissions

closed (10 December 2018)

About the Journal

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.

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