Topical Collection

Advances in Neurodegenerative Diseases

Message from the Collection Editors

'Neurodegeneration' refers to a condition where neuronal cells slowly lose their functional potential and, ultimately, die. The term 'neurodegenerative disorders' is an umbrella term, encompassing a multitude of diseases that have a wide variety of phenotypes. depending on the neurons that degenerate each time. Neurodegenerative disorders have long captivated the interest of neuroscientists and significant advances in unraveling the mechanisms behind each neurodegenerative disorder have been noted. Therapywise, the optimizing of older symptomatic treatments has been fruitful in many cases, but disease-modifying therapies are still lacking and many are still under trial. As such, highlighting the newest research results and collecting the available evidence are now more important than ever.

This Topical Collection aims to cover the newest advancements in the field of neurodegeneration, and invites authors to contribute original studies, reviews, meta-analyses and related case reports regarding epidemiology, genetics, risk factors, diagnosis, management and prognosis assessment of neurodegenerative diseases.

Collection Editors

Dr. Vasileios Siokas

- 1. Department of Neurology, Laboratory of Neurogenetics, University Hospital of Larissa, 41110 Larissa, Greece
- 2. School of Medicine, University of Thessaly, 41110 Larissa, Greece

Dr. Efthimios Dardiotis

Department of Neurology, University Hospital of Larissa, Larisa, Greece



Neurology International

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.8 Indexed in PubMed



mdpi.com/si/101694

Neurology International Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 neurolint@mdpi.com

mdpi.com/journal/ neurolint





an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.8 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Junji Yamauchi

- 1. Laboratory of Molecular Neurology, Tokyo University of Pharmacy and Life Sciences, Tokyo, Japan
- 2. Department of Pharmacology, National Research Institute for Child Health and Development, Tokyo, Japan

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank:

JCR - Q2 (Clinical Neurology)

