

Special Issue on Neurodegenerative Diseases

Call for Papers

Neurodegenerative diseases are a group of disorders characterized by the progressive degeneration of structure and function of the nervous system. Conditions like Alzheimer's, Parkinson's, and Huntington's result in the gradual loss of neurons, leading to cognitive and motor impairments. This academic field investigates the underlying causes, molecular mechanisms, and potential treatments for these devastating diseases that primarily affect the brain and nervous system.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Neurodegenerative Diseases**. Potential topics include, but are not limited to:

- Therapeutic approaches for the neurodegenerative treatment
- Genetic basis and molecular pathways
- Alzheimer's disease research: causes, progression, and potential treatments
- Parkinson's disease mechanisms and therapeutic strategies
- Amyotrophic lateral sclerosis (ALS)
- Molecular basis and cognitive aspects of dementia
- Neuroimaging and diagnostics
- interventions and therapies for degeneration prevention
- Genetics of neurodegenerative diseases
- Neuroinflammation and the development of neurodegenerative diseases

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Neurodegenerative Diseases*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	April 11th, 2024
Publication Date	June 2024

For publishing inquiries, please feel free to contact the Editorial Assistant at scirp.org

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