Special Issue

Neuropathology: From Molecular Mechanisms to Therapeutic Solutions

Message from the Guest Editors

In recent years, there has been a dramatic increase in the number of patients with neurological diseases. This has exerted a major societal and financial burden worldwide, and these diseases remain a major cause of disability. Many neurological disorders strike primarily in mid- to late life; their incidence is expected to soar as the population ages. By 2030, as many as one in five Americans will be over the age 65, and more than 12 million Americans will suffer from neurological disorders. Promising studies have been made to understand the molecular mechanisms of disease progression and detailed insights into potential therapeutic solutions. This Special Issue focuses on new and fast-developing knowledge on the disease mechanisms and therapeutic approaches for neurological diseases.

The Special Issue intends to highlight the advances in our understanding of the molecular mechanisms of neurological disorders and potential therapeutic solutions to slow down or prevent the progression of the diseases. With the Special Issue, we hope to provide a comprehensive overview from molecular mechanisms to therapeutic solutions of neurological diseases for the broad readership of the journal.

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About the Journal

Message from the Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

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APC discount vouchers, optional signed peer review, and reviewer names are published annually in the journal.

