



Recent Advances in Protein Misfolding and Aggregation in Neurodegenerative Disorders

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Protein damage is increasingly recognised as an important contributor to ageing and to age-associated diseases. Protein misfolding and aggregation are widely implicated in the pathologies of late-onset diseases, including Alzheimer's, Parkinson's, and Huntington's diseases; amyotrophic lateral sclerosis; and other conditions associated with neurodegeneration. Although neurodegenerative diseases target different neuronal systems, they are mechanistically linked by increased protein disorder and aggregation. Understanding the mechanisms of neurodegenerative diseases in order to define and develop effective treatments is a major challenge in medical research.

We welcome research on a broad range of topics regarding recent advances in our understanding of the molecular and cellular mechanisms governing protein misfolding and amyloid formation (leading to the development of amyloid disease), as well as new research on how these processes can be halted and reversed.

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Message from the Editor-in-Chief

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