

Special Issue

Latest Review Papers in Molecular Neurobiology 2025

Message from the Guest Editor

This Special Issue aims to collect high-quality review papers in all fields of neurobiology. Understanding the brain remains one of the great intellectual challenges for science, and it requires the integration of approaches from many disciplines. Neurobiology aims to study how the nervous system works, how it is built, how it operates on the cellular and system levels, how drugs affect it, and how it is damaged in neurological diseases. These are exciting times for neurobiology research, with diverse research areas spanning cellular/molecular aspects, systems, the neurobiology of disease, cognitive aspects, and computational approaches. We encourage researchers from related fields to contribute review papers that explore the latest developments in neurobiology, or to invite relevant experts and colleagues to do so. Full-length comprehensive reviews are favoured.

Guest Editor

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Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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