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Neurological Disorders: From Molecular Mechanisms to Therapy Strategies

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Message from the Guest Editors

Dear Colleagues,

In the modern era of advanced technology, efficiency and artificial intelligence, new pathologies have emerged, and medical science has to keep up with discoveries and targeted therapies. Neurological disorders have many unknown mechanisms. Thus, natural molecules and novel therapeutic strategies are useful. Cell-to-cell interactions are involved in complex signaling pathways, and changes in the molecular mechanisms lead to neurological disfunctions; our aim is to provide a better understanding of the underlaying key mechanisms involved in chronical neurodegeneration and targeted strategies neuroprotection. Therefore, this Special Issue is dedicated to the most recent research, challenges and pivotal hallmarks to mediate progress in neurodegenerative pathology research.

Dr. Oana Cioanca Prof. Dr. Lucian Hritcu Dr. Cornelia Mircea *Guest Editors*













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