Special Issue

Latest Treatment Strategy for Neurological Disorders

Message from the Guest Editor

For this Special Issue titled "Latest Treatment Strategy for Neurological Disorders", we are looking for original research articles and state-of-the-art reviews on preclinical and clinical therapeutic approaches, both in common and rare neurological diseases, focused on a molecular point of view. In recent years, basic researchers and clinicians have worked together, sharing research projects and planning clinical trials, to improve this scenario, with results leading in some cases to a real therapeutic revolution, such as in spinal muscular atrophy (SMA). Important therapeutic advantages have also been achieved in other rare neurological pathologies both of genetic and autoimmune etiology. At the same time, innovative approaches have changed the therapeutic options for common neurological diseases, such as migraine. Finally, an increasingly accurate metabolic-molecular characterization of hereditary and acquired neurological disorders (e.g., mitochondrial diseases, multiple sclerosis, neurodegenerative diseases of the central nervous system and movement disorders) is defining new therapeutic perspectives, sometimes unexpected.

Guest Editor

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Message from the Editor-in-Chief

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