Special Issue

Alpha-Synuclein in Neurological Diseases

Message from the Guest Editor

Alpha-synuclein (2-synuclein) is related to the pathogenesis of several neurodegenerative diseases, including Parkinson's disease, dementia with Lewy bodies, multiple system atrophy, and other synucleinopathies. The normal function of -synuclein is associated with the regulation of neurotransmitter vesicle trafficking, thereby maintaining neuronal presynaptic activity. Altogether, a comprehensive understanding of S-synuclein mechanisms and their interactions in intra- and extracellular space is important for the validation of therapeutic targets in disease initiation and progression. Hence, I look forward to receiving your contributions to this Special Issue, which aims to elucidate the pathological feature of Synuclein by integrating the current knowledge and exploring the most recent advances within the field.

Guest Editor

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