







an Open Access Journal by MDPI

Cellular and Molecular Biology Insights into Neurodegenerative Diseases: From Pathogenesis to Therapeutic Targets

Guest Editors:

Dr. Michela Pecoraro

Department of Medicine, University of Salerno, Via G. Paolo II, 84084 Fisciano, Italy

Dr. Silvia Franceschelli

Department of Pharmacy, Division Biomedicine "Arturo Leone", University of Salerno, Fisciano, Italy

Deadline for manuscript submissions:

15 December 2024

Message from the Guest Editors

Dear Colleagues,

This Special Issue provides an in-depth exploration of the molecular cellular and intricacies underlying neurodegenerative disorders, focusing on previously unidentified mechanisms and promising drug candidates. This Special Issue also includes a study of cancer pathways, specifically neuroblastoma, to broaden the understanding of misfolded proteins' role in various neurodegenerative conditions. Our primary goal is to investigate molecules capable of addressing pathologies arising from protein aggregates, which trigger chronic reticular stress. Through this multidisciplinary approach, this Special Issue aims to unveil novel therapeutic avenues neurodegenerative treating diseases neuroblastoma, potentially bringing new hope to patients and clinicians

Dr. Michela Pecoraro Dr. Silvia Franceschelli *Guest Editors*



