



Redox Active Metals in Neurodegenerative Diseases: Therapeutic Implications

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Message from the Guest Editor

Dear Colleagues,

This special issue is dedicated to the latest advances in research into the role of redox active metals in neurodegeneration. The aim is to provide an in-depth understanding of the fundamental role of copper, iron, cadmium, manganese and lesser known trace reactive metals in neurodegenerative brain diseases, and to present the results of experimental and clinical studies on pharmacological interventions to reverse metallic abnormalities that could be useful in treating common neurodegenerative diseases such as Alzheimer's disease, Parkinson's disease, amyotrophic lateral sclerosis, and other conditions such as stroke, multiple sclerosis, and hereditary diseases. Proposals for new therapeutic approaches to prevent and / or restore neurological changes by targeting any target at any stage of redox-active metal induced or exacerbated processes are welcome.





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Message from the Editor-in-Chief

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