

Special Issue

Neuroprotective Effect of Glutathione

Message from the Guest Editor

More than 130 years have passed since glutathione (GSH) was discovered as "philothione" from yeast. There are many publications regarding the neuroprotective functions of GSH (as an antioxidant and/or redox buffer, etc.) in vivo and in vitro, while GSH depletion induces/exacerbates neuronal damage in the brain. The promotion of GSH functions would be a promising approach against neuronal death. The aim of this Special Issue is to provide feature articles of the most current findings related to GSH in the central nervous system. In this Special Issue, neurologic disorders based on molecular sciences related to GSH dysfunction are also encouraged.

Guest Editor

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