

## Special Issue

# Cell Signaling in Neurodegeneration

### Message from the Guest Editor

The Special Issue "Cell signaling in Neurodegeneration" aims to explore this paradigm of cell signaling in neurodegeneration in order to understand the molecular mechanisms that lead to these neurodegenerative processes. Therefore, this Special Issue provides an excellent opportunity to cover studies and reports on cell cultures, animal models, revealing new knowledge about the underlying pathophysiology/pathogenesis, or new aspects that could affect positively the progressive development of efficient molecules to fight those neurodegenerative diseases effectively. Keywords

- small GTPases
- Post-translational modification (PTM)
- enzyme activity
- cytoskeleton
- gene expression
- epigenetic modifications
- glia
- neuron
- neurodegeneration

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### Guest Editor

Dr. Jose Luis Zugaza

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### Deadline for manuscript submissions

closed (31 July 2020)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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