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State-of-the-Art Molecular Neurobiology in Chile

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Message from the Guest Editor

This Special Issue aims to gather a collection of original research articles, short communications, perspectives, and review articles, providing the latest progress and insights in the field of molecular neurobiology in Chile. We profoundly encourage the submissions and contributions from Chilean research institutes/laboratories to consolidate our understanding of neuroscience, particularly at the molecular level.

Within this Special Issue, potential topics include, but are not limited to, the following: protein structure, channel gating, molecular modeling, electrophysiology, pharmacology, trafficking; neurophysiology, behavior, plasticity, neurogenesis, blood flow control, neuron-glia crosstalk, neuroendocrinology, cell migration, differentiation, neuroinflammation, mutation-related diseases, myelin repair, glial dysfunction, neurological disorders, and neurodegeneration.



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Message from the Editor-in-Chief

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