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DESCRIPTION

Molecular and Cellular Neuroscience publishes original research of high significance covering all aspects of neurosciences indicated by the broadest interpretation of the journal’s title. In particular, the journal focuses on synaptic maintenance, de- and re-organization, neuron-glia communication, and de-/regenerative neurobiology. In addition, studies using animal models of disease with translational prospects and experimental approaches with backward validation of disease signatures from human patients are welcome.

The journal publishes Special Issues in which leading experts are invited to serve as Guest Editors to compile a collection of reviews, and occasionally original articles, around a particular topical theme in neuroscience research. The list of recent Special Issues can be found here. Suggestions for Special Issues can be made directly to the Editor-in-Chief.

AUDIENCE

Clinicians, developmental biologists, molecular biologists, cell biologists, neurologists, experimental neurologists

IMPACT FACTOR

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