

Special Issue

Recent Research on Neuroregeneration in Medicinal Chemistry

Message from the Guest Editor

Neuroregeneration is a recent research topic that includes those physiological and pathological pathways that offer new ways for molecular intervention through medicinal chemistry and pharmacology approaches. These approaches could lead to novel therapeutic agents that satisfy unmet medical needs for neurodegenerative diseases, stroke events, and traumatic brain injury. The identification and review of new chemical entities with potential in neuroprotection, neurogenesis, and neurorepair is this Special Issue's scope.

Guest Editor

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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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