Special Issue

Intracerebral Hemorrhage: Advances in Preclinical Studies: 2nd Edition

Message from the Guest Editor

Intracerebral hemorrhage (ICH) is a major public health problem and severe subtype of stroke characterized by cerebral bleeding. ICH results in severe brain injury, which is categorized into primary and secondary brain damage. The primary brain damage is mainly attributed to the mass effect of the hematoma, whereas the mechanisms of the secondary brain damage include. but are not limited to, neuroinflammation, oxidative stress, apoptosis, and excitotoxicity. The secondary brain injury, which persists for a longer period, contributes to long-term neurological deficits and is considered a viable target for the rapeutic intervention. Herein, we attempt to provide an update on ICH by inviting reviews, research articles, and short communications for the Special Issue entitled "Intracerebral Hemorrhage: Advances in Preclinical Studies".

Guest Editor

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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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