



Special Issue on
Brain Injury: Pathophysiology and Treatment
Call for Papers

A brain injury is an injury to the brain of a living organism, and can be categorized by many properties. Brain injuries have far-reaching and varied consequences due to the nature of the brain as the main source of bodily control. Brain-injured people commonly experience issues with memory. Brain injury can also affect muscle control and coordination ranging from difficulty writing to being unable to perform basic bodily functions such as swallowing or coughing. Behavioral and personality changes are also commonly observed due to changes of the brain structure in areas controlling hormones or major emotions. Headaches and pain can also occur as a result of a brain injury either directly from the damage or due to neurological conditions stemming from the injury.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Brain Injury: Pathophysiology and Treatment**. Potential topics include, but are not limited to:

- Mechanisms of TBI
- Mechanisms of ischemic brain injury
- Associated sensory problems
- Psychiatric disorders
- Psychological intervention
- Surgical approaches and care
- Physiotherapy management
- Brain imaging and diagnosis
- Nursing and prevention
- Cerebral palsy
- Cognitive problems
- Brain injury rehabilitation
- Neuropsychiatric complications

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).



Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Brain Injury: Pathophysiology and Treatment**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	April 27th, 2021
Publication Date	June 2021

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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