



Recent Advances and Current Controversies in Hydrocephalus

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Message from the Guest Editors

In this Special Issue, we will present manuscripts that update contemporary concepts in the production, circulation, and reabsorption of the CSF. In order to individualize care and enhance surgical results, we will address contentious issues relating to screening procedures; diagnostic tests, including ICP monitoring; and the treatment of patients with hydrocephalus.

- hydrocephalus
- normal pressure hydrocephalus
- adult chronic hydrocephalus
- Hakim and Adams' syndrome
- CSF dynamic studies
- intracranial pressure monitoring
- shunt selection
- congenital hydrocephalus
- shunt overdrainage
- shunt–patient mismatch
- Hakim's Syndrome
- ventriculo-peritoneal shunts
- cerebrospinal fluid shunts





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