

Occipital approach

- Hybrid Therapy for Newly Diagnosed and Recurrent Glioblastoma: Staged Procedure Integrating Open Surgical Resection With Laser Interstitial Thermal Therapy
- The "Dual-Port" Approach to the Posterior Incisura: A Quantitative Cadaver Study of a Combined Endoscopic Paramedian Supracerebellar Infratentorial and Occipital Interhemispheric Transtentorial Approach
- Does the Pillow Affect the Sleep Quality and Disability in Patients With Cervical Spondylosis? A Study Protocol for a Randomized Clinical Trial
- Effects of psychedelics on human oscillatory brain activity
- Identifying brain functional subtypes and corresponding task performance profiles in autism spectrum disorder
- Computational modeling of blunt force trauma to the atlanto-occipital joint: Implications for Forensic Pathology
- A randomised controlled trial of the effects of Galacto-Oligosaccharides on the gut brain-axis of young females
- Linking pregnancy- and birth-related risk factors to a multivariate fusion of child cortical structure

The occipital approach to [ventricular catheter](#) insertion provides the narrowest margin of error with regard to trajectory but has less aiming point variability than the parietal approach. The use of patient-specific stereotaxy rather than generic guides is required for totally reliable, first-pass ventricular catheterization via a posterior approach to shunt placement surgery in adults ¹⁾.

¹⁾

Lind CR, Tsai AM, Law AJ, Lau H, Muthiah K. Ventricular catheter trajectories from traditional shunt approaches: a morphometric study in adults with hydrocephalus. J Neurosurg. 2008 May;108(5):930-3. doi: 10.3171/JNS/2008/108/5/0930. PubMed PMID: 18447709.

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