

Third Ventricle

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Recent Publications on Third Ventricle:



- [Description of distributed features of the nestin-containing cells in brains of adult mice: A potential source of neural precursor cells.](#)
The distribution of neural precursor cells (NPCs) in adult mice brain has... 13th November, 2009
Department of Neurology, the First Affiliated Hospital of Nanchang- J Neurosci Res. 2009 Nov 11. (DOI Direct Link)
- [The effects of the interthalamic adhesion position on cerebrospinal fluid dynamics in the cerebral ventricles.](#)
The interthalamic adhesion is a unique feature of the third ventricle in... 10th November, 2009
Prince of Wales Medical Research Institute, University of New South Wales,- J Biomech. 2009 Nov 4. (DOI Direct Link)
- [Cine phase-contrast MR images failed to predict clinical outcome following ETV.](#)
BACKGROUND: To predict success of endoscopic third ventriculostomy (ETV)... 5th November, 2009
Department of Neurological Surgery, Neurological Institute, Cleveland- Can J Neurol Sci. 2009 Sep;36(5):643-7.
- [Photoperiodic Regulation of Retinoic Acid Signalling in the Hypothalamus.](#)
Retinoic acid (RA) and thyroid hormone (TH) both regulate transcription... 29th October, 2009
Institute of Medical Sciences, School of Medical Sciences, University of- J Neurochem. 2009 Oct 26. (DOI Direct Link)
- [Pediatric colloid cysts of the third ventricle: management considerations.](#)
PURPOSE: Pediatric colloid cysts (CC) have a congenital origin, and yet... 27th October, 2009
Department of Neurosurgery, Sanjay Gandhi Postgraduate Institute of- Acta Neurochir (Wien). 2009 Oct 25. (DOI Direct Link)
- [Trimethylated chitosan-conjugated PLGA nanoparticles for the delivery of drugs to the brain.](#)
Trimethylated chitosan (TMC) surface-modified... 27th October, 2009
Department of Pharmaceutics, School of Pharmacy, Shenyang Pharmaceutical- Biomaterials. 2009 Oct 21. (DOI Direct Link)
- [Endoscopic third ventriculostomy to treat hydrocephalus associated with macrocephaly-cutis marmorata telangiectatica congenita.](#)
Macrocephaly-cutis marmorata telangiectatica congenita is a rare... 21st October, 2009
Department of Clinical Neurosciences, Alberta Children's Hospital,- J Neurosurg Pediatr. 2009 Oct;4(4):397-401. (DOI Direct Link)
- [Sectional anatomy of the optic pathways on the coronal plane.](#)
BACKGROUND: The purpose of this study was to provide practical data for... 20th October, 2009

Department of Human Anatomy, Wenzhou Medical College, Wenzhou, China.- J Chin Med Assoc. 2009 Oct;72(10):515-20.

- [Heterogeneity in subcortical brain development: A structural magnetic resonance imaging study of brain maturation from 8 to 30 years.](#)
*Brain development during late childhood and adolescence is characterized...*10th October, 2009
Center for the Study of Human Cognition, Department of Psychology,- J Neurosci. 2009 Sep 23;29(38):11772-82. ([DOI Direct Link](#))
- [Anatomy of the floor of the third ventricle in relation to endoscopic ventriculostomy.](#)
*Neuroanatomical structures that form the floor of the third ventricle...*7th October, 2009
Department of Neurosurgery, School of Medicine, Uludag University, Bursa,- Clin Anat. 2009 Nov;22(8):916-24. ([DOI Direct Link](#))
- [Assessment of the variability in the anatomical position and size of the subthalamic nucleus among patients with advanced Parkinson's disease using magnetic resonance imaging.](#)
*PURPOSE: Targeting of the subthalamic nucleus (STN) during deep brain...*7th October, 2009
Department of Neurosurgery, Boston University School of Medicine, 88 East- Acta Neurochir (Wien). 2009 Oct 6. ([DOI Direct Link](#))
- [\[A case of Wernicke's encephalopathy and subacute combined degeneration of the spinal cord due to vitamin deficiency showing changes in the bilateral corpus striatum and cardiac arrest due to beriberi heart disease\]](#)
*A 52-year-old woman was admitted to the hospital because of appetite loss...*7th October, 2009
Department of Neurology, Tokyo Medical University Hachioji Medical Center,- Brain Nerve. 2009 Sep;61(9):1069-73.
- [Optimal microsurgical treatment of dorsum sellae meningioma.](#)
*BACKGROUND: There are few reports of microsurgical treatment of dorsum...*29th September, 2009
Department of Neurosurgery, Beijing Tiantan Hospital, Capital Medical- Chin Med J (Engl). 2009 Aug 20;122(16):1857-61.
- [Suprasellar ganglioglioma presenting with diabetes insipidus in a young boy: a rare clinical presentation.](#)
*OBJECTIVE: Gangliogliomas are rare tumors composed of an admixture of...*19th September, 2009
Department of Pathology, All India Institute of Medical Sciences, Ansari- Childs Nerv Syst. 2009 Sep 9. ([DOI Direct Link](#))
- [The tumor of the third ventricle.](#)
*OBJECTIVE: Gangliogliomas are rare tumors composed of an admixture of...*16th September, 2009
Department of Pathology, Kurume University School of Medicine, Kurume,- Neuropathology. 2009 Sep 14. ([DOI Direct Link](#))

Third Ventricle Clinical Trials:



- [Anterior Pituitary Function in Patients With Hydrocephalus](#)



Third Ventricle Patents:

- 7138525- [N-substituted-2-oxodihydropyridine derivatives](#)
- 7223846- [Urocortin proteins and uses thereof](#)
- 7230108- [Quinoline derivatives as glucokinase ligands](#)
- 7231254- [Closed-loop feedback-driven neuromodulation](#)
- 7241617- [Sendai viral vectors comprising foreign genes inserted between the R1 and R2 Loci](#)
- 7242984- [Apparatus and method for closed-loop intracranial stimulation for optimal control of neurological disease](#)
- 7259289- [MCH1R deficient mice](#)
- 7277758- [Methods and systems for predicting future symptomatology in a patient suffering from a neurological or psychiatric disorder](#)
- 7313442- [Method of treating mood disorders and/or anxiety disorders by brain stimulation](#)
- 7318834- [Apparatus and method for hypothermia and rewarming by altering the temperature of the cerebrospinal fluid in the brain](#)
- 7323334- [Screening and therapeutic methods relating to neurogenesis](#)
- 7220838- [Antibodies that specifically bind hedgehog-derived polypeptides](#)
- 7217808- [RFRP-3 and DNA thereof](#)
- 7209787- [Apparatus and method for closed-loop intracranial stimulation for optimal control of neurological disease](#)
- 7144418- [Method, and system for selective cerebral hypothermia](#)
- 7144732- [Vertebrate embryonic pattern-inducing proteins and uses related thereto](#)
- 7156867- [Uniform selective cerebral hypothermia](#)
- 7163799- [Neuromedin U receptor NMUR2 and nucleotides encoding it](#)
- 7166277- [Remyelination of neurons using multipotent neural stem cell progeny](#)
- 7167760- [Apparatus and methods of optimal placement of deep brain stimulator](#)
- 7189221- [Methods for the treatment of a normal pressure hydrocephalus](#)
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- 7485647- [2-aminoquinoline derivatives](#)
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- 7524957- [Compounds effecting glucokinase](#)
- 7530963- [Method of maintaining patency of opening in third ventricle floor](#)
- 7538252- [Drug design for tubulin inhibitors, compositions, and methods of treatment thereof](#)
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- 7585941- [Mu opioid receptor splice variant polypeptides, polynucleotides and methods of screening compositions](#)
- 7459432- [Modification of feeding behavior](#)
- 7459427- [Urocortin-III and uses thereof](#)

- 7459156- [Antibodies that mimic actions of neurotrophins](#)
- 7361505- [Multipotent neural stem cell compositions](#)
- 7365070- [Modulators of melanocortin receptor](#)
- 7374910- [DNA encoding galanin receptor activating peptide](#)
- 7375125- [Melanocortin-4 receptor binding compounds and methods of use thereof](#)
- 7384630- [Chimeric pancreas](#)
- 7390908- [Compounds effecting glucokinase](#)
- 7405227- [Treatment of cancer](#)
- 7407778- [Compounds, compositions and methods for treating neuropsychiatric disorders](#)
- 7416885- [Proliferated cell lines and uses thereof](#)
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