

Arnold-Chiari Malformation Head Brain Malformations

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Recent Publications on Arnold-Chiari Malformation Head Brain Malformations:



- [Association of Chiari malformation type I and tethered cord syndrome: preliminary results of sectioning filum terminale.](#)
*OBJECTIVE: The pathogenesis of CM-I is incompletely understood. We...*18th August, 2009
Department of Neurosurgery, The Chiari Institute, Harvey Cushing- Surg Neurol. 2009 Jul;72(1):20-35. ([DOI Direct Link](#))
- [Factors contributing improvement of syringomyelia and surgical outcome in type I Chiari malformation.](#)
*OBJECTIVE: The aim of our study was to compare pre- and postoperative...*12th June, 2009
Department of Pediatric Neurosurgery, Brain Research Institute, College of- Childs Nerv Syst. 2009 Apr;25(4):453-9. Epub 2008 Dec 5. ([DOI Direct Link](#))
- [Intractable hiccups as a presenting symptom of Chiari I malformation.](#)
*INTRODUCTION: Hiccups as the only presenting symptom in neurosurgical...*10th January, 2009
Department of Neuroanaesthesiology, Neurosciences Centre, All India- Acta Neurochir (Wien). 2008 Nov;150(11):1207-8; discussion 1208. Epub 2008 ([DOI Direct Link](#))
- [Presyrinx in children with Chiari malformations.](#)
*BACKGROUND: Presyrinx is a reversible state of spinal cord edema caused by...*30th August, 2008
School of Medicine, University of California San Francisco, San Francisco,- Neurology. 2008 Jul 29;71(5):351-6. Epub 2008 Jun 18. ([DOI Direct Link](#))
- [Chiari I malformation associated with syringomyelia: a retrospective study of 316 surgically treated patients.](#)
*OBJECTIVES: The objective of this article is to probe the surgical...*30th July, 2008
Department of Neurosurgery, Qilu Hospital of Shandong University, Jinan,- Spinal Cord. 2008 May;46(5):358-63. Epub 2007 Nov 20. ([DOI Direct Link](#))
- [Hindbrain herniation: A review of embryological theories.](#)
*Herniation of the hindbrain outside of the setting of intracranial...*11th July, 2008
Department of Cell Biology and Section of Pediatric Neurosurgery,- Ital J Anat Embryol. 2008 Jan-Mar;113(1):37-46.
- [Posterior fossa dimension and volume estimates in pediatric patients with Chiari I malformations.](#)
*INTRODUCTION: Chiari I malformations (CMI) involve pathological hindbrain...*13th June, 2008
Division of Neurosurgery, Children's Hospital of Eastern Ontario,- Childs Nerv Syst. 2008 Mar;24(3):329-36. Epub 2007 Jul 27. ([DOI Direct Link](#))

- [MRI tight posterior fossa sign for prenatal diagnosis of Chiari type II malformation.](#)
*INTRODUCTION: Chiari type II malformation (CMII) is one of three hindbrain...*26th April, 2008
Department of Radiology, Hyogo College of Medicine, 1-1 Mukogawa-cho,- Neuroradiology. 2007
Dec;49(12):1033-9. Epub 2007 Sep 15. ([DOI Direct Link](#))
- [Volumetric analysis of the posterior cranial fossa in a family with four generations of the Chiari malformation Type I.](#)
*OBJECT: Many authors have concluded that the Chiari malformation Type I...*10th April, 2008
Department of Cell Biology, University of Alabama at Birmingham,- J Neurosurg Pediatr. 2008
Jan;1(1):21-4. ([DOI Direct Link](#))
- [Skull base growth in children with Chiari malformation Type I.](#)
*OBJECT: The goal of this study was to establish whether children with...*6th December, 2007
Department of Neurosurgery, Birmingham Children's Hospital, Birmingham,- J Neurosurg. 2007
Sep;107(3 Suppl):188-92. ([DOI Direct Link](#))
- [Chiari malformation type I.](#)
*OBJECT: The goal of this study was to establish whether children with...*6th December, 2007
- J Neurosurg. 2007 Sep;107(3 Suppl):187; author reply 187.
- [A detailed morphologic and functional magnetic resonance imaging study of the craniocervical junction in adolescent idiopathic scoliosis.](#)
*STUDY DESIGN: Conventional and phase-contrast magnetic resonance (MR)...*9th August, 2007
Department of Diagnostic Radiology and Organ Imaging, Chinese University- Spine (Phila Pa 1976).
2007 Jul 1;32(15):1667-74. ([DOI Direct Link](#))
- [Complications related to positioning in posterior fossa craniectomy.](#)
*To compare complications associated with surgical position, a...*27th June, 2007
Department of Neuroanaesthesiology, Neurosciences Centre, Room 709-A, All- J Clin Neurosci. 2007
Jun;14(6):520-5. ([DOI Direct Link](#))
- [Posterior cranial fossa box expansion leads to resolution of symptomatic cerebellar ptosis following Chiari I malformation repair.](#)
*Chiari I malformation occurs when the cerebellar tonsils herniate downward...*30th May, 2007
Division of Plastic and Reconstructive Surgery, Department of- J Craniofac Surg. 2007
Mar;18(2):274-80. ([DOI Direct Link](#))
- [Critical analysis of the Chiari malformation Type I found in children with lipomyelomeningocele.](#)
*OBJECT: Occasional comments are found in the literature regarding patients...*16th May, 2007
Section of Pediatric Neurosurgery, University of Alabama at Birmingham and- J Neurosurg. 2007
Mar;106(3 Suppl):196-200. ([DOI Direct Link](#))

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