

Sphenoid Bone

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- [Primary Ewing's sarcoma of the orbit: case report.](#)
A 22-year-old man presented with tenderness and swelling of the left... 18th November, 2009
Department of Neurosurgery, Gunma University Graduate School of Medicine,- Brain Tumor Pathol. 2009;26(2):95-100. Epub 2009 Oct 27. ([DOI Direct Link](#))
- [Fully endoscopic transsphenoidal surgery for functioning pituitary adenomas: a retrospective comparison with traditional transsphenoidal microsurgery in the same institution.](#)
BACKGROUND: The efficacy and the minimally invasive nature of the fully... 18th November, 2009
Department of Neurosurgery, Universitair Ziekenhuis Brussel, Vrije- Surg Neurol. 2009 Oct;72(4):336-40. Epub 2009 Jul 14. ([DOI Direct Link](#))
- [An unusual case of total ophthalmoplegia.](#)
An eight-year-old male child presented with drooping of the left eyelid... 11th November, 2009
J.P.M. Rotary Eye Hospital & Research Institute, C.D.A. Sector-6,- Indian J Ophthalmol. 2009 Sep-Oct;57(5):389-91. ([DOI Direct Link](#))
- [Combined endoscopic-microsurgical approach for transsphenoidal \(sphenopalatine\) encephalocele with an intrasellar pituitary gland. Case report.](#)
The treatment of the transsphenoidal sphenopalatine encephalocele in... 30th October, 2009
Divisions of Pediatric Neurosurgery, Department of Pediatrics, University- J Neurosurg Pediatr. 2009 Sep;4(3):262-5. ([DOI Direct Link](#))
- [A comparison between two-dimensional and three-dimensional cephalometry on frontal radiographs and on cone beam computed tomography scans of human skulls.](#)
The aim of this study was to evaluate whether measurements performed on... 30th October, 2009
Department of Orthodontics and Oral Biology, Radboud University Nijmegen- Eur J Oral Sci. 2009 Jun;117(3):300-5. ([DOI Direct Link](#))
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The sphenoid bone is known to have several foramina and the foramen ovale... 29th October, 2009
- Clin Experiment Ophthalmol. 2009 Sep;37(7):752-4. ([DOI Direct Link](#))
- [Preoperative predictive value of the necessity for anterior clinoidectomy in posterior communicating artery aneurysm clipping.](#)
OBJECTIVE: Resection of the anterior clinoid process (ACP) for the... 29th October, 2009
Department of Neurosurgery, Incheon St. Mary's Hospital, Catholic- Neurosurgery. 2009 Aug;65(2):281-5; discussion 285-6. ([DOI Direct Link](#))
- [Endoscopic endonasal transsphenoidal approach to the sellar region: results of endoscopic dissection on 30 cadavers.](#)

*AIM: To recognize the endoscopic anatomy of the surgical corridor along...*17th October, 2009
Istanbul University Cerrahpasa Medical Faculty, Department of- Turk Neurosurg. 2009
Jul;19(3):237-44.

- [The accessory foramen ovale of the skull: an osteological study.](#)
*The sphenoid bone is known to have several foramina and the foramen ovale...*2nd October, 2009
Department of Anatomy, Universiti Kebangsaan Malaysia, 50300 Kuala Lumpur,- Clin Ter. 2009
Jul-Aug;160(4):291-3.
- [Maxillary protraction with and without maxillary expansion: a finite element analysis of sutural stresses.](#)
*INTRODUCTION: In this finite element study, we compared the stress...*30th September, 2009
University of Illinois,- Am J Orthod Dentofacial Orthop. 2009 Sep;136(3):361-6. ([DOI Direct Link](#))
- [\[Diagnostic significance of T2W hypointensity of the sella\]](#)
*Normal anatomical structures and lesions characterized by low T2W signal...*26th September, 2009
Service de neuroradiologie, Groupe hospitalier Pitie-Salpetriere, 47,- J Radiol. 2009 Jun;90(6):693-705.
([DOI Direct Link](#))
- [\[Re-evaluation of using acupuncture needle as sphenoidal electrode in temporal lobe epilepsy\]](#)
*In 1965, Feng of the Peking Union Hospital published an article entitled...*25th September, 2009
Department of Neurology, Chang Gung Memorial Hospital, Linkou Medical- Acta Neurol Taiwan. 2009
Jun;18(2):137-42.
- [Scintigraphic imaging of intraosseous sphenoid meningioma.](#)
*AIM: To recognize the endoscopic anatomy of the surgical corridor along...*22nd September, 2009
Departments of Nuclear Medicine, Saint-John's General Hospital, Brugge,- Clin Nucl Med. 2009
Aug;34(8):535-6. ([DOI Direct Link](#))
- [Incidence, morphology and morphometry of the foramen of Vesalius: complementary study for a safer planning and execution of the trigeminal rhizotomy technique.](#)
*BACKGROUND: The foramen of Vesalius (FV) is located in the greater wing of...*18th September, 2009
Department of Biological Sciences, FOB/USP, Av. Octavio Pinheiro Brisolla,- Surg Radiol Anat. 2009
Sep 18. ([DOI Direct Link](#))
- [Computed tomography and low-field magnetic resonance imaging of the pituitary gland in dogs with pituitary-dependent hyperadrenocorticism: 11 cases \(2001-2003\).](#)
*OBJECTIVE: To compare the results of computed tomography (CT) and magnetic...*2nd September, 2009
Division of Diagnostic Imaging, Faculty of Veterinary Medicine, Utrecht- J Am Vet Med Assoc. 2009
Aug 15;235(4):409-14. ([DOI Direct Link](#))

Sphenoid Bone Patents:



- 7304137- [Nucleotide and amino acid sequences of asporins](#)
- 5814048- [Cranioplasty plates and method of installation](#)
- 5792100- [Treatment method for transsphenoidal stimulation of the pituitary gland and of nerve structures](#)
- 5735817- [Apparatus for transsphenoidal stimulation of the pituitary gland and adjoining brain structures](#)
- 5690620- [Anatomically conforming nasogastric tube with normally-curved tip and method for using same](#)
- 5669903- [Ostiomeatal complex sinus cryosurgical procedure](#)

- 5540687- [Device for the distraction of bones](#)
- 5361773- [Basal view mapping of brain activity](#)
- 5139497- [Orbital repair implant](#)
- 4868399- [Method and apparatus for high energy radiography](#)
- 4805625- [Sphenoidal electrode and insertion method](#)
- 4800880- [Surgical needle holder](#)
- 4528627- [Method for cephalometric quantitation and expression of growth](#)
- 5837004- [Device for treatment of temporomandibular joint dysfunction](#)
- 6143797- [Use of sodium 2-mercaptoethanesulfonate in surgery](#)
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- 7133496- [Soft tissue cephalometric screen with submental-neck extension, and radiology apparatus, modular system and imaging method using same](#)
- 7003803- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 6681403- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 6555566- [Methods and materials for treating and preventing inflammation of mucosal tissue](#)
- 6490730- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
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- 6368295- [Non-invasive halo-type cervical brace](#)
- 6291500- [Methods and materials for treating and preventing inflammation of mucosal tissue](#)
- 6241526- [Training device preferably for improving a physician's performance in tympanocentesis medical procedures](#)
- 6207703- [Methods and materials for treating and preventing inflammation of mucosal tissue](#)
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