

Occipital Bone

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Recent Publications on Occipital Bone:

- [Sutural strain in orthopedic headgear therapy: a finite element analysis.](#)
*INTRODUCTION: The goal of this study was to analyze the strains induced in...*22nd August, 2008
Department of Orthodontics, University of Munich, Munich, Germany.- *Am J Orthod Dentofacial Orthop.* 2008 Jul;134(1):53-9. ([DOI Direct Link](#))
- [Importance of fixation angle in posterior instrumented occipitocervical fusion.](#)
*Occipitocervical fusion with the head in a functionally neutral position...*14th August, 2008
Department of Neurosurgery, Osaka City University Graduate School of- *Neurol Med Chir (Tokyo).* 2008 Jun;48(6):279-82; discussion 282.
- [Giant plexiform neurofibroma and suboccipital meningocele manifesting as segmental neurofibromatosis.](#)
*A 34-year-old woman presented with segmental neurofibromatosis manifesting...*14th August, 2008
Department of Neurosurgery, University of Toyama, Toyama, Japan.- *Neurol Med Chir (Tokyo).* 2008 Jun;48(6):271-4.
- [Further new hominin fossils from the Kibish Formation, southwestern Ethiopia.](#)
*In addition to the new fragments of the Omo I skeleton, renewed fieldwork...*12th August, 2008
Department of Anthropology, MSC 01-1040, University of New Mexico,- *J Hum Evol.* 2008 Aug 6. ([DOI Direct Link](#))
- [Cranio-cervical junction fusions in patients with hindbrain herniation and syringomyelia.](#)
*OBJECT: Patients with hindbrain herniation or the so-called Chiari...*30th July, 2008
Department of Neurosurgery, University of Iowa Hospitals and Clinics, Iowa- *J Neurosurg Spine.* 2008 Jul;9(1):1-9. ([DOI Direct Link](#))
- [Haemangiopericytoma of occipital bone with invasion of the transverse sinus.](#)
*A 44-year-old man presented with a painless left occipital mass which had...*22nd July, 2008
Department of Neurosurgery, Yokohama Minami Kyosai Hospital, Matsuura,- *J Clin Neurosci.* 1999 Nov;6(6):515-8.
- [Osteoplastic mastoidectomy followed by single-flap temporo-suboccipital craniotomy: combined supra- and infratentorial approach.](#)
*The combined supra- and infratentorial transpetrosal approach requires a...*22nd July, 2008
Neurosurgical Service, University Hospital (CHUV), Lausanne, Switzerland.- *J Clin Neurosci.* 1998 Jul;5(3):331-5.
- [Association between the development of the body axis and the craniofacial skeleton studied by immunohistochemical analyses using collagen II, Pax9, Pax1, and Noggin antibodies.](#)
*STUDY DESIGN: Immunohistochemical analyses on the axial skeleton from wild...*3rd July, 2008

Department of Orthodontics, Institute of Odontology, Wilhelm Johannsen- Spine. 2008 Jul 1;33(15):1622-6. ([DOI Direct Link](#))

- [Malignant granular cell tumor of the skull base.](#)

Objective and Importance: Malignant granular cell tumors (MGCTs) are... 2nd July, 2008
Department of Neurosurgery, Rikshospitalet-Radiumhospitalet University- Skull Base. 2008 Jan;18(1):59-66. ([DOI Direct Link](#))

- [Morphometrical studies of posterior fontanel in different periods of foetal life.](#)

PURPOSE: There are 6 fontanels in the newborn's skull. Scientists have... 2nd July, 2008
Katedra i Zaklad Anatomii Prawidłowej i Klinicznej Pomorskiej Akademii- Ann Acad Med Stetin. 2007;53(2):52-5.

- [In vivo segmental motion of the cervical spine in rheumatoid arthritis patients with atlantoaxial subluxation.](#)

OBJECTIVE: The dynamic mechanism underlying cervical spine involvement in... 27th June, 2008
Department of Orthopaedics, Graduate School of Medical Science, Kyoto- Clin Exp Rheumatol. 2008 May-Jun;26(3):442-8.

- [Congenital cholesteatoma of occipital bone or intradiploic epidermoid cyst? One and the same disease.](#)

Objective: We report an extremely rare case of congenital cholesteatoma... 26th June, 2008
Department of ENT, John Radcliffe Hospital, Oxford.- J Laryngol Otol. 2008 Jun 25:1-3. ([DOI Direct Link](#))

- [Sex determination from the foramen magnum: discriminant function analysis in an eighteenth and nineteenth century British sample.](#)

The successful identification of the deceased is vital to the progress of... 17th June, 2008
UCD School of Medicine and Medical Science, Health Sciences Centre,- Int J Legal Med. 2008 Jun 14. ([DOI Direct Link](#))

- [\[Adaptation of anatomic approaches to the jugular ganglia of the vagus nerve system in the neonates and babies\]](#)

Anatomic approaches to the jugular ganglia, which are used at autopsy of... 11th June, 2008
- Arkh Patol. 2008 Mar-Apr;70(2):53-4.

- [Patterns of Retropharyngeal Node Metastasis in Nasopharyngeal Carcinoma.](#)

PURPOSE: To explore the pattern of metastasis to retropharyngeal lymph... 10th June, 2008
Department of Radiation Oncology, Cancer Hospital, Fudan University,- Int J Radiat Oncol Biol Phys. 2008 Jun 4. ([DOI Direct Link](#))

Occipital Bone Patents:



- 6547790- [Orthopaedic rod/plate locking mechanisms and surgical methods](#)
- 6803453- [Antibodies associated with alterations in bone density](#)
- 6842914- [Protective impact-absorbing helmet](#)
- 6854465- [Face mask support](#)
- 6855314- [AAV5 vector for transducing brain cells and lung cells](#)
- 6887878- [KMST isoeugenol derivatives and pharmaceutical activity](#)
- 6899690- [Portable cervical traction device](#)
- 6936594- [Gene therapy for cerebrovascular disorders](#)
- 6939316- [Cranial orthosis for preventing positional plagiocephaly in infants](#)

- 6966068- [Swim cap](#)
- 6974427- [Spinal and soft tissue mobilizer](#)
- 6789044- [Method and apparatus for determining a neck movement pattern](#)
- 6786930- [Molded surgical implant and method](#)
- 6785568- [Transcranial examination of the brain](#)
- 6549795- [Spectrophotometer for tissue examination](#)
- 6571799- [Protective eye shades for infants and method of eye protection](#)
- 6618614- [Optical examination device, system and method](#)
- 6625820- [Protective headguard](#)
- 6640122- [EEG electrode and EEG electrode locator assembly](#)
- 6675395- [Apparatus for enhancing absorption and dissipation of impact forces for sweatbands](#)
- 6681403- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 6708696- [Hairpiece and method for attachment](#)
- 6770082- [Surgical headframe with soft contact pads for use with a stereotactic system](#)
- 6773449- [Apparatus for applying cranial occipital pressure](#)
- 6978487- [Apparatus for enhancing absorption and dissipation of impact forces for sweatbands used in connection with helmets](#)
- 7003803- [Shin-guard, helmet, and articles of protective equipment including light cure material](#)
- 7266208- [Auditory aid device for the rehabilitation of patients suffering from partial neurosensory hearing loss](#)
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- 7318834- [Apparatus and method for hypothermia and rewarming by altering the temperature of the cerebrospinal fluid in the brain](#)
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- 7398124- [Visual restoration aiding device](#)
- 7234174- [Apparatus for enhancing absorption and dissipation of impact forces for sweatbands](#)
- 7231922- [Apparatus, system and method for treating dry eye conditions and promoting healthy eyes](#)
- 7231723- [Device for neural sensor placement and reference system measurements](#)
- 7058989- [Sports headband to reduce or prevent head injury](#)
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- 7105521- [Eugenosedin-A based pharmacological agents](#)
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- 7125415- [Neck traction system](#)
- 7133496- [Soft tissue cephalometric screen with submental-neck extension, and radiology apparatus, modular system and imaging method using same](#)
- 7189192- [Therapeutic exercising apparatus and the method for the neck](#)
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