

Temporal Bone

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Recent Publications on Temporal Bone:



- ["Lateral Angle" of the Internal Auditory Canal: Non-Association with Temporal Bone Pneumatization.](#)
*The "lateral angle," the angle with which the posterior wall of the...*21st November, 2009
Department of Otolaryngology, Emory University, 1365A Clifton Road,- J Forensic Sci. 2009 Nov 18. ([DOI Direct Link](#))
- [Clinical spectrum of patients with erosion of the inner ear by jugular bulb abnormalities.](#)
*OBJECTIVES/HYPOTHESIS:: Anatomic variants of the jugular bulb (JB) are...*20th November, 2009
Department of Otolaryngology, New York University School of Medicine, New- Laryngoscope. 2009 Nov 18. ([DOI Direct Link](#))
- [Pelizaeus Merzbacher disease: morphological analysis of the vestibulo-cochlear system.](#)
*Conclusion: In agreement with previously published findings, our results...*20th November, 2009
Department of Otorhinolaryngology.- Acta Otolaryngol. 2009;129(12):1395-1399.
- [Role of surgical management in temporal bone fibrous dysplasia.](#)
*Conclusion: Surgical treatment of fibrous dysplasia of the temporal bone...*20th November, 2009
Department of Otorhinolaryngology, Head and Neck Surgery, Seoul National- Acta Otolaryngol. 2009;129(12):1374-1379.
- [A new coordinates system for cranial organs using magnetic resonance imaging.](#)
*Abstract Conclusion. We developed a new coordinates system for magnetic...*18th November, 2009
Department of Radiology.- Acta Otolaryngol. 2009 Nov 17.
- [Inner ear pathology of alpha-galactosidase A deficient mice, a model of Fabry disease.](#)
*OBJECTIVE: Fabry disease is characterized by genetic alpha-galactosidase A...*11th November, 2009
Department of Otorhinolaryngology, The Jikei University School of Medicine,- Auris Nasus Larynx. 2009 Nov 7. ([DOI Direct Link](#))
- [Three-dimensional reconstruction of the otosclerotic focus.](#)
*Abstract Conclusions: The location and three-dimensional (3D) shapes of...*10th November, 2009
Otopathological Laboratory, Department of Otorhinolaryngology Head and- Acta Otolaryngol. 2009 Nov 7.
- [\[Experience of 76 cases of large vestibular aqueduct syndrome, clinical diagnosis and treatment\]](#)
*OBJECTIVE: To explore the disease incidence, clinical symptoms, prevention...*10th November, 2009
Department of Otolaryngology, Zhujiang Hospital, Southern Medical- Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2009 Jul;23(13):594-6.
- [Anatomic study of middle fossa approach landmarks using an image guidance system.](#)
*OBJECTIVES: We sought to verify the relevance and reliability of the main...*10th November, 2009
Department of Head and Neck Surgery, Val de Grice Academic Military- Ann Otol Rhinol Laryngol.

2009 Oct;118(10):728-34.

- [Temporal bone carcinoma with intracranial extension.](#)
OBJECTIVES: We sought to verify the relevance and reliability of the main...7th November, 2009
Gandhi Medial College, Bhopal, India.- Braz J Otorhinolaryngol. 2009 Sep-Oct;75(5):765.
- [Radiation Dose to the Lens Using Different Temporal Bone CT Scanning Protocols.](#)
BACKGROUND AND PURPOSE: Temporal bone CT is performed frequently in...7th November, 2009
Department of Radiology, Beijing Tongren Hospital, Capital Medical- AJNR Am J Neuroradiol. 2009 Nov 5. ([DOI Direct Link](#))
- [Sudden hearing loss following non-petrous craniotomy.](#)
We present two patients with known otosclerosis undergoing craniotomy for...6th November, 2009
Department of Otolaryngology-Head and Neck Surgery, Christchurch Hospital,- J Clin Neurosci. 2009 Nov 2. ([DOI Direct Link](#))
- [Hearing evaluation in pediatric patients treated at the hospital following head injury.](#)
The purpose of this study was to assess the results of a hearing...6th November, 2009
Trauma Services, Dell Children's Medical Center of Central Texas, Austin,- J Trauma Nurs. 2009 Jul-Sep;16(3):169-78. ([DOI Direct Link](#))
- [Three-Dimensional Modeling of the Temporal Bone for Surgical Training.](#)
INTRODUCTION:: The anatomy of the temporal bone (TB) can only be mastered...6th November, 2009
*Service d'ORL et Chirurgie Cervico-Faciale; daggerUniversite Francois- Otol Neurotol. 2009 Oct 31. ([DOI Direct Link](#))
- [Pilot testing of an assessment tool for competency in mastoidectomy.](#)
OBJECTIVES/HYPOTHESIS:: To determine the feasibility, validity, and...4th November, 2009
Department Otolaryngology-Head and Neck Surgery, Johns Hopkins University,- Laryngoscope. 2009 Nov 2. ([DOI Direct Link](#))

BioNews Results for Temporal Bone

- [Radiation Dose to the Lens Using Different Temporal Bone CT Scanning Protocols](#)
MDLinx: Nov 13 2009 11:12AM Matching: temporal bone
- [Sleeping Implant in the Temporal Bone: Report of a Case with 20-Year Follow-Up](#)
MDLinx: Oct 28 2009 10:42AM Matching: temporal bone

Temporal Bone Patents:



- 7328072- [Telescopic array for a cochlear implant](#)
- 7406352- [Laminated electrode for a cochlear implant](#)
- 7421298- [Multiple channel-electrode mapping](#)
- 7425198- [Method and apparatus for automatic location of blood flow with Doppler ultrasound](#)
- 7429595- [Acyl and sulfonyl derivatives of 6,9-disubstituted 2-\(trans-1,4-diaminocyclohexyl\)-purines and their use as antiproliferative agents](#)

- 7438935- [Pharmaceutical composition for the treatment of cardiovascular and cerebrovascular diseases](#)
- 7440806- [Systems and methods for treatment of diabetes by electrical brain stimulation and/or drug infusion](#)
- 7442164- [Totally implantable hearing prosthesis](#)
- 7444116- [Method of transmitting a message in a mobile communications system using a mobile repeater](#)
- 7444877- [Optical waveguide vibration sensor for use in hearing aid](#)
- 7451000- [Pre-curved cochlear implant electrode array](#)
- 7406180- [Headphone with behind-the-head headband](#)
- 7398124- [Visual restoration aiding device](#)
- 7331349- [Method and device for the prevention of snoring and sleep apnea](#)
- 7338936- [Use of antimicrobial proteins and peptides for the treatment of otitis media and paranasal sinusitis](#)
- 7346397- [Cochlear implant](#)
- 7349744- [Cochlear electrode array](#)
- 7365223- [Method for selective targeting of apoptotic cells and small molecule ligands used thereof](#)
- 7367992- [Curved cochlear implant electrode array](#)
- 7371399- [Polymer gel containing hyaluronic acid and collagen, and its use in joints](#)
- 7378088- [Base material for regenerating an air sinus and regeneration method thereof](#)
- 7387614- [Drug delivery to the inner ear and methods of using same](#)
- 7396946- [Compound for treatment of external secretion disorders](#)
- 7463902- [Ultra short range communication with sensing device and method](#)
- 7471978- [Brain function scan system](#)
- 7488322- [High speed surgical cutting instrument](#)
- 7585840- [Use of osteoprotegerin for the treatment and/or prevention of fibrotic disease](#)
- 7587246- [Implantable device with flexible interconnect to coil](#)
- 7587248- [Implantable prosthetic device](#)
- 7601175- [Condylar head add-on system](#)
- 7604599- [Systems and methods for using dynamic vascular assessment to improve vascular stent placement, application, design and marketing](#)
- 7610082- [Optical system and method for in-vivo transcranial examination of brain tissue of a subject](#)
- 7610100- [Methods and systems for treating osteoarthritis](#)
- 7615070- [Electro-stimulation and medical delivery device](#)
- 7616771- [Acoustic coupler for skin contact hearing enhancement devices](#)
- 7617544- [Protective eyewear](#)
- 7576050- [GLP-1 exendin-4 peptide analogs and uses thereof](#)
- 7571012- [Apparatus for delivery of pharmaceuticals to the cochlea](#)
- 7488865- [Urocortin-deficient mice and uses thereof](#)
- 7493171- [Treatment of pathologic craving and aversion syndromes and eating disorders by electrical brain stimulation and/or drug infusion](#)
- 7498031- [Therapeutic agents for inner ear disorders containing an IL-6 antagonist as an active ingredient](#)
- 7498360- [Method and compositions for local treatment of Meniere's disease, tinnitus and/or hearing loss](#)
- 7519434- [Electrode array for a cochlear implant having one or more adjustable electrodes](#)
- 7522960- [Variable sensitivity control for a cochlear implant](#)
- 7524278- [Hearing aid system and transducer with hermetically sealed housing](#)
- 7529587- [External speech processor unit for an auditory prosthesis](#)
- 7538764- [System and method to obtain surface structures of multi-dimensional objects, and to represent those surface structures for animation, transmission and display](#)
- 7563237- [Cranial correction orthoses](#)
- 7618450- [Implantable hearing system](#)

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