

Tensor Tympani

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- [\[Tensometry - concept and first results of a new technique for measuring the tube function via highly flexible foil strain gauges\]](#)
Headache can be caused by primary entities (as in migraine or tension-type...23rd September, 2008
Abteilung fur Hals-Nasen-Ohrenheilkunde, Bundeswehrkrankenhaus Hamburg,- Laryngorhinootologie. 2008 Aug;87(8):542-5. ([DOI Direct Link](#))
- [Activation of middle-ear muscles by transcranial magnetic stimulation.](#)
OBJECTIVES: To evaluate the reliability of transcranial magnetic...16th September, 2008
Department of Otolaryngology, Borgo Trento Civil Hospital, Verona, Italy.- J Laryngol Otol. 2008 Aug;122(8):767-72. Epub 2007 Dec 4. ([DOI Direct Link](#))
- [The effect of auditory stimulation on the tensor tympani in patients following stapedectomy.](#)
CONCLUSION: We believe that a tensor tympani reflex, in response to loud...12th August, 2008
Department of Otolaryngology, Ninewells Hospital and Medical School,- Acta Otolaryngol. 2008 Mar;128(3):250-4. ([DOI Direct Link](#))
- [Experimental measurement and modeling analysis on mechanical properties of tensor tympani tendon.](#)
In this paper, we report mechanical properties of the tensor tympani...17th July, 2008
School of Aerospace and Mechanical Engineering, Bioengineering Center,- Med Eng Phys. 2008 Apr;30(3):358-66. Epub 2007 Jun 5. ([DOI Direct Link](#))
- [Reversed ipsilateral acoustic reflex pattern.](#)
OBJECTIVE: To determine the characteristics and possible origin of...8th January, 2008
Department of Otorhinolaryngology and Head and Neck Surgery, Baskent- J Otolaryngol. 2007 Oct;36(5):274-81.
- [Immittance measures in individuals with Moebius Sequence.](#)
Moebius Sequence has been described as a pathology which involves the VI...2nd November, 2007
Clinical Audiology, UFPE, FIR.- Braz J Otorhinolaryngol. 2006 Nov-Dec;72(6):731-6.
- [Neurons in the cochlear nuclei controlling the tensor tympani muscle in the rat: a study using pseudorabies virus.](#)
The middle ear muscle reflex has been implicated in modulation of auditory...13th October, 2007
Department of Neurobiology, University of Pittsburgh, 4074 BST3, 3501- Brain Res. 2007 Jun 18;1154:124-36. Epub 2007 Apr 6. ([DOI Direct Link](#))
- [Intratympanic application of botulinum toxin: experiments in guinea pigs for excluding ototoxic effects.](#)
The aim of the study was to exclude ototoxic side effects of...4th September, 2007
Department of Otorhinolaryngology, Head and Neck Surgery Otto Koerner,- Eur Arch Otorhinolaryngol. 2008 Feb;265(2):167-70. Epub 2007 Sep 1. ([DOI Direct Link](#))

- [Acoustic shock.](#)
*Acoustic shock is a recently recognised clinical entity: following an...*2nd August, 2007
Department of Otolaryngology and Head and Neck Surgery, Essex County- J Laryngol Otol. 2007
Apr;121(4):301-5. Epub 2007 Feb 19. ([DOI Direct Link](#))
- [Acoustic shock injury \(ASI\).](#)
*CONCLUSION: The potential severity and persistence of ASI symptoms has...*9th May, 2007
Dineen and Westcott Audiologists, Heidelberg, Victoria, Australia.- Acta Otolaryngol Suppl. 2006
Dec;(556):54-8. ([DOI Direct Link](#))
- [Tensor tympani muscle: strange chewing muscle.](#)
*This work seeks to alert medical and odontological staff to understanding...*14th March, 2007
Universidad Javeriana,- Med Oral Patol Oral Cir Bucal. 2007 Mar 1;12(2):E96-100.
- [Reconstruction of the tensor tympani tendon.](#)
*We describe a case in which reconstruction of the tendon of the tensor...*1st August, 2006
Department of Otorhinolaryngology and Head & Neck Surgery, University of- J Laryngol Otol. 2006
Mar;120(3):240-3. Epub 2005 Dec 14. ([DOI Direct Link](#))
- [Evolution of the middle ear apparatus in Talpid moles.](#)
*The middle ear structures of eight species of mole in the family Talpidae...*16th June, 2006
University of Cambridge, Department of Physiology, Cambridge CB2 3EG, UK.- J Morphol. 2006
Jun;267(6):678-95. ([DOI Direct Link](#))
- [Tonic contractions of the tensor tympani muscle: a key to some non-specific middle ear symptoms? Hypothesis and data from temporal bone experiments.](#)
*CONCLUSIONS: The results of this study show that in clinical practice it...*28th February, 2006
Klinik und Poliklinik für Hals-Nasen-Ohrenkrankheiten, Kopf- und- Acta Otolaryngol. 2005
Nov;125(11):1168-75. ([DOI Direct Link](#))
- [Inflammatory chronic otitis media and the anterior epitympanic recess.](#)
*OBJECTIVE: To demonstrate the important role of the anterior epitympanic...*2nd September, 2005
Division of Otolaryngology, Sacre-Coeur Hospital, Lebanese University,- J Otolaryngol. 2005
Jun;34(3):149-59.

Tensor Tympani Patents:



- 7025785- [Incus replacement prosthesis](#)
- 4029083- [Probe for audiometric apparatus](#)
- 4168697- [Middle ear ventilating tube and method](#)
- 4297748- [Middle ear balloon](#)
- 4957478- [Partially implantable hearing aid device](#)
- 5015224- [Partially implantable hearing aid device](#)
- 5061918- [Sound emitting device for behavior modification](#)
- 5922017- [Device and method for implants in ossified cochleas](#)
- 6132218- [Images for communication of medical information in computer](#)
- 6157861- [Self-adjusting cochlear implant system and method for fitting same](#)
- 6265379- [Method for treating otic disorders](#)
- 6358926- [Neurotoxin therapy for inner ear disorders](#)
- 6428484- [Method and apparatus for picking up auditory evoked potentials](#)

- 6735475- [Fully implantable miniature neurostimulator for stimulation as a therapy for headache and/or facial pain](#)
- 6788975- [Fully implantable miniature neurostimulator for stimulation as a therapy for epilepsy](#)
- 6925332- [Methods for programming a neural prosthesis](#)
- 6944502- [Method and apparatus for picking up auditory evoked potentials](#)
- 4014320- [Audiometric apparatus](#)

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Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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