

# Mandibular Nerve

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## Recent Publications on Mandibular Nerve:



- [A Novel Approach to Intraoral Mandibular Nerve Anesthesia: Changing Reference Planes in the Gow-Gates Block Technique.](#)  
*PURPOSE: The Gow-Gates technique is said to have several advantages over...* 21st November, 2009  
Research Fellow, Department of Oral and Maxillofacial Surgery, Faculty of- J Oral Maxillofac Surg. 2009 Dec;67(12):2609-2616. ([DOI Direct Link](#))
- [Activation of satellite glial cells in rat trigeminal ganglion after upper molar extraction.](#)  
*The neurons in the trigeminal ganglion (TG) are surrounded by satellite...* 18th November, 2009  
Division of Orofacial Functions and Orthodontics, Kyushu Dental College.- Acta Histochem Cytochem. 2009 Oct 30;42(5):143-9. Epub 2009 Sep 15. ([DOI Direct Link](#))
- [The use of mandibular nerve block to predict safe anaesthetic induction in patients with acute trismus.](#)  
*Acute trismus can be caused by pain, muscle spasm, swelling or mechanical...* 18th November, 2009  
Royal Perth- Anaesthesia. 2009 Nov;64(11):1196-8. ([DOI Direct Link](#))
- [Interpositional osteotomy for posterior mandible ridge augmentation.](#)  
*This report reviewed the published data concerning different methods for...* 17th November, 2009  
- J Oral Maxillofac Surg. 2009 Nov;67(11 Suppl):31-9. ([DOI Direct Link](#))
- [A bioabsorbable collagen nerve cuff \(NeuraGen\) for repair of lingual and inferior alveolar nerve injuries: a case series.](#)  
*This report reviewed the published data concerning different methods for...* 5th November, 2009  
- J Oral Maxillofac Surg. 2009 Nov;67(11):2550-1. ([DOI Direct Link](#))
- [The anatomic structure of the inferior alveolar neurovascular bundle in the third molar region.](#)  
*PURPOSE: The arrangement of the structures within the inferior alveolar...* 5th November, 2009  
Department of Oral and Maxillofacial Surgery, University of California,- J Oral Maxillofac Surg. 2009 Nov;67(11):2452-4. ([DOI Direct Link](#))
- [DPF changes.](#)  
*The great auricular nerve originates from the cervical plexus (C2, 3) and...* 3rd November, 2009  
- Br Dent J. 2009 Aug 22;207(4):143. ([DOI Direct Link](#))
- [\[New method of lower alveolar nerve conductance blocking\]](#)  
*The great auricular nerve originates from the cervical plexus (C2, 3) and...* 31st October, 2009  
- Stomatologija (Mosk). 2009;88(3):72-3.
- [NSD from implants.](#)  
*PURPOSE: Studies have suggested that coronectomy reduces the risk of...* 30th October, 2009  
- Br Dent J. 2009 Jul 25;207(2):51-2. ([DOI Direct Link](#))
- [\[Numb chin syndrome caused by biphosphonates-induced osteonecrosis of the jaw\]](#)

*INTRODUCTION: Numb chin syndrome is caused by a mental or inferior...*29th October, 2009  
Servicio de Neurologia, Hospital Universitario 12 de Octubre, Madrid,- Rev Neurol. 2009 Aug  
16-31;49(4):190-2.

- [Airway analysis: with bilateral distraction of the infant mandible.](#)

*BACKGROUND: Mandibular distraction was proven to be a valuable tool for...*10th October, 2009  
Division of Plastic Surgery, Stanford University Medical Center, Palo- J Craniofac Surg. 2009  
Sep;20(5):1341-6. ([DOI Direct Link](#))

- [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.

- [Clinical evaluations of coronectomy \(intentional partial odontectomy\) for mandibular third molars using dental computed tomography: a case-control study.](#)

*PURPOSE: Studies have suggested that coronectomy reduces the risk of...*2nd September, 2009  
First Department of Oral and Maxillofacial Surgery, Aichi Gakuin- J Oral Maxillofac Surg. 2009  
Sep;67(9):1806-14. ([DOI Direct Link](#))

- [Communication of the anterior branch of the great auricular nerve with the marginal mandibular nerve: A prospective study of 25 neck dissections.](#)

*The great auricular nerve originates from the cervical plexus (C2, 3) and...*28th August, 2009  
Maxillofacial Unit, Queen Alexandra Hospital, Southwick Hill Road,- Br J Oral Maxillofac Surg. 2009  
Aug 24. ([DOI Direct Link](#))

- [Response properties of trigeminal ganglion mechanosensitive neurons innervating the temporomandibular joint of the rabbit.](#)

*The primary mechanosensitive neurons innervating the temporomandibular...*20th August, 2009  
Division of Aging and Geriatric Dentistry, Tohoku University Graduate- Exp Brain Res. 2009  
Nov;199(2):107-16. Epub 2009 Aug 19. ([DOI Direct Link](#))

## Mandibular Nerve Patents:



- 5482048- [System and method for measuring and quantitating facial movements](#)
- 5823777- [Dental implants to optimize cellular response](#)
- 5843989- [C.sub.4 -amide substituted compounds and their use as therapeutic agents](#)
- 5888034- [Drill mountable drill guide](#)
- 5908860- [Bicyclic compounds with pharmaceutical activity](#)
- 5944526- [Method and apparatus for a dental implant system](#)
- 5948811- [Pharmaceutical composition containing bicyclic type compounds](#)
- 5954504- [Design process for skeletal implants to optimize cellular response](#)
- 5990126- [Quinolinic sulfide derivatives acting as NMDA receptor antagonists and process for preparation thereof](#)
- 6015294- [Dental implant](#)
- 6211211- [Benzopyrans and their use as therapeutic agents](#)
- 5760074- [Treatment](#)
- 5746743- [Single-handed surgical drill depth guide with mandibular retractor](#)
- 5533524- [Mouthguard having an extra-oral portion and an intra-oral portion](#)

- 5558622- [Mandibular border retractor and method for fixating a fractured mandible](#)
- 5564925- [Implant for an artificial tooth](#)
- 5591029- [Dental implant system](#)
- 5626583- [Proximal mandibular segment positioner](#)
- 5628630- [Design process for skeletal implants to optimize cellular response](#)
- 5695336- [Dental implant fixture for anchorage in cortical bone](#)
- 5702346- [Dental implant fixture for anchorage in cortical bone](#)
- 5733564- [Method of treating endo-osteal materials with a bisphosphonate solution](#)
- 5743916- [Drill guide with removable ferrules](#)
- 6273720- [Dental implant system](#)
- 6382976- [Dental implant having round bottom with fluid directing channels](#)
- 6402515- [Dental implant with variable profile thread](#)
- 7229630- [Stabilized formulations of alpha adrenergic receptor antagonists and the uses thereof](#)
- 7273618- [Method for administering agents to the central nervous system](#)
- 7294352- [Matrix protein composition for treating inflammation](#)
- 7349743- [System, method, and resilient neurological stimulation lead for stimulation of a person's nerve tissue](#)
- 7457443- [Image guided implantology methods](#)
- 7486995- [System and method for stimulation of a person's brain stem](#)
- 7494488- [Facial tissue strengthening and tightening device and methods](#)
- 7507716- [Method for treating pain with prolactin antagonists](#)
- 7569230- [Stabilized formulations of alpha adrenergic receptor antagonists and the uses thereof](#)
- 7575757- [Stabilized formulations of alpha adrenergic receptor antagonists and the uses thereof](#)
- 7014461- [Hard tissue surface geometry determination](#)
- 6991785- [Method for administering a cytokine to the central nervous system and the lymphatic system](#)
- 6432101- [Surgical device for performing face-lifting using electromagnetic radiation](#)
- 6440121- [Surgical device for performing face-lifting surgery using radiofrequency energy](#)
- 6503539- [Matrix protein compositions for wound healing](#)
- 6716225- [Implant devices for nerve repair](#)
- 6720009- [Matrix protein compositions for treating infection](#)
- 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](#)
- 6863529- [Dental drill system and method of use](#)
- 6974450- [Face-lifting device](#)
- 6978180- [System and method for stimulation of a person's brain stem](#)
- 7597557- [Condensing skeletal implant that facilitate insertions](#)

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