

Mandible

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The mandible or inferior maxillary bone is, together with the maxilla, the largest and strongest bone of the face . It forms the lower jaw and holds the lower teeth in place.



Recent Publications on Mandible:

- [\[Use of biologically active preparations in prevention of complication in patients with open traumatic mandible fractures.\]](#)
Original scheme of clinico-diagnostic treatment of patients with open...4th October, 2008
Moskovskaia meditsinskaia akademiia im. I.M. Sechenova.- Stomatologija (Mosk). 2008;87(4):56-58.
- [Prenatal Diagnosis of an Epignathus Associated with a 49,XXXXY Karyotype - A Case Report.](#)
Background: Epignathus is a rare form of congenital teratoma, originating...4th October, 2008
Department of Obstetrics and Gynecology, University Medical School of- Fetal Diagn Ther. 2008 Oct 3;24(3):313-317. ([DOI Direct Link](#))
- [Intraosseous foreign-body granuloma in the mandible subsequent to a 20-year-old work-related accident.](#)
The purpose of this article was to describe the clinical and microscopic...3rd October, 2008
Faculty of Pindamonhangaba, Bandeirante University of Sao Paulo, Sao- Med Oral Patol Oral Cir Bucal. 2008 Oct 1;13(10):E657-60.
- [Benign fibro-osseous lesions of the maxillas: analysis of 11 cases.](#)
INTRODUCTION: A study is made of the principal characteristics of the oral...3rd October, 2008
Implantology, University of Barcelona Dental School, Barcelona, Spain.- Med Oral Patol Oral Cir Bucal. 2008 Oct 1;13(10):E653-6.
- [Pycnodysostosis. A report of 3 clinical cases.](#)
Pycnodysostosis is a rare clinical entity, first described in 1962 by...3rd October, 2008
School of Dentistry, University of Barcelona, Spain.- Med Oral Patol Oral Cir Bucal. 2008 Oct 1;13(10):E633-5.
- [Malignant mental nerve neuropathy: systematic review.](#)
Malignant mental neuropathy (MMN) is a neurological manifestation of...3rd October, 2008
Valencia University Medical and Dental School, Spain.- Med Oral Patol Oral Cir Bucal. 2008 Oct 1;13(10):E616-21.
- [Management of dystonia of the lateral pterygoid muscle with botulinum toxin A.](#)
Oromandibular dystonia (OMD) is a rare neurological condition infrequently...3rd October, 2008
Department of Oral Surgery, University of Porto, Faculty of Dental- Br J Oral Maxillofac Surg. 2008 Sep 29. ([DOI Direct Link](#))
- [The study of the age of becoming edentulous in the last 20 years in Turkey.](#)
The aim of this study was to determine the age of becoming edentulous and...3rd October, 2008

Department of Endodontics, Marmara University School of Dentistry,- Arch Gerontol Geriatr. 2008 Sep 29. ([DOI Direct Link](#))

- [Spontaneous progression of peri-implantitis at different types of implants. An experimental study in dogs. I: clinical and radiographic observations.](#)
*AIM: The aim of the present study was to analyze tissue reactions to...*3rd October, 2008
Department of Periodontology, The Sahlgrenska Academy at Goteborg- Clin Oral Implants Res. 2008 Oct;19(10):997-1002. ([DOI Direct Link](#))
- [Bone level changes at implants supporting crowns or fixed partial dentures with or without cantilevers.](#)
*OBJECTIVE: The aim of this study was to analyze whether or not a...*3rd October, 2008
Clinic of Fixed and Removable Prosthodontics and Dental Material Science,- Clin Oral Implants Res. 2008 Oct;19(10):983-90. ([DOI Direct Link](#))
- [On approaches to the functional restoration of salivary glands damaged by radiation therapy for head and neck cancer, with a review of related aspects of salivary gland morphology and development.](#)
*Radiation therapy for cancer of the head and neck can devastate the...*2nd October, 2008
Oral Pathology Research Laboratory, Department of Veterans Affairs Medical- Biotech Histochem. 2008 Oct 1:1-28. ([DOI Direct Link](#))
- [Morphologic study of mandibular outer cortex osteotomy.](#)
*BACKGROUND: The purpose of this study was to illustrate the morphologic...*2nd October, 2008
Department of Maxillofacial Surgery, Dalian City Central Hospital, Dalian,- Plast Reconstr Surg. 2008 Oct;122(4):1154-61. ([DOI Direct Link](#))
- [The importance of vector selection in preoperative planning of bilateral mandibular distraction.](#)
*BACKGROUND: The application of distraction osteogenesis is an effective...*2nd October, 2008
Institute of Reconstructive Plastic Surgery, New York University Medical- Plast Reconstr Surg. 2008 Oct;122(4):1144-53. ([DOI Direct Link](#))
- [Hematoma of the floor of the mouth and airway obstruction during mandibular dental implant placement: a case report.](#)
*BACKGROUND: Hematoma of the floor of the mouth during mandibular dental...*1st October, 2008
Department of Oral and Maxillofacial Surgery, La Paz University Hospital,- Oral Maxillofac Surg. 2008 Sep 30. ([DOI Direct Link](#))
- [\[Brachytherapy for head and neck cancers \(nasopharynx excluded\).\]](#)
*Brachytherapy is one of the standard treatments of head and neck cancers....*1st October, 2008
Departement de radiotherapie, centre Jean-Perrin, 58, rue Montalembert,- Cancer Radiother. 2008 Sep 26. ([DOI Direct Link](#))

BioNews Results for Mandible

- [Osteonecrosis of the Maxilla and Mandible in Patients with Advanced Cancer Treated with Bisphosphonate Therapy](#)
The Oncologist: Aug 29 2008 12:49AM Matching: mandible

Mandible Clinical Trials:

- [Champy Versus AO for Mandible Fractures](#)
Mandibular Injuries





Mandible Patents:

- 7335374- [Multi-layer barrier preventing wood pest access to wooden structures](#)
- 7367935- [Muscle stimulating device and method for diagnosing and treating a breathing disorder](#)
- 7368125- [Amphiphilic polymers for medical applications](#)
- 7371221- [Cervical brace and therapy device](#)
- 7371222- [Cervical support system](#)
- 7371575- [Process for ex vivo formation of mammalian bone and uses thereof](#)
- 7373286- [Efficient data representation of teeth model](#)
- 7374746- [Non-isotopic detection of osteoblastic activity in vivo using modified bisphosphonates](#)
- 7377778- [System for determining final position of teeth](#)
- 7379529- [Methods and devices for quantitative analysis of x-ray images](#)
- 7379584- [Methods for registration of three-dimensional frames to create three-dimensional virtual models of objects](#)
- 7367340- [Systems and methods for moving and/or restraining tissue in the upper respiratory system](#)
- 7365091- [Derivatives of succinic and glutaric acids and analogs thereof useful as inhibitors of PHEX](#)
- 7363926- [Apparatus and methods for treating sleep apnea](#)
- 7335469- [Methods for diagnosing Noonan syndrome](#)
- 7343305- [Method and system for recording carious lesions](#)
- 7347687- [Distraction apparatus for orthodontic, orthognathic and oral/maxillofacial surgery applications on the mandible](#)
- 7347690- [Methods for use in dental articulation](#)
- 7349130- [Automated scanning system and method](#)
- 7353153- [Method and system for modeling bone structure](#)
- 7354270- [Surgical dental appliance](#)
- 7357635- [System and method to bioengineer facial form in adults](#)
- 7361018- [Method and system for enhanced orthodontic treatment planning](#)
- 7362890- [Registration of 3-D imaging of 3-D objects](#)
- 7381191- [Sinus nerve locator](#)
- 7383163- [Method, device and computer product for making an individual model of a jaw-bone](#)
- 7403733- [Coupling part, photosensitive drum, process cartridge and electrophotographic image forming apparatus](#)
- 7403820- [Closed-loop feedback-driven neuromodulation](#)
- 7404404- [Anterior sextant dental bite tray apparatus](#)
- 7406732- [Arm headrest](#)
- 7406966- [Method and device for non-invasive ventilation with nasal interface](#)
- 7412298- [Method and system for morphometric analysis of human dental occlusal function and uses thereof](#)
- 7416516- [Reducing facial aging and appliance therefor](#)
- 7417077- [Composition for an injectable bone mineral substitute material](#)
- 7422017- [Mouthguard](#)
- 7428481- [Efficient data representation of teeth model](#)
- 7402605- [8-azaprostaglandin derivative compounds and drugs containing the compounds as the active ingredient](#)
- 7402434- [Splice choice antagonists as therapeutic agents](#)
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- 7383198- [Delivery information systems and methods](#)
- 7385026- [Modified ghrelin polypeptides](#)
- 7385036- [Human tango 509 polypeptides](#)
- 7387785- [Preparation for treating diseases of bone tissues](#)
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- 7390484- [Self-contained adipose derived stem cell processing unit](#)
- 7393208- [Method and system for assisting in applying an orthodontic treatment](#)
- 7393493- [Crosslinkable polymeric materials and their applications](#)
- 7393528- [Biological pesticide](#)
- 7396232- [Periosteal distraction](#)
- 7429488- [Method for processing lipoaspirate cells](#)

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