

## Prof. Büket AYBAR

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAC-4807-2020

Yoksis Researcher ID: 166325

### Education Information

Doctorate, Istanbul University, Faculty Of Dentistry, Ağız Diş Çene Cerrahisi, Turkey 1992 - 1997

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, Periapikal lezyonlarda prostoglandinler (PGE2,PGF2 alfa)ve bazı biyokimyasal parametrelerin incelenmesi, Istanbul University, Faculty of Dentistry, Ağız, Diş Çene Cerrahisi, 1997

### Research Areas

Health Sciences, Dentistry, Clinical Sciences, Oral, Maxillofacial and Surgery, Oral Tooth Surgery

### Academic Titles / Tasks

Professor, Istanbul University, Faculty of Dentistry, Division of Clinical Sciences, 1992 - Continues

### Courses

Diş hekimliğinde Lazer, elektrocerrahi, piezosurgery, Undergraduate, 2012 - 2013

preprotetik cerrahi, Undergraduate, 2012 - 2013

osteomyelit, osteonekroz, osteoradyonekroz, Undergraduate, 2012 - 2013

Maksillofasiyel travma, Undergraduate, 2012 - 2013

### Advising Theses

AYBAR B., Mandibula ve maksillada dişli ve dişsiz alveol krelerinin implant planlaması açısından dental volumetrik tomografi ile değerlendirilmesi, Doctorate, B.ÖZTÜRK(Student), Continues

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Evaluation of occlusion types, pain severity, and onset of complaints in 127 patients with temporomandibular disorders: A retrospective study**  
Emes Y., BILICI I., Aybar B., SANCAKLı E., Issever H., YALCIN S.  
CRANIO-THE JOURNAL OF CRANIOMANDIBULAR & SLEEP PRACTICE, vol.38, no.3, pp.168-173, 2020 (SCI-Expanded)
- II. **Evaluation of occlusion types, pain severity, and onset of complaints in 127 patients with temporomandibular disorders: A retrospective study.**  
EMES Y., BILICI I., AYBAR B., SANCAKLı E., İŞSEVER H., YALCIN S.  
CRANIO-THE JOURNAL OF CRANIOMANDIBULAR PRACTICE, vol.-, pp.1-6, 2018 (SCI-Expanded)
- III. **Evaluation of the effects of occlusal splint, trigger point injection and arthrocentesis in the treatment of internal derangement patients with myofascial pain disorders**  
Bilici I. S., Emes Y., Aybar B., Yalcin S.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.46, no.6, pp.916-922, 2018 (SCI-Expanded)
- IV. **Primary Closure of Oroantral Communication Using Pedicled Buccal Fat Pad Following Maxillary Cyst Enucleation**  
Emes Y., Aga U., Cesur A., Soluk-Tekkesin M., Aybar B., Alatli C.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.29, no.2, 2018 (SCI-Expanded)
- V. **Measurement of the Lingual Position of the Lower Third Molar Roots Using Cone-Beam Computed Tomography**  
Emes Y., Oncu B., Aybar B., Al-Badri N., Issever H., Atalay B., Yalcm S.  
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.73, no.1, pp.13-17, 2015 (SCI-Expanded)
- VI. **Effects of hemostatic agents on fibroblast cells.**  
Emes Y., Aybar B., Vural P., İşsever H., Yalçın S., ATALAY B., Dinçol E., Bilir A.  
IMPLANT DENTISTRY, vol.23, no.6, pp.641-647, 2014 (SCI-Expanded)
- VII. **Effects of Hemostatic Agents on Fibroblast Cells**  
Emes Y., Aybar B., Vural P., Issever H., Yalcin S., Atalay B., Dincol E., Bilir A.  
IMPLANT DENTISTRY, vol.23, no.6, pp.641-647, 2014 (SCI-Expanded)
- VIII. **The next step in the treatment of persistent temporomandibular joint pain following arthrocentesis: A retrospective study of 18 cases**  
Emes Y., Arpınar I. S., Oncu B., Aybar B., AKTAS I., Al Badri N., Atalay B., Issever H., Yalçın S.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.42, no.5, 2014 (SCI-Expanded)
- IX. **The next step in the treatment of persistent temporomandibular joint pain following arthrocentesis: A retrospective study of 18 cases.**  
Emes Y., Arpınar Ş., Öncü B., Aybar B., Aktaş I., Al Badri N., Atalay B., İşsever H., Yalçın S.  
Journal Of Cranio-Maxillofacial Surgery, vol.6, pp.1, 2014 (SCI-Expanded)
- X. **CAD/CAM Glass Ceramics for Single-Tooth Implant Crowns: A Finite Element Analysis**  
AKÇA K., çavuşoğlu Y., Sagirkaya E., Aybar B., Cehreli M. C.  
IMPLANT DENTISTRY, vol.22, no.6, pp.623-626, 2013 (SCI-Expanded)
- XI. **The Effects of Pulsed Electromagnetic Field (PEMF) on Osteoblast-Like Cells Cultured on Titanium and Titanium-Zirconium Surfaces**  
Atalay B., Aybar B., Erguven M., Emes Y., Bultan O., AKÇA K., Yalcin S., BAYSAL U., Issever H., Cehreli M. C., et al.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.24, no.6, pp.2127-2134, 2013 (SCI-Expanded)
- XII. **Immediate Implant Placement Without Bone Grafting: A Retrospective Study of 110 Cases With 5 Years of Follow-up**  
Atalay B., Oncu B., Emes Y., Bultan O., Aybar B., Yalcin S.

IMPLANT DENTISTRY, vol.22, no.4, pp.360-365, 2013 (SCI-Expanded)

- XIII. **Low-level laser therapy vs. pulsed electromagnetic field on neonatal rat calvarial osteoblast-like cells**  
Emes Y., AKÇA K., Aybar B., Yalcin S., Cavusoglu Y., BAYSAL U., Issever H., Atalay B., Vural P., Erguven M., et al.  
LASERS IN MEDICAL SCIENCE, vol.28, no.3, pp.901-909, 2013 (SCI-Expanded)
- XIV. **Bisphosphonate-related osteonecrosis: laser-assisted surgical treatment or conventional surgery?**  
Atalay B., Yalcin S., Emes Y., Aktas I., Aybar B., Issever H., Mandel N. M., Cetin O., Oncu B.  
LASERS IN MEDICAL SCIENCE, vol.26, no.6, pp.815-823, 2011 (SCI-Expanded)
- XV. **Evaluation of Light-Emitting Diode (LED-660 Nm) Application over Primary Osteoblast-Like Cells on Titanium Surfaces: An In Vitro Study**  
Cankaya A. B., Erdem M. A., Erdem A. P., Erguven M., Aybar B., Kasapoglu C., Bilir A.  
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.8, no.7, pp.584-593, 2011 (SCI-Expanded)
- XVI. **Effects of Bone Morphogenetic Proteins on Osteoblast Cells: Vascular Endothelial Growth Factor, Calcium, Inorganic Phosphate, and Nitric Oxide Levels**  
Emes Y., Aybar B., Vural P., Saral N. Y., Atalay B., Kaya A. S., Issever H., Yalcin S., Bilir A.  
IMPLANT DENTISTRY, vol.19, no.5, pp.419-427, 2010 (SCI-Expanded)
- XVII. **A Technique For Atraumatic Extraction of Teeth Before Immediate Implant Placement Using Implant Drills.**  
YALÇIN S., aktaş i., EMES Y., KAYA G., AYBAR B., ATALAY B.  
implant Implant Dentistry, vol.18, no.6, pp.464-472, 2009 (SCI-Expanded)
- XVIII. **A Technique for Atraumatic Extraction of Teeth Before Immediate Implant Placement Using Implant Drills**  
Yalcin S., Aktas I., Emes Y., kaya G., Aybar B., Atalay B.  
IMPLANT DENTISTRY, vol.18, no.6, pp.464-472, 2009 (SCI-Expanded)
- XIX. **Management of a Mandibular Fracture Accompanying a Gunshot Wound**  
Emes Y., Atalay B., Aktas I., Oncu B., Aybar B., Yalcin S.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.20, no.6, pp.2136-2138, 2009 (SCI-Expanded)
- XX. **The Influence of Titanium Surfaces in Cultures of Neonatal Rat Calvarial Osteoblast-Like Cells: An Immunohistochemical Study.**  
AYBAR B., EMES Y., ATALAY B., TANRIKULU Ş., kaya s., BİLİR A., İŞSEVER H., CEYHAN T., BİLİR A.  
implant Implant Dentistry, no.1, pp.75-85, 2009 (SCI-Expanded)
- XXI. **The Influence of Titanium Surfaces in Cultures of Neonatal Rat Calvarial Osteoblast-Like Cells: An Immunohistochemical Study**  
Aybar B., Emes Y., Atalay B., TANRIKULU S., KAYA A. S., Issever H., CEYHAN T., Bilir A.  
IMPLANT DENTISTRY, vol.18, no.1, pp.75-80, 2009 (SCI-Expanded)
- XXII. **Effects of bone morphogenetic protein on neonatal rat calvarial osteoblast-like cells: An in vitro study**  
Aybar B., Emes Y., Atalay B., Vural P., Kaya A. S., Eren S. N., Issever H., Bilir A.  
JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A, no.2, pp.560-568, 2008 (SCI-Expanded)
- XXIII. **Biocompatibility of different barrier membranes in cultures of human CRL 11372 osteoblast-like cells: an immunohistochemical study**  
Bilir A., Aybar B., TANRIKULU S. H., Issever H., TUNA S.  
CLINICAL ORAL IMPLANTS RESEARCH, vol.18, no.1, pp.46-52, 2007 (SCI-Expanded)
- XXIV. **The effects of naproxen sodium on specific parameters of L-strain cells over guided bone regeneration barrier materials**  
Aybar B., Erkut S., YILDIRIM S., BILIR A.  
CLINICAL ORAL IMPLANTS RESEARCH, vol.15, no.6, pp.709-715, 2004 (SCI-Expanded)
- XXV. **Effects of tricalcium phosphate bone graft materials on primary cultures of osteoblast cells in vitro**  
Aybar B., Bilir A., Akcakaya H., Ceyhan T.  
CLINICAL ORAL IMPLANTS RESEARCH, vol.15, no.1, pp.119-125, 2004 (SCI-Expanded)
- XXVI. **Bilateral oroantral fistulas following devitalization of teeth by arsenic trioxide: A case report**

- YALCIN S., Aybar B., HAZNEDAROĞLU F., YUCEL E.  
JOURNAL OF ENDODONTICS, vol.29, no.3, pp.205-207, 2003 (SCI-Expanded)
- XXVII. **Guided osteogenesis using synthetic membranes and alloplastic materials: A pilot study**  
Aybar B., GUNHAN O., BILGIC L., EMES Y.  
QUINTESENCE INTERNATIONAL, vol.34, no.2, pp.117-122, 2003 (SCI-Expanded)
- XXVIII. **Clinical images in oral medicine and maxillofacial radiology. Turner syndrome**  
YALÇIN S., AYBAR B., PALANDUZ Ş., HAZNEDAROĞLU F., EMES Y., Terezhalmı G., Riley C., Moore W.  
QUINTESENCE INTERNATIONAL, vol.32, no.9, pp.748-9, 2001 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of the Relationship Between Mandibular Condyle and Related Arterial Structures by Computed Tomographic Angiography**  
Barburoglu M., Emes Y., İŞSEVER H., ÖĞREDEN A., AYBAR B., SENCER S.  
The Turkish Journal of Ear Nose and Throat, vol.33, no.1, pp.6-10, 2023 (Peer-Reviewed Journal)
- II. **Using Different Anaesthesia Techniques during arthrocentesis: Case Series**  
EMES Y., Bilici I. Ş., AYBAR B., Cesur A., Aga U., ORDULU SÜBAY M., İŞSEVER H., YALÇIN S.  
7TEPE KLİNİK, no.13, pp.55-57, 2017 (Peer-Reviewed Journal)
- III. **Infratemporal Fossa Infection With Inferior Alveolar Nerve Involment**  
EMES Y., YALÇIN S., AYBAR B., İtir Bilici Ş.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.50, no.3, pp.46-50, 2016 (Peer-Reviewed Journal)
- IV. **INFRATEMPORAL FOSSA INFECTION WITH INFERIOR ALVEOLAR NERVE INVOLVEMENT**  
Emes Y., Yalcin S., Aybar B., Bilici I. S.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.50, no.3, pp.46-50, 2016 (ESCI)
- V. **Single tooth prosthetic rehabilitation of a patient with recurrent keratocystic odontogenic tumor**  
EMES Y., Oncu B., Arpınar I. S., AYBAR B., Olgac V., Yalcin S.  
INTERNATIONAL JOURNAL OF STOMATOLOGY & OCCLUSION MEDICINE, vol.6, no.4, pp.140-143, 2013 (ESCI)
- VI. **Traumatic bone cyst mimicking radicular cyst.**  
DİNÇER O., KÖSE T., ÇANKAYA A. B., AYBAR B.  
BMJ CASE REPORTS, vol.9, pp.15-16, 2012 (Scopus)
- VII. **Temporomandibular Eklemin Dejeneratif Bozuklukları**  
EMES Y., arpınar Ş., AYBAR B., ATALAY B., YALÇIN S.  
Türk Diş Hekimliği Dergisi, vol.83, pp.22-27, 2012 (Peer-Reviewed Journal)
- VIII. **Traumatic bone cyst mimicking radicular cyst**  
Dincer O., Kose T. E., ÇANKAYA A. B., AYBAR B.  
BMJ Case Reports, 2012 (Scopus)
- IX. **Peripheral mandibular osteoma above the mental foramen**  
EMES Y., Dincer O., AYBAR B., Oncu B., ATALAY B., Tekkesin M. S., YALÇIN S.  
INTERNATIONAL JOURNAL OF STOMATOLOGY & OCCLUSION MEDICINE, vol.4, no.4, pp.162-165, 2011 (ESCI)
- X. **On the Evolution of Human Jaws and Teeth: A Review.**  
EMES Y., AYBAR B., YALÇIN S.  
Bull Int Assoc Paleodont, vol.5, pp.37-47, 2011 (Peer-Reviewed Journal)
- XI. **IMPLANT PLACEMENT AND PROSTHETIC REHABILITATION FOLLOWING INFERIOR ALVEOLAR NERVE REPOSITION OF ATROPHIED POSTERIOR MANDIBLE**  
ATALAY B., Cetin O., EMES Y., Bultan O., AYBAR B., Yalcin S.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.45, no.1, pp.19-24, 2011 (ESCI)
- XII. **IMPACTED CANINE EXTRACTION COMPLICATION: CASE REPORT**  
ATALAY B., Ozturk B., Cetin O., EMES Y., Tuskan C. A., AYBAR B.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.44, no.3, pp.181-187, 2010 (ESCI)
- XIII. **Trigeminal nerve injuries in dental practice and the use of Lasers in the treatment of trigeminal**

**neuralgianeuralgiform pain**

Özer S., YALTIRIK M., AYBAR B., ÇAKARER S., Horoz G., KOÇAK BERBEROĞLU H., KASAPOĞLU Ç., KESKİN C.  
Akademik Dental Dişhekimliği Derg, no.10, pp.9-16, 2009 (Peer-Reviewed Journal)

- XIV. **The treatment of premalign and malign lesion with using laser applications**  
Eyüpoğlu E., YALTIRIK M., AYBAR B., KOÇAK BERBEROĞLU H.  
Akademik Dental Dişhekimliği Dergisi, no.10, pp.17-19, 2009 (Peer-Reviewed Journal)
- XV. **The effects of Er, Cr: YSGG on bone defects**  
Kaya S., AYBAR B., YALTIRIK M., ÇAKARER S., Horoz G., KOÇAK BERBEROĞLU H., KASAPOĞLU Ç., KESKİN C.  
Akademik Dental Dişhekimliği Dergisi, no.10, pp.20-23, 2009 (Peer-Reviewed Journal)
- XVI. **Dişhekimliğinde trigeminal sinir hasarı ve nevralfiform ağrılarda lazer**  
ÖZER S., YALTIRIK M., AYBAR B., ÇAKARER S., HOROZ G., KOÇAK BERBEROĞLU H., KASAPOĞLU Ç., KESKİN C.  
Akademik Dental, vol.10, pp.9-16, 2009 (Peer-Reviewed Journal)
- XVII. **Bone Healing Following Cyst Enucleation Without the Aid of Graft Materials: A Computed Radiographic Analysis.**  
EMES Y., aktaş i., ATALAY B., AYBAR B., İŞSEVER H., YALÇIN S.  
20th Issue of Journal Apolonia Journal, vol.20, pp.64-72, 2008 (Peer-Reviewed Journal)
- XVIII. **Gömük Alt 3. Molar Dişler ile İnfierior Alveolar Sinir İlişkisinin Değerlendirilmesinde Panoramik Radyografinin Önemi.**  
kaya s., EMES Y., ATALAY B., AYBAR B., İŞSEVER H., YALÇIN S.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.42, pp.3-4, 2008 (Peer-Reviewed Journal)
- XIX. **THE IMPORTANCE OF PANORAMIC RADIOGRAPHS ON EVALUATING THE RELATIONSHIP BETWEEN THE IMPACTED MANDIBULAR THIRD MOLAR TEETH AND INFERIOR ALVEOLAR NERVE**  
Kaya A. S., Emes Y., Atalay B., Aybar B., Issever H., Yalcin S.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.42, pp.17-23, 2008 (ESCI)
- XX. **Multidisciplinary approach in patients with mesiodens and enclose tooth**  
Aydın K. C., AYBAR B., Değer S., ATALAY B., Erdem T.  
İstanbul Üniversitesi Diş Hekimliği Fakültesi Dergisi, no.41, pp.13-16, 2007 (Peer-Reviewed Journal)
- XXI. **MULTIDISCIPLINARY APPROACH IN A CASE WITH TALON CUSPED MESIODENS AND AN IMPACTED CENTRAL INCISOR**  
Aydın K. C., AYBAR B., Deger S., ATALAY B., Erdem T. L.  
JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.41, no.3, pp.13-16, 2007 (ESCI)
- XXII. **Dental management of the patient with cerebrovascular accident**  
Erkut S., ÇANKAYA A. B., AYBAR B.  
Akademik Dental Dişhekimliği Dergisi, no.9, pp.29-34, 2007 (Peer-Reviewed Journal)
- XXIII. **Akademik Dental Dişhekimliği Derg**  
ATALAY B., AYBAR B., Kaya S., MERİÇ U.  
Akademik Dental Dişhekimliği Derg, no.9, pp.78-81, 2007 (Peer-Reviewed Journal)
- XXIV. **Biphosphonates**  
ÇAKARER S., ATALAY B., AYBAR B., KESKİN C.  
Akademik Dental Dişhekimliği Dergisi, no.9, pp.1-6, 2007 (Peer-Reviewed Journal)
- XXV. **Systemic diseases in dental practice**  
ÇAKARER S., AYBAR B., YALTIRIK M.  
Oral İmplantoloji Dergisi, no.7, pp.41-46, 2006 (Peer-Reviewed Journal)
- XXVI. **Microbiologic evaluation of pericoronitis due to partially enclosed third molar (The patients with using antibiotics)**  
AYBAR B., GÜRKAN KÖSEOĞLU B., KASAPOĞLU Ç., GÜRLER N., ÖNGEN B., Karayay S., ORAL C. K.  
Akademik Dental Dişhekimliği Dergisi, no.4, pp.47-50, 2002 (Peer-Reviewed Journal)
- XXVII. **Microbiologic evaluation of pericoronitis due to partially enclosed third molar**  
GÜRKAN KÖSEOĞLU B., AYBAR B., GÜRLER N., KASAPOĞLU Ç., ORAL C. K.  
Medical Bulletin of Istanbul Medical Faculty, no.35, pp.14-18, 2002 (Peer-Reviewed Journal)
- XXVIII. **Histopathologic Examination of the Effects of Guided Tissue Regeneration (GRT) and Different Bone**

## **Graft Materials on the Repair of Experimentally Created Bone Defects**

AYBAR B., YALÇIN S., GÜREL A., EMES Y., YILDIRIM F.

Klinik Diş Hekimliği Dergisi, vol.7, pp.22-28, 2001 (Peer-Reviewed Journal)

- XXIX. **The treatment of emergent cases in dental practice**  
Özbayrak T., AYBAR B.  
Akademik Dental Dişhekimliği Dergisi, no.3, pp.11-14, 2001 (Peer-Reviewed Journal)
- XXX. **Investigation of bone healing with antibiotic supplemented demineralized bone grafts (A preliminary study)**  
AYBAR B., Yazar T., BİLGİÇ B., Özbayrak T.  
Akademik Dental Dişhekimliği Dergisi, no.3, pp.42-45, 2001 (Non Peer-Reviewed Journal)
- XXXI. **The investigation of autogen bone grafts supplemented with alloplastic graft materials on early bone healing**  
AYBAR B., Yazar T., TUSKAN A. C., GÜREL A.  
Akademik Dental Dişhekimliği Dergisi, no.3, pp.6-10, 2001 (Non Peer-Reviewed Journal)
- XXXII. **Use of a modified occlusal bite guard to treat self-induced traumatic macroglossia (two case reports)**  
YALÇIN S., AYBAR B., ERTEKİN C., GÜLOĞLU R.  
Ulus Travma Dergisi, no.1, pp.3-70, 2001 (Peer-Reviewed Journal)
- XXXIII. **Investigation of bacterial adherence to different suture materials**  
AYBAR B., GÜRKAN KÖSEOĞLU B., YALÇIN S., ÖNGEN B., GÜRLER N., Karayay S.  
Medical Bulletin of Istanbul Medical Faculty, no.34, pp.60-63, 2001 (Peer-Reviewed Journal)
- XXXIV. **Distractions osteogenesis of mandible**  
AYBAR B.  
Dişhekimliği Dergisi, no.8, pp.32-37, 2001 (Non Peer-Reviewed Journal)
- XXXV. **Deneysel Kemik Defektlerinin Onarımında Yönlendirilmiş Doku Rejenerasyonu (YDR)' nun ve YDR İle Birlikte Değişik Kemik Greftlerinin Birlikte Uygulanmasının Histopatolojik Olarak Araştırılması**  
AYBAR B., YALÇIN S., GÜREL A., EMES Y., YILDIRIM F.  
İstanbul Üniversitesi Tıp Fakültesi Mecmuası, vol.63, no.2, pp.170-175, 2000 (Peer-Reviewed Journal)
- XXXVI. **Study of prostaglandin concentrations (PGE2 and PGF2) in the periapikal lesions**  
AYBAR B., ÖNER B., VURAL P.  
Med Bull, vol.33(2), pp.159-163, 2000 (Peer-Reviewed Journal)
- XXXVII. **Diş çekiminden sonra oluşan maksiler sinüsün kalıcı perforasyonlarını kapatma yöntemleri**  
AYBAR B., ÖNER B.  
İst. Tıp Fak. Mecmuası, vol.63:4, pp.449-454, 2000 (Peer-Reviewed Journal)
- XXXVIII. **The formation of bone necrosis due to the tooth extractions (A Case Report)**  
AYBAR B., KASAPOĞLU Ç., GÜRKAN KÖSEOĞLU B.  
Akademik Dental Dişhekimliği Dergisi, no.2, pp.54-56, 2000 (Peer-Reviewed Journal)
- XXXIX. **Microbiologic evaluations of odontogenic infections patients treated with antibiotics**  
GÜRKAN KÖSEOĞLU B., AYBAR B., ÖNGEN B., GÜRLER N., Karayay S., KASAPOĞLU Ç.  
Akademik Dental Dişhekimliği Dergisi, no.2, pp.14-17, 2000 (Peer-Reviewed Journal)
- XL. **Histopathological examination of critical sized bone defects with different bone graft materials**  
AYBAR B., YALÇIN S., Yazar T., GÜREL SAYIN A., EMES Y., YILDIRIM F., YEŞİLDERE T.  
İstanbul Tıp Fakültesi Mecmuası, no.63, pp.170-175, 2000 (Peer-Reviewed Journal)
- XLI. **The repair of bone defects in oral surgery**  
AYBAR B., GÜMRÜ O. Z.  
İstanbul Tıp Fakültesi Mecmuası, no.63, pp.318-322, 2000 (Peer-Reviewed Journal)
- XLII. **Different techniques for closing oroantral fistulas**  
Özbayrak T., AYBAR B., ÖNER B.  
İstanbul Tıp Fakültesi Mecmuası, no.63, pp.449-454, 2000 (Peer-Reviewed Journal)
- XLIII. **The effects of Etodolac on post operative pain after the removal of enclused third molar (A Clinical Study)**

- KOÇAK BERBEROĞLU H., AYBAR B., GÜRKAN KÖSEOĞLU B., ERDEM T. L.  
Akademik Dental Dişhekimliği Dergisi, no.2, pp.30-33, 2000 (Peer-Reviewed Journal)
- XLIV. **The effect of estrogen on osteoblastic activity**  
ORAL C. K., AYBAR B.  
Akademik Dental Dişhekimliği Dergisi, no.2, pp.36-37, 2000 (Peer-Reviewed Journal)
- XLV. **The investigation of odontogenic orofacial infections a retrospective study**  
GÜRKAN KÖSEOĞLU B., AYBAR B., EMES Y., YALÇIN S.  
Dişhekimliği Dergisi, no.7, pp.60-65, 1999 (Non Peer-Reviewed Journal)
- XLVI. **Clinical and pathological evaluation of oral metastatic lesions**  
KAYNAR M. A., AYBAR B., Erseven G., SERDENGEÇTİ A. S., Öztürk S., Demir G., AKSAKALLI F. N., OLGAC N. V.  
Medical Bulletin of Istanbul Medical Faculty, no.32, pp.47-55, 1999 (Peer-Reviewed Journal)
- XLVII. **Periapikal lezyonlarda protein ve lipit düzeylerinin incelenmesi**  
AYBAR B., VURAL P., ÖNER B.  
Dişhek. Der., no.30, pp.215-217, 1998 (Peer-Reviewed Journal)
- XLVIII. **Periapikal lezyonlu kişilerde endotelin düzeyleri**  
VURAL P., AYBAR B., ÖNER B.  
İst Tıp.Fak.Mecmuası, no.61, 1998 (Peer-Reviewed Journal)
- XLIX. **Endothelin levels in patient with periapical lesions**  
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Publication: 124

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## **Congress and Symposium Activities**

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