

## **Prof. HATİCE GÖKALP**

### **Personal Information**

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### **Education Information**

Doctorate, Ankara University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, Turkey 1991 - Continues

Undergraduate, Ankara University, Diş Hekimliği Fakültesi, Turkey 1985 - 1990

### **Dissertations**

Doctorate, İskeletsel klas III düzensizliğinin çenelik ile tedavisi sonrasında temporomandibuler eklem bölgesinde ve kraniyofasiyal yapıda meydana gelen değişikliklerin manyetik rezonans görüntüleme yöntemi ve lateral sefalometrik yöntem ile incelenmesi, Ankara University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1998

### **Research Areas**

Dentistry, Natural Sciences

### **Academic Titles / Tasks**

Professor, Ankara University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2009 - Continues

Research Assistant, Ankara University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1991 - Continues

### **Courses**

ortodonti, Undergraduate, 2018 - 2019

### **Advising Theses**

Gökalp H., Erişkin iskeletsel sınıf III düzensizlikte kraniyo-fasiyal morfoloji ve temporomandibular eklem internal yapısının sefalometrik ve manyetik rezonans görüntüleme yöntemi ile incelenmesi, Doctorate, R.EYYUBOV(Student), 2022

GÖKALP H., Kemik destekli cerrahi hızlı maksiller genişletme ile diş destekli ardışık hızlı aktivasyon-deaktivasyon yönteminin mid-fasiyal bölge üzerindeki etkisinin sonlu elemanlar analizi ile karşılaştırılması, Doctorate, E.EFE(Student), 2020

GÖKALP H., ARDIŞIK HIZLI MAKİLLER GENİŞLETME-DARALTMA PROTOKOLÜ İLE TEDAVİ EDİLEN MAKİLLER SINIF III MALOKLÜZYONDA DENTAL ETKİNİN ÜÇ BOYUTLU DİJİTAL MODELLER İLE İNCELENMESİ, Dental Specialty, E.BİLGİÇ(Student), 2018

GÖKALP H., Ardışık hızlı genişletme-daraltma protokolü ile tedavi edilen maksiller sınıf III maloklüzyonda iskeletsel

değişikliklerin konik işinli bilgisayarlı tomografi ile incelenmesi, Dental Specialty, G.GÜL(Student), 2018  
GÖKALP H., Maksiller retrognati kaynaklı sınıf III maloklüzyonun alt-ramec ekspansiyon protokolüyle tedavisi, Doctorate, D.ÇALPAN(Student), 2016  
GÖKALP H., Ardışık hızlı maksiller genişletme-daraltma ve mandibular mini-implantlardan uygulanan sınıf III intermaksiller elastik tedavisinin maksiller protraksiyon üzerine etkilerinin değerlendirilmesi, Doctorate, F.AYDIN(Student), 2015  
GÖKALP H., Maksiller kaynaklı iskeletsel sınıf III maloklüzyonun ardışık hızlı maksiller genişletme-daraltma ve modifiye maksiller protraksiyon yöntemi ile tedavisi, Doctorate, G.ÇOBANOĞLU(Student), 2015

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

- I. **Population affinity and variation of sexual dimorphism in three-dimensional facial forms: comparisons between Turkish and Japanese populations**  
Tanikawa C., Akçam M. O., Gökalp H., Zere E., Takada K.  
SCIENTIFIC REPORTS, vol.11, no.1, 2021 (SCI-Expanded)
- II. **Disc position in clinically asymptomatic, pretreatment adolescents with Class I, II, or III malocclusion A retrospective magnetic resonance imaging study**  
GÖKALP H.  
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.77, no.3, pp.194-202, 2016 (SCI-Expanded)
- III. **Alternate rapid maxillary expansion-constriction and tooth-borne symphyseal distraction osteogenesis A case report demonstrating treatment of a patient with severe crowding**  
GÖKALP H.  
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.77, no.3, pp.203-213, 2016 (SCI-Expanded)
- IV. **Late growth period orthopedic therapy versus bimaxillary surgery for correction of skeletal class III**  
GÖKALP H., Güney V., Kurt G.  
Journal of Craniofacial Surgery, vol.21, no.3, pp.741-747, 2010 (SCI-Expanded)
- V. **Effects of symphyseal distraction osteogenesis on the temporomandibular joint seen with magnetic resonance imaging and computerized tomography**  
Gokalp H.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.134, no.5, pp.689-699, 2008 (SCI-Expanded)
- VI. **Magnetic resonance imaging of the condylar growth pattern and disk position after chin cup therapy: A preliminary study**  
Gokalp H., Kurt G.  
ANGLE ORTHODONTIST, vol.75, no.4, pp.568-575, 2005 (SCI-Expanded)
- VII. **Facial profile preferences among various layers of Turkish population**  
Turkkahraman H., Gokalp H.  
ANGLE ORTHODONTIST, vol.74, no.5, pp.640-647, 2004 (SCI-Expanded)
- VIII. **Long-term effects of chin-cap therapy on the temporomandibular joints**  
Arat Z., Akcam M. O., Gokalp H.  
European Journal of Orthodontics, vol.25, no.5, pp.471-475, 2003 (SCI-Expanded)
- IX. **Magnetic resonance imaging assessment of positional relationship between the disk and condyle in asymptomatic young adult mandibular prognathism**  
Gokalp H.  
ANGLE ORTHODONTIST, vol.73, no.5, pp.550-555, 2003 (SCI-Expanded)
- X. **(<sup>99m</sup>)Technetium-labeled methylene diphosphonate uptake in maxillary bone during and after rapid maxillary expansion**  
Arat Z., Gokalp H., Atasever T., Turkkahraman H.

- ANGLE ORTHODONTIST, vol.73, no.5, pp.545-549, 2003 (SCI-Expanded)
- XI. **99mTechnetium-labeled methylene diphosphonate uptake in maxillary bone during and after rapid maxillary expansion**  
 Arat Z. M., GÖKALP H., Atasever T., Türkkahraman H.  
 Angle Orthodontist, vol.73, no.5, pp.545-549, 2003 (SCI-Expanded)
- XII. **Correlation between eminence steepness and condyle disc movements in temporomandibular joints with internal derangements on magnetic resonance imaging**  
 Gokalp H., Turkkahraman H., Bzeizi N.  
 EUROPEAN JOURNAL OF ORTHODONTICS, vol.23, no.5, pp.579-584, 2001 (SCI-Expanded)
- XIII. **Changes in the TMJ disc-condyle-fossa relationship following functional treatment of skeletal Class II division 1 malocclusion: A magnetic resonance imaging study**  
 Arat Z., Gokalp H., Erdem D., Erden I.  
 AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.119, no.3, pp.316-319, 2001 (SCI-Expanded)
- XIV. **Correction of anterior dental crossbite with composite as an inclined plane**  
 SARI Ş., GÖKALP H., Aras S.  
 International Journal of Paediatric Dentistry, vol.11, no.3, pp.201-208, 2001 (SCI-Expanded)
- XV. **Changes in position of the temporomandibular joint disc and condyle after disc repositioning appliance therapy: A functional examination and magnetic resonance imaging study**  
 Gokalp H., Turkkahraman H.  
 ANGLE ORTHODONTIST, vol.70, no.5, pp.400-408, 2000 (SCI-Expanded)
- XVI. **The changes in temporomandibular joint disc position and configuration in early orthognathic treatment: a magnetic resonance imaging evaluation**  
 Gokalp H., Arat M., Erden I.  
 EUROPEAN JOURNAL OF ORTHODONTICS, vol.22, no.3, pp.217-224, 2000 (SCI-Expanded)
- XVII. **Choroid plexus carcinoma of the lateral ventricle report of a case in an adult**  
 Başkaya M. K., Erekul S., Egemen N., GÖKALP H., Sertçelik A.  
 Clinical Neurology and Neurosurgery, vol.96, no.1, pp.47-51, 1994 (SCI-Expanded)
- XVIII. **EVALUATION OF CEREBRAL VASOSPASM IN PATIENTS WITH SUBARACHNOID HEMORRHAGE USING SINGLE-PHOTON EMISSION COMPUTED-TOMOGRAPHY**  
 NADERI S., OZGUVEN M., BAYHAN H., GOKALP H., ERDOGAN A., EGEMEN N.  
 NEUROSURGICAL REVIEW, vol.17, no.4, pp.261-265, 1994 (SCI-Expanded)
- XIX. **Vertebral arteriovenous fistula: Report of two cases**  
 GÖKALP H., Ustun M., Yuceer N.  
 Turkish Neurosurgery, vol.3, no.3, pp.114-117, 1993 (SCI-Expanded)
- XX. **Vertebral arteriovenous fistula caused by angiography catheter: Case report**  
 GÖKALP H., Egemen N., Üstün M., Yüceer N.  
 Acta Neurochirurgica, vol.124, no.2-4, pp.153-155, 1993 (SCI-Expanded)
- XXI. **Symptomatology, evaluation and treatment of aquaductal stenosis**  
 Avman N., GÖKALP H., Arasil E., Kanpolat Y., Ozkal E., Karacan I., Seluki M.  
 Neurological Research, vol.6, no.4, pp.194-198, 1984 (SCI-Expanded)
- XXII. **INTRACRANIAL TUBERCULOMAS**  
 GOKALP H., OZKAL E., TUMER B.  
 CLINICAL NEUROLOGY AND NEUROSURGERY, vol.79, no.3, pp.228-236, 1976 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Treatment of skeletal Class II open bite with the triple intrusion system**  
 Gökalp H., Effendiyeva R., Bilgili Ö., Efe E.  
 Journal of clinical orthodontics : JCO, vol.52, no.8, pp.427-438, 2018 (Scopus)

- II. **Tongue Size and Posterior Airway Space Changes in Class III malocclusions after maxillomandibular surgery: a retrospective study**  
 GÖKALP H., USLU AKÇAM Ö.  
 INTERNATIONAL JOURNAL OF ORTHODONTICS, vol.26, pp.37-43, 2015 (Scopus)
- III. **Investigation of effects of class II malocclusion therapy with four premolars extractions on third molar eruption**  
 Uslu-Akçam Ö., GÖKALP H.  
 Journal of Orofacial Sciences, vol.7, no.2, pp.113-118, 2015 (Scopus)
- IV. **Alternatif hızlı maksiller genişletme ve daraltmanın sirkummaksiller süturalar üzerine etkisinin  $^{99m}\text{Tc}$ -MDP spekt kemik sintigrafisi ile değerlendirilmesi**  
 GÖKALP H., SOYDAL Ç., SAMUROĞLU R., AYDIN MUSTAFA F.  
 Ankara Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.41, no.2, pp.69-76, 2014 (Peer-Reviewed Journal)
- V. **BİRDEN FAZLA SÜRNÜMERERDİŞ VARLIĞINDA MULTİDİSİPLİNER TEDAVİ YAKLAŞIMI BİR OLGU SUNUMU**  
 Erçin Ş., Sila Ş., Ayşin Ş., ÖZALP N., GÖKALP H.  
 Ankara Üniversitesi Diş hekimliği Fakültesi Dergisi, vol.36, no.1, pp.51-55, 2009 (Peer-Reviewed Journal)
- VI. **Treatment of Class III anterior crossbite using Güray bite raisers.**  
 GÖKALP H., Uslu O.  
 Journal of clinical orthodontics : JCO, vol.42, no.5, pp.297-300, 2008 (Scopus)
- VII. **Bir olgu nedeniyle travma sonucu ortaya çıkan komplike kuron kök kırığında multidisipliner bir tedavi yaklaşımı**  
 ÖZALP N., SARI Ş., GÖKALP H., Halit K.  
 A.Ü. Diş Hek. Fak Derg, vol.29, pp.87-91, 2002 (Peer-Reviewed Journal)
- VIII. **The neurosurgical management of prolactinomas**  
 GÖKALP H., Deda H., ATTAR A., UĞUR H. Ç., Arasıl E., Egemen N., De Divitis E.  
 Journal of Neurosurgical Sciences, vol.44, no.3, pp.128-132, 2000 (Scopus)
- IX. **Orthodontic and orthognathic surgical correction of a Class III open bite: a case report.**  
 GÖKALP H., ERDEM E.  
 The International journal of adult orthodontics and orthognathic surgery, vol.15, no.3, pp.241-245, 2000 (Scopus)
- X. **Visual evoked potentials in evaluation and management of pituitary adenomas**  
 Egemen N., GÖKALP H., Culcuoglu A., Naderi S., Zorlutuna A.  
 Turkish Neurosurgery, vol.2, no.2, pp.64-67, 1991 (Scopus)
- XI. **The value of dermatomal somatosensory-evoked potential in evaluation of herniated lumbar disc**  
 Naderi S., Egemen N., GÖKALP H., Culcuoglu A., ERDOĞAN A., Baskaya M.  
 Turkish Neurosurgery, vol.2, no.3, pp.139-143, 1991 (Scopus)
- XII. **A case of intracranial chordoma associated with pituitary adenoma**  
 GÖKALP H., Naderi S.  
 Journal of Neurosurgical Sciences, vol.35, no.2, pp.103-105, 1991 (Scopus)
- XIII. **Calcifying epithelial odontogenic tumor with an unusual location (A case report)**  
 GÖKALP H., Ozkal E., YILMAZ H.  
 Turk Otorinolarengoloji Bulteni, vol.2, no.2, pp.197-202, 1977 (Scopus)
- XIV. **A case of dermoid cyst communicating with the subarachnoid space (Turkish)**  
 GÖKALP H., Ozdamar N.  
 İstanbul Tip Fakultesi Mecmuası, vol.26, no.3, pp.789-798, 1973 (Scopus)

## Books & Book Chapters

### I. Cerrahi

ÜÇOK C., KUTLU Ö., AKALTAN K. F., AKÇAM M. O., ALTINTAŞ Ö., EVLİ C., GÖKALP H., GÜNHAN M., MÜJDECİ A., ÖNDER C., et al.

## Refereed Congress / Symposium Publications in Proceedings

- I. **Asemptomatik Sınıf III fasiyal yapıda eminens eğimi-disk konumu ilişkisinin MRG ile değerlendirilmesi**  
USLU AKÇAM Ö., GÖKALP H.  
16.Uluslararası Türk Ortodonti Derneği Kongresi, 13 - 17 October 2018
- II. **İskeletsel ve Dental Open-Bite Maloklüzyona Sahip Erişkin Hastanın Ortodontik Tedavisi**  
GÖKALP H., tanış g. g., yıldırım a.  
16. Uluslararası Türk Ortodonti Derneği Kongresi, İzmir, Turkey, 13 - 17 October 2018
- III. **Maksiller Transversal Yetersizlikle Karakterize İskeletsel Sınıf III Malokluzyonun Tedavisi**  
tanış g. g., GÖKALP H.  
16.Uluslararası Türk Ortodonti Derneği Kongresi, İzmir, Turkey, 13 - 17 October 2018
- IV. **Mandibular Growth of Class II Division 1 with Severe overbite treated by occipital headgear and three-piece base arch mechanics**  
GÖKALP H.  
93. Avrupa Ortodonti Derneği Kongresi, Montero, Bolivia, 5 June - 10 December 2017
- V. **Eruption of a Palatally Impacted Canine with a Fish Rod Spring: A Case Report with a New Method**  
GÖKALP H., ÇAKAR Z.  
93. Avrupa Ortodonti Kongresi, Montero, Bolivia, 5 - 10 June 2017
- VI. **Orthopaedic-Orthodontic Treatment of an Angle Class II Malocclusion with an Anterior Open-Bite: Case Report**  
GÖKALP H.  
93. Avrupa Ortodonti Kongresi, Montero, Bolivia, 5 - 10 June 2017
- VII. **BONE ACTIVITY ON CIRCUMMAXILLARY SUTURES WITH CONSECUTIVE MAXILLARY EXPANSION AND CONSTRICTION BY SINGLE PHOTON EMISSION COMPUTED TOMOGRAPHY**  
GÖKALP H., Efe E.  
93. Avrupa Ortodonti Kongresi, 5 - 10 June 2017
- VIII. **CONE-BEAM COMPUTERIZED TOMOGRAPHY ASSESSMENT OF BUCCAL BONE AFTER CONSECUTIVELY MAXILLARY EXPANSIONS AND CONSTRICTIONS: A PRELIMINARY CLINICAL STUDY**  
GÖKALP H., TANIŞ G. G., ORHAN K., ALTINDAĞ A.  
93rd EOS Congress, Switzerland, 5 - 10 June 2017
- IX. **"Cone-beam Computerized tomography assesment of buccal bone after consecutively maxillary expansions and constrictions: Apreliminary clinical study"**  
GÖKALP H., tanış g. g., ORHAN K., ALTINDAĞ A.  
93rd Congress of the European Orthodontic Society Montreux,SWITZERLAND, 5 - 10 June 2017
- X. **Assessment of condyle and glenoid fossa position after chin cup therapy**  
GÖKALP H., USLU AKÇAM Ö., Ashlı Ş.  
93rd European Orthodontic Society Congress, 5 - 10 June 2017
- XI. **Maksiller Retrognati ile Karakterize İskeletsel Sınıf III Anomalinin Üst Dudak Yastığı İlave Edilmiş K Pendulum ile Tedavisi Vaka Sunumu**  
GÖKALP H., ÇAKAR Z.  
Türk Ortodonti Derneği Sempozyumu, 2 - 04 November 2015
- XII. **ASSESSMENT OF A PROTRACTION SPRING AND ALTERNATE RAPID MAXILLARY EXPANSION CONSTRICTION IN CLASS III MALOCCLUSIONS ASSOCIATED WITH MAXILLARY RETRUSION**  
GÖKALP H., GÖZDE G.  
European Orthodontic Congress, 15 - 19 June 2015
- XIII. **IMPLANTS VERSUS EXTRAORAL APPLIANCES TREATMENT OF CLASS III MALOCCLUSION WITH**

**MAXILLARY RETRUSION BY ALTERNATE RAPID MAXILLARY EXPANSION CONSTRICITION AND MINI IMPLANTS**

GÖKALP H., FUNDA M.

European Orthodontic Congress, 15 - 19 June 2015

**XIV. TWIN BLOCK THERAPY WITH INTERDISCIPLINARY APPROACH**

GÖKALP H., ANI T.

115 TH AAO ANNUAL SESSION, SANFRANCISCO, ABD, San-Francisco, Costa Rica, 15 - 20 May 2015

**Metrics**

Publication: 51

Citation (WoS): 227

Citation (Scopus): 334

H-Index (WoS): 10

H-Index (Scopus): 12