

Prof. GÖKMEN KURT

Personal Information

Email: gokmenkurt@bezmialem.edu.tr

Education Information

Doctorate, Ankara Üniversitesi, Diş Hekimliği Fakültesi/ Sağlık Bilimleri Enstitüsü, Ortodonti Anabilimdalı, Turkey 1999 - 2005

Undergraduate, İstanbul Üniversitesi, Diş Hekimliği Fakültesi, Turkey 1993 - 1998

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Orthodontics

Academic Titles / Tasks

Professor, Bezmialem Vakıf University, Faculty Of Dentistry, Department Of Clinical Sciences, 2017 - Continues

Professor, Yeni Yüzyıl Üniversitesi, Diş Hekimliği Fakültesi, Ortodonti, 2016 - 2017

Associate Professor, Yeni Yüzyıl Üniversitesi, Diş Hekimliği Fakültesi, Ortodonti, 2014 - 2016

Associate Professor, Erciyes Üniversitesi, Diş Hekimliği Fakültesi, Ortodonti, 2011 - 2014

Assistant Professor, Erciyes Üniversitesi, Diş Hekimliği Fakültesi, Ortodonti, 2006 - 2011

Advising Theses

Kurt G., Cross section study: Oral hygiene state (ohi-s) in the school children at late mixed dentition in Libya, Postgraduate, N.HUDA(Student), 2017

Kurt G., Gen terapi, fotobiyomodulasyon ve ultrason uygulamalarının ortodontik nedenli kök rezorpsiyonu üzerine etkilerinin değerlendirilmesi, Doctorate, N.GÜL(Student), 2014

Kurt G., Ortognatik cerrahi uygulamalarının planlanmasında ve değerlendirilmesinde farklı yöntemlerin karşılaştırılması, Doctorate, K.KURT(Student), 2014

Kurt G., Farklı kuvvet tiplerinin ortodontik diş hareketine etkilerinin değerlendirilmesi, Doctorate, Ö.AYLIKCI(Student), 2013

Kurt G., Ortodontik ankraj amacıyla kullanılan minividaların farklı yükleme zamanlarındaki stabilitelerinin değerlendirilmesi, Doctorate, Ç.SAKİN(Student), 2012

Kurt G., Kemik desteği ile uygulanan üç boyutlu bimetrik maksiller distalizasyon arkları ile servikal headgear'in dentofasiyal yapılar üzerine etkilerinin karşılaştırmalı olarak incelenmesi, Doctorate, C.ŞİŞMAN(Student), 2011

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- Accuracy of 3 Soft Tissue Prediction Methods After Double-Jaw Orthognathic Surgery in Class III Patients.**

Demirsoy K. K. , Kurt G.

Annals of plastic surgery, 2021 (Journal Indexed in SCI Expanded)

- II. **Differences in third molar development and angulation in class II subdivision malocclusions.**
Sunak Akturk E., Seker E. D. , Akman S, Kurt G.
Journal of orofacial orthopedics = Fortschritte der Kieferorthopädie : Organ/official journal Deutsche Gesellschaft für Kieferorthopädie, 2021 (Journal Indexed in SCI Expanded)
- III. **Effects of mesenchymal stem cell transfer on orthodontically induced root resorption and orthodontic tooth movement during orthodontic arch expansion protocols: an experimental study in rats**
Amuk N. G. , KURT G., Karsli E, ÖZCAN S, Acar M. B. , AMUK M., LEKESİZCAN A, Gurgan C. A.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.42, no.3, pp.305-316, 2020 (Journal Indexed in SCI)
- IV. **Evaluation of Time-Dependent Temperature Changes during Different Interdental Stripping Procedures by Thermal Imaging: An In Vitro Study**
Amuk N. G. , KURT G., Cakmak G., Er O.
ORAL HEALTH & PREVENTIVE DENTISTRY, vol.17, no.6, pp.591-598, 2019 (Journal Indexed in SCI)
- V. **Re: A comparison of treatment effects of total arch distalization using modified C-palatal plate vs buccal miniscrews.** Sang Kyu Lee; Noha H. Abbas; Mohamed Bayome; Un-Bong Baik; Yoon-Ah Kook; Mihee Hong; Jae Hyun Park. *The Angle Orthodontist*. 2018; 88: 45-51
YILMAZ B., ŞEKER E. D. , KURT G.
ANGLE ORTHODONTIST, vol.89, no.5, pp.834, 2019 (Journal Indexed in SCI)
- VI. **Incremental versus maximum bite advancement during Herbst therapy response**
Amuk N. G. , Baysal A., Coskun R., Kurt G.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.155, no.6, pp.754-755, 2019 (Journal Indexed in SCI)
- VII. **Changes in pharyngeal airway dimensions following incremental and maximum bite advancement during Herbst-rapid palatal expander appliance therapy in late adolescent and young adult patients: a randomized non-controlled prospective clinical study**
Amuk N. G. , KURT G., Baysal A., Turker G.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.41, no.3, pp.322-330, 2019 (Journal Indexed in SCI)
- VIII. **Effectiveness of incremental vs maximum bite advancement during Herbst appliance therapy in late adolescent and young adult patients]**
Amuk N. G. , Baysal A., Coşkun R., Kurt G.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.155, no.1, pp.48-56, 2019 (Journal Indexed in SCI)
- IX. **Effects of Photobiomodulation and Ultrasound Applications on Orthodontically Induced Inflammatory Root Resorption; Transcriptional Alterations in OPG, RANKL, Cox-2: An Experimental Study in Rats**
Amuk N. G. , Kurt G., Güray E.
PHOTOMEDICINE AND LASER SURGERY, vol.36, no.12, pp.653-659, 2018 (Journal Indexed in SCI)
- X. **Development of a new three-directional distractor system for the correction of maxillary transverse and sagittal deficiency**
Asan C. Y. , Kutuk N., Kurt G., Alkan A.
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.46, no.3, pp.424-431, 2018 (Journal Indexed in SCI)
- XI. **Rapid canine retraction by dentoalveolar distraction osteogenesis response**
Kurt G., Iseri H., Kisinisci R., ÖZKAYNAK O.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.153, no.1, pp.4, 2018 (Journal Indexed in SCI)
- XII. **A minimally invasive transfer method of mesenchymal stem cells to the intact periodontal ligament of rat teeth: a preliminary study**
GÜL AMUK N., KURT G., Kartal Yandim M., ADAN A., BARAN Y.
TURKISH JOURNAL OF BIOLOGY, vol.42, no.5, pp.382-391, 2018 (Journal Indexed in SCI)
- XIII. **Rate of tooth movement and dentoskeletal effects of rapid canine retraction by dentoalveolar distraction osteogenesis: A prospective study**

KURT G., İŞERİ M. H. , KİŞNİŞCİ R. Ş. , ÖZKAYNAK Ö.

AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.152, no.2, pp.204-213, 2017
(Journal Indexed in SCI)

- XIV. **Thermal imaging of the pulp during residual adhesive removal**
Kurt G., Gul N., Er O., ÇAKMAK G., Bendes E., ASLANTAŞ V.
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.78, no.4, pp.330-337, 2017
(Journal Indexed in SCI)
- XV. **Effects of cell-mediated osteoprotegerin gene transfer and mesenchymal stem cell applications on orthodontically induced root resorption of rat teeth**
Amuk N. G. , Kurt G., Baran Y., Seyrantepe V., Yandim M. K. , Adan A., Demir S. A. , Kiraz Y., Sonmez M. F.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.39, no.3, pp.235-242, 2017 (Journal Indexed in SCI)
- XVI. **Effects of Surgical and Nonsurgical Rapid Maxillary Expansion on Palatal Structures**
Kurt G., Altug A. T. , TÜRKER G., Kilic B., Kilic E., Alkan A.
JOURNAL OF CRANIOFACIAL SURGERY, vol.28, no.3, pp.775-780, 2017 (Journal Indexed in SCI)
- XVII. **Effect of Delayed Bonding and Antioxidant Application on the Bond Strength to Enamel after Internal Bleaching**
Kilinc H. I. , ASLAN T., KILIÇ K., Er O., Kurt G.
JOURNAL OF PROSTHODONTICS-IMPLANT ESTHETIC AND RECONSTRUCTIVE DENTISTRY, vol.25, no.5, pp.386-391, 2016 (Journal Indexed in SCI)
- XVIII. **Effects of surgically assisted rapid palatal expansion with and without pterygomaxillary disjunction on dental and skeletal structures: a retrospective review**
Kilic E., Kılıç B., Kurt G., Sakin C., Alkan A.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, vol.115, no.2, pp.167-174, 2013 (Journal Indexed in SCI)
- XIX. **Comparisons of the effects of systemic administration of L-thyroxine and doxycycline on orthodontically induced root resorption in rats**
Baysal A., Uysal T., Ozdamar S., Kurt B., Kurt G., Gunhan O.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.32, no.5, pp.496-504, 2010 (Journal Indexed in SCI)
- XX. **Stability of surgically assisted rapid maxillary expansion and orthopedic maxillary expansion after 3 years' follow-up**
Kurt G., Altug-Atac A. T. , Atac M. S. , Karasu H. A.
ANGLE ORTHODONTIST, vol.80, no.4, pp.613-619, 2010 (Journal Indexed in SCI)
- XXI. **Rapid Tooth Movement and Orthodontic Treatment Using Dentoalveolar Distraction (DAD)**
Kurt G., Iseri H., Kisnisci R.
ANGLE ORTHODONTIST, vol.80, no.3, pp.597-606, 2010 (Journal Indexed in SCI)
- XXII. **Late Growth Period Orthopedic Therapy Versus Bimaxillary Surgery for Correction of Skeletal Class III**
Gokalp H., Guney V., Kurt G.
JOURNAL OF CRANIOFACIAL SURGERY, vol.21, no.3, pp.741-747, 2010 (Journal Indexed in SCI)
- XXIII. **Evaluation of shear bond strength of metallic and ceramic brackets bonded to enamel prepared with self-etching primer**
Uysal T., Ustdal A., Kurt G.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.32, no.2, pp.214-218, 2010 (Journal Indexed in SCI)
- XXIV. **Changes in Nasopharyngeal Airway Following Orthopedic and Surgically Assisted Rapid Maxillary Expansion**
Kurt G., Altug-Atac A. T. , Atac M. S. , Karasu H. A.
JOURNAL OF CRANIOFACIAL SURGERY, vol.21, no.2, pp.312-317, 2010 (Journal Indexed in SCI)
- XXV. **Changes in nasal structures following orthopaedic and a surgically assisted rapid maxillary expansion**
Altug-Atac A. T. , Atac M. S. , Kurt G., Karasud H. A.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.39, no.2, pp.129-135, 2010 (Journal

Indexed in SCI)

- XXVI. **Mandibular asymmetry in cleft lip and palate patients**
Kurt G., Bayram M., Uysal T., Ozer M.
EUROPEAN JOURNAL OF ORTHODONTICS, vol.32, no.1, pp.19-23, 2010 (Journal Indexed in SCI)
- XXVII. **Condylar and ramal vertical asymmetry in unilateral and bilateral posterior crossbite patients and a normal occlusion sample**
Uysal T., Sisman Y., Kurt G., Ramoglu S. I.
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.136, no.1, pp.37-43, 2009
(Journal Indexed in SCI)
- XXVIII. **Mandibular asymmetry in class II subdivision malocclusion**
Kurt G., Uysal T., Sisman Y., Ramoglu S. H.
ANGLE ORTHODONTIST, vol.78, no.1, pp.32-37, 2008 (Journal Indexed in SCI)
- XXIX. **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 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Use of Laser Systems in Orthodontics**
Demirsoy K. K. , KURT G.
TURKISH JOURNAL OF ORTHODONTICS, vol.33, no.2, pp.133-140, 2020 (Journal Indexed in ESCI)
- II. **Comparison of dental measurements between conventional plaster models, digital models obtained by impression scanning and plaster model scanning**
GÜL AMUK N., KARSLI E., KURT G.
International Orthodontics, vol.17, no.1, pp.151-158, 2019 (Journal Indexed in ESCI)
- III. **Effects of High-Energy Curing Lights on Time-Dependent Temperature Changes of Pulp Space During Orthodontic Bonding**
GÜL AMUK N., KURT G., ER Ö., ÇAKMAK G., ASLANTAŞ V.
Turkish Journal of Orthodontics, vol.32, no.1, pp.22-27, 2019 (Journal Indexed in ESCI)
- IV. **The effects of different desensitizer agents on shear bond strength of orthodontic brackets after home bleaching: an in vitro study**
GÜL AMUK N., BAYSAL A., ÜSTÜN Y., KURT G.
European Oral Research, vol.52, no.2, pp.69-74, 2018 (Journal Indexed in ESCI)
- V. **Ortognatik Cerrahi Planlamasında Okluzal Düzlem Değerlendirmesinin Önemi**
GÜL AMUK N., KURT G.
Türkiye Klinikleri J Oral Maxillofac Surg-Special Topics, vol.3, no.3, pp.93-101, 2017 (Other Refereed National Journals)
- VI. **Ortodontik olarak İndüklenmiş İltihabi Kök Rezorpsiyonu Oluşumu ve Tamiri**
GÜL AMUK N., KURT G.
Sağlık Bilimleri Dergisi, vol.26, no.3, pp.249-252, 2017 (Other Refereed National Journals)
- VII. **Combined Orthodontic and Surgical Therapy for a Deeply Impacted Third Molar Related with a Dentigerous Cyst**
Celebi N., Canakci G. Y. , Sakin C., Kurt G., Alkan A.
JOURNAL OF MAXILLOFACIAL & ORAL SURGERY, vol.14, no.1, 2015 (Journal Indexed in ESCI)
- VIII. **Cephalometric comparison of pharyngeal airway in snoring and non-snoring patients.**
KURT G., ŞİŞMAN C., AKIN E., AKÇAM M. T.
European journal of dentistry, vol.5, no.1, pp.84-8, 2011 (Refereed Journals of Other Institutions)
- IX. **Soft and hard tissue profile changes after rapid maxillary expansion and face mask therapy.**
KURT G., UYSAL T., YAĞCI A.

World journal of orthodontics, vol.11, no.4, pp.10-8, 2010 (Refereed Journals of Other Institutions)

- X. **Dental and alveolar arch asymmetries in normal occlusion and Class II Division 1 and Class II subdivision malocclusions.**

UYSAL T., KURT G., Ramoglu S.

World journal of orthodontics, vol.10, no.1, pp.7-15, 2009 (Refereed Journals of Other Institutions)

- XI. **Effect of 16% carbamide peroxide bleaching agent on the shear bond strength of orthodontic brackets.**

ÜSTDAL GÜNEY A., UYSAL T., AKDOĞAN G., KURT G.

World journal of orthodontics, vol.10, no.3, pp.211-5, 2009 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **TREATMENT OF A SEVERE SKELETAL CLASS III PATIENT COMBINED WITH ORTHODONTICS AND ORTHOGNATHIC SURGERY**
Şahin Ş., Kurt G.
EOS Annual Virtual Conference 2021, Hamburg, Germany, 2 - 03 July 2021, pp.23
- II. **Durulayın, Kurulayın ve Yerleştirin! Primer Uygulaması Gerektirmeyen Ortodontik Yapıştırıcıların Bağlanma Dayanımının Değerlendirilmesi**
Yılmaz B., Yıldırım Z. B., Şeker E. D., Özden M. F., Kurt G.
17. TOD Uluslararası Sanal Kongresi, İstanbul, Turkey, 12 - 14 March 2021, pp.108
- III. **Durulayın, Kurulayın ve Yerleştirin! Primer Uygulaması Gerektirmeyen Ortodontik Yapıştırıcıların Bağlanma Dayanımının Değerlendirilmesi**
YILMAZ B., YILDIRIM Z. B., ŞEKER E. D., ÖZDEN M. F., KURT G.
17. TOD Uluslararası Sanal Kongresi, Turkey, 12 March 2021
- IV. **Dehisens Tedavisinde Kollajen Aracılığıyla Mezenkimal Kök Hücre Aktarımının Etkinliği: Sıçanlarda MikroBT ve Transkripsiyonel Değişim İncelemesi**
GÜL AMUK N., TAŞDEMİR Z., ÖZCAN S., AMUK M., KURT G., ACAR M. B., LEKESİZCAN A.
ERDİŞ 2020 Dış Hekimliği Kongresi, Kayseri, Turkey, 26 - 29 February 2020
- V. **Evaluation of Changes in the Nazopharyngeal and Oropharyngeal Airway After Surgically Assisted Rapid Maxillar Expansion**
Alagöz E., Ünver T., Dolanmaz D., Kurt G., Şeker E. D.
23. European Academy Dentomaxillofacial Radiology (EADMER) 7th Junior Meeting, Amsterdam, Netherlands, 2 - 05 February 2020, pp.20
- VI. **Ortodontik İndekslerle Değerlendirilen Tedavi İhtiyacı İle Tedavi Zorluk Algısı Arasındaki Uyumun Değerlendirilmesi**
ŞEKER E. D., ÖZDEN M. F., Elbir S. İ., YILMAZ B., KURT G.
1. Erciyes Üniversitesi Uluslararası Dış Hekimliği Kongresi (ERDİS), Turkey, 26 February 2020
- VII. **Evaluation of Soft Tissue and Airway Changes in Patients Undergoing Combined Orthodontic and Orthognatic Surgery**
Polat M., Şeker E. D., Baltacı R., Yücesoy T., Kurt G.
16.Uluslararası Türk Ortodonti Derneği Sempozyumu, Muğla, Turkey, 2 - 05 November 2019, pp.232
- VIII. **Evaluation of the Influence of Their Own Soft Tissue Profile on Aesthetic Perception**
Şeker E. D., Esen A. A., Yılmaz B., Kurt G.
2. International Meandros Dental Congress, Aydın, Turkey, 22 - 24 November 2019, pp.65
- IX. **Ortodontik Tedavinin Çürük Prevelansına Etkisinin Değerlendirilmesi**
Algül M. E., Sunal E., Efe O. E., Kurt G.
16.Türk Ortodonti Derneği Sempozyumu, Muğla, Turkey, 2 - 05 November 2019, pp.290-291
- X. **Ortodontik Tedavi İndeksleri ile Tedavi Zorluk Algısı Arasındaki Uyumun İncelenmesi**
ŞEKER E. D., ÖZDEN M. F., Elbir S. İ., YILMAZ B., KURT G.
16. Uluslararası Türk Ortodonti Derneği Sempozyumu, Muğla, Turkey, 2 - 05 November 2019

- XI. **Farklı Maloklüzyon Tiplerinde Ortodontik Tedavi Sürelerinin Değerlendirilmesi**
Mertoğlu İ. E. , Sunal E., Kurt G.
25. TDB ULUSLARARASI DİŞ HEKİMLİĞİ KONGRESİ, İstanbul, Turkey, 4 - 07 September 2019, pp.442
- XII. **Şiddetli İskeletsel Maksiller Darlığın Transpalatal Distraksiyon ile Tedavisi**
KURT G., TÜRKER G., GÜL AMUK N., KÜTÜK N.
16. Uluslararası Türk Ortodonti Derneği Kongresi, İzmir, Turkey, 13 - 17 October 2018
- XIII. **Effects of cell-mediated osteoprotegerin gene transfer and mesenchymal stem cell applications on orthodontically induced root resorption of rat teeth**
GÜL AMUK N., KURT G., BARAN Y., SEYRANTEPE V., KARTAL YANDIM M., ADAN A., DEMİR AKYILDIZ S., KIRAZ Y., SÖNMEZ M. F.
94th Congress of the European Orthodontic Society, Edinburgh, Saint Helena, 17 - 21 June 2018, vol.40, pp.455

Memberships / Tasks in Scientific Organizations

European Orthodontic Society, Member, 2004 - Continues
Türk Ortodonti Derneği, Member, 1999 - Continues

Citations

Total Citations (WOS):294
h-index (WOS):10

Invited Talks

II. Bezmialem Ulusal Diş Hekimliği Öğrenci Çalıştay/ Dijital Ortodonti: Şeffaf Plak Tedavileri, Workshop, Bezmialem Vakıf Üniversitesi, Turkey, November 2021
ACBID 13th International Congress/ Principles in Planning of Orthognathic Surgery” (Kurs) , Conference, Ağız ve Çene-Yüz Cerrahisi Birliği Derneği, Turkey, April 2019

Awards

KURT G., Beni Solow Award, European Orthodontic Society, June 2018