

Assoc. Prof. EMRE ALTUNDAŞAR

Personal Information

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Education Information

Doctorate, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Klinik Bilimler Bölümü, Turkey 1999 - 2006

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences, Dentistry, Clinical Sciences, Endodontics

Academic Titles / Tasks

Associate Professor, Hacettepe University, Diş Hekimliği Fakültesi, 2012 - Continues

Assistant Professor, Hacettepe University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2009 - 2012

Academic and Administrative Experience

Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, 2012 - 2016

Courses

DHF 440 Endodonti Klinik, Undergraduate, 2016 - 2017

DHF 441 Endodonti Teorik, Undergraduate, 2016 - 2017

DHF 341 Endodonti Teorik, Undergraduate, 2016 - 2017

DHF 540 Endodonti Klinik, Undergraduate, 2016 - 2017

Advising Theses

ALTUNDAŞAR E., ENDODONTİK TEŞHİSTE FARKLI AĞRI TANIMLAYICILARININ, KLİNİK VE RADYOGRAFİK BULGULARIN BİRBİRİ İLE İLİŞKİSİ, Dental Specialty, Ö.ERDOĞAN(Student), 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of charcoal-based whitening toothpastes on human enamel in terms of color, surface roughness, and microhardness: an in vitro study.**
KOÇ VURAL U., BAĞDATLI Z., YILMAZ A. E., YALÇIN ÇAKIR F., ALTUNDAŞAR E., GURGAN S.
Clinical oral investigations, vol.25, no.10, pp.5977-5985, 2021 (SCI-Expanded)
- II. **Influence of different final irrigation regimens and various endodontic filling materials on vertical root fracture resistance**
Sungur D., ALTUNDAŞAR E., Uzunoglu E., YILMAZ Z.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.19, no.2, pp.267-271, 2016 (SCI-Expanded)
- III. **Effect of EDTA, Sodium Hypochlorite, and Chlorhexidine Gluconate with or without Surface Modifiers on Dentin Microhardness**
ASLANTAŞ E. E., BUZOĞLU H., ALTUNDAŞAR E., SERPEN A.
JOURNAL OF ENDODONTICS, vol.40, no.6, pp.876-879, 2014 (SCI-Expanded)
- IV. **The importance of soft tissue examination in post-traumatic decision-making: A case report**
ALTUNDAŞAR E., DEMİRALP B.
AUSTRALIAN ENDODONTIC JOURNAL, vol.39, no.1, pp.35-38, 2013 (SCI-Expanded)
- V. **Effect of bleaching agents on sealing properties of different intraorifice barriers and root filling materials**
CANOĞLU E., Gulsahi K., ŞAHİN C., ALTUNDAŞAR E., ÇEHRELİ Z. C.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, vol.17, no.4, 2012 (SCI-Expanded)
- VI. **Debris and irrigant extrusion potential of 2 rotary systems and irrigation needles**
ALTUNDAŞAR E., Nagas E., Uyanik O., SERPER A.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.112, no.4, 2011 (SCI-Expanded)
- VII. **Effect of Different Intraorifice Barriers on the Fracture Resistance of Roots Obturated with Resilon or Gutta-Percha**
Nagas E., Uyanik O., ALTUNDAŞAR E., Durmaz V., ÇEHRELİ Z. C., Vallittu P. K., Lassila L. V. J.
JOURNAL OF ENDODONTICS, vol.36, no.6, pp.1061-1063, 2010 (SCI-Expanded)
- VIII. **Management of a Perforating Internal Resorptive Defect with Mineral Trioxide Aggregate: A Case Report**
ALTUNDAŞAR E., Demir B.
JOURNAL OF ENDODONTICS, vol.35, no.10, pp.1441-1444, 2009 (SCI-Expanded)
- IX. **The effect of master point taper on bond strength and apical sealing ability of different root canal sealers**
Nagas E., ALTUNDAŞAR E., SERPER A.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.107, no.1, 2009 (SCI-Expanded)
- X. **Sealing properties of different obturation systems applied over apically fractured rotary nickel-titanium files**
ALTUNDAŞAR E., ŞAHİN C., ÖZÇELİK B., CEBRELİ Z. C.
JOURNAL OF ENDODONTICS, vol.34, no.2, pp.194-197, 2008 (SCI-Expanded)
- XI. **Ultramorphological and histochemical changes after Er,Cr : YSGG laser irradiation and two different irrigation regimens**
ALTUNDAŞAR E., ÖZCELİK B., ÇEHRELİ Z. C., MATSUMOTO K.
JOURNAL OF ENDODONTICS, vol.32, no.5, pp.465-468, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **CHANGES IN THE SURFACE FREE ENERGY OF DENTIN FOLLOWING IRRIGATION WITH NaOCl, EDTA AND MTAD**
altundasar e., Gercek Beskardes I., Dogan Buzoglu H., Gümüşderelioğlu M.

Clinical Dentistry and Research, vol.47, no.1, pp.3-8, 2023 (Peer-Reviewed Journal)

- II. **Retreatability of root canals obturated using gutta percha with bioceramic MTA and resin based sealers**
UZUNOĞLU E., YILMAZ Z., DENİZ SUNGUR D., ALTUNDAŞAR E.
Iran Endodontic Journal, 2015 (Scopus)
- III. **Retreatability of root canals obturated using gutta-percha with bioceramic, MTA and resin-based sealers**
Uzunoglu E., YILMAZ Z., Sungur D. D., ALTUNDAŞAR E.
Iranian Endodontic Journal, vol.10, no.2, pp.93-98, 2015 (Scopus)
- IV. **Effects of ultrasonically activated irrigants with or without surfactant on smear layer removal**
AKTEMUR TÜRKER S., YILMAZ Z., ÖZÇELİK B., GÖRDUYSUS M., ALTUNDAŞAR E.
Journal of Clinical and Experimental Dentistry, vol.4, no.5, pp.260-265, 2012 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **Aktif karbon içeren diş macunlarının daimi insan diş minesi üzerindeki etkileri**
KOÇ VURAL U., BULUT AZEEZ Z., BALKAN E., ALTUNDAŞAR E., YALÇIN ÇAKIR F., gurgan S.
23. Restoratif Dişhekimliği Detneği Uluslararası Kongresi, Antalya, Turkey, 6 - 08 December 2019, pp.128-129
- II. **Evaluation of case-reports/clinical studies considering regenerative approaches in three indexed endodontic journals between 2009-2018.**
TÜRER S. H., UZUNOĞLU ÖZYÜREK E., ALTUNDAŞAR E.
19th Biennial ESE Congress, VİYANA, 11 - 14 September 2019
- III. **Effect of periapical lesion existence on the overfilled root canals performed by undergraduate students.**
ALTUNDAŞAR E., UZUNOĞLU ÖZYÜREK E., ÖZÇELİK B.
19th Biennial ESE Congress, VİYANA, Austria, 11 - 14 September 2019
- IV. **18-Month clinical evaluation of a self-adhering flowable composite in class I cavities.**
YALÇIN ÇAKIR F., ERGİN E., Öztaş S., ÖZ F. D., ALTUNDAŞAR E., ÇİFTÇİ S.
92th IADR General Session Exhibition, Cape Town, South Africa, 25 - 28 June 2014
- V. **One Year Clinical Evaluation Of self-adhering Flowable Composite In ClassI Cavities**
YALÇIN ÇAKIR F., ERGİN E., Öztaş S., ÖZ F. D., ALTUNDAŞAR E., ÇİFTÇİ S.
91th IADR General Session Exhibition, Seattle, Washington, USA, 20 - 23 March 2013
- VI. **Influence of Different Final Irrigation Regimes and Various Endodontic filling Materials on Root Fracture Resistance ex vivo**
DENİZ SUNGUR D., ALTUNDAŞAR E., UZUNOĞLU ÖZYÜREK E., YILMAZ Z.
15. Biennial Congress of the European Society of Endodontology, 14 - 17 September 2011
- VII. **Efficacy Of Protaper Retreatment System For Removing Gutta-Percha From Root Canals Filled With Three Sealers**
UZUNOĞLU ÖZYÜREK E., YILMAZ Z., DENİZ SUNGUR D., ALTUNDAŞAR E.
15th Biennial Congress Of The European Society Of Endodontology, ROMA, Italy, 14 - 17 September 2011, vol.44, pp.1212

Supported Projects

ÖZÇELİK B., KARAASLAN H., ALTUNDAŞAR E., Project Supported by Higher Education Institutions, Farklı İntrakoronel Ağartma Ajanlarının İrrigasyon Solüsyonlarına Maruz Kalmış Kron Dentininin Tübül Çapı Mikrosertliği ve Mineral İçeriğine Etkisi, 2018 - 2019

ALTUNDAŞAR E., ERDOĞAN Ö., UZUNOĞLU E., YILMAZ Z., Project Supported by Higher Education Institutions, 18 Biental Avrupa Endodonti ESE Kongresi, 2017 - 2017

ALTUNDAŞAR E., ERDOĞAN Ö., Project Supported by Higher Education Institutions, Pulpa Canlılığı ve Perküsyon Hassasiyetinin Hasta Tarafından Rapor Edilen Ağrı Tanımlayıcıları ile İlişkisi, 2017 - 2017

ALTUNDAŞAR E., Project Supported by Higher Education Institutions, 91 nci Yıllık Büyük New York Dental Toplantısı 27 Kasım 2 Aralık 2015, 2015 - 2015

ASLANTAŞ E. E., DOĞAN BUZOĞLU H., SERPER A., ALTUNDAŞAR E., Project Supported by Higher Education Institutions, Yüzey modifiye edici ajan eklenmiş ve eklenmemiş EDTA, Sodyum hipoklorit, Klorheksidin glukonat'ın dentin mikrosertliği üzerine etkisi, 2015 - 2015

Metrics

Publication: 22

Citation (WoS): 213

Citation (Scopus): 328

H-Index (WoS): 7

H-Index (Scopus): 8

Non Academic Experience

Showa University Dental School