

# Prof. ALPER KUŞTARCI

## Personal Information

**Email:** akustarci@akdeniz.edu.tr

**Web:** <https://avesis.akdeniz.edu.tr/akustarci>

## International Researcher IDs

ORCID: 0000-0002-4942-3739

Publons / Web Of Science ResearcherID: C-7505-2016

Yoksis Researcher ID: 150208

## Education Information

Doctorate, Sivas Cumhuriyet University, Diş Hekimliği Fakültesi, Endodonti, Turkey 2003 - 2007

## Foreign Languages

English, B2 Upper Intermediate

## Certificates, Courses and Trainings

Education Management and Planning, Eğitimcilerin Eğitimi, Akdeniz Üniversitesi Tıp Fakültesi Tıp Eğitim AD, 2021

Education Management and Planning, Eğitimcilerin Eğitimi, Akdeniz Üniversitesi Tıp Fakültesi Tıp Eğitim AD, 2020

Education Management and Planning, Eğitimcilerin Eğitimi, Akdeniz Üniversitesi Tıp Fakültesi Tıp Eğitim AD, 2015

## Dissertations

Doctorate, Rotasyonel hareketli preparasyon sistemi ile birlikte kullanılan üç farklı Ni-Ti esaslı kök kanal eğesinin preparasyonu sonrasında apikalden taşan sıvı, debris ve bakteri miktarının incelenmesi, Akdeniz University, Faculty of Dentistry, Endodonti, 2007

## Research Areas

Health Sciences, Dentistry, Clinical Sciences, Endodontics

## Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Dentistry, Department of Clinical Sciences, 2013 - Continues

Assistant Professor, Sivas Cumhuriyet University, Diş Hekimliği Fakültesi, Endodonti, 2008 - 2013

## Academic and Administrative Experience

Akdeniz University, Faculty of Dentistry, 2018 - Continues  
Akdeniz University, Faculty of Dentistry, 2018 - Continues  
Akdeniz University, 2013 - Continues  
Akdeniz University, Faculty of Dentistry, 2016 - 2018  
Akdeniz University, Faculty of Dentistry, 2015 - 2018

## Supervised Theses

KUŞTARCI A., İç kök rezorpsiyonlu dişlerde kalsiyum hidroksitin rezorpsiyon kavitesinden farklı irrigan aktivasyon yöntemleri ile uzaklaştırılması, Dental Specialty, b.haseki(Student), 2017  
KUŞTARCI A., Resiprokal hareketli ve iki farklı döner nikel titanyum eğe sisteminin kanal sökümü üzerine etkilerinin incelenmesi, Doctorate, h.oflaz(Student), 2013  
KUŞTARCI A., Kök kanallarına farklı güçlerde uygulanan KTP lazerin smear tabakası, sıcaklık değişimi ve E. faecalis üzerine etkisinin in vitro olarak incelenmesi, Doctorate, d.arslan(Student), 2013

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

- I. **Comparative evaluation of the accuracy of electronic apex locators and cone-beam computed tomography in detection of root canal perforation and working length during endodontic retreatment**  
KOÇ DEVECİ S., HARORLI H., KUŞTARCI A.  
BMC Oral Health, vol.24, no.1, 2024 (SCI-Expanded)
- II. **In vitro evaluation of the accuracy of electronic apex locators and cone-beam CT in the detection of oblique root fractures**  
KOÇ DEVECİ S., Harorll H., Kuştarcl A.  
Dentomaxillofacial Radiology, vol.53, no.7, pp.509-514, 2024 (SCI-Expanded)
- III. **Extrusion of debris during retreatment using various nickel-titanium files in teeth with simulated lateral root perforation**  
HARORLI H., KOÇ DEVECİ S., KUŞTARCI A.  
Journal of oral science, vol.66, no.3, pp.189-192, 2024 (SCI-Expanded)
- IV. **In Vitro Comparison of the Accuracy of Cone-Beam Computed Tomography Scanning and Electronic Apex Locators in Detection of Simulated Root Perforations in Different Localizations**  
HARORLI H., KOÇ DEVECİ S., KUŞTARCI A.  
Journal of Endodontics, vol.49, no.12, pp.1676-1681, 2023 (SCI-Expanded)
- V. **Accuracy of different electronic apex locators in determination of minimum Root perforation diameter**  
Koç S., Kuştarıcı A., Er K.  
Australian Endodontic Journal, vol.49, no.S1, pp.179-186, 2023 (SCI-Expanded)
- VI. **Shear bond strength of resin-modified glass ionomer cement bound to mineral trioxide aggregate after various disinfection protocols**  
Yanık D., Er K., Kuştarıcı A.  
Australian Endodontic Journal, vol.49, no.1, pp.159-164, 2023 (SCI-Expanded)
- VII. **A literature review on the linear elastic material properties assigned in finite element analyses in dental research**  
Celik H. K., KOÇ S., KUŞTARCI A., Rennie A. E. W.  
MATERIALS TODAY COMMUNICATIONS, vol.30, 2022 (SCI-Expanded)
- VIII. **Radiographic assessment of the relationship between root canal treatment quality, coronal restoration quality, and periapical status**  
Alkis H., KUŞTARCI A.

NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.22, no.8, pp.1126-1131, 2019 (SCI-Expanded)

- IX. **The effect of the KTP laser on smear layer and temperature change: an in vitro study**  
Arslan D., KUŞTARCI A.  
LASERS IN MEDICAL SCIENCE, vol.33, no.1, pp.149-157, 2018 (SCI-Expanded)
- X. **Efficacy of photon-initiated photoacoustic streaming on apically extruded debris with different preparation systems in curved canals.**  
ARSLAN D., Kustarci A.  
International endodontic journal, vol.51, 2018 (SCI-Expanded)
- XI. **Evaluation of Various Pretreatments to Fiber Post on the Push-out Bond Strength of Root Canal Dentin**  
KIRMALI Ö., ÜSTÜN Ö., Kapdan A., KUŞTARCI A.  
JOURNAL OF ENDODONTICS, vol.43, no.7, pp.1180-1185, 2017 (SCI-Expanded)
- XII. **The Influence of Various Irrigants on the Accuracy of 2 Electronic Apex Locators in Locating Simulated Root Perforations**  
ALTUNBAŞ D., KUŞTARCI A., TOYOGLU M.  
JOURNAL OF ENDODONTICS, vol.43, no.3, pp.439-442, 2017 (SCI-Expanded)
- XIII. **Evaluation of Apically Extruded Debris using Two Niti Systems Associated with Two Irrigation Techniques in Primary Teeth**  
Güngör Ö., Kuştarci A.  
JOURNAL OF CLINICAL PEDIATRIC DENTISTRY, vol.40, no.6, pp.490-495, 2016 (SCI-Expanded)
- XIV. **Comparison of Smear Layer Removal Ability of QMix with Different Activation Techniques**  
Arslan D., Gunesen M. B., Dinçer A. N., Kuştarci A., Er K., Siso S. H.  
JOURNAL OF ENDODONTICS, vol.42, no.8, pp.1279-1285, 2016 (SCI-Expanded)
- XV. **Veneer Ceramic to Y-TZP Bonding: Comparison of Different Surface Treatments.**  
Kirmali O., Kapdan A., Kustarci A., Er K.  
Journal of prosthodontics : official journal of the American College of Prosthodontists, vol.25, pp.324-9, 2016 (SCI-Expanded)
- XVI. **Efficacy of Laser-Activated Irrigants in Calcium Hydroxide Removal from the Artificial Grooves in Root Canals: An Ex Vivo Study**  
Kuştarci A., Er K., Siso S. H., Aydın H., Harorlı H., Arslan D., Kirmalı Ö.  
PHOTOMEDICINE AND LASER SURGERY, vol.34, no.5, pp.205-210, 2016 (SCI-Expanded)
- XVII. **Evaluation of Apically Extruded Debris using Two Niti Systems Associated with Two Irrigation Techniques in Primary Teeth**  
GUNGOR O. E., KUŞTARCI A.  
JOURNAL OF CLINICAL PEDIATRIC DENTISTRY, vol.40, no.6, pp.490-495, 2016 (SCI-Expanded)
- XVIII. **Effects of ozone and photo-activated disinfection against Enterococcus faecalis biofilms in vitro**  
TUNCAY Ö., DINCER A. N., Kuştarci A., ER Ö., DİNÇ G., DEMIRBUGA S.  
Nigerian Journal of Clinical Practice, vol.18, no.6, pp.814-818, 2015 (SCI-Expanded)
- XIX. **KTP Laser on Micro leakage of Compomer Restorations in Class V Restorations**  
Kapdan A., KUŞTARCI A., Kapdan A., ÖZNURHAN F., ÜNAL M., AKSOY S.  
JOURNAL OF CLINICAL PEDIATRIC DENTISTRY, vol.38, no.1, pp.13-17, 2013 (SCI-Expanded)
- XX. **Effects of three different irrigating solutions and KTP laser irradiation on apical leakage: An electrochemical study**  
Kustarci A., Arslan D., Kaya B.  
ACTA ODONTOLOGICA SCANDINAVICA, vol.70, no.5, pp.377-383, 2012 (SCI-Expanded)
- XXI. **The efficacy of two rotary NiTi instruments and H-files to remove gutta-percha from root canals.**  
Akpınar K., Altunbaş D., Kuştarci A.  
Medicina oral, patologia oral y cirugia bucal, vol.17, 2012 (SCI-Expanded)
- XXII. **Comparative study of apically extruded debris using one manual and two rotary instrumentation techniques for endodontic retreatment**  
Kustarci A., ALTUNBAŞ D., AKPINAR K. E.

- JOURNAL OF DENTAL SCIENCES, vol.7, no.1, pp.1-6, 2012 (SCI-Expanded)
- XXIII. **Stabilization of autotransplanted teeth using thermoplastic retainers.**  
Isa-Kara M., Sari F., Emre-Coşkun M., Kustarci A., Burak-Polat H., Özdemir H., Polat S.  
Medicina oral, patologia oral y cirugia bucal, vol.16, 2011 (SCI-Expanded)
- XXIV. **Effect of chlorhexidine gluconate, Clearfil Protect Bond, and KTP laser on microleakage under metal orthodontic brackets with thermocycling.**  
Kustarci A., Sokucu O.  
Photomedicine and laser surgery, vol.28, 2010 (SCI-Expanded)
- XXV. **Effects of direct and indirect bonding techniques on bond strength and microleakage after thermocycling**  
Ozturk F., Babacan H., Nalcaci R., Kustarci A.  
KOREAN JOURNAL OF ORTHODONTICS, vol.39, no.6, pp.393-401, 2009 (SCI-Expanded)
- XXVI. **Bactericidal effect of KTP laser irradiation against Enterococcus faecalis compared with gaseous ozone: an ex vivo study**  
Kustarci A., Suemer Z., ALTUNBAŞ D., Kosum S.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.107, no.5, 2009 (SCI-Expanded)
- XXVII. **Microleakage in resin composite restorations after antimicrobial pre-treatments: effect of KTP laser, chlorhexidine gluconate and Clearfil Protect Bond.**  
Siso H. S., Kustarci A., Göktolga E. G.  
Operative dentistry, vol.34, pp.321-7, 2009 (SCI-Expanded)
- XXVIII. **Apical extrusion of intracanal bacteria following use of various instrumentation techniques.**  
Kuştarci A., Akpınar K. E., Sümer Z., Er K., Bek B.  
International endodontic journal, vol.41, pp.1066-71, 2008 (SCI-Expanded)
- XXIX. **Apical extrusion of intracanal debris and irrigant following use of various instrumentation techniques**  
Kuştarci A., Akpınar K. E., ER K.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTICS, vol.105, no.2, pp.257-262, 2008 (SCI-Expanded)
- XXX. **Apical extrusion of intracanal debris and irrigant following use of various instrumentation techniques.**  
Kuştarci A., Akpınar K. E., Er K.  
Oral surgery, oral medicine, oral pathology, oral radiology, and endodontics, vol.105, pp.257-62, 2008 (SCI-Expanded)
- XXXI. **Nonsurgical endodontic treatment of dens invaginatus in a mandibular premolar with large periradicular lesion: a case report.**  
Er K., Kuştarci A., Ozan U., Taşdemir T.  
Journal of endodontics, vol.33, pp.322-4, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of extruded debris by different nickel titanium systems and hand files from apical foramen and simulated root perforation areas**  
HARORLI H., KUŞTARCI A.  
Giornale Italiano di Endodonzia, vol.38, no.1, pp.8-15, 2024 (ESCI)
- II. **Assessment of the Learning Styles of Undergraduate Dental Students in Preclinical Years**  
Er K., Gürpınar E., Kuştarci A., Aydın H., Daloğlu M.  
AKDENİZ DENTAL JOURNAL, vol.1, no.1, pp.1-5, 2022 (Peer-Reviewed Journal)
- III. **Antibacterial activity of silver nanoparticles activated by photodynamic therapy in infected root canals**

Aydin H., Er K., Kuştarıcı A., Akarsu M., Gencer G. M., Er H., Felek R.  
DENTAL AND MEDICAL PROBLEMS, vol.57, no.4, pp.393-400, 2020 (ESCI)

- IV. **Effects of Different Glide Path Techniques on the Amount of Extruded Debris and Preparation Times During Root Canal Preparation**  
KIRICI D., KOÇ S., KUŞTARCI A.  
Journal of dental research, dental clinics, dental prospects, vol.14, no.3, pp.187-190, 2020 (Peer-Reviewed Journal)
- V. **Human pulp tissue dissolution ability of different extracts of Sapindus mukorossi: An in vitro study**  
Güçlüer Ö., Akarsu E., Yavuz E., Er K., Kuştarıcı A.  
CHINESE HERBAL MEDICINES, vol.12, no.2, pp.178-182, 2020 (ESCI)
- VI. **Cyclic fatigue resistance of the WaveOne Gold Glider, ProGlider, and the One G glide path instruments in double-curvature canals**  
KIRICI D., KUŞTARCI A.  
Restorative Dentistry Endodontics, vol.44, no.4, pp.36, 2019 (Peer-Reviewed Journal)
- VII. **Positioning of Impacted Canine Teeth by Auto-transplantation After Unsuccessful Orthodontic Traction: Case Report**  
SİNDEL A., KUŞTARCI A., HATİPOĞLU M., YILDIRIMYAN N.  
Akdeniz Medical Journal, vol.2, pp.187-192, 2018 (Peer-Reviewed Journal)
- VIII. **Bactericidal Effect of Different Power Parameters of Potassium-Titanylphosphate Laser on Enterococcus faecalis**  
ARSLAN D., KUŞTARCI A., ÇELİK C.  
BEZMIALEM SCIENCE, vol.6, no.1, pp.48-53, 2018 (ESCI)
- IX. **Diagnosis and treatment of extraoral sinus tract of endodontic origin: a case report**  
Aydin H., Kuştarıcı A., Er K.  
Clinical Dentistry and Research , vol.41, no.2, pp.89-94, 2017 (Peer-Reviewed Journal)
- X. **Root canal treatment of a supernumerary tooth fused with a mandibular premolar: a case report**  
Aydin H., Er K., Kuştarıcı A., Tuncay Ö.  
Clinical Dentistry and Research, vol.41, no.1, pp.43-48, 2017 (Peer-Reviewed Journal)
- XI. **Mandibular Premolar Diş İle Kaynaşmış Bir Süpernumere Dişin KÖK Kanal Tedavisi: Bir Olgu Sunumu**  
AYDIN H., ER K., KUŞTARCI A., GÜÇLÜER Ö.  
Clinical Dentistry and Research, vol.41, no.1, pp.43-48, 2017 (Peer-Reviewed Journal)
- XII. **Reciproc versus Twisted file for root canal filling removal: assessment of apically extruded debris.**  
Altunbas D., Kutuk B., Toyoglu M., Kutlu G., Kustarci A., Er K.  
Journal of Istanbul University Faculty of Dentistry, vol.50, pp.31-37, 2016 (ESCI)
- XIII. **Mtwo ve S5 NiTi döner kanal eğelerinin yapay kökkanalını şekillendirme etkinliklerinin karşılaştırılması**  
ALTUNBAŞ D., KUŞTARCI A., AKPINAR K. E., ARSLAN D.  
Acta Odontologica Turcica, 2016 (Peer-Reviewed Journal)
- XIV. **KİST BENZERİ GENİŞ PERİAPİKAL LEZYONLARIN CERRAHİ OLMAYAN ENDODONTİK TEDAVİSİ: OLGU SUNUMU**  
ŞİMŞEK N., KUŞTARCI A.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, 2014 (Peer-Reviewed Journal)
- XV. **Dental anomalies in the primary dentition of Turkish children.**  
Kapdan A., Kustarci A., Buldur B., Arslan D., Kapdan A.  
European journal of dentistry, vol.6, pp.178-83, 2012 (Scopus)
- XVI. **Evaluation of the apical leakage amount of three different root canal filling techniques by dye penetration method Üç farklı kök kanal dolgu tekniğinin apikal sızıntı miktarlarının boya penetrasyon yöntemiyle incelenmesi**  
ALTUNBAŞ D., Kaya B., Arslan D., ZAN R., Kuştarıcı A., AKPINAR K. E.  
Gulhane Medical Journal, vol.54, no.1, pp.1-6, 2012 (Scopus)
- XVII. **Knowledge of first-aid measures of avulsion and replantation of teeth in schoolchildren with sports**

**education Spor eğitimi gören öğrencilerin, dişlerin avulsiyon ve replantasyonu hakkındaki ilk yardım bilgi düzeyinin belirlenmesi**

KAPTAN A., BULDUR B., Kapdan A., ÜNAL M., Kustarci A.

Cumhuriyet Dental Journal, vol.14, no.3, pp.191-203, 2011 (Scopus)

**XVIII. Evaluation of antimicrobial efficacy of sodium hypochlorite, propolis, octenidine dihydrochloride and chlorhexidine on microorganisms**

Kuştarci A., OKTAY E. A., KILIÇ A., ÖZAN U., ALTUNBAŞ D.

Cumhuriyet Dental Journal, vol.14, no.3, pp.183-190, 2011 (Scopus)

**XIX. The evaluation of tooth health status of preschool children in sivas Sivas ilindeki okul öncesi yaş grubu çocukların diş sağlığı durumlarının değerlendirilmesi**

KAPTAN A., Kustarci A., Kapdan A., BULDUR B., Arslan D.

Cumhuriyet Dental Journal, vol.13, no.2, pp.91-95, 2010 (Scopus)

**XX. Comparison of shaping ability of two different rotary nickel-titanium preparation systems and two different hand preparation systems in curved root canals İki farklı döner nikel-titanyum preparasyon sistemi ve iki farklı el preparasyon sisteminin eğimli kök kanallarının şekillendirilmesindeki etkinliklerinin karşılaştırılması**

KONANLI M., Timur Esener I., AKPINAR K. E., Kuştarci A.

Cumhuriyet Dental Journal, vol.13, no.1, pp.40-47, 2010 (Scopus)

**XXI. Apical extrusion of intracanal debris using two engine driven and step-back instrumentation techniques: an in-vitro study.**

Kustarci A., Akdemir N., Siso S. H., Altunbas D.

European journal of dentistry, vol.2, pp.233-9, 2008 (Scopus)

**XXII. Fracture resistance of root-filled maxillary premolar teeth restored with current dentin bonding adhesives**

Hergüner Siso Ş., Er K., Hürmüzlü F., Kuştarci A., Akpınar K. E.

ACTA ODONTOLGICA CROATICA, vol.42, no.1, pp.30-40, 2008 (Scopus)

**XXIII. Root canal treatment of maxillary second premolar with three roots and three canals: Clinical cases**

Kustarci A., ER K., AKPINAR K. E.

Brazilian Journal of Oral Sciences, vol.6, no.22, pp.1411-1414, 2007 (Scopus)

**XXIV. Root canal treatment of maxillary second premolar with three roots and three canals: case reports**

Kuştarci A., Er K., Akpınar K. E.

BRAZILIAN JOURNAL OF ORAL SCIENCES, vol.6, no.22, pp.1411-1414, 2007 (Scopus)

**XXV. C-şeklinde kök kanallı mandibular ikinci molarlar: olgu sunumu**

Kuştarci A., ER K., Akpınar K. E.

TÜRK DİŞHEKİMLİĞİ DERGİSİ, vol.13, no.64, pp.79-82, 2006 (Peer-Reviewed Journal)

**XXVI. Travmaya uğrayan bir dişin endodontik ve ortodontik tedavisi: olgu bildirimini**

Kuştarci A., ER K., Sökücü O.

TÜRK DİŞHEKİMLİĞİ DERGİSİ, vol.13, no.66, pp.196-199, 2006 (Peer-Reviewed Journal)

**XXVII. Odontojenik fistüllerin prevalansı ve tedavi sonuçları**

Akpınar K. E., ER K., Kuştarci A., Özan Ü.

CUMHURİYET DENTAL JOURNAL, vol.7, no.2, pp.6-10, 2004 (Scopus)

## **Refereed Congress / Symposium Publications in Proceedings**

**I. Findings of Multiple Phleboliths on Orofacial Hemangioma: Case Report**

ŞATIR S., KUŞTARCI A.

İzmir Dişhekimleri Odası 25. Uluslararası Bilimsel Kongre ve Sergisi, İzmir, Turkey, 9 - 11 November 2018, pp.241

**II. Antibacterial activity of silver nanoparticles activated by photodynamic therapy in infected root canals**

Aydın H., Er K., Kuştarci A., Akarsu M., Er H., Felek R.

IFEA 11th World Endodontic Congress, Seoul, South Korea, 4 - 07 October 2018, pp.4

- III. **Cyclic fatigue resistance of the WaveOne Gold Glider, ProGlider, and the One G glide path instruments in double-curvature canals**  
KIRICI D., KUŞTARCI A.  
The 11th IFEA World Endodontic Congress, 4 - 07 October 2018
- IV. **Accuracy of Different Electronic Apex Locators in Determination of Minimum Root Perforation Diameter**  
Koç S., Kuştarıcı A., Er K.  
IFEA 11th World Endodontic Congress, Seoul, South Korea, 6 - 10 October 2018, pp.1
- V. **Comparison of the different irrigation activation techniques for supportive removal of root canal filling in retreatment.**  
Tat B., Er K., Kuştarıcı A.  
Continental European Scandinavian divisions (CED-IADR/NOF) Oral Health Research Congress, Vienna, Austria, 21 - 23 September 2017, pp.69
- VI. **Efficacy of Photon Initiated Photoacoustic Streaming Technique on Apically Extruded Debris with Different Preparation Systems in Curved Canals**  
ARSLAN D., KUŞTARCI A.  
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Turkey, 26 - 29 May 2016
- VII. **Çeşitli irriganların iki elektronik apeks bulucunun yapay kök perforasyonlarının tespitindeki doğruluğu üzerine etkileri**  
ARSLAN D., KUŞTARCI A., toyoğlu m.  
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Turkey, 26 - 29 May 2016
- VIII. **İRRİGASYON AJİTASYON TEKNİKLERİNİN MODİFİYE ÜÇLÜ ANTİBİYOTİK PATİNİN YAPAY KANALLARDAN UZAKLAŞTIRMADAKİ ETKİNLİKLERİNİN KARŞILAŞTIRILMASI**  
KOÇAK S., BAKI Ö., ÇİÇEK E., KOÇAK M. M., SAĞLAM B. C., KUŞTARCI A.  
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- IX. **Accuracy of two different electronic apex locators in detecting simulated root perforations**  
Kuştarıcı A., Tuncay Ö., Er K.  
21st Congress of the Balkan Stomatological Society (BaSS), Banja Luka, Bosnia And Herzegovina, 12 - 15 May 2016, pp.23
- X. **İki farklı NiTi döner alet sistemi ve irrigasyon tekniğinin süt dişlerinde apikalden taşan debris miktarına etkisi**  
GÜNGÖR Ö., KUŞTARCI A.  
22.Türk Pedodonti Derneği Kongresi, Girne, Cyprus (Kkct), 2 - 05 November 2015, pp.53
- XI. **İki farklı NiTi döner alet sistemi ve irrigasyon tekniğinin süt dişlerinde apikalden taşan debris miktarına etkisi**  
GÜNGÖR Ö., KUŞTARCI A.  
22.Türk Pedodonti Derneği Kongresi, Girne, Cyprus (Kkct), 2 - 05 November 2015, pp.53
- XII. **Efficacy of laser activated irrigation on apically extruded debris with different preparation systems**  
Kuştarıcı A., Er K.  
47th Meeting of Continental European Division of the International Association for Dental Research (CED-IADR), Antalya, Turkey, 15 - 17 October 2015, pp.69
- XIII. **The effect of various pre-treatments to root canal dentine on the push out bond strength of fiber post.**  
KIRMALI Ö., KUŞTARCI A., Kapdan A., Arslan D., ER K., Hergüner Siso Ş.  
47th Meeting of Continental European Division of the International Association for Dental Research (CED-IADR), Antalya, Turkey, 15 - 17 October 2015, pp.77
- XIV. **Spectrophometric Determination of Irrigant Extrusion Using Laser Activated Irrigation and Two Needle Irrigation Techniques in Root Canals of Primary Teeth**  
AYDIN H., ER K., KUŞTARCI A., GÜNGÖR Ö.  
47th Meeting of the Continental European Division of the International Association for Dental Research, Antalya,

Turkey, 15 - 17 October 2015, pp.128

- XV. **Comparison of Apically Extruded Debris Following Use of Twisted File Adaptive System with Laser Activated Irrigation and Conventional Needle irrigation Techniques**  
Kuştarıcı A., Tuncay Ö., Er K., Harorlı H.  
47th Meeting of Continental European Division of the International Association for Dental Research (CED-IADR), Antalya, Turkey, 15 - 17 October 2015, pp.67
- XVI. **Comparison of Apically Extruded Debris Following Use of Twisted File Adaptive System with Laseractivated Irrigation and Conventional Needle Irrigation Techniques**  
HARORLI H., KUŞTARCI A., TUNCAY Ö., ER K.  
IADR-CED 47TH MEETING 2015, Antalya, Turkey, 15 - 17 October 2015, pp.129
- XVII. **The effect of various pre-treatments to root canal dentine on the push out bond strength of fiber post.**  
KIRMALI Ö., KUŞTARCI A., Kapdan A., Arslan D., ER K., Hergüner Siso Ş.  
47th Meeting of Continental European Division of the International Association for Dental Research (CED-IADR), Antalya, Turkey, 15 - 17 October 2015, pp.77
- XVIII. **Comparison of Apically Extruded Debris Following Use of Twisted File Adaptive System with Laseractivated Irrigation and Conventional Needle Irrigation Techniques**  
HARORLI H., KUŞTARCI A., TUNCAY Ö., ER K.  
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ER K., KUŞTARCI A., Project Supported by Higher Education Institutions, Comparison of Smear Layer Removal Ability of

QMix with Different Activation Techniques-Association of Tolllike receptors 2 3 and 4 genes polymorphisms with periapical pathosis risk, 2017 - 2021

KIRICI D., KUŞTARCI A., Project Supported by Higher Education Institutions, Rehber yol oluşturan eğelerin döngüsel yorgunluğa bağlı kırılma dirençlerinin karşılaştırılması, 2018 - 2019

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