# Assoc. Prof. EZGİ DOĞANAY YILDIZ

## Personal Information

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ScopusID: 57203530073
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## Education Information

Expertise In Medicine, Ataturk University, Diş Hekimliği Fakültesi, Klinik Bilimler, Turkey 2013 - 2016
Undergraduate, Ankara University, Faculty Of Dentıstry, Department Of Clınıcal Scıences, Turkey 2007 - 2012

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Expertise In Medicine, Effect Of Low Level Laser Therapy And Intracanal Diode Laser Application On Postoperative Pain In Mandibular Molar Teeth With Symptomatic Apical Periodontitis: Placebo-Controlled Prospective Clinical Trial, Ataturk University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2016

## Research Areas

Endodontics

## Academic Titles / Tasks

Assistant Professor, Bursa Uludağ University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER, 2020 - Continues
Assistant Professor, Kirikkale University, Faculty Of Dentıstry, Department Of Clınıcal Scıences, 2017 - 2020
Research Assistant, Ataturk University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2013 - 2017

## Academic and Administrative Experience

Vice Dean, Bursa Uludağ University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER, 2020 - Continues
Fakülte Kurulu Üyesi, Bursa Uludağ University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER, 2020 - Continues
Head of Department, Bursa Uludağ University, DİŞ HEKİMLİĞİ FAKÜLTESİ, KLİNİK BİLİMLER, 2020 - Continues

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

I. **The effect of taper and apical preparation size on fracture resistance of roots**
DOĞANAY YILDIZ E., Fidan M. E., SAKARYA R. E., Dincer B.
AUSTRALIAN ENDODONTIC JOURNAL, vol.47, no.1, pp.67-72, 2021 (SCI-Expanded)

II. **Influence of Various Irrigation Protocols on Resistance to Vertical Root Fracture in Root Canal Treated Teeth**
DOĞANAY YILDIZ E., FİDAN M. E., DİNÇER B.
Australian Endodontic Journal, vol.10, no.1, pp.28-33, 2021 (SCI-Expanded)

III. **Effect of calcium hydroxide mixed with lidocaine hydrochloride on postoperative pain in teeth with irreversible pulpitis and symptomatic apical periodontitis: a preliminary randomized controlled prospective clinical trial**
Arslan H., Yildiz E., TOPÇUOĞLU H. S., Tepecik E., Tas G.
CLINICAL ORAL INVESTIGATIONS, vol.25, no.1, pp.203-210, 2021 (SCI-Expanded)

IV. **Effect of different laser-assisted irrigation activation techniques on apical debris extrusion**
Doganay Yildiz E., Dincer B., Fidan M. E.
ACTA ODONTOLOGICA SCANDINAVICA, vol.78, no.5, pp.332-336, 2020 (SCI-Expanded)

V. **Duration of ultrasonic activation causing secondary fractures during the removal of the separated instruments with different tapers**
Arslan H., Yildiz E., Tas G., Akbiyik N., TOPÇUOĞLU H. S.
CLINICAL ORAL INVESTIGATIONS, vol.24, no.1, pp.351-355, 2020 (SCI-Expanded)

VI. **The effect of blue thermal treatment on endodontic instruments and apical debris extrusion during retreatment procedures**
Yildiz E., Arslan H.
INTERNATIONAL ENDODONTIC JOURNAL, vol.52, no.11, pp.1629-1634, 2019 (SCI-Expanded)

VII. **Success of maintaining apical patency in teeth with periapical lesion: a randomized clinical study**
Arslan H., Yildiz E., TOPÇUOĞLU H. S., Tepecik E., Ayaz N.
QUINTESSENCE INTERNATIONAL, vol.50, no.9, pp.686-693, 2019 (SCI-Expanded)

VIII. **Regenerative Endodontic Procedures in Necrotic Mature Teeth with Periapical Radiolucencies: A Preliminary Randomized Clinical Study**
Arslan H., Ahmed H. M. A., Sahin Y., Yildiz E., Gundogdu E. C., Guven Y., Khalilov R.
JOURNAL OF ENDODONTICS, vol.45, no.7, pp.863-872, 2019 (SCI-Expanded)

IX. **The effect of photobiomodulation on total amount of substance P in gingival crevicular fluid: placebo-controlled randomized clinical trial**
Yildiz E., Arslan H., Koseoglu S., ARABACI T., Yildiz D. A., Savran L.
LASERS IN MEDICAL SCIENCE, vol.34, no.3, pp.517-523, 2019 (SCI-Expanded)

X. **Acupuncture reduces the postoperative pain in teeth with symptomatic apical periodontitis: a preliminary randomized placebo-controlled prospective clinical trial**
Arslan H., Ahmed H. M. A., Yildiz E., Gundogdu E. C., Seckin F., Arslan S.
QUINTESSENCE INTERNATIONAL, vol.50, no.4, pp.270-277, 2019 (SCI-Expanded)

XI. **Effect of Low-level Laser Therapy on Postoperative Pain in Molars with Symptomatic Apical Periodontitis: A Randomized Placebo-controlled Clinical Trial**
Yildiz E., Arslan H.
JOURNAL OF ENDODONTICS, vol.44, no.11, pp.1610-1615, 2018 (SCI-Expanded)

XII. **Effect of intracanal diode laser application and low-level laser therapy on CGRP change**
Arslan H., Koseoglu S., Doganay Yildiz E., ARABACI T., Savran L., Yildiz D. A., Veyisoglu G.
BRAZILIAN ORAL RESEARCH, vol.32, 2018 (SCI-Expanded)

XIII. **Effect of Low-level Laser Therapy on Postoperative Pain after Root Canal Retreatment: A Preliminary Placebo-controlled, Triple-blind, Randomized Clinical Trial**
Arslan H., Doganay E., KARATAŞ E., Unlu M. A., Ahmed H. M. A.
JOURNAL OF ENDODONTICS, vol.43, no.11, pp.1765-1769, 2017 (SCI-Expanded)

XIV. **Effect of the Simultaneous Working Length Control during Root Canal Preparation on Postoperative Pain**
Arslan H., Guven Y., KARATAŞ E., Doganay E.
JOURNAL OF ENDODONTICS, vol.43, no.9, pp.1422-1427, 2017 (SCI-Expanded)

XV. **Fracture Resistance of Endodontically Retreated Roots After Retreatment Using Self-Adjusting File, Passive Ultrasonic Irrigation, Photon-Induced Photoacoustic Streaming, or Laser**
Kamalak A., Uzun I., Arslan H., Keles A., Doganay E., Keskin C., Akcay M.
PHOTOMEDICINE AND LASER SURGERY, vol.34, no.10, pp.467-472, 2016 (SCI-Expanded)

XVI. **The effect of various kinematics on postoperative pain after instrumentation: a prospective, randomized clinical study**
Arslan H., Khalilov R., Doganay E., KARATAŞ E.
JOURNAL OF APPLIED ORAL SCIENCE, vol.24, no.5, pp.503-508, 2016 (SCI-Expanded)

XVII. **Cyclic fatigue analysis of Reciproc R25 (R) instruments with different kinematics**
Arslan H., Alsancak M., Doganay E., KARATAŞ E., Capar I. D., Ertas H.
AUSTRALIAN ENDODONTIC JOURNAL, vol.42, no.1, pp.22-24, 2016 (SCI-Expanded)

XVIII. **Comparison of apically extruded debris after root canal instrumentation using Reciproc((R)) instruments with various kinematics**
ARSLAN H., Doganay E., Alsancak M., Capar I. D., KARATAŞ E., Gunduz H. A.
INTERNATIONAL ENDODONTIC JOURNAL, vol.49, no.3, pp.307-310, 2016 (SCI-Expanded)

XIX. **Fracture Resistance of Endodontically Treated Roots with Oval Canals Restored with Oval and Circular Posts**
Uzun I., Arslan H., Doganay E., Guler B., Keskin C., Capar I. D.
JOURNAL OF ENDODONTICS, vol.41, no.4, pp.539-543, 2015 (SCI-Expanded)

XX. **Effect of ProTaper Universal, Endoflare, Revo-S, HyFlex Coronal Flaring Instruments, and Gates Glidden Drills on Crack Formation**
Arslan H., KARATAŞ E., Capar I. D., Ozsu D., Doganay E.
JOURNAL OF ENDODONTICS, vol.40, no.10, pp.1681-1683, 2014 (SCI-Expanded)

## Articles Published in Other Journals

I. **Comparison of Clinical and Radiographic Healing of Periapical Lesions Using MTA or Conventional Filling Materials: Randomized Controlled Clinical Trial Periapikal Lezyonların Klinik ve Radyografik İyileşmesinde MTA veya Konvansiyonel Dolgu Materyallerinin Karşılaştırılması: Randomize Kontrollü Klinik Çalışma**
SÜMBÜLLÜ M., DOĞANAY YILDIZ E., Ünlü M. A., Arslan H.
Cumhuriyet Dental Journal, vol.27, no.1, pp.1-7, 2024 (Scopus)

II. **The Content Analysis of Turkish Youtube™ Videos on Temporomandibular Dysfunction: Cross-Sectional Study**
DESTE GÖKAY G., GÖRÜRGÖZ C., DOĞANAY YILDIZ E.
Turkiye Klinikleri Journal of Dental Sciences, vol.28, no.1, pp.31-40, 2022 (Peer-Reviewed Journal)

III. **EFFICACY OF VARIOUS LASER-ASSISTED IRRIGATION ACTIVATION TECHNIQUES ON CALCIUM HYDROXIDE REMOVAL**
DOĞANAY YILDIZ E., DURNA YURTSEVEN F., HANÇERLİOĞULLARI D.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.31, no.3, pp.556-562, 2021 (Peer-Reviewed Journal)

IV. **Use of Negative Apical Pressure Technique for Removal of ApicallyExtruded Gutta-percha Fragment – A Case Report**
ARSLAN H., DOĞANAY YILDIZ E., KARATAŞ E.
Selcuk Dental Journal, vol.8, no.1, pp.197-200, 2021 (Peer-Reviewed Journal)

V. **Effects of continuous irrigation at room temperature or 4ºC on thecyclic fatigue resistance of K3XF instruments**

ARSLAN H., DOĞANAY YILDIZ E., TAŞ G., KARATAŞ E., TEPECİK E.
Journal of Dental Research Dental Clinics Dental Prospects, vol.14, no.3, pp.153-157, 2020 (Peer-Reviewed Journal)

VI. **Effects of endodontic treatment on salivary levels of CGRP and substance P: a pilot study**
ARSLAN H., DOĞANAY YILDIZ E., KÖSEOĞLU S.
Restorative Dentistry Endodontics, vol.45, no.3, 2020 (Peer-Reviewed Journal)

VII. **Association Between Pain During Intracanal Diode Laser Application And Demographic And Preoperative Factors**
DOĞANAY YILDIZ E., ARSLAN H., KARATAŞ E.
Middle Black Sea Journal of Health Science, vol.6, no.2, pp.190-195, 2020 (Peer-Reviewed Journal)

VIII. **EFFECT OF SODIUM THIOSULFATE ON BOND STRENGTH OF AN EPOXY RESIN–BASED SEALER TO SODIUM HYPOCHLORIDE- AND CITRIC ACID-TREATED DENTIN**
DOĞANAY YILDIZ E., ARSLAN H., BÜKER ÖZDEMİR M., UZUN İ., KARATAŞ E., ÖZDOĞAN A., İŞCAN YAPAR M.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.30, no.1, pp.55-60, 2020 (Peer-Reviewed Journal)

IX. **SODIUM THIOSULPHATE AND TWEEN 80 PREVENT THE FORMATION OF PARA-CHLOROANILINE IN THE IRRIGATING SOLUTIONS**
DOĞANAY YILDIZ E., ARSLAN H., TAŞ G., GÜNDOĞDU E. C., Keskin A., YILDIRIM A.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.30, no.1, pp.61-65, 2020 (Peer-Reviewed Journal)

X. **Effect of Super-Bond CB and self-adhesive dual-cured resin cement on the fracture resistance of roots with vertical root fracture**
DOĞANAY YILDIZ E., ARSLAN H., Ayaz N., GÜNDOĞDU M., ÖZDOĞAN A., GÜNDOĞDU E. C.
Journal of Dental Research, Dental Clinics, Dental Prospects, vol.13, no.2, pp.153-157, 2019 (Peer-Reviewed Journal)

XI. **Comparison of the cyclic fatigue resistance of ProGlider, PathGlider and One G path-finding instruments**
Özsu Kırıcı D., KARATAŞ E., UYGUN A. D., DOĞANAY YILDIZ E., ÇOLAK TOPCU K. M., ARSLAN H.
Journal of Dental Research, Dental Clinics, Dental Prospects, vol.13, no.1, pp.57-60, 2019 (Peer-Reviewed Journal)

XII. **Comparison of cyclic fatigue resistance and shaping ability between two single-file reciprocating systems in curved canals**
DOĞANAY YILDIZ E., ARSLAN H., SÜMBÜLLÜ M., BÜKER ÖZDEMİR M., BAYRAKDAR İ. Ş., KARATAŞ E., SÜMBÜLLÜ M. A.
Turkish Endodontic Journal, vol.2, no.2, pp.43-46, 2017 (Peer-Reviewed Journal)

XIII. **Comparative study of ProTaper gold, reciproc, and ProTaper universal for root canal preparation in severely curved root canals**
ARSLAN H., DOĞANAY YILDIZ E., ATEŞ GÜNDÜZ H., SÜMBÜLLÜ M., BAYRAKDAR İ. Ş., KARATAŞ E., SÜMBÜLLÜ M. A.
Journal of Conservative Dentistry, vol.20, no.4, pp.222-224, 2017 (Scopus)

XIV. **Effect of instrument speed when used in reciprocating motion on root canal transportation and centering ability**
DOĞANAY YILDIZ E., ARSLAN H., SÜMBÜLLÜ M., BAYRAKDAR İ. Ş., SÜMBÜLLÜ M. A., KARATAŞ E.
Journal of Conservative Dentistry, vol.20, no.4, pp.234-236, 2017 (Scopus)

XV. **NİKEL TİTANYUM ALETLERİN KIRILMALARININ SEBEP VE ÇÖZÜMLERİNE YÖNELİK ANKET ÇALIŞMASI**
GÜNDOĞDU E. C., DOĞANAY YILDIZ E., ARSLAN H.
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.27, no.3, pp.130-138, 2017 (Peer-Reviewed Journal)

XVI. **Endodontik Tedavilerde Başarısızlık Nedenleri ve Olgu Seçimi**
ÇOLAK TOPCU K. M., DOĞANAY YILDIZ E.
Türkiye Klinikleri Endodonti, vol.2, no.2, pp.1-6, 2016 (Peer-Reviewed Journal)

XVII. **Endodontide C-Arm Dijital Floroskopik Yöntem**
ÇOLAK TOPCU K. M., DOĞANAY YILDIZ E., SEÇKİN F., KARATAŞ E., KHALILOV R.
Türkiye Klinikleri Ağız Diş ve Çene Radyolojisi, vol.2, no.1, pp.84-88, 2016 (Peer-Reviewed Journal)

XVIII. **Kombine Endodontik-Periodontal Lezyonun Tedavisinde Trombositten Zengin Fibrin Kullanımının**

**Klinik Ve Radyolojik Olarak Değerlendirilmesi: Olgu Sunumu**
KIZILDAĞ A., ARABACI T., DOĞANAY YILDIZ E.
İnönü Üniversitesi Sağlık Bilimleri Dergisi, vol.4, no.1, pp.17-19, 2015 (Peer-Reviewed Journal)

XIX. **Diagnosis of mandibular premolar tooth with vertical root fracture using by cone-beam computed tomography**
DOĞANAY YILDIZ E., ARSLAN H., TARIM ERTAŞ E., ŞİMŞEK F.
Journal of Restorative Dentistry, vol.2, no.3, pp.154-156, 2014 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Avülsiyonda Farklı Saklama Ortamlarının ve Tedavi Seçeneklerinin Değerlendirilmesi**
TÜRKYILMAZ A., DOĞANAY YILDIZ E., ERDEMİR A.
in: Türkiye Klinikleri Endodonti Özel Konular, ERDEMİR ALİ, Editor, Türkiye Klinikleri, Ankara, pp.40-49, 2019

## Refereed Congress / Symposium Publications in Proceedings

I. **Effect of different final irrigation protocols on fracture resistance of endodontically treated teeth.**
DOĞANAY YILDIZ E., FİDAN M. E.
19th Biennial European Society of Endodontology Congress, Viyana, Austria, 11 - 14 September 2019

II. **Effect of different laser-assisted irrigation activation techniques on apical debris extrusion**
DOĞANAY YILDIZ E., DİNÇER B.
19th Biennial European Society of Endodontology Congress, Viyana, Austria, 11 - 14 September 2019

III. **Efficacy of Various Laser-Assisted Irrigation Activation Techniques on Calcium Hydroxide Removal.**
DOĞANAY YILDIZ E., DURNA YURTSEVEN F., HANÇERLİOĞULLARI D.
24th BASS Congress, Tirana, Albania, 9 - 11 May 2019

IV. **Effect of Sodium Thiosulfate on Bond Strength Of an Epoxy Resin–based Sealer to NaOCl -and Citric Acid--Treated Dentin**
DOĞANAY YILDIZ E., ARSLAN H., BÜKER ÖZDEMİR M., UZUN İ., KARATAŞ E., ÖZDOĞAN A., İŞCAN YAPAR M.
The 11th International Federation of Endodontic Association World Endodontic Congress, Seul, South Korea, 4 - 07 October 2018

V. **Effect of Access Cavity Design on the Amount of Apically Extruded Debris.**
DOĞANAY YILDIZ E.
Türk Dişhekimleri Birliği 24. Uluslararası Dişhekimliği Kongresi, Ankara, Turkey, 27 - 30 September 2018

VI. **The effect of placebo, intracanal diode laser application and low level laser therapy on the change of total amount of CGRP in gingival crevicular fluid: split mouth study design**
ARSLAN H., KÖSEOĞLU S., DOĞANAY YILDIZ E., ARABACI T., Savran L., Yıldız D. A., Veyisoğlu G.
International Congress of Preventive Dentistry., Erzurum, Turkey, 5 - 08 March 2018

VII. **Effects of Sodium Thiosulfate on Bond Strengths of Resin Cement to Endodontic Surfaces.**
DOĞANAY YILDIZ E., ARSLAN H., TAŞ G., KARATAŞ E., İŞCAN YAPAR M., ÖZDOĞAN A.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018

VIII. **Effect of using ibuprofen on single-tooth implant surgery,placebo contolled,randomize clinical study.**
Yıldız D. A., ARABACI T., DOĞANAY YILDIZ E.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018

IX. **Difference of saliva CGRP and substance-p levels after dental implant sugery at first day and seventh day**
Yıldız D. A., ARABACI T., DOĞANAY YILDIZ E.
International Congress of Preventive Dentistry., Erzurum, Turkey, 5 - 08 March 2018

X. **Use of Negative Apical Pressure Technique for Removal of Extruded Gutta-percha Fragment.**
ARSLAN H., DOĞANAY YILDIZ E., KARATAŞ E.

International Congress of Preventive Dentistry., Erzurum, Turkey, 5 - 08 March 2018

XI. **The effect of low-level laser therapy on total amount of substance P in gingival crevicular fluid: Placebo controlled randomized clinical trial.**
DOĞANAY YILDIZ E., ARSLAN H., KÖSEOĞLU S., ARABACI T., Yıldız D. A., Savran L.
International Congress of Preventive Dentistry, Erzurum, Turkey, 5 - 08 March 2018

XII. **DÜŞÜK SEVİYELİ LAZER TERAPİSİNİN RETREATMENT SONRASI POSTOPERATİF AĞRIYA ETKİSİ: PLASEBO KONTROLLÜ, ÜÇLÜ KÖR, RANDOMİZE KLİNİK ARAŞTIRMA – BİR ÖN RAPOR**
ARSLAN H., DOĞANAY E., KARATAŞ E., Ünlü M. A., Ahmed H. M. A.
7. Uluslararası Endodonti Sempozyumu, Girne, Cyprus (Kktc), 11 - 14 May 2017

XIII. **SEMPTOMATİK APİKAL PERİODONTİTİSLİ MANDİBULAR MOLAR DİŞLERDE DÜŞÜK SEVİYELİ LAZER TERAPİSİ VE KANAL İÇİ DİYOT LAZER UYGULANMASININ POSTOPERATİF AĞRIYA ETKİSİ: PLASEBO KONTROLLÜ PROSPEKTİF KLİNİK ÇALIŞMA**
DOĞANAY E., ARSLAN H.
7. Uluslararası Endodonti Sempozyumu, Girne, Cyprus (Kktc), 11 - 14 May 2017

XIV. **DÖNME HIZLARININ TEK-EĞE DÖNER SİSTEMLER İLE GENİŞLETME SONRASINDAKİ DENTİNAL ÇATLAK İNSİDANSINA VE TAŞAN DEBRİS MİKTARINA ETKİSİ**
KOL KILINÇ E., DOĞANAY E., GÜVENÇ P., Ersoy İ.
7. Uluslararası Endodonti Sempozyumu, Girne, Cyprus (Kktc), 11 - 14 May 2017

XV. **VERTİKAL KÖK FRAKTÜRÜ OLAN BİR DİŞİN KASITLI REPLANTASYONİŞLEMİ İLE TEDAVİSİ**
DOĞANAY E., ARSLAN H.
7. Uluslararası Endodonti Sempozyumu, Girne, Cyprus (Kktc), 11 - 14 May 2017

XVI. **Resiprokasyon Hareketinde Kullanıldığında Hızın Kök Kanal Transportasyonu ve Merkezde Kalma Yeteneği Üzerine Etkisi**
DOĞANAY E., ARSLAN H., SÜMBÜLLÜ M., BAYRAKDAR İ. Ş., SÜMBÜLLÜ M. A., KARATAŞ E.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Ürgüp, Turkey, 26 - 29 May 2016

XVII. **İki farklı tek eğe resiprokasyon sisteminin kurvatürlü kanallarda döngüsel yorgunluk direncinin ve şekillendirme yeteneğinin kıyaslanması**
DOĞANAY E., ARSLAN H., SÜMBÜLLÜ M., BÜKER M., BAYRAKDAR İ. Ş., KARATAŞ E., SÜMBÜLLÜ M. A.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Ürgüp, Turkey, 26 - 29 May 2016

XVIII. **Travmaya Bağlı Horizontal Kök Kırığında Tedavi Yaklaşımı: Olgu Sunumu**
seçkin f., KARATAŞ E., ERDOĞAN A. Ş., DOĞANAY E., SARUHAN N.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Ürgip, Turkey, 26 - 29 May 2016

XIX. **Reciproc® Aletlerinin Farklı Hareketlerle Kullanımının Kök Kanal Preparasyonu Sonrasında Çatlak Oluşumu Etkisi**
DOĞANAY E., ARSLAN H., SÜMBÜLLÜ M., Ateş Gündüz H., ÇAPAR İ. D., KARATAŞ E.
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Ürgüp, Turkey, 26 May 2016

XX. **Assessment of various kinematics for removal of root canal filling material**
DOĞANAY E., ARSLAN H., Özsu Kırıcı D., ALSANCAK M., ÇAPAR İ. D., KARATAŞ E.
17th Biennial European Society of Endodontology Congress, Barselona, Spain, 17 - 19 September 2015

XXI. **Fracture resistance of roots after additional retreatment procedures**
KELEŞ A., UZUN İ., ARSLAN H., KAMALAK A., DOĞANAY E., keskin c., AKÇAY M.
17th Biennial European Society of Endodontology Congress, Barselona, Spain, 17 - 19 September 2015

XXII. **ProTaper Universal, Endoflare, Revo-S, HyFlex Aletleri ve Gates Glidden Frezleriyle Yapılan Koronal Flaring'in Çatlak Üzerine Etkisi**
ARSLAN H., KARATAŞ E., ÇAPAR İ. D., Özsu Kırıcı d., DOĞANAY E.
6. uluslararası Endodonti Sempozyumu, Erzurum, Turkey, 6 - 08 March 2015

XXIII. **Farklı Kinematiklerde Reciproc Eğeleri Kullanılarak Yapılan Kök Kanal Preparasyonun Ardından Apikalden Ekstrüze Olan Debrisin In Vitro Olarak Kıyaslanması**
ARSLAN H., DOĞANAY E., ALSANCAK M., ÇAPAR İ. D., KARATAŞ E., Gündüz H. A.
6. Uluslararası Endodonti Sempozyumu, Erzurum, Turkey, 6 - 08 March 2015

XXIV. **Konik Işınlı Bilgisayarlı Tomografi kullanılarak kök kanal tedavisi görmüş alt çene premolar dişte**

**vertikal kök kırığının tespiti**
ARSLAN H., TARIM ERTAŞ E., ŞİMŞEK F., DOĞANAY YILDIZ E.
Türk Endodonti Derneği 12. Uluslararası Kongresi, İstanbul, Turkey, 15 - 17 May 2014

## Metrics

Publication: 64
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