

Prof. NEVİN KARTAL

Personal Information

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Education Information

Doctorate, Hacettepe University, Diş Hekimliği Fakültesi, Diş Hekimliği Klinik Bilimler Bölümü, Turkey 1984 - 1988

Certificates, Courses and Trainings

Education Management and Planning, Publishing academies certificate of completion, Marmara Üniversitesi, 2017

Education Management and Planning, Deney hayvanları kullanma sertifikası, Marmara Üniversitesi, 1998

Dissertations

Doctorate, Kök kanal dolgu patı olarak kullanılan isobutil siyanoakrilat'xxın histopatolojik, mikrobiyolojik, otoradyografik olarak incelenmesi, Hacettepe University, Diş Hekimliği Fakültesi, 1988

Research Areas

Endodontics

Academic Titles / Tasks

Professor, Marmara University, Faculty of Dentistry, Klinik Bilimler Bölümü, 1998 - Continues

Advising Theses

KARTAL N., Farklı materyal ve tekniklerle yapılan kök kanal tedavilerinin yenilenmesinde çeşitli retreatment tekniklerinin etkinliğinin in vitro olarak incelenmesi, Doctorate, İ.KARABULUT(Student), 2010

KARTAL N., Retrograd kavitelelerin Er:YAG lazer ve ultrasonik aletlerle preparasyonu ile apikal dentin yüzeyinde gelişen morfolojik değişimlerin SEM'de incelenmesi ve sızdırmazlığının sıvı filtrasyon yöntemiyle değerlendirilmesi, Doctorate, S.AYDEMİR(Student), 2010

KARTAL N., Retrograd kavitelelerin Er: Yag lazer ve ultrasonik aletlerle preparasyonu ile apikal dentin yüzeyinde gelişen morfolojik değişimlerin Sem'de incelenmesi ve sızdırmazlığının sıvı filtrasyon yöntemiyle değerlendirilmesi, Doctorate, S.Aydemir(Student), 2010

KARTAL N., Alt ve üst birinci azı dişlerindeki kök kanal morfolojilerinin incelenmesi, Doctorate, I.KAYA(Student), 2004

KARTAL N., Cetreksidin, sodyum hipoklorit ve klorheksidinin antimikrobiyal etkilerinin in vitro olarak incelenmesi, Doctorate, A.ORGUNESER(Student), 1998

KARTAL N., Karbamit peroksit içerikli farklı beyazlatma ajanlarının diş dokusu üzerine etkilerinin in vitro ve in vivo yöntemlerle incelenmesi, Doctorate, Z.HALE(Student), 1997

Jury Memberships

Appointment Academic Staff, Appointment Academic Staff, İstanbul Üniversitesi-Cerrahpaşa, June, 2020

Taught Courses And Trainings

Kartal N., 'Rubber Dam Application, 1999 - 2019

Kartal N., Rubber-Dam Application Techniques , 1996 - 1996

Kartal N., Teeth discoloration and bleaching techniques, 1993 - 1993

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

- I. **Evaluation of Complex Mesiobuccal Root Anatomy in Maxillary First Molar Teeth**
Buyukbayram I. K. , KARTAL N.
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.36, pp.460-464, 2018 (Journal Indexed in SCI)
- II. **Crack Formation on Resected Root Surfaces Subjected to Conventional, Ultrasonic, and Laser Root-End Cavity Preparation**
AYDEMİR MUTLU S., Cimilli H., MUMCU G., Chandler N., KARTAL N.
PHOTOMEDICINE AND LASER SURGERY, vol.32, pp.351-355, 2014 (Journal Indexed in SCI)
- III. **Accuracy of the Dentaport ZX apex locator for working length determination when retreatting molar root canals**
Cimilli H., Aydemir S., Arican B., MUMCU G., Chandler N., Kartal N.
AUSTRALIAN ENDODONTIC JOURNAL, vol.40, pp.2-5, 2014 (Journal Indexed in SCI)
- IV. **Accuracy of the Dentaport ZX apex locator for working length determination when retreatting molar root canals**
CİMİLLİ Z. H. , AYDEMİR S., MUMCU G., KARTAL N.
australian endodontic journal, 2014 (Journal Indexed in SCI Expanded)
- V. **Comparing the accuracy of four electronic apex locators for determining the minor diameter: An ex vivo study**
Cimilli H., Aydemir S., KARTAL N., Chandler N.
JOURNAL OF DENTAL SCIENCES, vol.8, pp.27-30, 2013 (Journal Indexed in SCI)
- VI. **Comparison of the oral health-related quality of life and dental pain in symptomatic irreversible pulpitis and pericoronitis**
Cimilli H., Karacayli U., ŞİŞMAN KİTAPÇI N., KARTAL N., MUMCU G.
JOURNAL OF DENTAL SCIENCES, vol.7, pp.250-260, 2012 (Journal Indexed in SCI)
- VII. **Comparison of the oral health related quality of life and dental pain in symptomatic irreversible pulpitis and pericoronitis**
CİMİLLİ Z. H. , KARACAYLI U., SİŞMAN N., KARTAL N., MUMCU G.
Journal of Dental Sciences, 2012 (Journal Indexed in SCI Expanded)
- VIII. **Sealing efficiency of BeeFill 2in1 and System B/Obtura II versus single-cone and cold lateral compaction techniques**
YILMAZ Z., DENİZ D., OZCELIK B., SAHIN C., CİMİLLİ Z. H. , CEHRELİ Z., KARTAL N.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.108, 2009 (Journal Indexed in SCI)
- IX. **The correlation between root canal patterns and interorifical distance in mandibular first molars**
CİMİLLİ Z. H. , MUMCU G., CİMİLLİ T., KARTAL N., WESSELINK P.
Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontology, vol.102, pp.16-21, 2006 (Journal Indexed in SCI Expanded)
- X. **Spiral computed tomographic demonstration of C-shaped canals in mandibular second molars**

Cimilli H., Cimilli T., Mumcu G., Kartal N., Wesselink P.

DENTOMAXILLOFACIAL RADIOLOGY, vol.34, pp.164-167, 2005 (Journal Indexed in SCI)

- XI. **Endodontic treatment of unusual central incisors**
Cimilli H., Kartal N.
JOURNAL OF ENDODONTICS, vol.28, pp.480-481, 2002 (Journal Indexed in SCI)
- XII. **Endodontic treatment of geminated and fused permanent central incisors A case report**
KARTAL N., CİMİLLİ Z. H.
Journal Of Endodontics, pp.480, 2002 (Journal Indexed in SCI Expanded)
- XIII. **Three canals and two foramina in a mandibular canine**
ARMAN O., KARTAL N.
Journal Of Endodontics, vol.24, pp.444-445, 1998 (Journal Indexed in SCI Expanded)
- XIV. **Root canal morphology of maxillary premolars**
Kartal N., Özçelik B., Cimilli Z. H.
Journal Of Endodontics, vol.24, pp.417-419, 1998 (Journal Indexed in SCI Expanded)
- XV. **Endodontic treatment of a fused maxillary lateral incisor**
Yanikoğlu F., Kartal N.
Journal Of Endodontics, vol.24, pp.57-59, 1998 (Journal Indexed in SCI Expanded)
- XVI. **The degrees and configurations of mesial canal curvatures of mandibular first molars**
KARTAL N., CİMİLLİ Z. H.
JOURNAL of ENDODONTICS, vol.23, pp.358-362, 1997 (Journal Indexed in SCI Expanded)
- XVII. **Root canal morphology of mandibular incisors**
KARTAL N., FUNDA Y.
Journal Of Endodontics, vol.18, pp.562-564, 1992 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Endodontik Tedavi Görmüş Aşırı Madde Kayıplı Dişlerin İndirekt Kompozit Overlay ile Restorasyonu: Vaka Sunumu**
ŞENOL A. A. , YILMAZ ATALI P., TARÇIN B., ZİNCİR Ş. G. , KARTAL N.
Roots Endodontics Türkçe Edisyon, 2020 (Other Refereed National Journals)
- II. **Endodontide Anatomik Yapının Tanımlanmasında Kullanılan Yöntemler**
KARTAL N., CİMİLLİ Z. H.
Türkiye Klinikleri J Endod-Special Topics, vol.3, pp.9-14, 2017 (Other Refereed National Journals)
- III. **Comparison of the sealing ability of biodentine iroot BP Plus and Mineral Trioxide Aggregate**
Aydemir S., Cimilli Z. H. , Gerni P. M. , Bozkurt A., Oruçoğlu H., Chandler N., Kartal N.
Cumhuriyet Dental Journal, vol.19, pp.166-171, 2016 (Other Refereed National Journals)
- IV. **Clinical Performance of self etch adhesives bonded 100 nanohybrid composite restorations 3 years results**
CİMİLLİ Z. H. , YILMAZ ATALI P., TOPBAŞI F. B. , KARTAL N., TÜRKMEN C.
International journal of Education and Research, vol.4, pp.405-414, 2016 (Refereed Journals of Other Institutions)
- V. **Clinic performance of self etch adhesive bonded 100 nanohybrid composite restorations 3 years results**
CİMİLLİ Z. H. , YILMAZ ATALI P., TOPBAŞI F. B. , KARTAL N., TÜRKMEN C.
International Journal of Education and Research, vol.4, pp.405-414, 2016 (Refereed Journals of Other Institutions)
- VI. **Clinical performance of self etch adhesive bonded 100 nanohybrid composite restorations 3 years results**
CİMİLLİ Z. H. , YILMAZ ATALI P., TOPBAŞI F. B. , KARTAL N., TÜRKMEN C.
International Journal of Education and Research, vol.4, pp.405-414, 2016 (Refereed Journals of Other Institutions)
- VII. **Comparison of the sealing ability of Biodentine iRoot BP Plus and Mineral Trioxide Aggregate**
AYDEMİR S., CİMİLLİ Z. H. , GERNİ P. M. , ORUÇOĞLU H., Chandler N., KARTAL N.

Cumhuriyet Dental Journal, 2016 (Refereed Journals of Other Institutions)

- VIII. **Evaluation of two different root end cavity preparation techniques A scanning electron microscope study**
AYDEMİR S., CİMİLLİ Z. H. , YORUÇ A., KARTAL N.
European journal of dentistry, vol.7, 2013 (Refereed Journals of Other Institutions)
- IX. **Kök Kanal Preparasyon Tekniğinin Retrograd Dolgu Materyali Olarak Kullanılan MTA nın Sızdırmazlığı Üzerine Etkisinin Değerlendirilmesi**
AYDEMİR MUTLU S., CİMİLLİ Z. H. , hh o., MUMCU G., KARTAL N.
Türkiye Klinikleri Dişhekimliği Bilimleri Dergisi, vol.3, pp.13-18, 2012 (Other Refereed National Journals)
- X. **Ex vivo evaluation of the accuracy of Raypex® 5 In determining the minor diameter Raypex® 5'in minör çapın belirlenmesindeki doğruluğunun Ex vivo olarak değerlendirilmesi**
Cimilli H., Aydemir S., KARTAL N.
Cumhuriyet Dental Journal, vol.14, pp.101-105, 2011 (Refereed Journals of Other Institutions)
- XI. **Raypex5 in minör çapın belirlenmesindeki doğruluğunun ex vivo olarak değerlendirilmesi**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., KARTAL N.
Cumhuriyet Üniversitesi Dişhekimliği Fakültesi Dergisi,, vol.14, pp.101-105, 2011 (Other Refereed National Journals)
- XII. **Endodontide lokal anestezi başarısızlığı**
KARABULUT İ., KARTAL N., CİMİLLİ Z. H.
Dicle Dişhekimliği Dergisi, vol.11, pp.147-152, 2010 (Other Refereed National Journals)
- XIII. **Endodontide kullanılan mikrosızıntı test teknikleri**
AYDEMİR MUTLU S., CİMİLLİ Z. H. , KARTAL N.
Dicle Dişhekimliği Dergisi, vol.11, pp.120-126, 2010 (Other Refereed National Journals)
- XIV. **İki farklı electronic apeks bulucunun kök kanal boyu tespitinde doğruluğunun ex vivo olarak değerlendirilmesi**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., KARTAL N.
Cumhuriyet Üniversitesi Dişhekimliği Fakültesi Dergisi, vol.12, pp.125-128, 2009 (Other Refereed National Journals)
- XV. **Endodonti pratiğinde alerjik reaksiyonlar**
KARABULUT İ., KARTAL N., CİMİLLİ Z. H.
Cumhuriyet Üniversitesi Dişhekimliği Fakültesi Dergisi, vol.12, pp.78-82, 2009 (Other Refereed National Journals)
- XVI. **Shaping ability of rotary nickel titanium systems and nickel titanium K files in separable resin blocks**
CİMİLLİ Z. H. , KARTAL N.
Giornale Italiano di Endodonzia, vol.19, pp.159-164, 2005 (Refereed Journals of Other Institutions)
- XVII. **Mandibular Kaninlerin Kök Kanal Morfolojisi**
CİMİLLİ Z. H. , DALLI G., ERBAY D., KARTAL N.
Ege Üniversitesi Dişhekimliği Fakültesi Dergisi, vol.26, pp.49-52, 2005 (Other Refereed National Journals)
- XVIII. **Beyazlatma işlemine genel bir bakış**
KARTAL N., CİMİLLİ Z. H.
TDB Dişhekimliğinde Klinik Dergisi, vol.13, pp.117-123, 2000 (Other Refereed National Journals)
- XIX. **Effects of enhance strips on composite resin and compomer restorations: a SEM study (Enhance striplerinin kompozit rezin ve kompomer restorasyonları üzerine etkileri: bir taramalı electron mikroskop çalışması)**
YANIKOĞLU F., TAĞTEKİN D., KARTAL N.
J Hacettepe University Dental Faculty, vol.23, pp.6-11, 1999 (Refereed Journals of Other Institutions)
- XX. **The Effect of a varnish with fluoride on the hardness of the exposed human dentine tissue**
YANIKOĞLU F., TAĞTEKİN D., KARTAL N.
J Marmara University Dental Faculty, vol.2, pp.634-638, 1997 (Refereed Journals of Other Institutions)
- XXI. **Smooth coronal surface resin restoration and microleakage**
YANIKOĞLU F., TÜRKMEN C., KARTAL N., BAŞARAN B.
Journal of Marmara University Dentistry Faculty, vol.2, pp.649-657, 1997 (Other Refereed National Journals)

- XXII. **Smooth coronal surface, resin restoration and microleakage.**
YANIKOĞLU F., TÜRKMEN C., KARTAL N., Başaran B.
Journal of Marmara University Dental Faculty, vol.2, pp.649-657, 1997 (Refereed Journals of Other Institutions)
- XXIII. **The effect of a varnish with fluoride on the hardness of the exposed human dentine tissue.**
YANIKOĞLU F., Arslantunali D., KARTAL N., Başaran B.
Journal of Marmara University Dental Faculty, vol.2, pp.634-638, 1997 (Refereed Journals of Other Institutions)
- XXIV. **The effect of a varnish with fluoride on the hardness of the exposed human dentin tissue**
YANIKOĞLU F., TAĞTEKİN D., KARTAL N., BAŞARAN B.
J Marmara University Dental Faculty, vol.2, pp.634-638, 1997 (Refereed Journals of Other Institutions)
- XXV. **Dişhekimliğinde flare uplar Etiyolojik Faktörler**
KARTAL N., CİMİLLİ Z. H.
Metabolic Syndrome and Related Disorders, vol.12, pp.35-39, 1994 (Other Refereed National Journals)
- XXVI. **Mandibular 1 molarların mezial kökündeki kanal kurvatürlerinin incelenmesi**
KARTAL N., CİMİLLİ Z. H. , YANIKOĞLU F., BAŞARAN B.
Dişhekimliği Dergisi, vol.9, pp.191-198, 1993 (Other Refereed National Journals)
- XXVII. **The incidence of mandibular premolars with more than one root canal in a Turkish population.**
Kartal N., Yanikoğlu F.
Journal of Marmara University Dental Faculty, vol.1, pp.203-10, 1992 (Refereed Journals of Other Institutions)
- XXVIII. **Evaluation of the variation in chemical composition and surface topography of different brands of gutta percha cones.**
KARTAL N., YANIKOĞLU F., Gönul T., Afsar H.
Journal of Marmara University Dental Faculty, vol.1, pp.257-262, 1992 (Refereed Journals of Other Institutions)
- XXIX. **the incidence of mandibular premolar with more than one root canal in a Turkish population**
KARTAL N., YANIKOĞLU F.
Jornal of Marmara University Dental Faculty, vol.1, pp.203-210, 1992 (Other Refereed National Journals)
- XXX. **The incidence of mandibular premolars with more than one canal in a Turkish population**
KARTAL N., YANIKOĞLU F.
J Marmara University Dental Faculty, vol.1, pp.203-210, 1992 (Refereed Journals of Other Institutions)
- XXXI. **The effects of some special Turkish foods with and without fluoride on bovine enamel.**
YANIKOĞLU F., YARAT A., KARTAL N., BAŞARAN B., Emekli N.
Bulletin of Kanagawa Dental College, vol.20, pp.101-105, 1992 (Refereed Journals of Other Institutions)
- XXXII. **Evaluation of the apical leakage of isobutyl cyanoacrylate when used as a root canal sealant.**
KARTAL N., Durmaz V.
Journal of Marmara University Dental Faculty, vol.1, pp.31-33, 1990 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Root canal morphology**
Kartal N., Cimilli Z. H.
in: HARTY KLİNİK UYGULAMADA ENDODONTİ, Bahar Özçelik, Editor, Güneş Kitapevi, Ankara, pp.1-352, 2019
- II. **Pulpa boşluğu Anatomisi ve Giriş Kaviteleri**
KARTAL N., CİMİLLİ Z. H.
in: Harty Klinik Uygulamada Endodonti, Bun San Chong, Bahar Özçelik, Editor, Elsevier, Ankara, pp.1-334, 2019
- III. **Kök kanal morfolojisi**
Kartal N.
in: Endodonti, Selmin Kaan Aşçı, Editor, Quintessence Publishing Co, Inc. , İstanbul, pp.1-752, 2014
- IV. **Endodontic treatment of teeth with anatomical malformations.**
Kartal N.
in: Problem in endodontics- Etiology, diagnosis and treatment, Bilge Hakan Şen, Editor, Quintessence Publishing Co, Inc. , İstanbul, pp.1-546, 2014

- V. **ENDODONTİK TEDAVİ YAPILMIŞ DIŞLERİN AĞARTILMASINDA KARŞILAŞILAN PROBLEMLER**
Kartal N.
in: ENDODONTİDE PROBLEMLER ETİYOLOJİ TANI TEDAVİ, BİLGE HAKAN ŞEN, Editor, Quintessence Publishing Co, Inc. , İstanbul, pp.517-532, 2014
- VI. **ANATOMİK MALFORMASYON GÖSTEREN DIŞLERİN ENDODONTİK TEDAVİSİ**
KARTAL N.
in: ENDODONTİDE PROBLEMLER ETİYOLOJİ TANI TEDAVİ, BİLGE HAKAN ŞEN, Editor, QUINTESSENCE, pp.487-515, 2014
- VII. **KÖK KANAL MORFOLOJİSİ**
KARTAL N.
in: ENDODONTİ, SELMİN KAAN AŞÇI, Editor, QUINTESSENCE, pp.91-129, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **Restoration of mandibular anterior teeth with direct composite laminate**
ÜLPER E., TÜRKMEN C., CİMİLLİ Z. H. , KARTAL N.
Restoratif Dişhekimliği Dergisi 23. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 6 - 08 December 2019, pp.170-171
- II. **Restoration of mandibular anterior teeth with direct composite laminate**
ÜLPER E., TÜRKMEN C., CİMİLLİ Z. H. , KARTAL N.
Restoratif Dişhekimliği Dergisi 23. Uluslararası Bilimsel Kongresi, Antalya, Turkey, 6 - 08 December 2019, pp.170-171
- III. **Diastema with direct composite veneer on a front axle and rehabilitation of disorders of their teeth: A Case Report**
ÜLPER E., TÜRKMEN C., CİMİLLİ Z. H. , KARTAL N.
Restoratif Dişhekimliği Derneği 22.Uluslararası Bilimsel Kongresi, Turkey, 30 November 2018 - 02 November 2019, pp.318-319
- IV. **Diastema with direct composite veneer on a front axle and rehabilitation of disorders of their teeth: A Case Report**
ÜLPER E., TÜRKMEN C., CİMİLLİ Z. H. , KARTAL N.
Restoratif Dişhekimliği Derneği 22.Uluslararası Bilimsel Kongresi, Turkey, 30 November 2018 - 02 November 2019, pp.318-319
- V. **Evaluation of Different Irrigation Solutions on Removing Calcium Hydroxide**
HARZİVARTYAN S., Yoruç A. B. H. , KARTAL N., CİMİLLİ Z. H.
ÖGE, Vienna/Austria, 6 - 08 December 2018
- VI. **Ön dişlerdeki diastema ve aks bozukluklarının direkt kompozit veneer ile rehabilitasyonu: Vaka sunumu**
TÜRKMEN C., KARTAL N., CİMİLLİ Z. H. , Ülper E.
Restoratif Diş Hekimliği Derneği Uluslararası Bilimsel Kongresi, 30 November - 02 December 2018
- VII. **Farklı irrigasyon sistemlerinin kalsiyum hidroksit uzaklaştırma etkinliklerinin karşılaştırılması**
Harzivartyan S., Hazar Yoruç A. B. , KARTAL N., CİMİLLİ Z. H.
Türk Dişhekimleri Birliği 24. Uluslararası Dişhekimliği Kongresi, Ankara, Turkey, 27 - 30 September 2018, vol.24, pp.271
- VIII. **Comparison of different irrigation systems on removing calcium hydroxide**
HARZİVARTYAN S., Yoruç A. B. H. , KARTAL N., CİMİLLİ Z. H.
24. Uluslararası Dishekimligi Kongresi, 27 - 30 September 2018
- IX. **Evaluation of SEM and Micro-hardness of a new fiber post system**
AYDEMİR S., CİMİLLİ Z. H. , Calapaj M., Lo Giudice R., Centofanti A., KARTAL N.
18th Eise biennial congress Brussels, 14 - 16 September 2017
- X. **Evaluation of SEM and Micro-hardness of a New Fiber Post System**

AYDEMİR S., CİMİLLİ Z. H. , Calapaj M., Roberto L. G. , Centofanti A., KARTAL N.

18th Biennial Congress of the European Society of Endodontology, 14 - 16 September 2017, vol.50

- XI. **Er CR YSGG Lazer veya asit ile pürüzlendirilmiş dentin yüzeyine uygulanan cam iyonomer ve cam karbomer dolguların makaslama dayanımlarının incelenmesi**
Emiroğlu A., TÜRKMEN C., KARTAL N., BİLGİN GÖÇMEN G.
Restoratif Diş Hekimliği Derneği 20 Uluslararası Bilimsel Kongresi, 27 - 28 October 2016
- XII. **ER CR YSGG LAZER VEYA ASİT İLE PÜRÜZLENDİRİLMİŞ DENTİN YÜZEYİNE UYGULANAN CAM İYONOMER VE CAM KARBOMER DOLGULARIN MAKASLAMA DAYANIMLARININ İNCELENMESİ**
emiroğlu a., TÜRKMEN C., KARTAL N., BİLGİN GÖÇMEN G.
RDD 20. ULUSLARARASI BİLİMSEL KONGRESİ, İstanbul, Turkey, 27 - 28 October 2016
- XIII. **Endodontic treatment of afused maxillary central incisor Long term follow up with CBCT**
CİMİLLİ Z. H. , KARTAL N.
17th Biennial ESE Congress, 16 - 19 September 2015
- XIV. **Comparison of the short term sealing properties of three root-end filling materials**
CİMİLLİ Z. H. , AYDEMİR S., DURMAZPINAR P. M. , ORUÇOĞLU H., Chandlar N., KARTAL N.
The 9th World Endodontic Congress IFEA, Tokyo, Japan, 23 - 26 May 2013, pp.7
- XV. **Comparison of the root end sealing properties of three different root end filling materials**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., DURMAZPINAR P. M. , BOZKURT D. A. , ORUÇOĞLU H., KARTAL N.
Turkish Endodontic Society 11th International Congress, İstanbul, Turkey, 26 November 2012
- XVI. **The treatment of residual cyst with endodontic approach combined with surgical management 6 month follow up case report**
ARICAN ÖZTÜRK B., CİMİLLİ Z. H. , KARTAL N., KÜÇÜKKELEŞ E.
Turkish endodontic society 11th. International congress, İstanbul, Turkey, 26 November 2012
- XVII. **Accuracy of Dentaport ZX for determining the working length in retreatment cases ex vivo**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., ARICAN ÖZTÜRK B., MUMCU G., KARTAL N.
15th Biennial Congress of the European Society of Endodontology, Roma, Italy, 14 - 17 September 2011
- XVIII. **The evaluation of the cracks on resected root surfaces and apical leakage in various retropreparation techniques**
AYDEMİR MUTLU S., CİMİLLİ Z. H. , ORUÇOĞLU H., MUMCU G., KARTAL N.
15th Biennial Congress of the European Society of Endodontology, Roma, Italy, 14 - 17 September 2011
- XIX. **Comparison of the root-end sealing properties of the two different root-end filling materials**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., DURMAZPINAR P. M. , BOZKURT D. A. , ORUÇOĞLU H., KARTAL N.
TDB 18th International Dental Congress, İstanbul, Turkey, 26 - 28 May 2011
- XX. **Comparison of the root-end sealing properties of different root-end filling materials**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., DURMAZPINAR P. M. , BOZKURT D. A. , KARTAL N.
16th Congress of the Balkan Stomatological Society, Bucharest, Romania, 28 April - 01 May 2011
- XXI. **Accuracy of three electronic apex locators**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., KARTAL N.
8th World Endodontic Congress, Athens, Greece, 6 - 09 October 2010
- XXII. **The evaluation of the accuracy of Raypex 5 in determining the minor diameter**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., MUMCU G., KARTAL N.
10th International Congress of the Turkish Endodontic Society, İstanbul, Turkey, 23 - 25 September 2010
- XXIII. **The evaluation of the different root end cavity technique: a SEM study**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., KARTAL N.
15th Congress of the Balkan Stomatological Society, Thessaloniki, Greece, 22 - 25 April 2010
- XXIV. **Clinical performance of nano-hybrid composite restorations: 18 months results, poster presentation**
CİMİLLİ Z. H. , YILMAZ ATALI P., KARTAL N., TOPBAŞI F. B.
16th International Dental Congress of Turkish Dentistry Association, İstanbul, Turkey, 25 June - 27 September 2009
- XXV. **Comparing root-end cavities prepared by Er:YAG laser and zirconium nitride coated ultrasonic retrotips: a scanning electron microscopic study**

- CİMİLLİ Z. H. , AYDEMİR MUTLU S., ORUÇOĞLU H., KARTAL N.
2nd Congress of World Federation for Laser Dentistry European Division, İstanbul, Turkey, 1 - 03 May 2009
- XXVI. **Sealing Efficiency of BeeFill 2in1, System B/Obtura II, Single-Cone and Lateral Compaction Techniques**
YILMAZ Z., DENİZ SUNGUR D., ÖZÇELİK B., ŞAHİN C., CİMİLLİ Z. H. , ÇEHRELİ Z. C. , KARTAL N.
The Pan European Federation of the International Association for Dental Research, Londrina, Brazil, 10 - 12 September 2008
- XXVII. **Clinical performance of self-etch adhesive bonded 100 nano-hybrid composite restorations: 6 months results**
CİMİLLİ Z. H. , YILMAZ ATALI P., KARTAL N., TOPBAŞI F. B.
15th International Dental Congress of Turkish Dentistry Association, İstanbul, Turkey, 3 - 05 July 2008
- XXVIII. **Ex vivo evaluation of the accuracy of two electronic apex locators in root canal length determination**
CİMİLLİ Z. H. , AYDEMİR MUTLU S., KARTAL N.
Turkish Endodontic Society, 3rd Scientific Endodontic Symposium, Antalya, Turkey, 23 - 27 April 2008
- XXIX. **Morphological measurements and canal curvatures degree in in mandibular first molars-A pilot study**
CİMİLLİ Z. H. , YILMAZ ATALI P., ÖZÇELİK B., KAYA C., KARTAL N.
The 13th Biennial Congress of the European Society of Endodontology, İstanbul, Turkey, 01 January 2007
- XXX. **A comparative study of hero 642 and profile rotary systems**
Cimilli H., Buyukbayram I., Orguneser A., Bal O., Kartal N.
1st Annual Meeting of the International-Association-for-Dental-Research, Cardiff, United Kingdom, 18 September 2002, vol.82, pp.478
- XXXI. **The comparison of root canal preparations in resin blocks: Profile rotary systems and types of Ni-Ti K- files**
CİMİLLİ Z. H. , KAYA BÜYÜKBAYRAM I., ORGUNESER A., BAL O., KARTAL N.
The 8th International Congress of Turkish Endodontic Society, İstanbul, Turkey, 3 - 05 May 2002
- XXXII. **Analysis of canal instrumentation using Ni-Ti files in simulated root canals: Hero 642 rotary system and K-files using the crown down pressureless technique**
CİMİLLİ Z. H. , KAYA BÜYÜKBAYRAM I., ORGUNESER A., BAL O., KARTAL N.
7th Congress of the Balkan Stomatological Society, 28 - 30 March 2002
- XXXIII. **Comparison of Ni-Ti rotary files and hand files on curvature degrees in simulated root canals**
CİMİLLİ Z. H. , KAYA BÜYÜKBAYRAM I., KARTAL N.
The 10th Biennial Congress of the European Society of Endodontology, Munich, Germany, 4 - 06 October 2001
- XXXIV. **Long term follow –up of endodontically treated teeth with different root canal forms**
CİMİLLİ Z. H. , KARTAL N.
The 8th International Congress of Turkish Dental Association, İstanbul, Turkey, 22 June 2001
- XXXV. **Spiral computed tomographic demonstration of C- shaped canals in mandibular second molars**
CİMİLLİ Z. H. , KARTAL N., KAYA BÜYÜKBAYRAM I., TÜNEY D.
The 7th International Congress of Turkish Endodontic Society, İstanbul, Turkey, 19 - 21 April 2000
- XXXVI. **Endodontic treatments of mandibular first molar has different root canal form**
ORGUNESER A., CİMİLLİ Z. H. , KARTAL N.
Turkish Endodontic Society 6th International Congress of Endodontics, 19 - 22 April 1998
- XXXVII. **Effects of bleaching agents containing different concentrations of carbamide peroxide on chemical composition of enamel**
CİMİLLİ Z. H. , KARTAL N., GÖLLER G., AFŞAR H.
Turkish Endodontic Society 6th International Congress of Endodontics, 19 - 22 April 1998
- XXXVIII. **Spiral computed tomographic demonstration of root canal configuration in single rooted mandibular second molars**
CİMİLLİ Z. H. , KARTAL N., TÜNEY D., CİMİLLİ A. T.
The 8th Biennial Congress of the European Society of Endodontology, Goteborg, 12 - 14 June 1997
- XXXIX. **Root canal treatment of fused maxillary central incisors**

CİMİLLİ Z. H. , KARTAL N.

Ataturk University, Faculty of Dentistry, Second Congress of Preventive Dentistry, Turkey, 11 - 14 March 1997

- XL. **Root Canal Morphologies of maxillary Premolars**
KARTAL N., ÖZÇELİK B., CİMİLLİ Z. H.
First International Istanbul Oral Biology Symposium, 1 - 03 September 1995
- XLI. **Mandibular 2 molarlardaki C şeklindeki kök kanal konfigürasyonu**
KARTAL N., CİMİLLİ Z. H.
Birinci İstanbul Uluslararası Oral Biyoloji Sempozyumu, 1 - 03 September 1995
- XLII. **Kompozit Restorasyonlara mine keskisi ve flor jeli uygulananının mikro sızıntı açısından etkinliği**
YANIKOĞLU F., TÜRKMEN C., KARTAL N., BAŞARAN B.
A.Ü. DİŞHEK. FAK. KORUYUCU DİŞHEKİMLİĞİ KONGRESİ, Erzurum, Turkey, 7 - 10 March 1995
- XLIII. **Effects of enamel chisel and fluoride gels on microleakage of composite resin restorations (Kompozit restorasyonlara mine keskisi ve flor jeli uygulananının mikrosızıntı açısından etkinliği).**
YANIKOĞLU F., TÜRKMEN C., KARTAL N., TAĞTEKİN D., Başaran B.
The Congress on Preventive Dentistry. Atatürk University, Faculty of Dentistry, Erzurum, Turkey, 7 - 10 March 1995
- XLIV. **Polishing effects of a new agent on amalgam and composite restorations (Kompozit ve amalgam dolgu maddelerinin polisajında yeni bir zımparanın etkinliği).**
YANIKOĞLU F., TAĞTEKİN D., KARTAL N.
The Congress on Preventive Dentistry. Atatürk University, Faculty of Dentistry, Erzurum, Turkey, 07 March 1995 - 10 March 1995
- XLV. **An evaluation of mesial canal curvatures in mandibular first molars (a pilot study)**
KARTAL N., CİMİLLİ Z. H. , YANIKOĞLU F., BAŞARAN B.
Endodontic Society, 4th Congress of Endodontics, Turkey, 20 - 22 April 1994
- XLVI. **The incidence of mandibular premolars with more than one root canal**
KARTAL N., YANIKOĞLU F., CİMİLLİ Z. H.
The 6th Biennial Congress of the European Society of Endodontology, 11 - 13 November 1993
- XLVII. **Efficiency of a fluoridizing agent on the hardness of the exposed human dentin tissue. (Abs. no:78)**
YANIKOĞLU F., TAĞTEKİN D., KARTAL N., Başaran B.
The 4th World Congress on Preventive Dentistry, Trends in Prevention, Umea, Sweden, 3 - 05 September 1993, pp.58

Activities in Scientific Journals

GIORNALE ITALIANO DI ENDODONZIA, Committee Member, 2001 - Continues

Scientific Refereeing

Project Supported by Higher Education Institutions, BAP Research Project, Ege University, Turkey, July 2020

Clinical Dentistry and Research, Other Indexed Journal, May 2020

CLİNICAL DENTİSTRY AND RESEARCH, National Scientific Refreed Journal, November 2019

CLİNICAL DENTİSTRY AND RESEARCH, National Scientific Refreed Journal, November 2018

CLİNICAL DENTİSTRY AND RESEARCH, National Scientific Refreed Journal, July 2018

CLİNICAL DENTİSTRY AND RESEARCH, National Scientific Refreed Journal, February 2018

Tasks In Event Organizations

Kartal N., Ateş M., İstanbul Medipol University Dental Students Association Congress, Scientific Congress, İstanbul,

Turkey, Temmuz 2020

Invited Congress and Symposium Activities

- Ministry of Health, Okmeydanı Hospital Dental Scientific Meeting symposium, Invited Speaker, İstanbul, Turkey, 2019
- 20 International Scientific Congress and Exhibition, Aegean Chamber of Turkish Dental Association , Invited Speaker, İzmir, Turkey, 2013
- Aggiornamenti in Odontoiatria Endodonzia: Protocolli operativi a confro;, Associazione Nazionale Dentisti Italiani, Dipartimento Regionale ANDI Sicilia., Invited Speaker, Messina, Italy, 2013
- Turkish Dental Association, Continuing Education for Chamber of Dentists of Istanbul., Invited Speaker, İstanbul, Turkey, 2008
- 4 th International Dental Congress of Turkish Dental Association , Panelists, İstanbul, Turkey, 1997
- Third Endodontic World Congress, Invited Speaker, Rome, Italy, 1995
- American Hospital Continuing Educations Symposium, Invited Speaker, İstanbul, Turkey, 1995
- Turkish Dental Association Bursa Chamber of Dentistry Post Graduate Education Symposium, Invited Speaker, Bursa, Turkey, 1994
- 2 nd International Dental Congress of Turkish Dental Association, Invited Speaker, İstanbul, Turkey, 1994
- Ministry of Health Okmeydanı Hospital Dental Scientific Meeting Symposium, Invited Speaker, İstanbul, Turkey, 1994
- Turkish Endodontic Society scientific meeting , Invited Speaker, İstanbul, Turkey, 1993
- Turkish Dental Association, Bursa Chamber of Dentistry, Continuing Education Symposium, Invited Speaker, Bursa, Turkey, 1993
- Republic of Turkey of the State Railways Hospital, Continuing Educations Symposium, Invited Speaker, İstanbul, Turkey, 1993
- Turkish Republic, Ministry of Health Şişli Hospital, Scientific Dentistry Meetings, Invited Speaker, İstanbul, Turkey, 1993
- Turkish Dental Association, Bursa Chamber of Dentistry, Continuing Education Symposium, Invited Speaker, Bursa, Turkey, 1992
- Republic of Turkey Ministry of Health Şişli Hospital, Scientific Dentistry Meetings, Invited Speaker, İstanbul, Turkey, 1992

Citations

Total Citations (WOS):205

h-index (WOS):7

Awards

- Kartal N., Cimilli Z. H. , Marmara üniversitesi ödül berati, Marmara Üniversitesi, June 2005
- Cimilli Z. H. , Kartal N., Marmara üniversitesi ödül berati, Marmara Üniversitesi, June 2002
- Kartal N., marmara üniversitesi ödül berati, Marmara Üniversitesi, May 1998
- Kartal N., Cimilli Z. H. , marmara üniversitesi ödül berati, Marmara Üniversitesi, July 1997
- Kartal N., Eczacıbaşı - Procter& Gamble Ağız Ve Diş Sağlığı Bilimsel Araştırma Ödülü, Eczacıbaşı - Procter& Gamble Ağız Ve Diş Sağlığı Bilimsel Araştırma Ve Ödül Fonu, November 1993