

# Prof. ZAFER CAVİT ÇEHRELİ

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## Education Information

Dental Specialty, Hacettepe University, Diş Hekimliği Fakültesi, Pedodonti, Turkey 1992 - 1997

Undergraduate, Hacettepe University, Diş Hekimliği Fakültesi, -, Turkey 1987 - 1992

## Research Areas

Health Sciences, Dentistry, Clinical Sciences, Pedodontics

## Academic Titles / Tasks

Professor, Hacettepe University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 1992 - Continues

## Academic and Administrative Experience

Hacettepe Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2006 - 2008

## Advising Theses

ÇEHRELİ Z. C., Kanal içi kalsiyum hidrokisit uygulanmış dişlerde apikal bariyerli kanal dolgularının sızdırmazlık direncinin incelenmesi, Doctorate, A.SEZGİ(Student), 2014

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

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- IV. **Conservative management of a cervical horizontal root fracture by long-term stabilisation: A case report**  
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- V. **The quality of root canal treatment and periapical status of permanent teeth in Turkish children and teens: a retrospective CBCT study**  
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- VI. **Deciduous Tooth Pulp Autotransplantation for the Regenerative Endodontic Treatment of Permanent Teeth With Pulp Necrosis: A Case Series**  
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- VII. **Combined conventional and regenerative treatment in molars with coexistent closed and open apices: A case series**  
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- X. **Tooth Discoloration Induced by Different Calcium Silicate-Based Cements: A Two-Year Spectrophotometric and Photographic Evaluation in Vitro**  
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- XIII. **International Association of Dental Traumatology guidelines for the management of traumatic dental injuries: 3. Injuries in the primary dentition**  
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- XVI. **A micro-computed tomographic assessment of root canal preparation with conventional and different rotary files in primary teeth and young permanent teeth**  
ESENTÜRK G., AKKAŞ E., Cubukcu E., Nagas E., Uyanik O., ÇEHRELİ Z. C.  
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- XVII. **Biomechanical evaluation between orthodontic attachment and three different materials after various surface treatments: A three-dimensional optical profilometry analysis**  
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- XXVI. **Effect of Laser-Activated Irrigation with Ethylene Diaminetetraacetic Acid and Phytic Acid on the Removal of Calcium Hydroxide and Triple Antibiotic Paste from Root Dentin**  
EYMİRLİ A., NAGAS E., UYANIK M. Ö., ÇEHRELİ Z. C.  
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- XXVII. **Reinforcing Effect of Glass Fiber-incorporated ProRoot MTA and Biodentine as Intraorifice Barriers**

- Nagas E., ÇEHRELİ Z. C., Uyanik O., Vallittu P. K., Lassila L. V. J.  
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- XXVIII. **Evaluation of goat milk as storage media to preserve viability of human periodontal ligament cells in vitro**  
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- XXXIX. **A comparative study of qualitative and quantitative methods for the assessment of adhesive remnant after bracket debonding**  
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- XL. **Dentin Moisture Conditions Affect the Adhesion of Root Canal Sealers**  
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- XLII. **Investigation of adhesive-dentin interfaces using Raman microspectroscopy and small angle X-ray scattering**  
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- II. **COVID-19 Pandemisinde Üniversite Merkezli Çocuk Diş Hekimliği Kliniğine Yapılan Acil Başvuruların Değerlendirilmesi**  
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- XIV. **Clinical Performance of Class II Adhesive Restorations in Pulpectomized Primary Molars: 12-month Results**  
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- XV. **Kenny-Caffey Syndrome: Oral Findings and 4-year Follow-up of Overlay Denture Therapy**  
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- I. **Diş Hekimleri için Konik Işınlı Bilgisayarlı Tomografi (KIBT) Kullanım Kılavuzu Durum Güncellemesi**  
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- I. **Silicone Index Guided Reattachment Of The Tooth Fragment**  
ISMAYILOV R., ÖZGÜR B., ÇEHRELİ Z. C.  
26. Uluslararası İzmir Dişhekimleri Odası Kongresi, İzmir, Turkey, 8 - 10 November 2019, pp.1-440
- II. **Effectiveness and color stability of resin infiltration on demineralized and hypomineralized enamel: 6-month results of a prospective trial**  
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- III. **Regeneratif endodontic therapy of previously traumatized incisors: 7.5 years followup**  
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- IV. **Yaygın mine hipomineralizasyonunun tedavisinde rezin infiltrasyon yönteminin kullanımı: Bir olgu bildirimi**  
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- V. **Marsupialization of Odontogenic Cystic Lesions in Pediatric Patients: Case series**  
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- VI. **Myofibroma in Childhood: Surgical and Prosthetic Rehabilitation**  
ÖZGÜR B., ŞAHLANAN A., KOLBAŞ A. R., AKKOCAOĞLU M., ÇEHRELİ Z. C.  
Türk Pedodonti Derneği 24. Bilimsel Kongresi, Antalya, Turkey, 19 - 22 October 2017
- VII. **KÖK UCU KAPANMAYA YAKIN TRAVMALI KESİCİ BİR DİŞTE DERİN PULPOTOMİ TEDAVİSİ: 5 YILLIK TAKİP**

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- VIII. **Treatment of Avulsion and Complicated Crown Fracture in A Young Patient: Case Report**  
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- IX. **The Use of Bluegrass Appliance in the Treatment of Thumb-Sucking: A Report of Two Cases**  
ŞİMŞEK H., ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C.  
Türk Dişhekimleri Birliği 23. Uluslararası Dişhekimliği Kongresi, İstanbul, Turkey, 21 - 24 September 2017
- X. **The effects of various mixing vehicles on push out bond strength of ProRoot MTA**  
NAGAŞ Z. E., EYMİRLİ A., UZUNOĞLU E., UYANIK M. Ö., ÇEHRELİ Z. C.  
18th Biennial Congress Of The European Society Of Endodontology, Brüksel, Belgium, 14 - 16 September 2017, vol.50, pp.32
- XI. **Double Impacted inverted mesiodentes:a rare case presentation**  
ŞİMŞEK H., ÖZŞİN ÖZLER C., TÜZ H. H., ÇEHRELİ Z. C.  
105th FDI 2017 World Dental Congress, 29 August - 01 September 2017
- XII. **Management of an Immature and Complicated Crown Fractured Central Incisor 6 Year Follow Up**  
ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C.  
Türk Endodonti Derneği 13. Uluslararası Bilimsel Kongresi, Nevşehir, Turkey, 26 - 29 May 2016
- XIII. **Lazerle aktifleştirilen irrigasyonun furka perforasyon tamirinde kullanılan ProRoot MTA ve Biodentine'xxin push-out bağlanma dayanımlarına etkisinin incelenmesi**  
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- XIV. **Clinical Performance of Fissure Sealants Placed with Different Adhesive Systems**  
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- XV. **Revascularization of a necrotic immature molar medicated with double antibiotic paste:12-month follow-up**  
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- XVI. **Catalase Activity in Normal And Inflamed Dental Pulps In Young and Old Individuals**  
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- XVII. **Functional and aesthetic oral rehabilitation of hypohydrotic ectodermal dysplasia with severe oligodontia**  
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- XVIII. **Marsupialization of Dentigerous Cyst in Preadolescent Patients**  
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- XIX. **Extrusive Luxation of Immature Permanent Incisors Involving Segmental Alveolar Process**  
ÖZGÜR B., ÇEHRELİ Z. C.  
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- XX. **Management of Inflammatory Root Resorption Using Biodentin as Root Filling**  
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- XXI. **Management of Invasive Cervical Resorption After Luxation Injury**  
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18th World Congress on Dental Traumatology, İstanbul, Turkey, 19 - 21 June 2014
- XXII. **Multidisciplinary Management of a Severe Complicated Crown Root Fracture**

- ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C., AKTAŞ A.  
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- XXIII. **Transplantation of a Tooth with Dentigerous Cyst**  
ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C., AKTAŞ A.  
12th Congress of European Academy of Paediatric Dentistry, sopot, Poland, 5 - 08 June 2014
- XXIV. **Separately growing root tips following dental trauma or infection: case reports**  
ÖZGÜR B., ÇEHRELİ Z. C.  
12th Congress of European Academy of Paediatric Dentistry, SOPOT, Poland, 5 - 08 June 2014
- XXV. **Influence of New Bioactive Material on Compound Nerve Action Potentials**  
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2010 IADR/PER General Session (Barcelona, Spain), 14 - 17 July 2010
- XXVI. **Sealing Efficiency of BeeFill2in1, SystemB/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.  
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- XXVII. **Influence of an Antibacterial Root Canal Cleanser (MTAD) on Compound Nerve Action potentials**  
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- XXVIII. **The needs of faculty members on educational technologies in Hacettepe University ,Faculty of Dentistry.**  
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## Supported Projects

- ÇEHRELİ Z. C., Gedük N., BALLIKAYA E., ERBAŞ ÜNVERDİ G., Project Supported by Higher Education Institutions, Genç Daimi Azı Dişlere Uygulanan Paslanmaz Çelik Kron ve Zirkon Kronların Klinik Başarılarının Değerlendirilmesi, 2019 - 2022
- ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C., BALLIKAYA E., Özdemir M., Project Supported by Higher Education Institutions, Üst Süt Kesici Dişlere Uygulanan Kompozit Kron ve Zirkon Kronların Klinik Başarılarının Değerlendirilmesi, 2019 - 2022
- BALLIKAYA E., ÇEHRELİ Z. C., ERBAŞ ÜNVERDİ G., Project Supported by Higher Education Institutions, Molar-İnsizör Hipomineralizasyonundan Etkilenmiş Daimi Azı Dişlere Tek Başına veya Cam İyonomer Fissür Örtücü İle Birlikte Uygulanan Gümüş Diamin Florür'ün Klinik Etkinliğinin Değerlendirilmesi, 2019 - 2022
- ATAÇ A. S., ÇEHRELİ Z. C., ÖZGÜR B., ERBAŞ ÜNVERDİ G., Project Supported by Higher Education Institutions, İrreversibl Pulpitisli Genç Daimi Dişlere Uygulanan Vital Pulpa Amputasyonunun Klinik ve Radyografik Başarısının Değerlendirilmesi, 2018 - 2019
- ÇEHRELİ Z. C., Esentürk G., NAGAŞ Z. E., Project Supported by Higher Education Institutions, Süt ve daimi dişlere uygulanan farklı kök kanal preparasyon tekniklerinin kök kanal anatomisi üzerindeki etkilerinin mikro bilgisayarlı tomografi ile incelenmesi, 2017 - 2018
- ERBAŞ ÜNVERDİ G., ATAÇ A. S., ÇEHRELİ Z. C., Project Supported by Higher Education Institutions, Daimi dişlerde farklı adeziv sistemler kullanılarak uygulanan pit ve fissür örtücülerin klinik başarısının değerlendirilmesi, 2015 - 2016
- ÇEHRELİ Z. C., Arslan E., Project Supported by Higher Education Institutions, Kütleli veya tabakalı formda uygulanan Bulk-Fill kompozitlerin sızdırmazlık performanslarının in vitro koşullarda incelenmesi, 2015 - 2016
- GÜNGÖR H. C.,UZAMIŞ TEKÇİÇEK M., ÇEHRELİ Z. C., UZUN Ş., ATAÇ A. S., ÖLMEZ M. S., TURGUT M. D., Güneş Ö., Project Supported by Higher Education Institutions, Çocuklarda Midazolam Ve/Veya Nitroz Oksit İle Orta Dereceli Sedasyon Uygulamasının Diş Tedavisi Sırasındaki Davranışlar Üzerine Etkisi, 2008 - 2016

## Metrics

Citation (WoS): 1252

Citation (Scopus): 1590

H-Index (WoS): 19

H-Index (Scopus): 22

## **Non Academic Experience**

Hacettepe Üniversitesi