

## Assoc. Prof. ELİF BALLIKAYA

### Personal Information

Office Phone: [+90 312 305 2280](tel:+903123052280)

Email: [eyildirim@hacettepe.edu.tr](mailto:eyildirim@hacettepe.edu.tr)

Web: <https://avesis.hacettepe.edu.tr/eyildirim>

### International Researcher IDs

ORCID: 0000-0002-1743-1881

Yoksis Researcher ID: 185634

### Education Information

Dental Specialty, Hacettepe University, Diş Hekimliği Fakültesi, Pedodonti Anabilimdalı, Turkey 2012 - 2012

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Health Sciences, Dentistry, Clinical Sciences, Pedodontics

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

- I. **Clinical comparison of silver diamine fluoride (SDF) or silver-modified atraumatic restorative technique (SMART) on hypomineralised permanent molars with initial carious lesions: 3-year results of a prospective, randomised trial**  
ERBAŞ ÜNVERDİ G., BALLIKAYA E., ÇEHRELİ Z. C.  
JOURNAL OF DENTISTRY, 2024 (SCI-Expanded)
- II. **Evaluation of Oral Health Status and Treatment Needs of Children with Congenital and Acquired Heart Disease**  
TAŞDEMİR T., ERBAŞ ÜNVERDİ G., BALLIKAYA E., AYPAR E., AYKAN H. H., KARAGÖZ T., UZAMIŞ TEKÇİÇEK M.  
JOURNAL OF CLINICAL MEDICINE, no.14, 2024 (SCI-Expanded)
- III. **Clinical and radiographic performance of preformed zirconia crowns and stainless-steel crowns in permanent first molars: 18-month results of a prospective, randomized trial**  
Geduk N., ÖZDEMİR M., ERBAŞ ÜNVERDİ G., BALLIKAYA E., ÇEHRELİ Z. C.  
BMC Oral Health, vol.23, no.1, 2023 (SCI-Expanded)
- IV. **The quality of root canal treatment and periapical status of permanent teeth in Turkish children and teens: a retrospective CBCT study**  
BALLIKAYA E., KOÇ N., AVCU N., ÇEHRELİ Z. C.  
ORAL RADIOLOGY, vol.38, no.3, pp.405-415, 2022 (SCI-Expanded)
- V. **Deciduous Tooth Pulp Autotransplantation for the Regenerative Endodontic Treatment of Permanent Teeth With Pulp Necrosis: A Case Series**  
ÇEHRELİ Z. C., ERBAŞ ÜNVERDİ G., BALLIKAYA E.

JOURNAL OF ENDODONTICS, vol.48, no.5, pp.669-674, 2022 (SCI-Expanded)

- VI. **Management of initial carious lesions of hypomineralized molars (MIH) with silver diamine fluoride or silver-modified atraumatic restorative treatment (SMART): 1-year results of a prospective, randomized clinical trial**  
BALLIKAYA E., ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C.  
CLINICAL ORAL INVESTIGATIONS, vol.26, no.2, pp.2197-2205, 2022 (SCI-Expanded)
- VII. **Prevalence of Premature Eruption and Agenesis of Premolars in Turkish Children: A Retrospective Study**  
KOÇ N., BALLIKAYA E., ÇEHRELİ Z. C.  
JOURNAL OF CLINICAL PEDIATRIC DENTISTRY, vol.45, no.1, pp.58-62, 2021 (SCI-Expanded)
- VIII. **Oral health status of asthmatic children using inhaled corticosteroids**  
Dogan M., ŞAHİNER Ü. M., ATAÇ A. S., BALLIKAYA E., UYSAL SOYER Ö., ŞEKEREL B. E.  
TURKISH JOURNAL OF PEDIATRICS, vol.63, no.1, pp.77-85, 2021 (SCI-Expanded)
- IX. **Oral health status of children with phenylketonuria**  
BALLIKAYA E., YILDIZ Y., SİVRİ H. S., TOKATLI A., DURSUN A., Olmez S., COŞKUN T., Tekcicek M. U.  
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.33, no.3, pp.361-365, 2020 (SCI-Expanded)
- X. **Oral health status of children with mouth breathing due to adenotonsillar hypertrophy**  
BALLIKAYA E., Dogan B. G., ÖNAY Ö., UZAMIŞ TEKÇİÇEK M.  
INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY, vol.113, pp.11-15, 2018 (SCI-Expanded)
- XI. **Oral health status in patients with mucopolysaccharidoses**  
BALLIKAYA E., Eymirli P. S., YILDIZ Y., AVCU N., SİVRİ H. S., Uzamis-Tekcicek M.  
TURKISH JOURNAL OF PEDIATRICS, vol.60, no.4, pp.400-406, 2018 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Oral Health Related Knowledge, Practices and Opinions of Caregivers at the Biggest Care Home for People with Disability in Turkey**  
BALLIKAYA E., ERGİN E., TURGUT M. D., Dogan B. G., UZAMIŞ TEKÇİÇEK M.  
MEANDROS MEDICAL AND DENTAL JOURNAL, vol.22, pp.94-101, 2021 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Oral Health Knowledge of Turkish Senior Child Development Students- Results of the Pilot Study**  
BALLIKAYA E., ÖZTURK Ş., ŞAHİN S., METİN E. N., UZAMIŞ TEKÇİÇEK M., DOĞAN B.  
24th EADPH Congress-Patient-centered care: multi-sectoral approaches to improving oral health, 12 - 14 September 2019
- II. **Some Oral Health Related Knowledge, Practices and Opinions of a Group of Caregivers of Institutionalized People in Turkey**  
BALLIKAYA E., ERGİN E., TURGUT M. D., UZAMIŞ TEKÇİÇEK M., DOĞAN B.  
23rd Congress of European Association of Dental Public Health, 18 - 20 October 2018
- III. **Oral Health Status of Children with Mouth Breathing**  
BALLIKAYA E., UZAMIŞ TEKÇİÇEK M., DOĞAN B.  
Challenges in Oral Epidemiology 22nd Congress of the European Association of Dental Public Health, Vilnius, Lithuania, 8 - 10 June 2017
- IV. **Oral health status in patients with mucopolysaccharidoses**  
SERDAR EYMİRLİ P., BALLIKAYA E., AVCU N., UZAMIŞ TEKÇİÇEK M., SİVRİ H. S.  
13. CONGRESS OF THE EUROPEAN ACADEMY OF PAEDIATRIC DENTISTRY, Belgrade, Serbia, 2 - 05 June 2016
- V. **Management of Severely Extruded Permanent Central Incisors**  
BALLIKAYA E., ERBAŞ ÜNVERDİ G., GÜNGÖR H. C.

25 th Congress of International Association of Paediatric Dentistry, Glasgow, United Kingdom, 1 - 04 July 2015

**VI. Management of Inflammatory Root Resorption Using Biodentin as Root Filling**

atasever g., BALLIKAYA E., ERBAŞ ÜNVERDİ G., ÇEHRELİ Z. C.

18th World Congress on Dental Traumatology, 19 - 21 June 2014

## Supported Projects

UZAMIŞ TEKÇİÇEK M., AYVAT E., KARAHAN S., BALLIKAYA E., AYVAT F., ONURSAL KILINÇ Ö., SÜTÇÜ G., DOĞAN M., AKSU YILDIRIM S., İLERİ KEÇELİ T., et al., Project Supported by Higher Education Institutions, 6-11 Yaş Arasındaki Bir Grup Çocuğun Diş Fırçalama Becerisi ile Birlikte Motor Becerilerinin Değerlendirilmesi, 2019 - 2022

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., GÜNGÖR H. C., ERBAŞ ÜNVERDİ G., SERDAR EYMİRLİ P., ÖZŞİN ÖZLER C., Project Supported by Higher Education Institutions, Sürmekte Olan Daimi Azı Dişlerine Universal Adeziv ile Birlikte Fissür Örtücü Olarak Uygulanan Rezin Modifiye Cam İyonomer Bir Simanın Klinik Performansı: Prospektif Randomize Kontrollü Çalışma, 2019 - 2022

BALLIKAYA E., ÇEHRELİ Z. C., ERBAŞ ÜNVERDİ G., KOÇ N., SERDAR EYMİRLİ P., Project Supported by Higher Education Institutions, Süt ve Daimi Azı Dişlerindeki Sınıf I Çürük Lezyonlarının Örtümünde Tek Başına veya Gümüş Diamin Florid & Potasyum İyodürle Kullanılan Giomer ve Cam İyonomer Simanın Lezyon İlerlemesi Üzerindeki Etkilerinin İncelenmesi, 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

BALLIKAYA E., Project Supported by Higher Education Institutions, 24.ULUSLARARASI İZDO BİLİMSEL KONGRE VE SERGİSİ, 2017 - 2018

UZAMIŞ TEKÇİÇEK M., BALLIKAYA E., Project Supported by Higher Education Institutions, Ağız Solunumu Olan Çocuklarda Ağız Diş Sağlığı Durumunun Belirlenmesi, 2015 - 2016

## Metrics

Publication: 22

Citation (WoS): 21

Citation (Scopus): 32

H-Index (WoS): 3

H-Index (Scopus): 3