

## **Asst. Prof. GÜLSÜM DURUK**

### **Personal Information**

Email: gulsum.duruk@inonu.edu.tr

### **Education Information**

Doctorate, Ataturk University, Sağlık Bilimleri Fakültesi, Pedodonti, Turkey 2008 - 2013

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Doctorate, ÇOCUKLARDA ARA YÜZ ÇÜRÜKLERİNİN BİYOKİMYASAL DOS PARAMETRELERİ VE KLİNİK ÖLÇÜMLER ÜZERİNE ETKİSİ, Ataturk University, Diş Hekimliği Fakültesi, Pedodonti, 2013

### **Research Areas**

Health Sciences, Dentistry, Physiology, Clinical Sciences, Pedodontics, Natural Sciences

### **Academic Titles / Tasks**

Assistant Professor, Inonu University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2018 - Continues

Assistant Professor, Inonu University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2013 - 2018

Research Assistant, Ataturk University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2008 - 2013

### **Professional Experience**

Head of Department, Inonu University, 2017 - Continues

### **Advising Theses**

DURUK G., ÇOCUK HASTALARDA DAİMİ BİRİNCİ BÜYÜK AZI DIŞLARININ KLİNİK VE RADYOGRAFİK KAYITLARININ DEĞERLENDİRİLMESİ: BİR RETROSPEKTİF ÇALIŞMA, Expertise In Medicine, S.Duman(Student), 2017

### **Jury Memberships**

Expertise In Medicine, Tez savunması, Tez savunması, March, 2017

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

- I. **Evaluation of impacted canines' localization and adjacent lateral incisors' root resorption with orthopantomography and cone-beam computed tomography**  
Akkuc S., DURUK G., DUMAN S.  
ORAL RADIOLOGY, 2020 (Journal Indexed in SCI)
- II. **Effect of different doses of radiation on morphological, mechanical and chemical properties of primary and permanent teeth-an in vitro study**  
DURUK G., ACAR B., TEMELLİ Ö.  
BMC ORAL HEALTH, vol.20, no.1, 2020 (Journal Indexed in SCI)
- III. **Effect of Interproximal Caries in Primary Molars on Clinical Parameters and Levels of Some Biochemical Markers in Gingival Crevicular Fluid**  
DURUK G., GÜRBÜZ T., Aksoy H.  
JOURNAL OF INTERFERON AND CYTOKINE RESEARCH, vol.40, no.2, pp.75-81, 2020 (Journal Indexed in SCI)
- IV. **Assessment of Turkish dentists' knowledge about managing avulsed teeth**  
DURUK G., EREL Z. B.  
DENTAL TRAUMATOLOGY, 2020 (Journal Indexed in SCI)
- V. **Investigation of Turkish dentists' clinical attitudes and behaviors towards the COVID-19 pandemic: a survey study.**  
Duruk G., Gümüşboğa Z., Çolak C.  
Brazilian oral research, vol.34, 2020 (Journal Indexed in SCI Expanded)
- VI. **The effectiveness of erbium: Yttrium-aluminum-garnet laser on enamel conditioning: An *in vitro* study.**  
Odabasi D., Oruc E., Duruk G.  
Nigerian journal of clinical practice, vol.21, no.10, pp.1317-1322, 2018 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **Evaluation of Residual Monomer Release After Polymerization of Colored Compomer Materials**  
DURUK G., ORUÇ E., Uğur Y.  
PESQUISA BRASILEIRA EM ODONTOLOGIA E CLINICA INTEGRADA, vol.21, 2021 (Journal Indexed in ESCI)
- II. **Impact of Dental Rehabilitation Under General Anesthesia on Oral Health-Related Quality-of-Life and Dental Anxiety in Turkish Children**  
DURUK G., KURU R., ÖZKAN A. S.  
PESQUISA BRASILEIRA EM ODONTOLOGIA E CLINICA INTEGRADA, vol.21, 2021 (Journal Indexed in ESCI)
- III. **A Comprehensive Survey of Dental Rehabilitation Under General Anaesthesia at a Dental Hospital in Turkey**  
DURUK G., KURU R., GÖRGEN V. A.  
JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE, vol.8, no.3, pp.44-49, 2020 (Journal Indexed in ESCI)
- IV. **Üç Farklı Self-Etch Adezivin Demir Sülfat İle Kontamine Süt Dişi Dentinine Bağlanma Dayanımlarının Karşılaştırılması.**  
DURUK G., GÖRGEN V. A., KAYA N.  
ATATÜRK ÜNİVERSİTESİ DİŞ HEKİMLİĞİ FAKÜLTESİ DERGİSİ, vol.27, pp.67-72, 2017 (National Refreed University Journal)
- V. **Oral hygiene in children with epilepsy: Effect of interleukin-1 beta and VEGF levels in gingival crevicular fluid**  
DURUK G., Aksoy H., Gurbuz T., LALOĞLU E., TAN H.  
DENTAL AND MEDICAL PROBLEMS, vol.54, no.1, pp.67-71, 2017 (Journal Indexed in ESCI)
- VI. **Süt Dişi Kök Kanal Çalışma Boyunun Belirlenmesinde Kullanılan Farklı Yöntemlerin Karşılaştırılması.**  
Kızılcı E., Görgen V. A., DURUK G., Yoloğlu S.  
Türkiye klinikleri, vol.1, pp.13-17, 2015 (Refereed Journals of Other Institutions)
- VII. **Rezin Kompozitlerin Mikrosertliğine Kompozit Kalınlıkları ve Işınlama Sürelerinin Etkisi.**

DURUK G., Kızılcı E., Kılıç M.

TÜRKİYE KLİNİKLERİ, vol.1, pp.37-41, 2015 (Refereed Journals of Other Institutions)

## Refereed Congress / Symposium Publications in Proceedings

- I. **EVALUATION OF POSTOPERATIVE COMFORT OF PATIENTS AFTER DENTAL TREATMENT UNDER GENERAL ANESTHESIA**  
DEMİR P., DUMAN S., SARAÇ O., AKDAĞ U., DURUK G.  
4th International Health Sciences Conference (IHSC 2020), 5 - 06 November 2020
- II. **Two Supernumerary Teeth in Premolar Region A Case Report**  
DUMAN S., DURUK G., ORUÇ E., DUMAN Ş. B.  
INTERNATIONAL ORAL RESEARCH ASSOCIATION (ORAD)1. INTERNATIONAL SCIENTIFIC CONGRESS, 18 - 20 November 2016
- III. **Transposition of Teeth A Case Report**  
DUMAN S., DUMAN Ş. B. , DURUK G.  
INTERNATIONAL ORAL RESEARCH ASSOCIATION (ORAD)1. INTERNATIONAL SCIENTIFIC CONGRESS, 18 - 20 November 2016
- IV. **A contemporary prosthetic and orthodontic management approach of tooth loss after avulsion two case reports**  
DURUK G., DEMİR P.  
8. Uluslararası Akdeniz Ülkeleri Pedodonti Dernekleri Kongresi ve 21. Türk Pedodonti Derneği Kongresi, 13 - 15 November 2014

## Supported Projects

DURUK G., TUBITAK Project, Farklı Yöntemlerin Dentin Çürüğünün Uzaklaştırılması Üzerine Etkinliği Micro CT ve SEM Değerlendirmesi, 2015 - 2016

## Invited Congress and Symposium Activities

Türk Pedodonti Derneği 24. Bilimsel Kongresi, Attendee, Antalya, Turkey, 2017

## Citations

Total Citations (WOS):8

h-index (WOS):2