

## Prof. BELMA IŐIK

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AHE-7469-2022

ScopusID: 14057551300

Yoksis Researcher ID: 203555

### Education Information

Doctorate, Gazi University, DiŐ HekimliĐi Fakltesi, Klinik Bilimler Blm, Turkey 2016 - 2020

Undergraduate, Gazi University, DiŐ HekimliĐi Fakltesi, DiŐ HekimliĐi Pr., Turkey 1994 - 1997

### Dissertations

Doctorate, "Reciprocal Mini-Chin Cup Apareyinin Erken ve Ge Dnemde Uygulanmasının Dentofasiyal Yapılara Etkisinin İncelenmesi", Gazi University, DiŐ HekimliĐi Fakltesi, Klinik Bilimler Blm, 2005

### Research Areas

Health Sciences

### Academic Titles / Tasks

Associate Professor, Gazi University, DiŐ HekimliĐi Fakltesi, Klinik Bilimler, 2014 - Continues

### Advising Theses

IŐIK ASLAN B., Ortognatik cerrahi olgularında psikolojik deĐiŐimlerin deĐerlendirilmesi, Dental Specialty, A.RASULOVA(Student), 2020

IŐIK ASLAN B., Dudak/ damak yarıklı hastalarda ve annelerinde meydana gelen psikososyal ve davranıŐsal deĐiŐimlerin deĐerlendirilmesi, Dental Specialty, Ő.AKAY(Student), 2019

IŐIK ASLAN B., FARKLI MİNİVİDA DESTEKLİ SABİT FONKSİYONEL UYGULAMALARININ MANDİBULA ÜZERİNDEKİ ETKİLERİNİN SONLU ELEMANLAR ANALİZİ İLE İNCELENMESİ, Dental Specialty, H.YILDIRIM(Student), 2019

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

1. Evaluation of the Change in Halitosis with the Improvement in Oral Health in Cleft Lip and Palate

## **Patients**

Işık B., Uzuner F. D., Taskaldıran E. S., Tüter G., Gülşen A., Güngör K., Üçüncü N.  
Cleft Palate Craniofacial Journal, 2023 (SCI-Expanded)

- II. **Effects of Angle class II correction with the Forsus fatigue resistant device on mandibular third molars A retrospective study**  
Işık Aslan B., Akarslan Z., Karadağ O.  
JOURNAL OF OROFACIAL ORTHOPEDICS-FORTSCHRITTE DER KIEFERORTHOPADIE, vol.82, no.6, pp.403-412, 2021 (SCI-Expanded)
- III. **NAM Therapy-Evidence-Based Results**  
Esenlik E., Gibson T., Kassam S., Sato Y., Garfinkle J., Figueroa A. A., Alqatami F., Runyan C., Alperovich M., Golinko M. S., et al.  
CLEFT PALATE-CRANIOFACIAL JOURNAL, vol.57, no.4, pp.529-531, 2020 (SCI-Expanded)
- IV. **Dentoskeletal morphology in Class I and Class II malocclusion with increased overbite response**  
UZUNER F. D., Aslan B., Dincer M.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.156, no.6, pp.711-712, 2019 (SCI-Expanded)
- V. **Dentoskeletal morphology in adults with Class I, Class II Division 1, or Class II Division 2 malocclusion with increased overbite**  
UZUNER F. D., Aslan B., Dincer M.  
AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS, vol.156, no.2, pp.248-258, 2019 (SCI-Expanded)
- VI. **Radiographic Evaluation of Upper Third Molars in Different Anteroposterior Skeletal Patterns:A pilot Study**  
akçay ş., IŞIK ASLAN B.  
European Journal Of Orthodontics, vol.40, no.5, pp.1-223, 2018 (SCI-Expanded)
- VII. **Pre-surgical Nasoalveolar Molding of an Infant with a Unilateral Cleft Lip and Palate: Case Report**  
dökücü m., IŞIK ASLAN B., ulaşan b.  
European Journal Of Orthodontics, vol.40, no.5, pp.1-223, 2018 (SCI-Expanded)
- VIII. **Family Functions and Life Quality of Parents of Children With Cleft Lip and Palate**  
Aslan B., GÜLŞEN A., BACIK TIRANK Ş., FINDIKÇIOĞLU K., UZUNER F. D., TUTAR H., Ucuncu N.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.29, no.6, pp.1614-1618, 2018 (SCI-Expanded)
- IX. **Effects of Nasoalveolar Molding Therapy on Alveolar and Palatal Cleft Deformities in Unilateral and Bilateral Cleft Lip and Palate**  
Aslan B., GÜLŞEN A., FINDIKÇIOĞLU K., UZUNER F. D., ÜÇÜNCÜ N.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.29, no.2, 2018 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Frenotomy Procedure of a Cleft Lip and Palate Case**  
TAŞKALDIRAN E. S., TÜTER G., IŞIK ASLAN B., Akçay Gülşen Ş.  
JOURNAL OF ORAL HEALTH AND ORAL EPIDEMIOLOGY, vol.11, no.3, pp.169-172, 2022 (ESCI)
- II. **Gazi Üniversitesi Tıp Fakültesi Dudak Damak Yarıkları Konseyine başvuran bireyler ile ilgili deskriptif değerlendirme**  
Bacık Tırank Ş., Gülşen A., Işık Aslan B., Uzuner F. D., Üçüncü N., Fındıkçioğlu K., Tutar H., Gündüz B.  
Acta Odontologica Turcica, vol.39, no.1, 2022 (Peer-Reviewed Journal)
- III. **APICAL ROOT RESORPTION IN TEETH AFTER THE TREATMENT OF CLASS II MALOCCLUSION WITH FORSUS FRD AND FIXED TECHNIQUE**  
Işık Aslan B., Akarslan Z., Karadağ Ataş Ö.  
Atatürk Üniv Diş Hek Fak Derg , vol.31, no.2, pp.188-195, 2021 (Peer-Reviewed Journal)
- IV. **Nonextraction Treatment of a Class III Malocclusion Case Using Mini-Screw-Assisted Lower Molar**

## Distalization

Aslan B., Kucukkaraca E.

TURKISH JOURNAL OF ORTHODONTICS, vol.32, no.2, pp.119-124, 2019 (ESCI)

- V. **Discrepancy in the lower arch perimeter in patients with a unilateral cleft lip and palate: orthodontic model analysis**  
GÜLŞEN A., IŞIK ASLAN B., UZUNER F. D., Tosun g., ÜÇÜNCÜ N.  
Acta Odontologica Turcica, vol.36, no.1, pp.16-20, 2019 (Peer-Reviewed Journal)
- VI. **İskeletsel Sınıf II Anomalilerin Ortognatik Cerrahi Tedavisinde “Önce Cerrahi” Yaklaşımı**  
GÜLŞEN A., IŞIK ASLAN B.  
Türkiye Klinikleri Tıp Bilimleri Dergisi, pp.74-78, 2019 (Scopus)
- VII. **EFFECTS OF THE FORCE CONSTANCY ON THE DISTRIBUTION OF INTERLEUKIN 1BETA AND TUMOR NECROSIS FACTOR ALPHA LEVELS**  
IŞIK ASLAN B., BALOŞ TUNCER B., MÜFİDE D., ÖZDEMİR B., BOZKURT DOĞAN Ş., GÖKMENOĞLU C., URAZ A.  
THE TURKISH JOURNAL OF ORTHODONTICS, vol.26, pp.7-18, 2013 (Peer-Reviewed Journal)
- VIII. **Effects of force constancy on the distribution of IL 1 beta and tumor necrosis factor alpha levels**  
IŞIK ASLAN B., BALOŞ TUNCER B., MÜFİDE D., ÖZDEMİR B., BOZKURT DOĞAN Ş., GÖKMENOĞLU C., URAZ A.  
Turkish J Orthodontics, vol.26, no.1, pp.7-17, 2013 (ESCI)
- IX. **Evaluation of Masticatory Muscle Activities and Mandibular Movement Patterns in Class II Deep Bite Subjects**  
Isik-Aslan B., Ulusoy C., DARENDELİLER H. N., Dincer M.  
TURKISH JOURNAL OF ORTHODONTICS, no.2, pp.151-163, 2010 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Effects of oral hygiene instruction on periodontal health and halitosis in patients with a cleft lip and palate having fixed orthodontic treatment**  
IŞIK ASLAN B., UZUNER F. D., Taşkaldıran E. s., TÜTER G., GÜLŞEN A.  
European Orthodontic Society Annual Vitual Online Congress, 2 - 03 July 2021, vol.43

## Supported Projects

IŞIK B., TÜTER G., Project Supported by Higher Education Institutions, Ortodontik tedavi gören Damak Dudak Yarıklı hastalarda periodontal sağlığın ve ağız kokusunun değerlendirilmesi, 2018 - 2021

Işık Aslan B., Uzuner F. D., Tüter G., Güngör K., Üçüncü N., Project Supported by Higher Education Institutions, Ortodontik tedavi gören Damak Dudak Yarıklı hastalarda periodontal sağlığın ve ağız kokusunun değerlendirilmesi, 2018 - 2021

IŞIK B., Project Supported by Higher Education Institutions, Ağız kokusunun ölçümünde kullanılan halimeter cihazının sensörünün değiştirilmesi, bakım, onarım ve kalibrasyonunun yapılması değerlendirilmesi, 2018 - 2020

## Metrics

Publication: 77

Citation (WoS): 159

Citation (Scopus): 177

H-Index (WoS): 8

H-Index (Scopus): 8

## Non Academic Experience

