

# Prof. İLGİ TOSUN

## Personal Information

Email: ilgitosun@comu.edu.tr

## International Researcher IDs

ORCID: 0000-0001-9805-1233

Yoksis Researcher ID: 103168

## Education Information

Doctorate, Gazi University, Diş Hekimliği Fakültesi, Klinik Bilimler, Turkey 1991 - 1995

Postgraduate, Ege University, Faculty Of Dentistry, Turkey 1982 - 1990

## Foreign Languages

English, B1 Intermediate

## Dissertations

Doctorate, "iki farklı silindirik implant üst yapılarında üç farklı tüberkül eğiminin finite lement stress analiz yöntemi ile incelenmesi, Gazi University, Diş Hekimliği Fakültesi, Protetik Diş Tedavisi, 1995

## Research Areas

Health Sciences, Dentistry, Clinical Sciences, Oral Implantology, Prosthetic Dentistry

## Academic Titles / Tasks

Professor, Canakkale Onsekiz Mart University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2020 - Continues

## Academic and Administrative Experience

Dean, Canakkale Onsekiz Mart University, 2021 - Continues

Head of Department, Canakkale Onsekiz Mart University, Diş Hekimliği Fakültesi, Klinik Bilimler, 2020 - 2022

Head of Department, Canakkale Onsekiz Mart University, 2020 - 2022

## Courses

PDT-UZ-7006 - Bedside Training. 1.A, Dental Specialty, 2022 - 2023

PDT-UZ-7007 - Article Presentation.1.A, Dental Specialty, 2022 - 2023

PDT-UZ-7002 - Complete Denture. I.1.A. , Dental Specialty, 2022 - 2023

PDT-UZ-7005 - Case Discussion.1.A, Dental Specialty, 2022 - 2023

PDT-UZ-7004 - Hareketli Bölümlü Protezler I, Dental Specialty, 2022 - 2023

Protetik Diş Tedavisi , Undergraduate, 2021 - 2022

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

- I. **Fracture load and microcrack comparison of crowns manufactured from tooth-shaped and traditional blocks**  
Arslan M., TOSUN İ.  
MICROSCOPY RESEARCH AND TECHNIQUE, vol.84, no.1, pp.111-118, 2021 (SCI-Expanded)
- II. **Effect of different framework materials of resin-bonded bridges on load to fracture values and stress distribution**  
Baran I., Arslan M., Gungor H.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.21, no.12, pp.1585-1589, 2018 (SCI-Expanded)
- III. **Influence of Cantilever Extension and Crown-to-Implant Ratio in Posterior Maxilla: A Finite Element Analysis**  
Gungor H., Baran I., Karaagaclioglu L.  
JOURNAL OF BIOMATERIALS AND TISSUE ENGINEERING, vol.8, no.4, pp.489-495, 2018 (SCI-Expanded)
- IV. **A possible association of idiopathic osteosclerosis with excessive occlusal forces**  
Misirlioglu M., Nalcaci R., Baran İ., Adisen M. Z., Yilmaz S.  
QUINTESENCE INTERNATIONAL, vol.45, no.3, pp.251-258, 2014 (SCI-Expanded)
- V. **Self-reported problems before and after prosthodontic treatments according to newly created Turkish version of oral health impact profile**  
Baran İ., Nalcaci R.  
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.53, no.2, 2011 (SCI-Expanded)
- VI. **EVALUATION OF PANORAMIC RADIOGRAPHY MEASURES FOR IDENTIFYING REDUCED BONE MINERAL DENSITY IN ELDERLY**  
Nalcaci R., Baran İ., Orkun S., Tosun A., Misirlioglu M.  
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.13, no.1, pp.18-25, 2010 (SCI-Expanded)
- VII. **EVALUATION OF PANORAMIC RADIOGRAPHY MEASURES FOR IDENTIFYING REDUCED BONE MINERAL DENSITY IN ELDERLY**  
Nalcaci R., Baran İ., Orkun S., Tosun A., Misirlioglu M.  
TURK GERIATRI DERGISI-TURKISH JOURNAL OF GERIATRICS, vol.13, no.1, pp.18-25, 2010 (SCI-Expanded)
- VIII. **IL-6 and IL-8 levels in GCF of the teeth supporting fixed partial denture**  
Erdemir E. O., Baran I., Nalcaci R., Apan T.  
ORAL DISEASES, vol.16, no.1, pp.83-88, 2010 (SCI-Expanded)
- IX. **PROSTHODONTIC TREATMENT ALTERNATIVES FOR GERIATRIC PATIENTS**  
Baran İ., Bulut A. C.  
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.13, no.1, pp.67-72, 2010 (SCI-Expanded)
- X. **PROSTHODONTIC TREATMENT ALTERNATIVES FOR GERIATRIC PATIENTS**  
Baran İ., Bulut A. C.  
TURK GERIATRI DERGISI-TURKISH JOURNAL OF GERIATRICS, vol.13, no.1, pp.67-72, 2010 (SCI-Expanded)
- XI. **Self-reported denture hygiene habits and oral tissue conditions of complete denture wearers**  
Baran İ., Nalcaci R.  
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.49, no.2, pp.237-241, 2009 (SCI-Expanded)
- XII. **Oral malodor and removable complete dentures in the elderly**  
Nalcaci R., Baran I.  
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.105, no.6, 2008 (SCI-Expanded)
- XIII. **Factors associated with self-reported halitosis (SRH) and perceived taste disturbance (PTD) in**

## elderly

Nalcaci R., Baron I.

ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.46, no.3, pp.307-316, 2008 (SCI-Expanded)

### XIV. TEMPOROMANDIBULAR DISORDERS IN OLDER DENTURE-WEARING PEOPLE

Baran İ., Nalcaci R., Ucar S.

TURK GERIATRI DERGISI-TURKISH JOURNAL OF GERIATRICS, vol.11, no.1, pp.26-32, 2008 (SCI-Expanded)

### XV. Evaluation of the oral health status of the people aged 65 years and over living in near rural district of Middle Anatolia, Turkey

Nalcaci R., Erdemir E. O., Baran İ.

ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.45, no.1, pp.55-64, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Students' Perceptions About the Instructors' Competence in Technology-supported Courses at Dental Faculty: A Cross-sectional Study**  
ÇETİN GENÇ Ç., DENİZ Y., GENÇ C., DEĞİRMENCİ A., TOSUN İ.  
MEANDROS MEDICAL AND DENTAL JOURNAL, vol.24, pp.187-193, 2023 (ESCI)
- II. **Evaluation Of Student Satisfaction For Compulsory Distance Education In The Faculty Of Dentistry: A Survey Study**  
Deniz Y., Çetin Genç Ç., Genç C., Tosun İ., Değirmenci A.  
Selcuk Dental Journal, no.9, pp.173-181, 2022 (Peer-Reviewed Journal)
- III. **FULL TEXTS-COVID 19 PANDEMİSİNDE ARAŞTIRMA-YAYIN VE EĞİTİM SÜREÇLERİNE BAKIŞ KONGRESİ**  
DEĞİRMENCİ A., DENİZ Y., TOSUN İ., ÇETİN GENÇ Ç., GENÇ C.  
Journal of Basic and Clinical Health Sciences, pp.736-751, 2021 (ESCI)
- IV. **Fiber ile güçlendirilmiş adeziv köprüler (üç olgu sunumu)**  
GÜNGÖR H., BARAN İ., KEÇELİ H. G.  
TURKISH JOURNAL of CLINICS and LABORATORY, vol.8, no.4, pp.211-216, 2017 (Peer-Reviewed Journal)
- V. **Kapanışı olmayan dişlerde uzama, dönme, devrilme sıklığı ve temporomandibular düzensizlikler ile ilgili çalışma**  
BARAN İ., NALÇACI R.  
TURKISH JOURNAL of CLINICS and LABORATORY, vol.8, no.4, pp.175-183, 2017 (Peer-Reviewed Journal)
- VI. **Shortened dental arch clinical evaluation of temporomandibular disorders and oral comfort in older people**  
BARAN İ., NALÇACI R.  
Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi, vol.15, no.2, pp.102-108, 2009 (Peer-Reviewed Journal)
- VII. **Socio-demographic and economic factors affecting the acceptance of removable dentures.**  
Baran İ., Ergün G., Semiz M.  
European journal of dentistry, vol.1, pp.104-10, 2007 (Scopus)
- VIII. **İmplant Üstü Kron Tasarımlarında Farklı Estetik Materyallerin Stress Dağılımına Etkisinin İncelenmesi**  
ESKİTAŞÇIOĞLU G., BARAN İ., AYKAÇ M. Y., ÖZTAŞ D. D.  
Oral İmplantoloji Dergisi, pp.13-19, 1996 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Sert damaktan orbita tabanına kadar ilerlemiş malign bir lezyon**  
MISIRLIOĞLU M., ADIŞEN M. Z., AYDOĞDU M., BARAN İ.  
TDB 24. Uluslararası Dişhekimliği Kongresi, 27 - 29 September 2018

- II. **Evaluation of the Success Rate of the Dental Implants at the Posterior Maxilla: A Retrospective Study**  
GÜNGÖR H., ÖNDER M. E., BARAN İ.  
INTERNATIONAL IAOMS-AÇBİD JOINT CONGRESS, 9 - 13 May 2018
- III. **DİŞETİ GÜLÜMSEMESİ TEDAVİSİNDE MULTİ DİSİPLİNER YAKLAŞIM**  
SÜME KEŞİR S. S., HENDEK M., BARAN İ., OLGUN ERDEMİR H. E.  
TÜRK PERİODONTOLOJİ DERNEĞİ 47. ULUSLARARASI BİLİMSEL KONGRESİ, 17 - 18 November 2017
- IV. **The Evaluation of Development Process of OHIP Questionnaire**  
BARAN İ., AKÇA h.  
39th Annual Conference of the European Prosthodontic Association 3-5 September 2015 Prague ,Czech Republic,  
3 - 05 September 2015
- V. **Stress Distribution in Cantilevered Fixed Partial Denture with Different C I Ratio A Finite Element Analysis**  
BARAN İ., AKÇA h.  
39th Annual Conference of the European Prosthodontic Association 3-5 September 2015 Prague ,Czech Republic,  
3 - 05 September 2015
- VI. **The Effect of Cantilever Length to Stress Distribution of One Implant Supported Fixed Cantilever Prosthesis**  
AKÇA h., BARAN İ.  
38th Annual Conference of the European Prosthodontic Association 21 St Scientific Congress of the Turkish Prosthodontic and Implantology Association 25-27 September 2014 Istanbul ,Turkey, 25 - 27 September 2014
- VII. **Maksilofacial Defektli 3 Olgunun Obtüratörlerle Tedavisi Olgu Sunumu**  
BARAN İ., GÜNGÖR H.  
Türk Dişhekimleri Birliği 20. Uluslararası Dişhekimliği Kongresinde, 29 - 31 May 2014

## Supported Projects

Tosun İ., Yaşar C., Dargut Güler T., TUBITAK Project, Dijital Diş Hekimliği: Teknolojik Uygulamaların ve İnteraktif Öğrenme Tekniklerinin Gelecekteki Gelişim ve Etkileri, 2024 - 2024

## Metrics

Publication: 31

Citation (WoS): 166

Citation (Scopus): 198

H-Index (WoS): 6

H-Index (Scopus): 6

## Non Academic Experience

Sağlık Bakanlığı Osmanlı Ağız Diş Tedavi Merkezi

Sağlık Bakanlığı Ankara Hastanesi

On Dokuz Mayıs Üni. Diş Hekimliği Fak. Protetik Diş Tedavisi Anabilim Dalı