

## Asst. Prof. DİLARA NUR ŞENGÜN

### Personal Information

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### International Researcher IDs

ScholarID: dv48suoAAAAJ

ORCID: 0000-0002-6452-1580

ScopusID: 57223231058

Yoksis Researcher ID: 352411

### Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Ağız, Diş Ve Çene Cerrahisi (Dr), Turkey 2015 - 2019

Undergraduate, Ankara University, Diş Hekimliği Fakültesi, Diş Hekimliği Pr., Turkey 2009 - 2014

### Foreign Languages

English, C2 Mastery

### Dissertations

Doctorate, 7,12-dimetilbenzantrazen ile oluşturulan deneysel oral kanser modelinde hypericum perforatum ekstresinin etkilerinin incelenmesi, Gazi University, Sağlık Bilimleri Enstitüsü, Ağız, Diş Ve Çene Cerrahisi (Dr), 2019

### Research Areas

Dentistry, Clinical Sciences, Oral, Maxillofacial and Surgery, Oral Tooth Surgery, Oral Diseases, Oral Implantology, Health Sciences

### Academic Titles / Tasks

Assistant Professor, Ankara University, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2021 - Continues

### Courses

Undergraduate, 2021 - 2022

Ergonomi ve Muayenehane Yönetimi, Undergraduate, 2021 - 2022

Undergraduate, 2022 - 2023

Undergraduate, 2022 - 2023

Undergraduate, 2022 - 2023

Undergraduate, 2022 - 2023  
Undergraduate, 2022 - 2023  
Undergraduate, 2022 - 2023  
Undergraduate, 2022 - 2023  
Undergraduate, 2022 - 2023  
Undergraduate, 2021 - 2022  
Undergraduate, 2022 - 2023, 2021 - 2022  
Undergraduate, 2021 - 2022

## **Jury Memberships**

Doctorate, Doctorate, Ankara Üniversitesi, December, 2023  
Doctorate, Doctorate, Ankara Üniversitesi, July, 2023

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

- I. **Bridging the gap: Advanced biosensor technologies for early-stage oral cancer diagnosis based on biomarker detection**  
Aksoy Z. B., İl D. B., Celik D., ŞENGÜN D. N., ÜNAL M. A., Kaya S. I., YILMAZER AKTUNA A., ÖZKAN S. A.  
TRAC-TRENDS IN ANALYTICAL CHEMISTRY, vol.180, 2024 (SCI-Expanded)
- II. **Evaluation of the chemopreventive effects of Hypericum perforatum L on DMBA-applied rat oral mucosa**  
Sengun D. N., Karaca İ. R., Saraç N., Uğur A., Fırat A., Kaymaz F. F., Öztürk H. S.  
Archives of Oral Biology, vol.127, 2021 (SCI-Expanded)
- III. **Oral cancer: Etiology and risk factors**  
Karaca İ. R., Ozturk D. N.  
JOURNAL OF CANCER RESEARCH AND THERAPEUTICS, vol.15, no.3, pp.739, 2019 (SCI-Expanded)
- IV. **Is Low-level Laser Therapy and Gaseous Ozone Application Effective on Osseointegration of Immediately Loaded Implants?**  
KARACA İ. R., ERGÜN G., Ozturk D. N.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.21, no.6, pp.703-710, 2018 (SCI-Expanded)
- V. **REGARDING "SIGNIFICANTLY DECREASED RECURRENCE RATES IN KERATOCYSTIC ODONTOGENIC TUMOR WITH SIMPLE ENUCLEATION AND CURETTAGE USING CARNOY'S VERSUS MODIFIED CARNOY'S SOLUTION"**  
Karaca İ. R., Ulug B., Kodaz T., Ozturk D. N.  
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.74, no.6, pp.1103-1104, 2016 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Antioxidant Effects of Styrax Liquidus on DMBA-exposed Rat Tongue Tissues**  
Şengün D. N., Karaca İ. R., Öztürk H. S.  
MEANDROS MEDICAL AND DENTAL JOURNAL, vol.24, no.4, pp.303-308, 2023 (ESCI)
- II. **Risk factors, Consequences and Treatment Alternatives of Schneiderian Membrane Perforation: Case Report and Review of the Literature**  
Delantoni A., Şengün D. N., Bayindir A., Orhan K.  
ADO Degisi, vol.1, no.32, pp.1-8, 2023 (Peer-Reviewed Journal)
- III. **Antioxidant Efficacy of Hypericum Perforatum L. on 7,12-Dimethylbenzanthracene-Applied Rat Tongue Tissues**

Şengün D. N., Demirci G., Karaca İ. R.

Archives of Current Medical Research, vol.2, no.1, pp.33-37, 2021 (Peer-Reviewed Journal)

- IV. **Mandibular Torus Harvesting for Sinus Augmentation: Two-Year Follow-Up**  
KARACA İ. R., Ozturk D. N., Akinci H. O.  
JOURNAL OF MAXILLOFACIAL & ORAL SURGERY, vol.18, no.1, pp.61-64, 2019 (ESCI)
- V. **Determination of the Free Radical Scavenging and Antimutagenic Activity of Mineral Trioxide Aggregate, Root Canal Treatment Material Used In Dentistry**  
Ugur A., Saraç N., Karaca İ. R., Şengün D. N.  
International Journal of Medical Science and Clinical Invention, no.5, pp.4110-4114, 2018 (Peer-Reviewed Journal)
- VI. **OSTEOMYELITIS OF THE JAWS**  
Öztürk D. N., Karaca İ. R.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, no.16, pp.164-169, 2016 (Peer-Reviewed Journal)
- VII. **SYSTEMIC DISEASES CONSIDERED RISKY FROM THE POINT OF DENTISTRY AND EMERGENCY SITUATIONS THAT MAY ARISE RELATED TO THESE DISEASES: PART 1 - SYSTEMIC DISEASES**  
Karaca İ. R., Öztürk D. N.  
Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.16, pp.147-156, 2016 (Peer-Reviewed Journal)
- VIII. **Re: Byung-Do Lee, Wan Lee, Kyung-Hwan Kwon, Moon-Ki Choi, Eun-Joo Choi and Jung-Hoon Yoon. Glandular odontogenic cyst mimicking ameloblastoma in a 78-year-old female: A case report. Imaging Science in Dentistry 2014; 44(3): 249-52.**  
KARACA İ. R., Ozturk D. N., Uluturk H.  
IMAGING SCIENCE IN DENTISTRY, vol.45, no.2, pp.137-138, 2015 (ESCI)

## Supported Projects

Türkeş G. F., Şengün D. N., Kocamaz Ö. F., Project Supported by Higher Education Institutions, Biyoaktif D Vitamini ile İlaça Bağlı Çene Osteonekrozu Arasındaki İlişki, 2023 - 2025

## Activities in Scientific Journals

European annals of dental sciences (Online), Foreign Language Redactor, 2022 - Continues

Archives of Current Medical Research, Foreign Language Redactor, 2020 - Continues

## Scientific Refereeing

Project Supported by Higher Education Institutions, BAP Research Project, Hacettepe University, Turkey, May 2024

European annals of dental sciences (Online), Other Indexed Journal, April 2024

ADO Klinik Bilimler Dergisi (online), National Scientific Refreed Journal, August 2023

ADO Klinik Bilimler Dergisi (online), National Scientific Refreed Journal, April 2023

European annals of dental sciences (Online), National Scientific Refreed Journal, February 2022

## Metrics

Publication: 44

Citation (WoS): 31

Citation (Scopus): 34

H-Index (WoS): 3

H-Index (Scopus): 3