

Dr. Öğr. Üyesi YUNUS BALEL

Kişisel Bilgiler

E-posta: yunusbalel@cumhuriyet.edu.tr

Düzen E-posta: yunusbalel@hotmail.com

Web: <https://avesis.cumhuriyet.edu.tr/yunusbalel>

Uluslararası Araştırmacı ID'leri

ScholarID: RWtF-HsAAAAJ

ORCID: 0000-0003-0496-8564

Publons / Web Of Science ResearcherID: AAU-8755-2021

ScopusID: 57222671345

Yoksis Araştırmacı ID: 296607

Eğitim Bilgileri

Diş Hekimliğinde Uzmanlık, Tokat Gaziosmanpaşa Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler, Türkiye 2019 - 2023

Yüksek Lisans, Sivas Cumhuriyet Üniversitesi, Diş Hekimliği Fakültesi, Diş Hekimliği Fakültesi, Türkiye 2012 - 2017

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Diş Hekimliğinde Uzmanlık, Ortognatik cerrahının estetik ve tahmin edilen yaş algılarına etkisinin incelenmesi, Tokat Gaziosmanpaşa Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler, 2022

Araştırma Alanları

Ağız, Diş-Çene Hastalıkları ve Cerrahisi

Akademik Unvanlar / Görevler

Dr. Öğr. Üyesi, Sivas Cumhuriyet Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler Bölümü, 2024 - Devam Ediyor

Dr. Öğr. Üyesi, Tokat Gaziosmanpaşa Üniversitesi, Diş Hekimliği Fakültesi, Klinik Bilimler, 2024 - 2024

Uzman, Alanya Alaaddin Keykubat Üniversitesi, Diş Hekimliği, Klinik Bilimler, 2023 - 2024

Araştırma Görevlisi, Tokat Gaziosmanpaşa Üniversitesi, Diş Hekimliği, Klinik Bilimler, 2019 - 2023

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. A global landscape analysis of the impact, trends, and dissemination in oral and maxillofacial

surgery research

Grillo R, Al-Moraissi E., Stanbouly D., Samieirad S., Balel Y., Melhem-Elias F.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.125, sa.6, 2024 (SCI-Expanded)

II. The Most Influential Publications in Oral and Maxillofacial Surgery Over the Past Decade

Balel Y.

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.1, sa.1, ss.1, 2024 (SCI-Expanded)

III. ScholarGPT's Performance in Oral and Maxillofacial Surgery

Balel Y.

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.1, sa.1, ss.1, 2024 (SCI-Expanded)

IV. Saving lives and restoring hope: Enhancing outcomes through comprehensive understanding of maxillofacial surgery in disaster medicine

Grillo R, Samieirad , Balel Y., Meireles Borba A., Machado Dos Reis , Melhem-Elias .

JOURNAL OF CRANIO-MAXILLO-FACIAL SURGERY, cilt.1, sa.1, ss.1, 2024 (SCI-Expanded)

V. Can ChatGPT-4o provide new systematic review ideas to oral and maxillofacial surgeons?

Balel Y., Zogo A., Yıldız S., Tanyeri H.

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.1, sa.1, ss.1, 2024 (SCI-Expanded)

VI. The past forty-three years of dental implantology literature. A Global Mapping and Scientometric Analysis

Balel Y., Grillo R.

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.1, ss.1, 2024 (SCI-Expanded)

VII. Science mapping analysis of maxillofacial reconstruction over the last four decades

Grillo R, Balel Y., Brozoski M. A., Stanbouly D., Samieirad S., de Oliveira N. K.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.125, sa.3, 2024 (SCI-Expanded)

VIII. The online attention analysis on orthognathic surgery research

Grillo R, Balel Y., Reis B. A. Q., Stanbouly D., Samieirad S., Melhem-Elias F.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.125, sa.3, 2024 (SCI-Expanded)

IX. Ultrasonographic evaluation of changes in the thickness, width, elasticity index and echogenic pattern of the masseter muscle after mandibular set-back surgery

Akbulut N., Gökçe E., Akbulut S., Şen E., Altan A., Balel Y.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.124, sa.6, 2023 (SCI-Expanded)

X. Evaluation of the effect of changes in cephalometric values after orthognathic surgery on estimated age and facial aesthetics

Balel Y., Şen E., Akbulut N., Akbulut S., Balel A.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.124, sa.5, 2023 (SCI-Expanded)

XI. Does Emotional State Improve Following Temporomandibular Joint Total Joint Replacement?

Balel Y., Mercuri L. G.

Journal of Oral and Maxillofacial Surgery, cilt.81, sa.10, ss.1196-1203, 2023 (SCI-Expanded)

XII. Can ChatGPT be used in oral and maxillofacial surgery?

Balel Y.

Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.124, sa.5, 2023 (SCI-Expanded)

XIII. The Last 40 Years of Orthognathic Surgery: A Bibliometric Analysis

Balel Y.

Journal of Oral and Maxillofacial Surgery, cilt.81, sa.7, ss.841-854, 2023 (SCI-Expanded)

XIV. Does Temporomandibular Joint Magnetic Resonance Imaging Diagnosis Support Clinical Examination Diagnosis Following Diagnostic Criteria for Temporomandibular Disorders?

Balel Y., Yıldız S., Gökçe E., Tumer M. K., Ege B.

Journal of Oral and Maxillofacial Surgery, cilt.81, sa.7, ss.813-819, 2023 (SCI-Expanded)

XV. A global science mapping analysis on odontogenic infections

Grillo R, Balel Y., Brozoski M. A., Ali K., Adebayo E. T., Naclério-Homem M. D. G.

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.1, sa.1, ss.1-2, 2023 (SCI-Expanded)

XVI. Oral and maxillofacial literature from Middle East: a bibliometric analysis and list of top-100 most

cited articles

- Grillo R., Al-Moraissi E., Balel Y., Eshghpour M., Samieirad S., Teixeira R. G.
JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, cilt.124, sa.1, ss.101293, 2023 (SCI-Expanded)
- XVII. **Evaluation of prevalence of temporomandibular disorders based on DC / TMD Axis I diagnosis in Turkish population and correlation with Axis II**
Yildiz S., Balel Y., Tumer M. K.
Journal of Stomatology, Oral and Maxillofacial Surgery, cilt.124, sa.1, 2023 (SCI-Expanded)
- XVIII. **Bibliometric analysis of international publication trends in impacted third molar surgery research (2000–2020)**
Balel Y.
British Journal of Oral and Maxillofacial Surgery, cilt.59, sa.10, ss.1220-1226, 2021 (SCI-Expanded)
- XIX. **A Bibliometric Analysis of International Publication Trends in Total Temporomandibular Joint Replacement Research (1986–2020)**
Balel Y., Tümer M. K.
Journal of Oral and Maxillofacial Surgery, cilt.79, sa.7, 2021 (SCI-Expanded)
- XX. **Relation of vitamin D and BsmI variant with temporomandibular diseases in the Turkish population**
Yildiz S., Tumer M., Yiğit S., Nursal A., Rustemoglu A., Balel Y.
British Journal of Oral and Maxillofacial Surgery, cilt.59, sa.5, ss.555-560, 2021 (SCI-Expanded)

Düger Dergilerde Yayınlanan Makaleler

- I. **Comorbidity of Body Dysmorphic Disorder and Obsessive-Compulsive Disorder in Orthognathic Surgery Patients**
Maden A., AKBULUT N., BALEL Y.
EUROPEAN JOURNAL OF THERAPEUTICS, 2024 (ESCI)
- II. **The Effect of Temporomandibular Joint Disc Displacement Type on Jaw Function Limitation**
Balel Y.
Necmettin Erbakan Üniversitesi Diş Hekimliği dergisi (Online), cilt.6, sa.1, ss.31-38, 2024 (Hakemli Dergi)
- III. **Evaluation of oral cavity pathologies in pediatric dentistry patients: A 10-year retrospective study**
Çolak S., BALEL Y., ALTAN A., AKBULUT N.
JOURNAL OF EXPERIMENTAL AND CLINICAL MEDICINE, cilt.40, sa.3, ss.530-536, 2023 (Scopus)
- IV. **The Reliability and Quality of Orthognathic Surgery Videos on Tiktok: A Cross-Sectional Study**
Balel Y.
Necmettin Erbakan Üniversitesi Diş Hekimliği dergisi (Online), cilt.5, sa.2, ss.101-109, 2023 (Hakemli Dergi)
- V. **Assessing the Pros and Cons of Performing Orthognathic Surgery in Patients Undergoing Orthodontic Aligner Treatment**
Grillo R., Meireles Borba A., Aparecida Brozoski M. A. B., Augusto Campanha A., Balel Y., Aparecida Traina A., Naclério-Homem M. D. G.
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.29, sa.3, ss.558-565, 2023 (ESCI)
- VI. **Scientometric Research Analysis of Cleft Lip and Palate Literature: Hot Spots, Most Influential Countries/Journals, History and Future**
Balel Y.
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.30, sa.1, ss.48-59, 2023 (ESCI)
- VII. **The Role of Artificial Intelligence in Academic Paper Writing and Its Potential as a Co-Author: Letter to the Editor**
Balel Y.
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.29, sa.4, ss.984-985, 2023 (ESCI)
- VIII. **Global Mapping Analysis of Maxillofacial Trauma Literature From 1980-2022**
Balel Y.

- EUROPEAN JOURNAL OF THERAPEUTICS, cilt.29, sa.3, ss.437-449, 2023 (ESCI)
- IX. **Evaluation of Changes in Facial Attractiveness and Estimated Facial Age After Blepharoplasty with an Artificial Intelligence Algorithm**
Balel Y.
EUROPEAN JOURNAL OF THERAPEUTICS, cilt.29, sa.4, ss.883-890, 2023 (ESCI)
- X. **Current treatment approaches in medical-related osteonecrosis of the jaw: Literature review**
İlaçlarla ilişkili çene osteonekrozu (MRONJ)'nda güncel tedavi yaklaşımları. Literatürün gözden geçirilmesi
Korkut B., Şen E., Balel Y.
Current Research in Dental Sciences, cilt.32, sa.4, ss.305-314, 2022 (Scopus)
- XI. **Tokat İlindeki Bireylerin Diş Implant Tedavileri Hakkındaki Bilgi Düzeylerinin Değerlendirilmesi: Anket Çalışması**
Yerliyurt K., Karadayı Yüzükçü A. E., Balel Y., Demir O.
JOURNAL OF CONTEMPORARY MEDICINE, cilt.12, sa.1, ss.76-80, 2022 (Hakemli Dergi)
- XII. **Evaluation of Pain and Anxiety Levels of Tooth Extraction**
Barışık A., Esen M., Tümer M. K., Balel - A. B. M. E. M. K. T. Y.
International of Academic Medicine and Pharmacy, cilt.3, sa.1, ss.16-21, 2021 (Hakemli Dergi)
- XIII. **COVID-19: Suggestion of Management Algorithm for Dentistry**
Balel Y., Tümer M. K., Yıldız S., Tabrizi R.
Online Journal of Dentistry & Oral Health, cilt.3, sa.2, ss.1-2, 2020 (Hakemli Dergi)
- XIV. **The Use of Dexketoprofen in Impacted Third Molar Surgery: Systematic Review**
BALEL Y., KARA T.
International Journal of Academic Research, cilt.7, sa.5, ss.1-6, 2020 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **Periapikal Cerrahi**
BALEL Y.
Güncel Ağız Diş Çene Cerrahisi ve Radyoloji Çalışmaları III, ALTINTAŞ YILMAZ Nuray, Editör, Akademisyen Kitabevi, Ankara, ss.93-109, 2023
- II. **Distraction Osteogenesis in Oral and Maxillofacial Surgery**
BALEL Y., Yıldız S., TÜMER M. K.
Current Dental Studies, İlter Uzel, Editör, Akademisyen Kitabevi A.Ş., Ankara, ss.33-50, 2020

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **The position of artificial intelligence in academic dentistry?**
BALEL Y., Keldal G.
FDI World Dental Congress 2024, İstanbul, Türkiye, 12 - 15 Eylül 2024
- II. **The Effect Of Different Sounds In The Waiting Room On Anxiety Levels Before Impacted Wisdom Teeth Surgery and Postoperative Pain Levels**
Çolak S., BALEL Y., Keldal G.
AÇBİD 2024 17th International Congress, Antalya, Türkiye, 10 - 14 Mayıs 2024, ss.30
- III. **İnferior alveolar sinir lateralizasyonu: Üç vakanın sunumu ve literatür taraması**
BALEL Y.
Türk Diş Hekimleri Birliği 27. Uluslararası Dişhekimliği Kongresi, Ankara, Türkiye, 26 - 29 Ekim 2023
- IV. **Characteristics of patients who applied to Oral and Maxillofacial Surgery Clinic and Algology Clinic with Head and Neck Pain**
AKBULUT N., Demiralp K. Ö., Süren M., BALEL Y., Maden A., ALTAN A., ŞEN E., Çolak S.

- AÇBİD 15th International Congress, Antalya, Türkiye, 11 Mayıs 2022, ss.39
- V. **Reactive Lesions of the Oral Cavity**
Çolak S., AKBULUT N., BALEL Y.
AÇBİD 15th International Congress, Antalya, Türkiye, 11 Mayıs 2022, ss.16
- VI. **ORTOGNATİK CERRAHİ SONRASI YOĞUN BAKIM İHTİYACI: OLGU SUNUMU**
Ünal M., AKBULUT N., BALEL Y., Ünlü N., Keldal G.
Erdiş Anestezi 2022-1.Uluslararası Erciyes Diş Hekimliğinde Anestezi Sempozyumu, Kayseri, Türkiye, 09 Nisan 2022, ss.29
- VII. **Endoscopic Oral and Maxillofacial Surgery: A Bibliometric Analysis (1980-2020)**
BALEL Y., Çolak S.
28th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgery, Türkiye, 14 Kasım 2021
- VIII. **Investigation of the Effect of Low-Level Laser Therapy Applied with Different Wavelengths on Nerve Regeneration: An Experimental Study**
ŞEN E., ÖNGER M. E., HOŞGÖR H., BALEL Y.
28th International Scientific Congress of Turkish Association of Oral and Maxillofacial Surgery, Türkiye, 14 Kasım 2021 - 17 Mart 2022
- IX. **A case of maxilla MRONJ in a patient treated in intensive care due to COVID-19: A case report and review of the literature**
BALEL Y.
15th Biennial Congress European Association of Oral Medicine, Portekiz, 24 - 25 Eylül 2021, ss.39
- X. **Piyojenik Granüloma: Olgı Sunumu**
KARA T., BALEL Y., AKBULUT N., ALTAN A.
1. TOKAT ULUSAL DİŞ HEKİMLİĞİ SEMPOZYUMU, Türkiye, 28 - 30 Kasım 2019
- XI. **Apikal Rezeksiyon 5 Yıllık Takip: Olgı Sunumu**
BALEL Y., AKBULUT N., ALTAN A., KARA T.
1. TOKAT ULUSAL DİŞ HEKİMLİĞİ SEMPOZYUMU, Türkiye, 28 - 30 Kasım 2019
- XII. **Diş Çekimi Sonrası Gözlenen Anormal Kanamaya Müdahale: Olgı Sunumu**
BALEL Y., AKBULUT N., ALTAN A., ŞEN E., TAŞKAN M. M., ÇELT M.
1. TOKAT ULUSAL DİŞ HEKİMLİĞİ SEMPOZYUMU, Türkiye, 28 - 30 Kasım 2019

Bilimsel Dergilerdeki Faaliyetler

SCIENTIFIC REPORTS, Editörler Kurulu Üyesi, 2024 - Devam Ediyor

JOURNAL OF STOMATOLOGY, ORAL AND MAXILLOFACIAL SURGERY, Editörler Kurulu Üyesi, 2024 - Devam Ediyor

BMC ORAL HEALTH, Editörler Kurulu Üyesi, 2023 - Devam Ediyor

Metrikler

Yayın: 48

Atıf (Scopus): 111

H-İndeks (Scopus): 5