



CURRICULUM VITAE

Name and Surname: İsmail ÇALIŞKAN
Academic Title: Assistant Professor
Work Address:
Email: ismail.caliskan@afsu.edu.tr
Area of Expertise: Health Sciences

Degree	Department/Program	University	Year
Specialty in Dentistry	Department Of Clinical Sciences	Afyonkarahisar Health Sciences University	2026
Bachelor's Degree	DİŞ HEKİMLİĞİ PR.	Hacettepe University	2019

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Bilgisayar destekli lokal anestezinin ve konvansiyonel lokal anestezinin gömülü mandibular üçüncü molar diş cerrahisi sırasında ağrı, anksiyete ve hemodinamik değişiklikler üzerine etkisinin karşılaştırılması

Position Title	Workplace	Year
Assistant Professor	Afyonkarahisar Health Sciences University	2026-Continues
Research Assistant	Afyonkarahisar Health Sciences University	2021-2026

Roles in Projects:

1. *Temporomandibular Eklem Disfonksiyonunda Bireysel, Fiziksel ve Psikososyal Özelliklerin Yaşam Kalitesi ile İlişkisinin İncelenmesi*, Project Supported by Higher Education Institutions, Taşvuran Horata E. (Executive), Eken F., Topal O., Çalışkan İ., 2022-2025.

Undergraduate and graduate level courses taught in the last two years (If offered, summer courses will also be added to the table):

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2026	Fall	Dental Anestezi			
2026	Fall	Ağız, Diş ve Çene Cerrahisi 1			

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. Çalışkan İ., Ekici Ö., "Computer-assisted vs conventional local anesthesia in impacted mandibular third molar surgery: A split-mouth randomized clinical trial", *Journal of Stomatology, Oral and Maxillofacial Surgery*, vol. 127, no. 5, 2026.

A2. Taşvuran Horata E., Eken F., Topal O., Çalışkan İ., "EXAMINATION OF THE RELATIONSHIP BETWEEN INDIVIDUAL, PHYSICAL, AND PSYCHOSOCIAL CHARACTERISTICS AND QUALITY OF LIFE IN TEMPOROMANDIBULAR DISORDERS: A DESCRIPTIVE STUDY", *TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPİ VE REHABILITASYON DERGİSİ*, vol. 36, no. 3, pp. 307-316, 2025.

A3. Ekici Ö., Çalışkan İ., "Retrospective Analysis of Alveolar Osteitis (Dry Socket) Cases Over Two Years", *CLINICAL AND EXPERIMENTAL HEALTH SCIENCES*, vol. 15, no. 1, pp. 27-34, 2025.

B. Papers presented at international scientific meetings and published in proceedings:

B1. Keskinç H. E., Çalışkan İ., Çelik İ. H., Doğan Ö., Çocuk Hastada Gömülü Mandibular İkinci Premolar ile İlişkili Kompleks Odontoma: Bir Olgu Sunumu, In: *4th International Congress of Medical and Health Sciences Studies*, Ankara, Türkiye, 2025, pp. 96-102.

B2. Pektaş M. Y., Çalışkan İ., Sol Maksillar Posterior Bölgede Nadir Görülen Bir Füzyon Anomalisi: Vaka Sunumu, In: *Necmettin Erbakan Üniversitesi 3.Uluslararası Diş Hekimliği Kongresi*, Konya, Türkiye, 2024, pp. 310-310.

B3. Taşvuran Horata E., Eken F., Topal O., Çalışkan İ., INVESTIGATION OF QUALITY OF LIFE DIFFERENCES IN PATIENTS WITH GROUP 1 TEMPOROMANDIBULAR DISORDERS ACCORDING TO DISEASE SEVERITY, In: *10th International Congress on Medicine, Nursing, and Health Sciences in a Changing World*, Türkiye, 2023, pp. 169-170.

B4. Ekici Ö., Çalışkan İ., Diş Hekimliğinde Yapay Zeka Kullanımına İlişkin Diş Hekimliği Öğrencilerinin Bilgi ve Algı Düzeyleri, In: *26. Türk Diş Hekimleri Birliği Uluslararası Diş Hekimliği Kongresi*, İstanbul, Türkiye, 2022.

D. Articles published in national peer-reviewed journals:

D1. Ekici Ö., Çalışkan İ., "Performance of leading large language models in answering questions in Turkish Dentistry Specialist Education Entrance Exam", *Acta Medica Europ*, 2026.

D2. Ekici Ö., Çalışkan İ., "Comparison of Performance of Leading Large Language Models in Answering Medical Pathology Questions in Dentistry Specialization Education Entrance Exams: A Cross-Sectional Research", *Türkiye Klinikleri Journal of Dental Sciences*, vol. 32, no. 2, pp. 285-294, 2026.

D3. Ekici Ö., Çalışkan İ., "Evaluation of Quality of Life and Related Factors in Dry Socket (Alveolar Osteitis) Cases: A Cross-Sectional Clinical Study", *Türkiye Klinikleri Diş Hekimliği Bilimleri Dergisi Dergi*, vol. 31, no. 2, pp. 173-181, 2025.

D4. Ekici Ö., Çalışkan İ., "Retrospective Analysis of Oral and Maxillofacial Surgery Questions Asked in the Dentistry Specialization Training Entrance Exam", *Türkiye Klinikleri Journal of Dental Sciences*, vol. 30, no. 4, pp. 564-571, 2024.

E. Papers presented at national scientific meetings and published in proceedings:

E1. Hatipoğlu H., Çalışkan İ., Doğan Ö., Çocuk Hastada Periferik Dev Hücreli Granülom Olgusu, In: *Çocuk Diş Hekimleri Derneği 1. Bilimsel Kongresi*, İstanbul, Türkiye, 2025, pp. 149-150.