



**CURRICULUM VITAE**

Name and Surname: Kemal Atakan BAYBURT  
Date of Birth: 1991  
Academic Title: Assistant Professor  
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Area of Expertise: Dentistry  
Oral, Maxillofacial and Surgery

Degree	Department/Program	University	Year
Doctorate	AĞIZ, DİŞ VE ÇENE CERRAHİSİ (DR)	Bezmiâlem Vakıf University	2022
Associate Degree	SAĞLIK KURUMLARI İŞLETMECİLİĞİ PR. (AÇIKÖĞRETİM)	İstanbul University	2022
Bachelor's Degree	DİŞ HEKİMLİĞİ PR. (ÜCRETLİ)	Bezmiâlem Vakıf University	2018

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

Sıçanlarda siyatik sinirin ezilme yaralanması sonrası yüksek yoğunluklu lazer biyostimülasyon tedavisinin rejeneratif etkilerinin değerlendirilmesi

Position Title	Workplace	Year
Assistant Professor	Biruni University	2023-Continues
Research Assistant	Bezmiâlem Vakıf University	2018-2022

**PUBLICATIONS**

**A. Articles published in international peer-reviewed journals:**

- A1.** Bakaç E., Bayburt K. A., Diker N., Dolanmaz D., "Three-dimensional evaluation of mandibular condyle changes following orthognathic surgery in Class III patients", *CRANIO-THE JOURNAL OF CRANIOMANDIBULAR & SLEEP PRACTICE*, 2026.
- A2.** Bayburt K. A., Diker N., Aydın M. S., Dolanmaz D., "The effect of high-intensity versus photobiomodulation therapy (PBM) on the regeneration of the sciatic nerve following crush injury: an animal study", *Lasers in Medical Science*, vol. 40, no. 1, 2025.
- A3.** Doganay Ozyilmaz O., Bayburt K. A., Alkan A., Uysal H., "Effects of Combined Antiemetic Protocol for the Prevention of Postoperative Nausea and Vomiting in Orthognathic Surgery: A Randomized Double Blinded Clinical Study", *Journal of Oral and Maxillofacial Surgery*, vol. 83, no. 4, pp. 429-438, 2025.
- A4.** Durmuşlar M. C., Gülşen E. A., Bayburt K. A., Ballı U., Ocak M., Fırat A., Zırh E. B., Çelik H. H., "The effect of injectable platelet-rich fibrin in combination with autogenous bone grafts on bone healing in an ovariectomized osteoporotic rat model with critical-sized defects", *Saudi medical journal*, vol. 45, no. 8, pp. 791-798, 2024.

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

- B1.** Doganay Ozyilmaz O., Bayburt K. A., Alkan A., Uysal H., Effects of Combined Antiemetic Protocol for the Prevention of Postoperative Nausea and Vomiting in Orthognathic Surgery: A Randomized Double Blinded Clinical Study, In: *Ağız ve Çene-Yüz*

