

CURRICULUM VITAE

Name and Surname: Mustafa Cenk DURMUŞLAR
Date of Birth: 1980
Academic Title: Professor Dr.
Work Address:
Email: mdurmuslar@biruni.edu.tr
Area of Expertise: Dentistry

Degree	Department/Program	University	Year
Doctorate	AĞIZ, DİŞ VE ÇENE CERRAHİSİ (DR)	Gazi University	2009
Bachelor's Degree	DİŞ HEKİMLİĞİ PR.	İstanbul University	2003

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):
Maksillofasiyal bölgedeki kemikiçi defektlerin tedavisinde plateletten zengin plazmanın demineralize kemik grefti ile birlikte kullanımının etkinliğinin klinik ve radyolojik olarak incelenmesi

Position Title	Workplace	Year
Professor Dr.	Biruni University	2024-Continues
Associate Professor	Biruni University	2022-Continues
Associate Professor	İstanbul Kent University	2021-2022
Associate Professor	Zonguldak Bülent Ecevit University	2011-2021
Assistant Professor		2011-2018
Research Assistant	Gazi University	2006-2009

Supervised Doctoral Theses/Proficiency Studies in Arts:

- Enjekte edilebilen trombositten zengin fibrinin implant stabilitesi üzerine etkileri (2020)
- Geliştirilmiş trombositten zengin fibrin, konsantre büyüme faktörü ve trombositten zengin fibrinin yeni kemik oluşumu üzerindeki etkisinin radyolojik ve stereolojik olarak incelenmesi (2018)

Administrative Duties:

- Deputy Chief Physician - (2019 - 2020)
- Head of Main Science/Science Department - (2018 - 2021)
- Head of Main Science/Science Department - (2013 - 2015)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1.** 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.
- A2.** Güvenç S., Durmuşlar M. C., Ballı U., "The Effects of Injectable Platelet-Rich Fibrin on Implant Stability", *The International journal of oral & maxillofacial implants*, vol. 37, no. 6, pp. 1145-1150, 2022.
- A3.** Öngöz Dede F., Bozkurt Doğan Ş., Ballı U., Durmuşlar M. C., Avcı B., Güllü K., Akpolat Ferah M., "The effect of ellagic acid on the repair process of periodontal defects related to experimental periodontitis in rats", *Journal of Applied Oral Science*, vol. 29, 2021.
- A4.** Türeci Ç. C., Türeci A., Durmuşlar M. C., Önger M. E., "The local effect of puerarin on critical-sized calvarial defects", *Journal of Craniofacial Surgery*, vol. 28, no. 1, pp. 143-146, 2017.
- A5.** Öngöz Dede F., Bozkurt Doğan Ş., Ballı U., Avcı B., Durmuşlar M. C., Baratzade T., "Glutathione levels in plasma, saliva and gingival crevicular fluid after periodontal therapy in obese and normal weight individuals", *Journal of Periodontal Research*, vol. 51, no. 6, pp. 726-734, 2016.
- A6.** Demiriz L., Hazar Bodrumlu E., İçen M., Durmuşlar M. C., "Evaluation of the accuracy of cone beam computed tomography on measuring impacted supernumerary teeth", *Scanning*, vol. 38, no. 6, pp. 579-584, 2016.
- A7.** Türeci A., Durmuşlar M. C., Şener I., Misir A. F., Önger M. E., "The Effect of Local Rosuvastatin on Mandibular Fracture Healing", *The Journal of craniofacial surgery*, vol. 27, no. 8, 2016.
- A8.** Durmuşlar M. C., Ballı U., Türeci A., Önger M. E., Çelik H. H., "Radiological and stereological evaluation of the effect of rifampin on bone healing in critical-size defects", *Journal of Craniofacial Surgery*, vol. 27, no. 6, pp. 1481-1485, 2016.
- A9.** Durmuşlar M. C., Ballı U., Dede F. Ö., Misir A. F., Barış E., Kürkçü M., Kahraman S. A., "Histological evaluation of the effect of concentrated growth factor on bone healing", *Journal of Craniofacial Surgery*, vol. 27, no. 6, pp. 1494-1497, 2016.
- A10.** Bozkaya S., Durmuşlar M. C., Çakır M., Erkmekçi E., "Use of alveolar distraction osteogenesis for implant placement: A case report with eight-year follow-up", *Australian Dental Journal*, vol. 61, no. 2, pp. 252-256, 2016.
- A11.** Öngöz Dede F., Bozkurt Doğan Ş., Ballı U., Avcı B., Durmuşlar M. C., "The effect of initial periodontal treatment on plasma, gingival crevicular fluid and salivary levels of 8-hydroxy-deoxyguanosine in obesity", *Archives of Oral Biology*, vol. 62, pp. 80-85, 2016.
- A12.** Durmuşlar M. C., Ballı U., Öngöz Dede F., Bozkurt Doğan Ş., Misir A. F., Barış E., Yılmaz Z., Çelik H. H., Vatansever A., "Evaluation of the effects of platelet-rich fibrin on bone regeneration in diabetic rabbits", *Journal of Cranio-Maxillofacial Surgery*, vol. 44, no. 2, pp. 126-133, 2016.
- A13.** Türeci A., Coşkun Türeci Ç., Durmuşlar M. C., Ballı U., Önger M. E., "The influence of oral administration of rosuvastatin on calvarial bone healing in rats", *Journal of Cranio-Maxillofacial Surgery*, vol. 44, no. 9, pp. 1327-1332, 2016.
- A14.** Korkmaz Y. T., Altıntaş N. Y., Korkmaz F. M., Candırlı C., Coşkun U., Durmuşlar M. C., "Is Hyaluronic Acid Injection Effective for the Treatment of Temporomandibular Joint Disc Displacement With Reduction?", *Journal of Oral and Maxillofacial Surgery*, vol. 74, no. 9, pp. 1728-1740, 2016.
- A15.** Türeci A., Türeci Ç. C., Ballı U., Durmuşlar M. C., Önger M. E., Çelik H. H., "Effect of local rosuvastatin administration on calvarial bone defects", *Journal of Craniofacial Surgery*, vol. 27, no. 8, pp. 2036-2040, 2016.
- A16.** Bozkurt Doğan Ş., Öngöz Dede F., Ballı U., Atalay E. N., Durmuşlar M. C., "Concentrated growth factor in the treatment of adjacent multiple gingival recessions: A split-mouth randomized clinical trial", *Journal of Clinical Periodontology*, vol. 42, no. 9, pp. 868-875, 2015.
- A17.** Durmuşlar M. C., Alpaslan C., Alpaslan G., Çakır M., "Clinical and radiographic evaluation of the efficacy of platelet-rich plasma combined with hydroxyapatite bone graft substitutes in the treatment of intra-bony defects in maxillofacial region", *Acta odontologica Scandinavica*, vol. 72, no. 8, pp. 948-953, 2014.

D. Articles published in national peer-reviewed journals:

- D1.** Mısıroğlu A. F., Durmuşlar M. C., Zerenler T., Gün B. D., "Primary malignant melanoma", *Saudi Medical Journal*, 2016.