

CURRICULUM VITAE

Name and Surname: MUSTAFA DOĞAN
Academic Title: Professor Dr.
Work Address:
Email: mustafa.dogan@afsu.edu.tr
Foreign Languages Known (Score and Year): English, C2 Proficiency, 2017

Degree	Department/Program	University	Year
Medical Specialty		Health Sciences University	2008
Bachelor's Degree	CERRAHPAŞA TIP PR.	İstanbul University	2002

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):
Okuler Parametrelerin Faden Operasyonuna Etkileri

Position Title	Workplace	Year
Associate Professor	Afyonkarahisar Health Sciences University	2019-Continues
Assistant Professor	Afyonkarahisar Health Sciences University	2018-2019
Assistant Professor	Afyon Kocatepe University	2011-2018

Supervised Doctoral Theses/Proficiency Studies in Arts:

1. Diyabetik maküler ödemi olan hastalarda intravitreal aflibercept enjeksiyonu sonrası mikroperimetrik değişiklikler (2018)

Administrative Duties:

1. Head of Main Science/Science Department - Afyonkarahisar Health Sciences University (2024 - Continues)
2. Head of Main Science/Science Department - Afyon Kocatepe University (2017 - 2018)
3. Deputy Chief Physician - Afyon Kocatepe University (2014 - 2015)
4. School Director - Afyon Kocatepe University (2014 - 2014)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1.** Gencer K., Gencer G., Horozoğlu Ceran T., Er A., Doğan M., "Photodiagnosis with deep learning: A GAN and autoencoder-based approach for diabetic retinopathy detection", *Photodiagnosis and Photodynamic Therapy*, vol. 53, no. 104552, pp. 1-10, 2025.
- A2.** Ay İ. E., Doğan M., "An Evaluation of the Comprehensibility levels of Ophthalmology Surgical Consent Forms", *Cureus*, vol. 13, no. 7, 2021.

A3. Duman R., Duman R., Çetinkaya E., Sabaner M. C., İnan S., Doğan M., Doğan İ., "Analysis of corneal astigmatism with NIDEK axial length scan in caucasian cataract surgery candidates", *Nigerian Journal of Clinical Practice*, vol. 21, no. 4, pp. 456-461, 2018.

A4. Duman R., Duman R., Çetinkaya E., Sabaner M. C., İnan S., Doğan M., Doğan İ., "Analysis of Corneal Astigmatism with NIDEK Axial Length Scan inCaucasian Cataract Surgery Candidates", *Nigerian Journal of Clinical Practice*, 2018.

D. Articles published in national peer-reviewed journals:

D1. Er A., Gobeka H. H., Ay İ. E., Doğan M., "A retrospective overview of the scientific researches of Turkish female ophthalmologist scholars: Is there any gender discrimination?", *European Eye Research*, vol. 4, no. 1, pp. 37-41, 2024.

D2. Yörükoğlu S., Ay İ. E., Gobeka H. H., Doğan M., "Kornea nakli konusunda YouTube videoları ne kadar güvenilir bilgi sağlıyor?", *Anadolu Kliniği Tıp Bilimleri Dergisi*, vol. 28, no. 1, pp. 89-94, 2023.

D3. Hız M., Ciğerci Y., Doğan M., "The Effects of Listening to Music on Anxiety, Pain, Vital Signs, and Patient Satisfaction in Intravitreal Injection", *Anadolu Kliniği Tıp Bilimleri Dergisi*, vol. 27, no. 2, pp. 150-161, 2022.