

## Lect. AYŞE BÜŞRA GÜNAY ŞENER

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Erciyes University, Sağlık Bilimleri Enstitüsü, Tıp Bilişimi ve Biyoistatistik, Turkey 2020 - Continues

Undergraduate, Erciyes University, Güzel Sanatlar Fak., Resim, Turkey 2018 - Continues

Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği, Turkey 2016 - 2018

Undergraduate, Erciyes University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2011 - 2015

Undergraduate, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2012 - 2013

### Foreign Languages

English, C1 Advanced

### Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Biomedical Image Processing, Statistical Analysis and Applications, Biostatistics and Medical Informatics

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Efficacy and Safety of Different Types of Intraocular Pressure-Lowering Surgeries in Patients with Primary Angle Closure (PAC) or PAC Glaucoma: Systematic Review and Network Meta-Analysis of Randomized Clinical Trials**  
ŞENER H., GÜLMEZ SEVİM D., EVEREKLİOĞLU C., ULUDAĞ M. T., GÜNAY ŞENER A. B., POLAT O. A., ARDA H., HOROZOĞLU F.  
Seminars in Ophthalmology, vol.39, no.1, pp.17-26, 2024 (SCI-Expanded)
- II. **Efficacy and Safety of Adalimumab in Patients with Behcet Uveitis: A Systematic Review and Meta-Analysis**  
ŞENER H., EVEREKLİOĞLU C., HOROZOĞLU F., Sener A. B.  
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.32, no.1, pp.89-97, 2024 (SCI-Expanded)
- III. **Success rate of external, endonasal, and transcanalicular laser DCR with or without silicone stent intubation for NLD obstruction: a network meta-analysis of randomized controlled trials**  
EVEREKLİOĞLU C., ŞENER H., POLAT O. A., SÖNMEZ H. K., GÜNAY ŞENER A. B., HOROZOĞLU F.  
Graefe's Archive for Clinical and Experimental Ophthalmology, vol.261, no.12, pp.3369-3384, 2023 (SCI-Expanded)
- IV. **Top 50 most-cited articles on SMILE surgery between 2010 and 2022: a correlation comparison**

**between conventional bibliometrics and current altmetrics of research impact**

EVEREKLIÖĐLU C., ŐENER H., Mutlu S. N., Sener A. B., HOROZOĐLU F.

INTERNATIONAL OPHTHALMOLOGY, vol.43, no.7, pp.2521-2532, 2023 (SCI-Expanded)

- V. **Optic nerve head vessel density in patients with pseudoexfoliation syndrome/glaucoma: A systematic review and meta-analysis**  
ŐENER H., POLAT O. A., GÖNAY ŐENER A. B.  
Photodiagnosis and Photodynamic Therapy, vol.42, 2023 (SCI-Expanded)
- VI. **Optic nerve head vessel density using OCTA in patients with primary angle closure disease: A systematic review and network meta-analysis**  
ŐENER H., EVEREKLIÖĐLU C., HOROZOĐLU F., Sener A. B.  
Photodiagnosis and Photodynamic Therapy, vol.41, 2023 (SCI-Expanded)
- VII. **Evaluation of Ring Amplitude and Factors Affecting Ring Amplitude in Multifocal Electroretinography in Diabetic Eyes**  
ŐENER H., GÖLMEZ SEVİM D., ERKILIÇ K., Oner A., Gunay Sener A. B.  
Seminars in Ophthalmology, vol.37, no.7-8, pp.895-901, 2022 (SCI-Expanded)

## **Congress and Symposium Activities**

TOD 56. ULUSAL KONGRESİ, Audience, Ankara, Turkey, 2022

Uluslararası Biyoistatistik Kongresi, Attendee, Ankara, Turkey, 2022

International Mediterranean Science and Engineering Congress (IMSEC 2018) , Attendee, Antalya, Turkey, 2018

## **Scholarships**

YÖK 100/2000 Projesi , YOK, 2020 - Continues