

## Asst. Prof. HİDAYET ŞENER

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### Education Information

Expertise In Medicine, Erciyes University, Tıp Fakültesi, Cerrahi Tıp Bilim, Turkey 2015 - 2021

### Dissertations

Expertise In Medicine, Tıp 2 diyabetik retinopatinin farklı evrelerinde optik koherens tomografi anjiografi (OKTA) bulgularının karşılaştırılması, Erciyes University, Tıp Fakültesi, Cerrahi Tıp Bilim, 2021

### Research Areas

Eye Diseases and Surgery

### Academic Titles / Tasks

Assistant Professor, Erciyes University, Tıp Fakültesi, Cerrahi Tıp Bilim, 2022 - Continues

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

- I. Diabetic corneal neuropathy and its relation to the severity of retinopathy in patients with type 2 diabetes mellitus: an in vivo confocal microscopy study**  
AKKUL Z., ERKILIÇ K., ŞENER H., POLAT O. A., ER ARSLANTAŞ E.  
International Ophthalmology, vol.44, no.1, 2024 (SCI-Expanded)
- II. Effect of adalimumab on choroidal thickness and choroidal vascularity index in eyes with non-infectious uveitis using enhanced-depth imaging optical coherence tomography**  
EVEREKLİOĞLU C., ER ARSLANTAŞ E., ŞENER H., AKKUL Z., GAHRAMANOV K., GÜLMEZ SEVİM D., POLAT O. A., HOROZOĞLU F.  
Eye (Basingstoke), vol.38, no.9, pp.1633-1641, 2024 (SCI-Expanded)
- III. Parapapillary choroidal microvasculature in retrobulbar optic neuritis: An optical coherence tomography angiography study**  
ARDA H., SÖNMEZ H. K., ŞENER H., BÜYÜKPATIR DENEME E., POLAT O. A., ÜNLÜ M., EVEREKLİOĞLU C.,

HOROZOĞLU F.

Multiple Sclerosis and Related Disorders, vol.82, 2024 (SCI-Expanded)

- IV. **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., EVEREKLIÖĞLU 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)
- V. **Efficacy and Safety of Adalimumab in Patients with Behçet Uveitis: A Systematic Review and Meta-Analysis**  
Şener H., Evereklioglu C., Horozoglu F., Sener A. B. G.  
Ocular Immunology and Inflammation, vol.32, no.1, pp.89-97, 2024 (SCI-Expanded)
- VI. **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**  
EVEREKLIÖĞLU 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)
- VII. **Adalimumab rapidly controls both anterior and posterior inflammation in patients with ocular Behcet syndrome and non-infectious uveitis refractory to conventional therapy: a prospective, 6-month follow-up investigation**  
EVEREKLIÖĞLU C., SÖNMEZ H. K., Sevim D., ARDA H., ŞENER H., POLAT O. A., HOROZOĞLU F.  
INTERNATIONAL OPHTHALMOLOGY, vol.43, no.12, pp.4461-4472, 2023 (SCI-Expanded)
- VIII. **Automated evaluation of parapapillary choroidal microvasculature in thyroid eye disease**  
ŞENER H., ÖZER F., ÜNLÜ M., GÜLMEZ SEVİM D.  
INTERNATIONAL OPHTHALMOLOGY, vol.43, pp.4323-4331, 2023 (SCI-Expanded)
- IX. **Retinal dysfunction in Parkinson's disease-results of the extended protocol for photopic negative response (PHNR) full-field electroretinogram (ERG).**  
Polat O. A., Gultekin M., Şener H., Ozer F., Arda H.  
Documenta ophthalmologica. Advances in ophthalmology, vol.147, no.2, pp.89-98, 2023 (SCI-Expanded)
- X. **Top 50 most-cited articles on SMILE surgery between 2010 and 2022: a correlation comparison between conventional bibliometrics and current altmetrics of research impact**  
EVEREKLIÖĞLU C., ŞENER H., Mutlu S. N., Gunay Sener A. B., HOROZOĞLU F.  
International Ophthalmology, vol.43, no.7, pp.2521-2532, 2023 (SCI-Expanded)
- XI. **Optic nerve head vessel density in patients with pseudoexfoliation syndrome/glaucoma: a systematic review and meta-analysis.**  
Sener H., Polat O. A., Sener A. B. G.  
Photodiagnosis and photodynamic therapy, vol.42, pp.103514, 2023 (SCI-Expanded)
- XII. **Bilateral Acute Iris Transillumination and Elevated Intraocular Pressure After COVID-19 Infection**  
Gulmez Sevim D., Sener H., Evereklioglu C.  
Journal of Glaucoma, vol.32, no.6, 2023 (SCI-Expanded)
- XIII. **Predictive impact of optical coherence tomography biomarkers in anti-vascular endothelial growth factor resistant macular edema treated with dexamethasone implant**  
Horozoglu F., Sener H., Polat O. A., Temizyurek O., Evereklioglu C.  
Photodiagnosis and Photodynamic Therapy, vol.42, 2023 (SCI-Expanded)
- XIV. **Comments on: Relapse of acute lymphoblastic leukemia presenting as masquerade uveitis with hypopyon in a child**  
EVEREKLIÖĞLU C., ARDA H., ŞENER H., POLAT O. A., HOROZOĞLU F.  
Indian journal of ophthalmology, vol.71, no.5, pp.2314-2315, 2023 (SCI-Expanded)
- XV. **Macular optical coherence tomography angiography analysis in diabetes mellitus patients with a history of Covid-19.**  
Horozoglu F., Sener H., Evereklioglu C., Polat O. A.  
Photodiagnosis and photodynamic therapy, vol.42, pp.103513, 2023 (SCI-Expanded)

- XVI. **Optic nerve head vessel density using OCTA in patients with primary angle closure disease: A systematic review and network meta-analysis**  
Şener H., Evereklioglu C., Horozoglu F., Gunay Sener A. B.  
Photodiagnosis and Photodynamic Therapy, vol.41, 2023 (SCI-Expanded)
- XVII. **Automated evaluation of parapapillary choroidal microvasculature in crowded optic discs: a controlled, optical coherence tomography angiography study**  
ARDA H., ŞENER H., TEMİZYÜREK Ö., SÖNMEZ H. K., GÜLMEZ SEVİM D., EVEREKLİOĞLU C., HOROZOĞLU F., Sener A. B. G.  
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.17, no.1, pp.113-118, 2023 (SCI-Expanded)
- XVIII. **Evaluation of lamina cribrosa and peripapillary vascular density in thyroid orbitopathy and effect of intravenous methylprednisolone therapy**  
Ozer F., ÜNLÜ M., GÜLMEZ SEVİM D., ŞENER H., EVEREKLİOĞLU C.  
Canadian Journal of Ophthalmology, 2023 (SCI-Expanded)
- XIX. **Evaluation of long-term outcomes associated with extended heavy-silicone oil use for the treatment of inferior retinal detachment**  
HOROZOĞLU F., Sener H., POLAT O. A., Sever O., Potoglu B., Celik E., Turkoglu E. B., EVEREKLİOĞLU C.  
SCIENTIFIC REPORTS, vol.12, no.1, 2022 (SCI-Expanded)
- XX. **Reply to correspondence re: Altmetric Analysis of the Most-Cited 100 Articles on the Retina Published between 2010 and 2020.**  
Sener H., Polat O. A.  
Retina (Philadelphia, Pa.), vol.42, 2022 (SCI-Expanded)
- XXI. **Corneal Nerve Fiber and Sensitivity Loss After Repeated Intravitreal Anti-VEGF Injections: An In Vivo Confocal Microscopy Study.**  
Polat O. A., Şener H., Erkiliç K.  
Cornea, vol.41, pp.317-321, 2022 (SCI-Expanded)
- XXII. **ALTMETRIC ANALYSIS OF THE MOST-CITED 100 ARTICLES ON THE RETINA PUBLISHED BETWEEN 2010 AND 2020.**  
Sener H., Polat O. A.  
Retina (Philadelphia, Pa.), vol.42, no.2, pp.283-289, 2022 (SCI-Expanded)
- XXIII. **Evaluation of Ring Amplitude and Factors Affecting Ring Amplitude in Multifocal Electroretinography in Diabetic Eyes**  
Sener H., GÜLMEZ SEVİM D., ERKILIÇ K., Oner A., Gunay Sener A. B.  
SEMINARS IN OPHTHALMOLOGY, vol.37, no.7-8, pp.895-901, 2022 (SCI-Expanded)
- XXIV. **Correlation between optical coherence tomography angiography and multifocal electroretinogram findings in patients with diabetes mellitus**  
ŞENER H., GÜLMEZ SEVİM D., Oner A., ERKILIÇ K.  
PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY, vol.36, 2021 (SCI-Expanded)
- XXV. **Anterior ischemic optic neuropathy and cilioretinal artery occlusion secondary to polyarteritis nodosa: A case report.**  
Sener H., Sevim D., ÜNLÜ M.  
Photodiagnosis and photodynamic therapy, vol.34, pp.102299, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Frequency of Intraocular Pressure Elevation, Incidence of Secondary Glaucoma, and Surgical Treatment With Postoperative Complications in Pediatric and Adult Patients With Uveitis**  
EVEREKLİOĞLU C., Ersekerci T. K., SÖNMEZ H. K., ŞENER H., GÜLMEZ SEVİM D., POLAT O. A., ARDA H., HOROZOĞLU F.  
CUREUS JOURNAL OF MEDICAL SCIENCE, no.3, 2024 (ESCI)
- II. **The evaluation of retinal layers in patients with retinitis pigmentosa with preserved fovea anatomy**

Cetinkaya Z., POLAT O. A., ŞENER H., KARACA Ç.  
Retina-Vitreus, vol.33, no.2, pp.106-111, 2024 (Scopus)

- III. **Ocular Electrophysiological Features of Oculomotor Apraxia Type 2: A Case Report.**  
Şener H., Gülmez Sevim D., Gültekin M., Şimşir G.  
MN Oftalmoloji, no.4, pp.1-5, 2023 (Peer-Reviewed Journal)
- IV. **Comment on: intraocular lymphoma masquerading as unilateral hypopyon anterior uveitis: a case report**  
EVEREKLIÖĞLU C., ŞENER H., POLAT O. A., HOROZOĞLU F.  
Journal of Ophthalmic Inflammation and Infection, vol.13, no.1, 2023 (ESCI)
- V. **The Incidence of Optic Cracks or Fractures During a Foldable AcrySof or Acriva BB Acrylic Monofocal Intraocular Lens Implantation via the Manual Monarch Injector System With the Cartridge in Phacoemulsification Surgery**  
EVEREKLIÖĞLU C., Uysal Y., ŞENER H., SÖNMEZ H. K., HOROZOĞLU F.  
CUREUS JOURNAL OF MEDICAL SCIENCE, no.5, 2023 (ESCI)
- VI. **One-step repair of a large congenital upper eyelid coloboma using a bilamellar graft in an infant: a case report and literature review.**  
EVEREKLIÖĞLU C., ŞENER H., POLAT O. A., Gulmez Sevim D., Arda H., HOROZOĞLU F.  
Orbit (Amsterdam, Netherlands), pp.1-5, 2023 (ESCI)
- VII. **Ophthalmic Features of a Rare Case with Costeff Syndrome**  
TEMİZYÜREK Ö., ÜNLÜ M., ŞENER H., GÜLTEKİN M.  
TURK NOROLOJI DERGISI, vol.29, pp.74-76, 2023 (ESCI)
- VIII. **A Conservative Approach by Unilateral Maximal Single-Muscle Recession Surgery for the Treatment of Cyclic Esotropia**  
Evereklioglu C., Horozoglu F., Sener H., Polat O. A.  
CASE REPORTS IN OPHTHALMOLOGICAL MEDICINE, 2023 (ESCI)
- IX. **Fakoemulsifikasyon Cerrahisi Sonrasında Korneal Topografide Chord mü ( $\mu$ ) Değerinin Değişiminin Değerlendirilmesi**  
ŞENER H., POLAT O. A., ÇETİNKAYA Z.  
MN Oftalmoloji, vol.29, pp.233-237, 2022 (Peer-Reviewed Journal)
- X. **Computed Tomographic Thickness of Retrobulbar Optic Nerve Is Decreased in Glaucoma Patients and Is Negatively Correlated With Disease Severity.**  
Evereklioglu C., Gulmez Sevim D., Horozoglu F., Polat O. A., Sener H., Coskun A., Ozturk A.  
Cureus, vol.14, no.11, 2022 (ESCI)
- XI. **Analysis of altmetrics and additional metrics of the 50 most-cited Behçet articles of all time: A Web of Science-based study.**  
Evereklioglu C., Sener H., Horozoglu F.  
Romanian journal of ophthalmology, vol.66, no.4, pp.326-336, 2022 (Peer-Reviewed Journal)
- XII. **Ophthalmic Features in SPA-8 with a Homozygous Missense Variant in the Homeobox Domain of the NKX6-2**  
Sener H., Sevim D. G., Gultekin M., Simsir G., Basak A. N.  
TURKISH JOURNAL OF NEUROLOGY, vol.28, no.1, pp.57-58, 2022 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Diyabetik Gözlerde Multifokal Elektoretinografide Halka Amplitüdünün ve Halka Amplitüdünü Etkileyen Faktörlerin Değerlendirilmesi**  
Şener H., Gülmez Sevim D., Erklıç K., Öner A., Günay Şener A. B.  
56. TOD Ulusal Kongresi , Antalya, Turkey, 2 - 06 November 2022, pp.1
- II. **Diyabetik Gözlerde Multifokal Elektoretinografide Halka Amplitüdünün ve Halka Amplitüdünü Etkileyen Faktörlerin Değerlendirilmesi**

Günay Şener A. B., Şener H.

23. Ulusal ve 6. Uluslararası Biyoistatistik, Ankara, Turkey, 26 October - 29 November 2022, pp.72

III. **Hafif nonproliferatif diyabetik retinopati hastalarında OKTA ile Mf-ERG'nin korelasyonu**

Şener H., Gülmez Sevim D., Erkilç K.

Türk Oftalmoloji Derneği 54. Ulusal Kongresi, Antalya, Turkey, 9 - 12 December 2020, pp.1

## Other Publications

I. **Akut Promiyelositik Lösemi tedavisi sırasında muhtemelen Arsenik ile ilişkili optik nöropati**

Büyükpatri Deneme E., Şener H., Gülmez Sevim D.

Presentation, pp.1, 2020

II. **Diyabetik Papillopati Olgu Sunumu**

Temizyürek Ö., Şener H.

Presentation, pp.1, 2020

III. **Diyabetik retinopatinin farklı evrelerinin OCT Anjiografi ile incelenmesi**

Şener H.

Presentation, pp.1, 2019

IV. **Süperior Oftalmik Ven Trombozlu Bir Olgu**

Şener H.

Presentation, pp.1, 2017

## Scientific Refereeing

PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY, Journal Indexed in SCI-E, September 2022

EUROPEAN JOURNAL OF OPHTHALMOLOGY, Journal Indexed in SCI-E, July 2022

JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS, Journal Indexed in SCI-E, June 2022

## Metrics

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