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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. **Vascular changes of the peripapillary choroidal area in the thyroid orbitopathy**
ÜNLÜ M., Ozer F., ŞENER H., GÜLMEZ SEVİM D.
INTERNATIONAL OPHTHALMOLOGY, vol.44, no.1, 2024 (SCI-Expanded)
- III. **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, vol.59, no.5, 2024 (SCI-Expanded)
- IV. **Choroidal vascularity index and submacular choroidal thickness in patients with Behçet disease**

assessed with enhanced-depth OCT.

Evereklioglu C., Polat O. A., Sevim D. G., Gahramanov K., Sener H., Sonmez H. K., Arda H., Arslantas E. E., Horozoglu F. Canadian journal of ophthalmology. Journal canadien d'ophtalmologie, vol.59, no.5, 2024 (SCI-Expanded)

- V. **Effect of adalimumab on choroidal thickness and choroidal vascularity index in eyes with non-infectious uveitis using enhanced-depth imaging optical coherence tomography**
EVEREKLIOĞLU 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)
- VI. **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., EVEREKLIOĞLU C., HOROZOĞLU F.
Multiple Sclerosis and Related Disorders, vol.82, 2024 (SCI-Expanded)
- VII. **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)
- VIII. **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., EVEREKLIOĞLU 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)
- IX. **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**
EVEREKLIOĞLU 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)
- X. **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**
EVEREKLIOĞLU 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)
- XI. **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)
- XII. **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)
- XIII. **Top 50 most-cited articles on SMILE surgery between 2010 and 2022: a correlation comparison between conventional bibliometrics and current altmetrics of research impact**
EVEREKLIOĞLU C., ŞENER H., Mutlu S. N., Gunay Sener A. B., HOROZOĞLU F.
International Ophthalmology, vol.43, no.7, pp.2521-2532, 2023 (SCI-Expanded)
- XIV. **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 Ö., Evereklioglu C.
Photodiagnosis and Photodynamic Therapy, vol.42, 2023 (SCI-Expanded)
- XV. **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)
- XVI. **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)

- XVII. **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)
- XVIII. **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)
- XIX. **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)
- XX. **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., EVEREKLIÖĞLU C., HOROZOĞLU F., Sener A. B. G.
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.17, no.1, pp.113-118, 2023 (SCI-Expanded)
- XXI. **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., EVEREKLIÖĞLU C.
SCIENTIFIC REPORTS, vol.12, no.1, 2022 (SCI-Expanded)
- XXII. **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)
- XXIII. **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)
- XXIV. **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)
- XXV. **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)
- XXVI. **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)
- XXVII. **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**
EVEREKLIÖĞLU 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. **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), vol.43, no.4, pp.486-490, 2024 (ESCI)
- III. **The evaluation of retinal layers in patients with retinitis pigmentosa with preserved fovea anatomy**
Çetinkaya Z., POLAT O. A., ŞENER H., KARACA Ç.
Retina-Vitreus, vol.33, no.2, pp.106-111, 2024 (Scopus)
- 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. **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)
- VI. **Evaluation of Agreement Between Sweep Visual Evoked Potential Testing and Subjective Visual Acuity.**
Polat O. A., Şener H., Çetinkaya Z., Arda H.
Turkish journal of ophthalmology, vol.53, no.5, pp.289-293, 2023 (ESCI)
- VII. **Trocars, Probes and Duty Cycles in Vitrectomy Devices**
Horozoğlu F., Şener H.
Güncel Retina Dergisi, no.4, pp.7-12, 2023 (Peer-Reviewed Journal)
- VIII. **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)
- IX. **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)
- X. **A Conservative Approach by Unilateral Maximal Single-Muscle Recesson Surgery for the Treatment of Cyclic Esotropia**
Evereklioglu C., Horozoğlu F., Sener H., Polat O. A.
CASE REPORTS IN OPHTHALMOLOGICAL MEDICINE, 2023 (ESCI)
- XI. **Fakoemulsifikasyon Cerrahisi Sonrasında Korneal Topografide Chord mü (μ) Değerinin Değişiminin Değerlendirilmesi**
ŞENER H., POLAT O. A., ÇETİNKAYA Z.
MN Oftalmoloji, vol.29, pp.233-237, 2022 (Peer-Reviewed Journal)
- XII. **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)
- XIII. **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., Horozoğlu F.

Romanian journal of ophthalmology, vol.66, no.4, pp.326-336, 2022 (Peer-Reviewed Journal)

XIV. 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., Erklıç 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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