

TURKISH JOURNAL OF OPHTHALMOLOGY

TJ0

Research Articles

Comparison of Spot Vision Screener and Tabletop Autorefractometer with Retinoscopy in the Pediatric Population

Arslantürk Eren et al.; Trabzon, Ankara, Türkiye

Comparison of Two Presbyopia-Correcting Trifocal Intraocular Lenses: A Prospective Study

Bayhan et al.; Yozgat, Ankara, Türkiye

The Role of FOXP3 Polymorphisms in Graves' Disease with or without Ophthalmopathy in a Turkish Population

Yaylacıoğlu Tuncay et al.; Ankara, Türkiye

Assessment of Serum Atherogenic Indices and Insulin Resistance in Retinal Vein Occlusion

Gönül and Eker; Konya, Isparta, Türkiye

Reviews

Is Glaucoma a Two-Pressure-Related Optic Neuropathy? A Systematic Review and Meta-Analysis

Hoang et al.; Hanoi, Vietnam; Sydney, Australia; Aurora, USA

Management of Contact Lenses and Visual Development in Pediatric Aphakia

Şengör and Gençağa Atakan; İstanbul, Türkiye

Case Reports

Scleral Contact Lens to Preserve a Corneal Graft in Chronic Lagophthalmos

Özbek and Kefeli; İzmir, Türkiye

Vasoproliferative Tumor Secondary to Sarcoidosis-Associated Intermediate

Abdel Jalil et al.; Jerusalem, Israel

Vitiligo in a Patient Receiving Adalimumab for Idiopathic Uveitis

Değirmenci ve Yalçındağ; Ankara, Türkiye

Unusual Metastasis to Eyelid from Extraocular Merkel Cell Carcinoma Özdemir et al.; Samsun, Türkiye

March 2024
April 2024

54
Issue 2





TJO

Editor-in-Chief

BANU BOZKURT, MD

Selçuk University Faculty of Medicine, Department of Ophthalmology, Konya, Türkiye

Areas of Interest: Cornea and Ocular Surface Disease, Glaucoma, Allergy and Immunology

E-mail: drbanubozkurt@yahoo.com

ORCID ID: orcid.org/0000-0002-9847-3521

Associate Editors SAIT EĞRİLMEZ, MD

İzmir University of Economics Faculty of Medicine, İzmir, Türkiye

Areas of Interest: Cornea and Ocular Surface Disease, Contact

Lens. Refraction. Cataract and Refractive Surgery

E-mail: saitegrilmez@gmail.com

ORCID ID: orcid.org/0000-0002-6971-527X

HAKAN ÖZDEMİR, MD

Bezmialem Vakıf University Faculty of Medicine, Department of Ophthalmology, İstanbul, Türkiye

Areas of Interest: Medical Retina, Vitreoretinal Surgery

E-mail: hozdemir72@hotmail.com

ORCID ID: orcid.org/0000-0002-1719-4265

NILGÜN YILDIRIM, MD

Eskişehir Osmangazi Üniversity Faculty of Medicine, Department of Ophthalmology, Eskişehir, Türkiye

Areas of Interest: Glaucoma, Cornea and Ocular Surface, Oculoplastic Surgery

E-mail: nyyildirim@yahoo.com

ORCID ID: orcid.org/0000-0001-6506-0336

ÖZLEM YILDIRIM, MD

Mersin University Faculty of Medicine, Department of Ophthalmology, Mersin, Türkiye

Areas of Interest: Uveitis, Medical Retina, Glaucoma

E-mail: dryildirimoz@hotmail.com

ORCID ID: orcid.org/0000-0002-3773-2497

Statistics Editor AHMET DIRICAN.

Istanbul University Istanbul Faculty of Medicine, Department of Biostatistics and Medical Informatics, Istanbul, Türkiye

English Language Editor JACQUELINE RENEE GUTENKUNST, MARYLAND, USA

Publishing House

Molla Gürani Mah. Kaçamak Sokak No: 21, 34093 Fındıkzade-İstanbul-Türkiye

Publisher Certificate Number: 14521

Phone: +90 (530) 177 30 97

E-mail: info@galenos.com.tr

Online Publishing Date: April 2024

International scientific journal published bimonthly.

E-ISSN: 2149-8709

Advisory Board

Özgül ALTINTAŞ,

Acıbadem University Faculty of Medicine, Department of Ophthalmology, İstanbul, Türkiye

Erdinç AYDIN,

Izmir Katip Çelebi University Atatürk Training and Research Hospital, Clinic of Ophthalmology, Izmir, Türkiye

Atilla BAYER,

Clinic of Ophthalmology, Dünyagöz Hospital, Ankara, Türkiye

Jose M. BENİTEZ-del-CASTİLLO,

Universidad Complutense de Madrid, Hospital Clinico San Carlos, Department of Ophthalmology, Madrid, Spain

M. Pınar ÇAKAR ÖZDAL,

Ankara Medipol University Faculty of Medicine, Department of Ophthalmology, Ankara, Türkiye

Murat DOĞRU,

Keio University Faculty of Medicine, Department of Ophthalmology, Tokyo, Japan

Ahmet Kaan GÜNDÜZ,

Ankara University Faculty of Medicine, Department of Ophthalmology, Ankara, Türkiye

Elif ERDEM,

Çukurova University Faculty of Medicine, Balcalı Hospital Department of Ophthalmology, Adana, Türkiye

Ömer KARTI,

Izmir Democracy University, Buca Seyfi Demirsoy Hospital, Izmir, Türkiye

Tero KİVELÄ,

University of Helsinki, Helsinki University Hospital, Department of Ophthalmology, Helsinki, Finland

Sibel KOCABEYOĞLU,

Hacettepe University Faculty of Medicine, Department of Ophthalmology, Ankara, Türkiye

Anastasios G.P. KONSTAS,

Aristotle University of Thessaloniki, Department of Ophthalmology, Thessaloniki, Greece

Sedef KUTLUK,

Private Practice, Ankara, Türkiye

Anat LOEWENSTEIN,

Tel Aviv University Sackler Faculty of Medicine, Department of Ophthalmology, Tel Aviv, Israel

Mehmet Cem MOCAN,

University of Illinois at Chicago, Department of Ophthalmology and Visual Sciences, Chicago

Halit OĞUZ,

İstanbul Medeniyet University Faculty of Medicine, Department of Ophthalmology, Göztepe Training and Research Hospital, İstanbul, Türkiye

Ayse ÖNER,

Acıbadem Healthcare Group, Kayseri Acıbadem Hospital, Kayseri, Türkiye

Altan Atakan ÖZCAN,

Çukurova University Faculty of Medicine, Department of Ophthalmology, Adana, Türkiye

Ali Osman SAATCİ,

Dokuz University Faculty of Medicine, Department of Ophthalmology, İzmir, Türkiye

H. Nida SEN,

George Washington University, National Eye Institute, Department of Ophthalmology, Washington, USA

Sinan TATLIPINAR,

Yeditepe University Faculty of Medicine, Department of Ophthalmology, İstanbul, Türkiye

Zeliha YAZAR,

University of Health Sciences Türkiye Ankara City Hospital MHC Building Eye Units Division, Ankara, Türkiye

Bülent YAZICI,

Private Practice, Bursa, Türkiye

The Turkish Journal of Ophthalmology is an official journal of the Turkish Ophthalmological Association.

On Behalf of the Turkish Ophthalmological Association Owner

Hüban ATİLLA

Ankara University Faculty of Medicine, Department of Ophthalmology, Ankara, Türkiye



TJ0

Please refer to the journal's webpage (https://www.oftalmoloji.org/) for "About Us", "Instructions to Authors" and "Ethical Policy".

The editorial and publication process of the Turkish Journal of Ophthalmology are shaped in accordance with the guidelines of ICMJE, WAME, CSE, COPE, EASE, and NISO. The journal adheres to the Principles of Transparency and Best Practice in Scholarly Publishing.

The Turkish Journal of Ophthalmology is indexed in PubMed/MEDLINE, PubMed Central (PMC), Web of Science-Emerging Sources Citation Index (ESCI), Scopus, TÜBİTAK/ULAKBİM, Directory of Open Access Journals (DOAJ), EBSCO Database, Gale, CINAHL, Proquest, Embase, British Library, Index Copernicus, J-Gate, IdealOnline, Türk Medline, Hinari, GOALI, ARDI, OARE, AGORA, and Turkish Citation Index.

Issues are published electronically six times a year.

Owner: Hüban ATİLLA on Behalf of the Turkish Ophthalmological Association Owner

Responsible Manager: Banu BOZKURT





CONTENTS

Research Articles

- 56 Comparison of Spot Vision Screener and Tabletop Autorefractometer with Retinoscopy in the Pediatric Population Mehtap Arslantürk Eren, Hilal Nalcı Baytaroğlu, Huban Atilla; Trabzon, Ankara, Türkiye
- 63 Comparison of Two Presbyopia-Correcting Trifocal Intraocular Lenses: A Prospective Study Hasan Ali Bayhan, Yelda Yıldız Taşcı, Seray Aslan Bayhan, Tamer Takmaz, İzzet Can; Yozgat, Ankara, Türkiye
- The Role of FOXP3 Polymorphisms in Graves' Disease with or without Ophthalmopathy in a Turkish Population Fulya Yaylacıoğlu Tuncay, Kübra Serbest Ceylanoğlu, Sezen Güntekin Ergün, Berçin Tarlan, Onur Konuk; Ankara, Türkiye
- Assessment of Serum Atherogenic Indices and Insulin Resistance in Retinal Vein Occlusion Şaban Gönül, Serhat Eker; Konya, Isparta, Türkiye

Reviews

- 83 Is Glaucoma a Two-Pressure-Related Optic Neuropathy? A Systematic Review and Meta-Analysis
 Tung Thanh Hoang, Bui Van Anh, Prem Subramanian; Hanoi, Vietnam; Sydney, Australia; Aurora, USA
- 90 Management of Contact Lenses and Visual Development in Pediatric Aphakia Tomris Şengör, Tuğba Gençağa Atakan; Istanbul, Türkiye

Case Reports

- 103 Scleral Contact Lens to Preserve a Corneal Graft in Chronic Lagophthalmos Zeynep Özbek, Işıl Kefeli; İzmir, Türkiye
- 108 Vasoproliferative Tumor Secondary to Sarcoidosis-Associated Intermediate Uveitis
 Sara Abdel Jalil, Tareg Jaouni, Radgonde Amer; Jerusalem, Israel
- 112 Vitiligo in a Patient Receiving Adalimumab for Idiopathic Uveitis
 Mehmet Fatih Kağan Değirmenci, Fatime Nilüfer Yalçındağ; Ankara, Türkiye
- 116 Unusual Metastasis to Eyelid from Extraocular Merkel Cell Carcinoma Ahmet Özdemir, Volkan Yeter, Nurullah Koçak, Sultan Çalışkan; Samsun, Türkiye