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### Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1995 - 1999

### Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Eye Diseases and Surgery

### Advising Theses

GÜNDÜZ A., Açlığın gözde kontrast sensitivite üzerine etkisi, Expertise In Medicine, Z.EKİCİ(Student), 2015

GÜNDÜZ A., Kronik alkolizmin konjonktival flora üzerine etkisi, Expertise In Medicine, G.GÜNDÜZ(Student), 2014

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

- I. **Optimal timing of capsular tension ring implantation in pseudoexfoliation syndrome**  
Ozturk E., GÜNDÜZ A.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.84, no.2, pp.158-162, 2021 (SCI-Expanded)
- II. **Brown syndrome: clinical features and results of superior oblique tenotomy**  
Ozsoy E., GÜNDÜZ A., TUNCER FIRAT İ., Firat M.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.84, no.2, pp.133-139, 2021 (SCI-Expanded)
- III. **Estimation of angle kappa and pupil barycentre configuration in myopic tilted disc syndrome**  
ÇANKAYA C., Ozsoy E., Demirel E. E., POLAT N., GÜNDÜZ A.  
CLINICAL AND EXPERIMENTAL OPTOMETRY, vol.103, no.2, pp.192-196, 2020 (SCI-Expanded)
- IV. **Inferior Oblique Muscle Overaction: Clinical Features and Surgical Management**  
Ozsoy E., GÜNDÜZ A., Ozturk E.  
JOURNAL OF OPHTHALMOLOGY, vol.2019, 2019 (SCI-Expanded)
- V. **Effect of inferior oblique anterior transposition in correcting vertical hyperdeviation in primary position**  
GÜNDÜZ A., FIRAT M., Ozsoy E., ÇANKAYA C.  
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.54, no.1, pp.75-82, 2019 (SCI-Expanded)
- VI. **Duane Retraction Syndrome: Clinical Features and a Case Group-Specific Surgical Approach**  
GÜNDÜZ A., Ozsoy E., Ulucan P. B.  
SEMINARS IN OPHTHALMOLOGY, vol.34, no.1, pp.52-58, 2019 (SCI-Expanded)

- VII. **Corneal endothelial changes in patients with vitamin D deficiency**  
ÇANKAYA C., CUMURCU T., GÜNDÜZ A.  
INDIAN JOURNAL OF OPHTHALMOLOGY, vol.66, no.9, pp.1256-1261, 2018 (SCI-Expanded)
- VIII. **Corneal Endothelial Changes in Behcet's Patients with Inactive Ocular Involvement**  
ÇANKAYA C., CUMURCU T., GÜNDÜZ A., Firat I.  
CURRENT EYE RESEARCH, vol.43, no.8, pp.965-971, 2018 (SCI-Expanded)
- IX. **The influence of corneal collagen cross-linking on anterior chamber in keratoconus**  
POLAT N., GÜNDÜZ A., ÇOLAK C.  
INDIAN JOURNAL OF OPHTHALMOLOGY, vol.65, no.4, pp.271-275, 2017 (SCI-Expanded)
- X. **The Influence of Corneal Collagen Crosslinking on Conjunctival Flora**  
POLAT N., GÜNDÜZ A., Gunduz A., CUMURCU T., Gunduz G.  
CURRENT EYE RESEARCH, vol.42, no.3, pp.364-367, 2017 (SCI-Expanded)
- XI. **Corneal structure in tilted disc syndrome**  
GÜNDÜZ A., POLAT N., CUMURCU T., Demirel E., Ozsoy E.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.79, no.5, pp.285-288, 2016 (SCI-Expanded)
- XII. **Effect of Cycloplegia on Keratometric and Biometric Parameters in Keratoconus**  
POLAT N., GÜNDÜZ A.  
JOURNAL OF OPHTHALMOLOGY, vol.2016, 2016 (SCI-Expanded)
- XIII. **The Effect of Chronic Alcoholism on the Conjunctival Flora**  
Gunduz G., GÜNDÜZ A., POLAT N., Cumurcu B. E., YAKUPOĞULLARI Y.  
CURRENT EYE RESEARCH, vol.41, no.6, pp.734-739, 2016 (SCI-Expanded)
- XIV. **Evaluation of Anterior Segment's Structures in Tilted Disc Syndrome**  
Ozsoy E., GÜNDÜZ A., Demirel E. E., CUMURCU T.  
JOURNAL OF OPHTHALMOLOGY, vol.2016, 2016 (SCI-Expanded)
- XV. **Refraction and eye anterior segment parameters in schizophrenic patients**  
CUMURCU T., Keser S., Cumurcu B. E., GÜNDÜZ A., Kartalci Ş.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.78, no.3, pp.180-184, 2015 (SCI-Expanded)
- XVI. **Vogt-Koyanagi-Harada Disease in an Adolescent Boy**  
Bilgic O., GÜNDÜZ A., Kaya K.  
PEDIATRIC DERMATOLOGY, vol.31, no.1, pp.99-101, 2014 (SCI-Expanded)
- XVII. **The Changes in Tear Film Parameters and Impression Cytology in Heavily Drinking Men**  
CUMURCU T., GÜNDÜZ A., Cumurcu B. E., Gul I. G., AKPOLAT N., KARLIDAĞ R.  
CORNEA, vol.32, no.3, pp.237-241, 2013 (SCI-Expanded)
- XVIII. **Evaluation of peripapillary retinal nerve fiber layer, macula and ganglion cell thickness in amblyopia using spectral optical coherence tomography**  
FIRAT P. G., Ozsoy E., DEMİREL S., CUMURCU T., GÜNDÜZ A.  
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.6, no.1, pp.90-94, 2013 (SCI-Expanded)
- XIX. **Endoscopic Transcanalicular Diode Laser Dacryocystorhinostomy: Is It an Alternative Method to Conventional External Dacryocystorhinostomy?**  
Derya K., DEMİREL S., Doganay S., Orman G., CUMURCU T., GÜNDÜZ A.  
OPHTHALMIC PLASTIC AND RECONSTRUCTIVE SURGERY, vol.29, no.1, pp.15-17, 2013 (SCI-Expanded)
- XX. **Short-term effect of topical brinzolamide-timolol fixed combination on ocular surface of glaucoma patients**  
FIRAT P. G., ŞAMDANCI E., Doganay S., Cavdar M., Sahin N., Gunduz A.  
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.5, no.6, pp.714-718, 2012 (SCI-Expanded)
- XXI. **The ocular surface in the Behcet's disease patient**  
GÜNDÜZ A., CUMURCU T., Demirel E. E., AKPOLAT N., Karıncaoglu Y.  
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.47, no.5, pp.429-434, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Aripiprazole-induced transient myopia**  
CUMURCU T., Cumurcu B. E., Yesil B., GÜNDÜZ A.  
NORTHERN CLINICS OF ISTANBUL, vol.7, no.5, pp.516-518, 2020 (ESCI)
- II. **Efficacy of dexamethasone implant in the treatment of macular edema due to different etiologies**  
Ozturk E., ESENER B., GÜNDÜZ A.  
CUKUROVA MEDICAL JOURNAL, vol.45, no.2, pp.568-573, 2020 (ESCI)
- III. **Effect of Fasting on Contrast Sensitivity in Healthy Males**  
Gok Z. E., GÜNDÜZ A., ÇANKAYA C.  
JOURNAL OF OPHTHALMIC & VISION RESEARCH, vol.14, no.3, pp.315-320, 2019 (ESCI)
- IV. **Pre-, intra- and post-operative management in phacoemulsification surgery for completely monocular Cases**  
DİKCİ S., DEMİREL S., FIRAT P. G., ÖZTÜRK E., TÜRKOĞLU E. B., CEYLAN O. M., YILMAZ T., GÜNDÜZ A., GÖZÜKARA BAĞ H. G.  
Annals of Medical Research, vol.26, no.5, pp.859-863, 2019 (Peer-Reviewed Journal)
- V. **Familial association of keratoconus and granular corneal dystrophy: The familial case series**  
ÇANKAYA C., GÜNDÜZ A., CUMURCU T., DEMİREL S., SAVACI S. S., Cavdar M.  
NORTHERN CLINICS OF ISTANBUL, vol.6, no.2, pp.176-183, 2019 (ESCI)
- VI. **Central serous chorioretinopathy due to low dose exogenous corticosteroid administered for a bee sting: a complication or coincidence?**  
ÖZTÜRK E., DİKCİ S., GÜNDÜZ A., FIRAT M., YILMAZ T., DEMİREL S.  
Medicine Science International Medical Journal, vol.7, no.2, pp.423-425, 2018 (Peer-Reviewed Journal)
- VII. **Investigation of the Effect of Apocynin on Experimental Traumatic Cataract Model**  
Polat N., Özer M. A., Parlakpınar H., Vardı N., Gündüz A., Çolak C.  
Turkiye Klinikleri Journal of Ophthalmology, vol.26, no.4, pp.253-257, 2017 (Peer-Reviewed Journal)
- VIII. **The effect of sevoflurane anesthesia on the corneal endothel**  
POLAT N., ÖZKAN A. S., GÜNDÜZ A., ULUCAN P. B., ÇOLAK C.  
Journal of Turgut Ozal Medical Center, vol.24, no.3, pp.261-264, 2017 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Tek gözlü olgularda katarakt cerrahisi sonuçlarımız**  
ÖZTÜRK E., DİKCİ S., CEYLAN O. M., YILMAZ T., FIRAT P. G., GÜNDÜZ A., DEMİREL S.  
TOD 50. Ulusal Kongresi, Turkey, 9 - 13 November 2016
- II. **Düşük Doz Eksojen Kortikosteroid Kullanımına Bağlı Gelişen Santral Seröz Koryoretinopati**  
ÖZTÜRK E., DİKCİ S., GÜNDÜZ A., FIRAT M., DEMİREL S., YILMAZ T.  
TOD 49. ULUSAL KONGRESİ, Turkey, 4 - 08 November 2015
- III. **West sendromlu çocuk hastada anestezi yönetimi: Olgu sunumu**  
ÖZKAN A. S., AKBAŞ S., YÜCEL A., GÜNDÜZ A., MURAT E., DURMUŞ M.  
Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği 21.Ulusal Kongresi, Turkey, 23 - 26 April 2015

## Metrics

Publication: 32

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