

## Asst. Prof. ORHAN ALTUNEL

### Personal Information

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### Research Areas

Health Sciences

### Academic Titles / Tasks

Assistant Professor, Kütahya Health Sciences University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2020 - Continues

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparison of the balafilcon A and samfilcon A lenses on postoperative pain control and epithelial healing time after photorefractive keratectomy: a contralateral eye study**  
Duru N., Altunel O., Sirakaya E., Kucuk B.  
LASERS IN MEDICAL SCIENCE, vol.35, no.9, pp.1955-1960, 2020 (Journal Indexed in SCI)
- II. **Using Anterior Segment Optical Coherence Tomography to Assess Angle Anatomy in Patients with Neurofibromatosis Type 1**  
Duru Z., Altunel O.  
OPTOMETRY AND VISION SCIENCE, vol.97, no.2, pp.68-72, 2020 (Journal Indexed in SCI)
- III. **Evaluation of lamina cribrosa thickness in patients diagnosed with central retinal vein occlusion**  
Altunel O., Atas M., Demircan S.  
GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.257, no.10, pp.2087-2093, 2019 (Journal Indexed in SCI)
- IV. **Relationship between erythrocyte sedimentation rate and choroidal and retinal thickness in Behcet's disease**  
Yuvaci I., Sirakaya E., Pangal E., Atas M., Bayram N., Guler E., Demir F. U. , Altunel O.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.82, no.4, pp.263-269, 2019 (Journal Indexed in SCI)
- V. **Assessing posterior ocular structures in beta-thalassemia minor**  
Arifoglu H. B. , Kucuk B., Duru N., Altunel O., Gulhan A., Ozen M., Aygun B., Atas M.  
INTERNATIONAL OPHTHALMOLOGY, vol.38, no.1, pp.119-125, 2018 (Journal Indexed in SCI)
- VI. **The Effect of Age on Dexamethasone Intravitreal Implant (Ozurdex (R)) Response in Macular Edema Secondary to Branch Retinal Vein Occlusion**  
Altunel O., Goktas A., Duru N., Ozkose A., Arifoglu H. B. , Atas M.  
SEMINARS IN OPHTHALMOLOGY, vol.33, no.2, pp.179-184, 2018 (Journal Indexed in SCI)
- VII. **The assessment of choroidal thickness with spectral-domain optical coherence tomography during Valsalva maneuver**  
Cicek A., Duru N., Duru Z., Altunel O., Hashas A. S. K. , Arifoglu H. B. , Alabay B., Atas M.  
INTERNATIONAL OPHTHALMOLOGY, vol.37, no.4, pp.843-848, 2017 (Journal Indexed in SCI)
- VIII. **Evaluation of foveal photoreceptor layer in eyes with macular edema associated with branch retinal vein occlusion after ozurdex treatment**

- Altunel O, Duru N, Goktas A, Ozkose A, Goktas E, Atas M.  
INTERNATIONAL OPHTHALMOLOGY, vol.37, no.2, pp.333-339, 2017 (Journal Indexed in SCI)
- IX. **Evaluation of anterior segment parameters in patients with neurofibromatosis type 1**  
Duru N, Goktas E, Ozkose A, Duru Z, Altunel O, Atas M, Ozlu E.  
EUROPEAN JOURNAL OF OPHTHALMOLOGY, vol.26, no.6, pp.564-567, 2016 (Journal Indexed in SCI)
- X. **Short-term effects of intravitreal dexamethasone implant (OZURDEX (R)) on choroidal thickness in patients with naive branch retinal vein occlusion**  
Arifoglu H. B. , Duru N, Altunel O, Baskan B., Alabay B., Atas M.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.79, no.4, pp.243-246, 2016 (Journal Indexed in SCI)
- XI. **The eyes of children with celiac disease**  
Hashas A. S. K. , Altunel O, Sevinc E., Duru N, Alabay B., Torun Y. A.  
JOURNAL OF AAPOS, vol.21, no.1, pp.48-51, 2016 (Journal Indexed in SCI)
- XII. **Optic coherence tomography measurement of choroidal and retinal thicknesses after uncomplicated YAG laser capsulotomy**  
Yuvaci I, Pangal E., Yuze Y., Yuvaci S. R. , Bayram N., Ulusoy D. M. , Akal A., Altunel O.  
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.78, no.6, pp.344-347, 2015 (Journal Indexed in SCI)
- XIII. **Evaluation of the Macular, Peripapillary Nerve Fiber Layer and Choroid Thickness Changes in Behcet's Disease with Spectral-Domain OCT**  
Atas M., Yuvaci E., Demircan S., Guler E., Altunel O, Pangal E., Goktas A., Sutbeyaz S., ZARARSIZ G.  
JOURNAL OF OPHTHALMOLOGY, vol.2014, 2014 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **The Evaluation of Macular Thickness by Optical Coherence Tomography in Autoimmune Diseases**  
DURU Z., ALTUNEL O.  
European Archives of Medical Research, vol.35, no.1, pp.15-18, 2019 (Other Refereed National Journals)
- II. **Konvansiyonel ve Çok Odaklı Lazer ile Panretinal Fotokoagülasyon Uygulanan Hastalarda Anksiyete Düzeyinin Algılanan Ağrı Üzerine Olan Etkisinin Değerlendirilmesi**  
ALTUNEL O., demircan s.  
MN Oftalmoloji, 2018 (Other Refereed National Journals)
- III. **İnternal Karotid Arter Darlığı olan Hastalarda ArkaSegment Değişikliklerinin Optik Koherens Tomografi ile Değerlendirilmesi**  
ARİFOĞLU H. B. , ALTUNEL O., karaman f., gülhan a., arifoğlu m., duru m.  
Retina-Vitreus, 2017 (Other Refereed National Journals)
- IV. **Retinal Ven Tıkanıklığına İkincil Makula Ödeminde Ozurdex Enjeksiyonunun Erken Dönem Sonuçları**  
ARİFOĞLU H. B. , ALTUNEL O., başkan b., duru n., KÜÇÜK B., atas m.  
Retina-Vitreus, 2017 (Other Refereed National Journals)
- V. **Peripapillary Retinal Nerve Fiber Layer Thickness in Patients with Polycythemia Vera**  
ALTUNEL O., ARİFOĞLU H. B. , GÜLHAN A., ÖZEN M., DURU N., AYGÜN B., ATAŞ M.  
Türkiye Klinikleri Journal of Ophthalmology, vol.26, no.1, pp.10-13, 2017 (Other Refereed National Journals)
- VI. **Açlık ve Dehidratasyonun Göz İçi Basıncı ve Ön Segment Parametreleri Üzerine Etkisi**  
duru n., göktaş e., DURU Z., ARİFOĞLU H. B. , KARATEPE HAŞHAŞ A. S. , ALTUNEL O., atas m.  
Glokom Katarakt, 2016 (Other Refereed National Journals)
- VII. **Stromal Hidrasyon Uygulanan ve Uygulanmayan Hastalarda Saydam Korneal Kesi Yapısının Ön Segment Optik Koherens Tomografi ile Değerlendirilmesi**  
demircan s., ALTUNEL O., duru n., ARİFOĞLU H. B. , göktaş e., atas m.  
Glokom Katarakt, 2016 (Other Refereed National Journals)
- VIII. **Torsiyonel Fakoemülsifikasyonda Peristaltik ve Ventüri Pompanın Kornea Endoteli Üzerine Etkilerinin Değerlendirilmesi**  
demircan s., ALTUNEL O., duru n., başkan b., tedik m., ARİFOĞLU H. B. , atas m.

MN Oftalmoloji, 2016 (Other Refereed National Journals)

- IX. **Anksiyetenin Katarakt CerrahisiUygulanan Hastalarda Uyum ve İntraoperatifAğrı Üzerine Etkisi**  
demircan s., ataş m., ALTUNEL O., gülhan a., ZARARSIZ G.

Glokom Katarakt, 2015 (Other Refereed National Journals)

- X. **Koroid Osteomu Olan Bir Olgunun “Geliştirilmiş Derin Görüntüleme” Mod Optik Koherens Tomografi ile Değerlendirilmesi**

KARATEPE HAŞHAŞ A. S. , ataş m., ALTUNEL O., süleyman d., YUVACI İ.

Retina Vitreus, 2014 (Other Refereed National Journals)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **The effect of anti-VEGF and dexamethasone implant treatment on retinal nerve fiber layer in branch retinal vein occlusion**

ARİFOĞLU H. B. , ALTUNEL O., başkan b., duru n., alabay b., ataş m.

16th EURETINA Congress, 8 - 11 September 2016

### **Citations**

Total Citations (WOS):37

h-index (WOS):4