

CURRICULUM VITAE

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PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1. "Choroidal structural changes in airline pilots and cabin crew", International Ophthalmology, 2023.
- A2. "Spectral domain optical coherence tomography classification of diabetic macular edema: a new proposal to clinical practice", Graefe's Archive for Clinical and Experimental Ophthalmology, 2020.
- A3. "Features of neovascularization in pachychoroid neovascularopathy compared with type 1 neovascular age-related macular degeneration on optical coherence tomography angiography", Japanese Journal of Ophthalmology, 2020.
- A4. "QUANTITATIVE ASSESSMENT OF THE FOVEAL AVASCULAR ZONE USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY BEFORE AND AFTER SURGERY FOR IDIOPATHIC EPIRETINAL MEMBRANE", Retina, 2020.
- A5. "MACULAR TELANGIECTASIA TYPE 2: Acircularity Index and Quantitative Assessment of Foveal Avascular Zone Using Optical Coherence Tomography Angiography.", Retina, 2020.
- A6. "Factors associated with macular complications in highly myopic eyes with dome-shaped macular configuration", Graefe's Archive for Clinical and Experimental Ophthalmology, 2019.
- A7. "Membrane patterns in eyes with choroidal neovascularization on optical coherence tomography angiography", Eye, 2019.
- A8. "Patient characteristics and risk factors for central serous chorioretinopathy: An analysis of 811 patients", BRITISH JOURNAL OF OPHTHALMOLOGY, 2019.
- A9. "Outer nuclear layer thickness at the central fovea relation with symptom duration in central serous chorioretinopathy", International Ophthalmology, 2019.
- A10. "OUTCOMES OF VITRECTOMY WITH SILICONE OIL TAMPONADE FOR MANAGEMENT OF RETINAL DETACHMENT IN EYES WITH CHORIORETINAL COLOBOMA", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2019.
- A11. "Vitrectomy with silicone oil tamponade for retinal detachment associated with giant retinal tears: Favourable outcomes without adjuvant scleral buckling", ACTA OPHTHALMOLOGICA, 2019.
- A12. "When does visual acuity stabilize after macular hole surgery? Five-year follow-up of surgery for idiopathic macular hole", ACTA OPHTHALMOLOGICA, 2019.
- A13. "Primary vitrectomy with short-term silicone oil tamponade for uncomplicated rhegmatogenous retinal detachment (vol 39, pg 117, 2019)", INTERNATIONAL OPHTHALMOLOGY, 2019.
- A14. "Long-term follow-up of pachychoroid pigment epitheliopathy and lesion characteristics", GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, 2018.
- A15. "Morphological and functional changes immediately after half-time photodynamic therapy in patients with central serous chorioretinopathy", OPHTHALMIC SURGERY LASERS IMAGING RETINA, 2018.
- A16. "INDOCYANINE GREEN ANGIOGRAPHY OF PACHYCHOROID PIGMENT EPITHELIOPATHY", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2018.
- A17. "First-operated and fellow eyes with bilateral idiopathic macular hole: Comparison of anatomical and functional postoperative outcomes", OPHTHALMIC SURGERY LASERS IMAGING RETINA, 2018.
- A18. "Choroidal thickness in chronic rhegmatogenous retinal detachment before and after surgery, and comparison with acute cases", INTERNATIONAL OPHTHALMOLOGY, 2018.

- A19. "Correlation between morphological changes and functional outcomes of recent-onset macula-off rhegmatogenous retinal detachment: prognostic factors in rhegmatogenous retinal detachment", INTERNATIONAL OPHTHALMOLOGY, 2018.
- A20. "OUTER NUCLEAR LAYER THINNING IN PACHYCHOROID PIGMENT EPITHELIOPATHY", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2018.
- A21. "Pachychoroid pigment epitheliopathy in fellow eyes of patients with unilateral central serous chorioretinopathy", BRITISH JOURNAL OF OPHTHALMOLOGY, 2018.
- A22. "Cilioretinal artery occlusion and anterior ischemic optic neuropathy as the initial presentation in a child female carrier of Fabry disease", INTERNATIONAL OPHTHALMOLOGY, 2018.
- A23. "THERAPEUTIC OUTCOMES AFTER ENDORESECTION OF COMPLEX RETINAL CAPILLARY HEMANGIOBLASTOMA", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2018.
- A24. "Anatomical and functional outcomes following vitrectomy for dense vitreous hemorrhage related to Terson syndrome in children", GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, 2018.
- A25. "Functional and anatomical outcomes following surgical management of persistent fetal vasculature: a single-center experience of 44 cases", GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, 2018.
- A26. "FEATURES OF THE MACULA AND CENTRAL VISUAL FIELD AND FIXATION PATTERN IN PATIENTS WITH RETINITIS PIGMENTOSA", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2018.
- A27. "Pachychoroid pigment epitheliopathy associated with tamoxifen", OPHTHALMIC SURGERY LASERS IMAGING RETINA, 2017.
- A28. "The factors influencing peripapillary choroidal thickness in primary open-angle glaucoma", INTERNATIONAL OPHTHALMOLOGY, 2017.
- A29. "Retinal pigment epithelium tears: Classification, pathogenesis, predictors, and management", SURVEY OF OPHTHALMOLOGY, 2017.
- A30. "LONG-TERM RESULTS OF TOTAL RETINECTOMY IN CASES WITH ADVANCED PROLIFERATIVE VITREORETINOPATHY", RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, 2017.
- A31. "MR Imaging of the Anterior Visual Pathway in Primary Open-Angle Glaucoma: Correlation with Octopus 101 Perimetry and Spectralis Optical Coherence Tomography Findings", CURRENT EYE RESEARCH, 2017.
- A32. "Anatomical and functional outcomes following vitrectomy for advanced familial exudative vitreoretinopathy: A single surgeon's experience", BRITISH JOURNAL OF OPHTHALMOLOGY, 2017.
- A33. "Reply on --- LONG-TERM RESULTS OF TOTAL RETINECTOMY IN CASES WITH ADVANCED PROLIFERATIVE VITREORETINOPATHY.", Retina, 2017.
- A34. "Intraocular pressure measurement over soft contact lens by rebound tonometer: a comparative study", INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, 2015.

D. Articles published in national peer-reviewed journals:

- D1. "PAKİKOROİD SPEKTRUM HASTALIKLARINA GENEL BAKIŞ VE SINIFLAMA", Güncel Retina Dergisi, 2020.
- D2. "The Impact of Baseline Retinal Volume on Visual Outcomes in the Treatment of Diabetic Macular Edema", Southern Clinics of Istanbul Eurasia, 2020.
- D3. "Outcomes of Vitrectomy Under Air for Idiopathic Macular Hole", Turkish Journal of Ophthalmology, 2019.
- D4. "Risk-based Algorithm-guided Treatment Protocol for the Management of Neovascular Age-related Macular Degeneration", Turkish Journal of Ophthalmology, 2019.
- D5. "Dislocated Intraocular Lens Extraction and Iris-Claw Lens Implantation in Vitrectomized and Non-vitrectomized Eyes", Turkish Journal of Ophthalmology, 2019.
- D6. "DOUBLE ARCUATE RELAXING RETINOTOMY FOR A LARGE MACULAR HOLE", Retinal Cases Brief Reports, 2019.
- D7. "Evaluation of Prelaminar Region and Lamina Cribrosa with Enhanced Depth Imaging Optical Coherence Tomography in Pseudoexfoliation Glaucoma", TURK OFTALMOLOJİ DERGİSİ-TURKISH JOURNAL OF OPHTHALMOLOGY, 2018.
- D8. "TRANSCORNEAL SUTURELESS SILICONE OIL REMOVAL USING 23-GAUGE TROCAR SYSTEM IN APHAKIA", RETINAL Cases Brief Reports, 2018.
- D9. "DEVELOPMENT OF PACHYCHOROID PIGMENT EPITHELIOPATHY AND TRANSFORMATION TO CENTRAL SEROUS CHORIORETINOPATHY AFTER INTRAVITREAL DEXAMETHASONE IMPLANTATION", RETINAL Cases Brief Reports, 2018.
- D10. "Ocular surface epithelial thickness changes with SD -OCT in patients treated with oral isotretinoin", International Eye Science, 2018.
- D11. "Santral Seröz Koryoretinopati, Pakikorooid Spektrumu Hastalıklar ve Koroid Neovaskülerizasyonları", Güncel Retina Dergisi, 2017.
- D12. "Bilateral akut iris depigmentasyonu: İki olgunun sunumu", The Journal of Tepecik Education and Research Hospital, 2016.
- D13. "Hyphema as a Complication of Blunt Ocular Trauma and Additional Ocular Findings", Türk Oftalmoloji Dergisi, 2014.

D14. "Goldmann-Favre Sendromlu Bir Olguda Optik Koherens Tomografi Bulguları", Retina-Vitreus, 2012.