

William J Feuer

List of Publications by Year in descending order

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Version: 2024-02-01

162
papers

9,671
citations

38720

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times ranked

5619
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Treatment Outcomes in the Tube Versus Trabeculectomy (TVT) Study After Five Years of Follow-up. American Journal of Ophthalmology, 2012, 153, 789-803.e2. | 1.7 | 874 |
| 2 | Postoperative Complications in the Tube Versus Trabeculectomy (TVT) Study During Five Years of Follow-up. American Journal of Ophthalmology, 2012, 153, 804-814.e1. | 1.7 | 678 |
| 3 | Gonioscopy-Assisted Transluminal Trabeculotomy, Ab Interno Trabeculotomy. Ophthalmology, 2014, 121, 855-861. | 2.5 | 271 |
| 4 | Systemic Complement Inhibition with Eculizumab for Geographic Atrophy in Age-Related Macular Degeneration. Ophthalmology, 2014, 121, 693-701. | 2.5 | 264 |
| 5 | Five-Year Treatment Outcomes in the Ahmed Baerveldt Comparison Study. Ophthalmology, 2015, 122, 308-316. | 2.5 | 250 |
| 6 | Progression of Geographic Atrophy in Age-Related Macular Degeneration Imaged with Spectral Domain Optical Coherence Tomography. Ophthalmology, 2011, 118, 679-686. | 2.5 | 223 |
| 7 | Gene Therapy for Leber Hereditary Optic Neuropathy. Ophthalmology, 2016, 123, 558-570. | 2.5 | 205 |
| 8 | Treatment Outcomes in the Primary Tube Versus Trabeculectomy Study after 1 Year of Follow-up. Ophthalmology, 2018, 125, 650-663. | 2.5 | 201 |
| 9 | Comparison Between Spectral-Domain and Swept-Source Optical Coherence Tomography Angiographic Imaging of Choroidal Neovascularization. , 2017, 58, 1499. | | 178 |
| 10 | Treatment Outcomes in the Primary Tube Versus Trabeculectomy Study after 3 Years of Follow-up. Ophthalmology, 2020, 127, 333-345. | 2.5 | 177 |
| 11 | Practice Preferences for Glaucoma Surgery: A Survey of the American Glaucoma Society. Journal of Glaucoma, 2017, 26, 687-693. | 0.8 | 173 |
| 12 | Gene Therapy for Leber Hereditary Optic Neuropathy. Ophthalmology, 2017, 124, 1621-1634. | 2.5 | 172 |
| 13 | Three-year Treatment Outcomes in the Ahmed Baerveldt Comparison Study. Ophthalmology, 2014, 121, 1547-1557.e1. | 2.5 | 169 |
| 14 | The Tube Versus Trabeculectomy Study: Design and Baseline Characteristics of Study Patients. American Journal of Ophthalmology, 2005, 140, 275.e1-275.e14. | 1.7 | 168 |
| 15 | Prevalence and Risk Factors of Dry Eye Syndrome in a United States Veterans Affairs Population. American Journal of Ophthalmology, 2011, 152, 377-384.e2. | 1.7 | 168 |
| 16 | Natural History of Subclinical Neovascularization in Nonexudative Age-Related Macular Degeneration Using Swept-Source OCT Angiography. Ophthalmology, 2018, 125, 255-266. | 2.5 | 165 |
| 17 | Natural History of Drusen Morphology in Age-Related Macular Degeneration Using Spectral Domain Optical Coherence Tomography. Ophthalmology, 2011, 118, 2434-2441. | 2.5 | 154 |
| 18 | Spectral Domain Optical Coherence Tomography Imaging of Drusen in Nonexudative Age-Related Macular Degeneration. Ophthalmology, 2011, 118, 1373-1379. | 2.5 | 152 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Practice Preferences for Glaucoma Surgery: A Survey of the American Glaucoma Society in 2008. <i>Ophthalmic Surgery, Lasers and Imaging</i> , 2011, 42, 202-208. | 0.5 | 143 |
| 20 | Gonioscopy assisted transluminal trabeculotomy: an ab interno circumferential trabeculotomy for the treatment of primary congenital glaucoma and juvenile open angle glaucoma. <i>British Journal of Ophthalmology</i> , 2015, 99, 1092-1096. | 2.1 | 134 |
| 21 | Postoperative Complications in the Ahmed Baerveldt Comparison Study During Five Years of Follow-up. <i>American Journal of Ophthalmology</i> , 2016, 163, 75-82.e3. | 1.7 | 131 |
| 22 | Depression, Post-traumatic Stress Disorder, and Dry Eye Syndrome: A Study Utilizing the National United States Veterans Affairs Administrative Database. <i>American Journal of Ophthalmology</i> , 2012, 154, 340-346.e2. | 1.7 | 130 |
| 23 | Square Root Transformation of Geographic Atrophy Area Measurements to Eliminate Dependence of Growth Rates on Baseline Lesion Measurements: A Reanalysis of Age-Related Eye Disease Study Report No. 26. <i>JAMA Ophthalmology</i> , 2013, 131, 110. | 1.4 | 130 |
| 24 | Impact of Ocular Surface Symptoms on Quality of Life in a United States Veterans Affairs Population. <i>American Journal of Ophthalmology</i> , 2012, 153, 1061-1066.e3. | 1.7 | 129 |
| 25 | Gonioscopy-assisted Transluminal Trabeculotomy: An Ab Interno Circumferential Trabeculotomy: 24 Months Follow-up. <i>Journal of Glaucoma</i> , 2018, 27, 393-401. | 0.8 | 125 |
| 26 | Choroideremia Gene Therapy Phase 2 Clinical Trial: 24-Month Results. <i>American Journal of Ophthalmology</i> , 2019, 197, 65-73. | 1.7 | 119 |
| 27 | Trabeculectomy function after cataract extraction ¹¹ None of the authors have any proprietary interest in any of the products mentioned in this article.. <i>Ophthalmology</i> , 1998, 105, 1928-1935. | 2.5 | 112 |
| 28 | Age-dependent Changes in the Macular Choriocapillaris of Normal Eyes Imaged With Swept-Source Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2019, 200, 110-122. | 1.7 | 108 |
| 29 | Prognostic Implications of Tumor Diameter in Association With Gene Expression Profile for Uveal Melanoma. <i>JAMA Ophthalmology</i> , 2016, 134, 734. | 1.4 | 101 |
| 30 | Automated Quantitation of Choroidal Neovascularization: A Comparison Study Between Spectral-Domain and Swept-Source OCT Angiograms. , 2017, 58, 1506. | | 95 |
| 31 | Anatomic Clinical Trial Endpoints for Nonexudative Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2016, 123, 1060-1079. | 2.5 | 94 |
| 32 | Correlations between Choriocapillaris Flow Deficits around Geographic Atrophy and Enlargement Rates Based on Swept-Source OCT Imaging. <i>Ophthalmology Retina</i> , 2019, 3, 478-488. | 1.2 | 90 |
| 33 | Trial End Points and Natural History in Patients With G11778A Leber Hereditary Optic Neuropathy. <i>JAMA Ophthalmology</i> , 2014, 132, 428. | 1.4 | 87 |
| 34 | Age-Related Changes in Choroidal Thickness and the Volume of Vessels and Stroma Using Swept-Source OCT and Fully Automated Algorithms. <i>Ophthalmology Retina</i> , 2020, 4, 204-215. | 1.2 | 86 |
| 35 | Outcomes of Gonioscopy-assisted Transluminal Trabeculotomy (GATT) in Eyes With Prior Incisional Glaucoma Surgery. <i>Journal of Glaucoma</i> , 2017, 26, 41-45. | 0.8 | 85 |
| 36 | Predicting the Progression of Geographic Atrophy in Age-Related Macular Degeneration With SD-OCT En Face Imaging of the Outer Retina. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013, 44, 344-359. | 0.4 | 84 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Safety and Effects of the Vector for the Leber Hereditary Optic Neuropathy Gene Therapy Clinical Trial. <i>JAMA Ophthalmology</i> , 2014, 132, 409. | 1.4 | 83 |
| 38 | Ocular Surface Parameters in Older Male Veterans. , 2013, 54, 1426. | | 82 |
| 39 | Dry eye symptom severity and persistence are associated with symptoms of neuropathic pain. <i>British Journal of Ophthalmology</i> , 2015, 99, 665-668. | 2.1 | 81 |
| 40 | Corneal Mechanical Thresholds Negatively Associate With Dry Eye and Ocular Pain Symptoms. , 2016, 57, 617. | | 80 |
| 41 | Dry eye symptoms align more closely to non-ocular conditions than to tear film parameters. <i>British Journal of Ophthalmology</i> , 2015, 99, 1126-1129. | 2.1 | 78 |
| 42 | Neuropathic Ocular Pain due to Dry Eye Is Associated With Multiple Comorbid Chronic Pain Syndromes. <i>Journal of Pain</i> , 2016, 17, 310-318. | 0.7 | 77 |
| 43 | The ocular hypertension treatment study: reproducibility of cup/disk ratio measurements over time at an optic disc reading center11A complete list of the participating clinics, committees, and resource centers in the Ocular Hypertension Treatment Study is at the end of this article.. <i>American Journal of Ophthalmology</i> , 2002, 133, 19-28. | 1.7 | 66 |
| 44 | Topographic Differences in the Age-related Changes in the Retinal Nerve Fiber Layer of Normal Eyes Measured by Stratus Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2011, 20, 133-138. | 0.8 | 66 |
| 45 | Spectral Domain Optical Coherence Tomographic Imaging of Geographic Atrophy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2009, 40, 96-101. | 0.4 | 66 |
| 46 | Evidence of central sensitisation in those with dry eye symptoms and neuropathic-like ocular pain complaints: incomplete response to topical anaesthesia and generalised heightened sensitivity to evoked pain. <i>British Journal of Ophthalmology</i> , 2017, 101, 1238-1243. | 2.1 | 65 |
| 47 | Epidemiology of discordance between symptoms and signs of dry eye. <i>British Journal of Ophthalmology</i> , 2018, 102, 674-679. | 2.1 | 64 |
| 48 | Comparison of Geographic Atrophy Measurements from the OCT Fundus Image and the Sub-RPE Slab Image. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013, 44, 127-132. | 0.4 | 63 |
| 49 | Episcleral Venous Fluid Wave Correlates with Trabectome Outcomes. <i>Ophthalmology</i> , 2015, 122, 2385-2391.e1. | 2.5 | 61 |
| 50 | Choroidal Thickness and Choroidal Vessel Density in Nonexudative Age-Related Macular Degeneration Using Swept-Source Optical Coherence Tomography Imaging. , 2016, 57, 6256. | | 58 |
| 51 | The Use of Bowman's Layer Vertical Topographic Thickness Map in the Diagnosis of Keratoconus. <i>Ophthalmology</i> , 2014, 121, 988-993. | 2.5 | 57 |
| 52 | Two-Year Risk of Exudation in Eyes with Nonexudative Age-Related Macular Degeneration and Subclinical Neovascularization Detected with Swept Source Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2019, 208, 1-11. | 1.7 | 57 |
| 53 | Outcomes of Glaucoma Reoperations in the Tube Versus Trabeculectomy (TVT) Study. <i>American Journal of Ophthalmology</i> , 2014, 157, 1179-1189.e2. | 1.7 | 54 |
| 54 | A novel device for accurate and efficient testing for vision-threatening diabetic retinopathy. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 524-532. | 1.2 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Modification of the Neuropathic Pain Symptom Inventory for use in eye pain (NPSI-Eye). <i>Pain</i> , 2019, 160, 1541-1550. | 2.0 | 53 |
| 56 | Predictive Value of the OCT Double-Layer Sign for Identifying Subclinical Neovascularization in Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2019, 3, 211-219. | 1.2 | 53 |
| 57 | LHON Gene Therapy Vector Prevents Visual Loss and Optic Neuropathy Induced by G11778A Mutant Mitochondrial DNA: Biodistribution and Toxicology Profile. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 7739-7753. | 3.3 | 52 |
| 58 | The Primary Tube Versus Trabeculectomy Study. <i>Ophthalmology</i> , 2018, 125, 774-781. | 2.5 | 52 |
| 59 | Comparison of Geographic Atrophy Growth Rates Using Different Imaging Modalities in the COMPLETE Study. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 413-422. | 0.4 | 47 |
| 60 | Impaired retinal microcirculation in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1812-1820. | 1.4 | 46 |
| 61 | A Retrospective Comparison of Primary Baerveldt Implantation versus Trabeculectomy with Mitomycin C. <i>Ophthalmology</i> , 2016, 123, 789-795. | 2.5 | 45 |
| 62 | Optical Coherence Tomography Measurements of Choroidal Thickness in Healthy Eyes: Correlation With Age and Axial Length. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 18-24. | 0.4 | 43 |
| 63 | Quality of Life in the Tube Versus Trabeculectomy Study. <i>American Journal of Ophthalmology</i> , 2017, 176, 228-235. | 1.7 | 40 |
| 64 | Correlations Between Choriocapillaris and Choroidal Measurements and the Growth of Geographic Atrophy Using Swept Source OCT Imaging. <i>American Journal of Ophthalmology</i> , 2021, 224, 321-331. | 1.7 | 40 |
| 65 | New Methods for Quantification of Visual Photosensitivity Threshold and Symptoms. <i>Translational Vision Science and Technology</i> , 2017, 6, 18. | 1.1 | 38 |
| 66 | Treatment Outcomes in the Primary Tube Versus Trabeculectomy Study after 5 Years of Follow-up. <i>Ophthalmology</i> , 2022, 129, 1344-1356. | 2.5 | 38 |
| 67 | Retinal Nonperfusion in Proliferative Diabetic Retinopathy Before and After Panretinal Photocoagulation Assessed by Widefield OCT Angiography. <i>American Journal of Ophthalmology</i> , 2020, 213, 177-185. | 1.7 | 35 |
| 68 | Dilated eye examination screening guideline compliance among patients with diabetes without a diabetic retinopathy diagnosis: the role of geographic access. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000031. | 1.2 | 34 |
| 69 | Androgen Deficiency and Dry Eye Syndrome in the Aging Male. , 2014, 55, 5046. | | 34 |
| 70 | Relationship between the morphology of the foveal avascular zone, retinal structure, and macular circulation in patients with diabetes mellitus. <i>Scientific Reports</i> , 2018, 8, 5355. | 1.6 | 34 |
| 71 | Estimating Medicare and Patient Savings From the Use of Bevacizumab for the Treatment of Exudative Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2018, 191, 135-139. | 1.7 | 33 |
| 72 | <p><p>Early Results of Goniotomy with the Kahook Dual Blade, a Novel Device for the Treatment of Glaucoma</p></p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2369-2376. | 0.9 | 33 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Bulbar conjunctival microvascular responses in dry eye. <i>Ocular Surface</i> , 2017, 15, 193-201. | 2.2 | 32 |
| 74 | The Association of Dry Eye Symptom Severity and Comorbid Insomnia in US Veterans. <i>Eye and Contact Lens</i> , 2018, 44, S118-S124. | 0.8 | 32 |
| 75 | Seasonal Variation in Dry Eye. <i>Ophthalmology</i> , 2015, 122, 1727-1729. | 2.5 | 31 |
| 76 | Retained Lens Fragments after Cataract Surgery: Outcomes of Same-Day versus Later Pars Plana Vitrectomy. <i>American Journal of Ophthalmology</i> , 2013, 156, 454-459.e1. | 1.7 | 27 |
| 77 | InÂVivo Characteristics of Corneal Endothelium/Descemet Membrane Complex for the Diagnosis of Corneal Graft Rejection. <i>American Journal of Ophthalmology</i> , 2017, 178, 27-37. | 1.7 | 27 |
| 78 | Detecting Glaucoma Progression Using Guided Progression Analysis with OCT and Visual Field Assessment in Eyes Classified by International Classification of Disease Severity Codes. <i>Ophthalmology Glaucoma</i> , 2019, 2, 36-46. | 0.9 | 26 |
| 79 | Relationships between activated dendritic cells and dry eye symptoms and signs. <i>Ocular Surface</i> , 2021, 21, 186-192. | 2.2 | 26 |
| 80 | Corneal epithelial thickness profile in dry-eye disease. <i>Eye</i> , 2020, 34, 915-922. | 1.1 | 23 |
| 81 | Multidisease Deep Learning Neural Network for the Diagnosis of Corneal Diseases. <i>American Journal of Ophthalmology</i> , 2021, 226, 252-261. | 1.7 | 23 |
| 82 | Change in Drusen Area Over Time Compared Using Spectral-Domain Optical Coherence Tomography and Color Fundus Imaging. , 2014, 55, 7662. | | 22 |
| 83 | A Comparison Study of Polypoidal Choroidal Vasculopathy Imaged with Indocyanine Green Angiography and Swept-Source Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2020, 217, 240-251. | 1.7 | 22 |
| 84 | Retinal nerve fiber layer reflectometry must consider directional reflectance. <i>Biomedical Optics Express</i> , 2016, 7, 22. | 1.5 | 21 |
| 85 | Traumatic brain injury, dry eye and comorbid pain diagnoses in US veterans. <i>British Journal of Ophthalmology</i> , 2018, 102, 667-673. | 2.1 | 21 |
| 86 | Retinal Anatomy and Electrode Array Position in Retinitis Pigmentosa Patients After Argus II Implantation: An International Study. <i>American Journal of Ophthalmology</i> , 2018, 193, 87-99. | 1.7 | 21 |
| 87 | Persistent Hypertransmission Defects on En Face OCT Imaging as a Stand-Alone Precursor for the Future Formation of Geographic Atrophy. <i>Ophthalmology Retina</i> , 2021, 5, 1214-1225. | 1.2 | 21 |
| 88 | Longitudinal Changes in Peripapillary Atrophy in the Ocular Hypertension Treatment Study. <i>Ophthalmology</i> , 2015, 122, 79-86. | 2.5 | 20 |
| 89 | Comparison between Widefield En Face Swept-Source OCT and Conventional Multimodal Imaging for the Detection of Reticular Pseudodrusen. <i>Ophthalmology</i> , 2017, 124, 205-214. | 2.5 | 20 |
| 90 | Lessons from Recent Phase III Trial Failures: Don't Design Phase III Trials Based on Retrospective Subgroup Analyses from Phase II Trials. <i>Ophthalmology</i> , 2018, 125, 1488-1491. | 2.5 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Validation of a Novel Automated Algorithm to Measure Drusen Volume and Area Using Swept Source Optical Coherence Tomography Angiography. <i>Translational Vision Science and Technology</i> , 2021, 10, 11. | 1.1 | 20 |
| 92 | Correlations Between Different Choriocapillaris Flow Deficit Parameters in Normal Eyes Using Swept Source OCT Angiography. <i>American Journal of Ophthalmology</i> , 2020, 209, 18-26. | 1.7 | 19 |
| 93 | Persistent Hypertransmission Defects Detected on En Face Swept Source Optical Computed Tomography Images Predict the Formation of Geographic Atrophy in Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2022, 237, 58-70. | 1.7 | 19 |
| 94 | Nonsedated handheld electroretinogram as a screening test of retinal dysfunction in pediatric patients with nystagmus. <i>Journal of AAPOS</i> , 2017, 21, 384-388. | 0.2 | 18 |
| 95 | Comparison of Neovascular Lesion Area Measurements From Different Swept-Source OCT Angiographic Scan Patterns in Age-Related Macular Degeneration. , 2017, 58, 5098. | | 18 |
| 96 | Ability of novice clinicians to interpret high-resolution optical coherence tomography for ocular surface lesions. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 150-154. | 0.4 | 18 |
| 97 | En Face Imaging of Geographic Atrophy Using Different Swept-Source OCT Scan Patterns. <i>Ophthalmology Retina</i> , 2019, 3, 122-132. | 1.2 | 18 |
| 98 | Investigating the Fractal Dimension of the Foveal Microvasculature in Relation to the Morphology of the Foveal Avascular Zone and to the Macular Circulation in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Physiology</i> , 2018, 9, 1233. | 1.3 | 17 |
| 99 | Combined pars plana vitrectomy and Baerveldt glaucoma implant placement for refractory glaucoma. <i>International Journal of Ophthalmology</i> , 2015, 8, 916-21. | 0.5 | 17 |
| 100 | Optical Coherence Tomography Measurements of the Retinal Pigment Epithelium to Bruch Membrane Thickness Around Geographic Atrophy Correlate With Growth. <i>American Journal of Ophthalmology</i> , 2022, 236, 249-260. | 1.7 | 17 |
| 101 | INTRAVITREAL OCRIPLASMIN IN CLINICAL PRACTICE. <i>Retina</i> , 2018, 38, 128-136. | 1.0 | 16 |
| 102 | Is Obstructive Sleep Apnea Associated With Progressive Glaucomatous Optic Neuropathy?. <i>Journal of Glaucoma</i> , 2018, 27, 1-6. | 0.8 | 16 |
| 103 | Swept-Source OCT Angiographic Characteristics of Treatment-Naïve Nonexudative Macular Neovascularization in AMD Prior to Exudation. , 2021, 62, 14. | | 16 |
| 104 | Choroidal Changes in Eyes With Polypoidal Choroidal Vasculopathy After Anti-VEGF Therapy Imaged With Swept-Source OCT Angiography. , 2021, 62, 5. | | 16 |
| 105 | Postoperative Complications in the Primary Tube Versus Trabeculectomy Study During 5 Years of Follow-up. <i>Ophthalmology</i> , 2022, 129, 1357-1367. | 2.5 | 16 |
| 106 | Next Generation PERG Method: Expanding the Response Dynamic Range and Capturing Response Adaptation. <i>Translational Vision Science and Technology</i> , 2017, 6, 5. | 1.1 | 15 |
| 107 | Diagnostic Performance of 3-Dimensional Thickness of the Endotheliumâ€“Descemet Complex in Fuchsâ€™ Endothelial Cell Corneal Dystrophy. <i>Ophthalmology</i> , 2020, 127, 874-887. | 2.5 | 15 |
| 108 | Treatment Outcomes of Slow Coagulation Transscleral Cyclophotocoagulation In Pseudophakic Patients with Medically Uncontrolled Glaucoma. <i>American Journal of Ophthalmology</i> , 2021, 229, 90-99. | 1.7 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Risk Factors for Failure of Tube Shunt Surgery: A Pooled Data Analysis. American Journal of Ophthalmology, 2022, 240, 217-224. | 1.7 | 15 |
| 110 | Comparison of graft survival following penetrating keratoplasty and Descemet's stripping endothelial keratoplasty in eyes with a glaucoma drainage device. International Ophthalmology, 2018, 38, 223-231. | 0.6 | 14 |
| 111 | Diagnosing Persistent Hypertransmission Defects on En Face OCT Imaging of Age-Related Macular Degeneration. Ophthalmology Retina, 2022, 6, 387-397. | 1.2 | 14 |
| 112 | Tube Fenestration in the Tube Versus Trabeculectomy Study. Ophthalmology, 2016, 123, 2260-2262. | 2.5 | 13 |
| 113 | Validation of a Compensation Strategy Used to Detect Choriocapillaris Flow Deficits Under Drusen With Swept Source OCT Angiography. American Journal of Ophthalmology, 2020, 220, 115-127. | 1.7 | 13 |
| 114 | Altered Blood Flow in the Ophthalmic and Internal Carotid Arteries in Patients with Age-Related Macular Degeneration Measured Using Noncontrast MR Angiography at 7T. American Journal of Neuroradiology, 2021, 42, 1653-1660. | 1.2 | 13 |
| 115 | Treatment Outcomes of Primary Transscleral Cyclophotocoagulation. Ophthalmology Glaucoma, 2021, 4, 472-481. | 0.9 | 13 |
| 116 | Cytoskeletal Alteration and Change of Retinal Nerve Fiber Layer Birefringence in Hypertensive Retina. Current Eye Research, 2017, 42, 936-947. | 0.7 | 12 |
| 117 | Ophthalmology Resident Surgical Competence: A Survey of Program Directors. Ophthalmology, 2020, 127, 1123-1125. | 2.5 | 12 |
| 118 | Visual Field Outcomes in the Tube Versus Trabeculectomy Study. Ophthalmology, 2020, 127, 1162-1169. | 2.5 | 12 |
| 119 | Comparing Treatment Outcomes from the Tube Versus Trabeculectomy and Primary Tube Versus Trabeculectomy Studies. Ophthalmology, 2021, 128, 324-326. | 2.5 | 12 |
| 120 | Effects of temperature and fluid media on the scroll width size of the Descemet's membrane endothelial keratoplasty (DMEK) donor graft. Clinical Ophthalmology, 2017, Volume 11, 1611-1615. | 0.9 | 11 |
| 121 | Long-term PERG monitoring of untreated and treated glaucoma suspects. Documenta Ophthalmologica, 2020, 141, 149-156. | 1.0 | 11 |
| 122 | Analysis of correlations between local geographic atrophy growth rates and local OCT angiography-measured choriocapillaris flow deficits. Biomedical Optics Express, 2021, 12, 4573. | 1.5 | 11 |
| 123 | Association Between Growth of Geographic Atrophy and the Complement Factor I Locus. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 772-774. | 0.4 | 11 |
| 124 | The Tube Versus Trabeculectomy IRISÂ® Registry Study: Cohort Selection and Follow-up and Comparisons to the Randomized Controlled Trial. American Journal of Ophthalmology, 2021, 224, 43-52. | 1.7 | 10 |
| 125 | Dose-Response Relationship between Intravitreal Injections and Retinal Nerve Fiber Layer Thinning in Age-Related Macular Degeneration. Ophthalmology Retina, 2020, 5, 648-654. | 1.2 | 10 |
| 126 | Comparison of primary graft survival following penetrating keratoplasty and Descemet's stripping endothelial keratoplasty in eyes with prior trabeculectomy. British Journal of Ophthalmology, 2015, 99, 1477-1482. | 2.1 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Warning: Do Not Treat Intermediate AMD with Laser Therapy. <i>Ophthalmology</i> , 2019, 126, 839-840. | 2.5 | 9 |
| 128 | Rates of RNFL Thinning in Patients with Suspected or Confirmed Glaucoma Receiving Unilateral Intravitreal Injections for Exudative AMD. <i>American Journal of Ophthalmology</i> , 2021, 226, 206-216. | 1.7 | 9 |
| 129 | Integrative properties of retinal ganglion cell electrical responsiveness depend on neurotrophic support and genotype in the mouse. <i>Experimental Eye Research</i> , 2016, 145, 68-74. | 1.2 | 8 |
| 130 | Interocular asymmetry of choroidal thickness and vascularity index measurements in normal eyes assessed by swept-source optical coherence tomography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 781-795. | 1.1 | 8 |
| 131 | Factors Influencing Career Decisions and Satisfaction Among Newly Practicing Ophthalmologists. <i>American Journal of Ophthalmology</i> , 2022, 234, 285-326. | 1.7 | 8 |
| 132 | Automated instrument designed to determine visual photosensitivity thresholds. <i>Biomedical Optics Express</i> , 2018, 9, 5583. | 1.5 | 8 |
| 133 | LONGITUDINAL ANALYSIS OF DIABETIC CHOROIDOPATHY IN PROLIFERATIVE DIABETIC RETINOPATHY TREATED WITH PANRETINAL PHOTOCOAGULATION USING WIDEFIELD SWEEP-SOURCE OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2022, 42, 417-425. | 1.0 | 8 |
| 134 | Clinical and Electrophysiologic Characteristics of a Large Kindred with X-Linked Retinitis Pigmentosa Associated with the RPGR Locus. <i>Ophthalmic Genetics</i> , 2015, 36, 321-326. | 0.5 | 7 |
| 135 | Assessing nonsedated handheld cone flicker electroretinogram as a screening test in pediatric patients: comparison to sedated conventional cone flicker electroretinogram. <i>Journal of AAPOS</i> , 2019, 23, 34.e1-34.e5. | 0.2 | 7 |
| 136 | Investigating Vascular Complexity and Neurogenic Alterations in Sectoral Regions of the Retina in Patients With Cognitive Impairment. <i>Frontiers in Physiology</i> , 2020, 11, 570412. | 1.3 | 6 |
| 137 | The Relationship Between Ocular Itch, Ocular Pain, and Dry Eye Symptoms (An American) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 T5. | 1.4 | 6 |
| 138 | Local Geographic Atrophy Growth Rates Not Influenced by Close Proximity to Non-Exudative Type 1 Macular Neovascularization. , 2022, 63, 20. | | 6 |
| 139 | The Relationship Between Stage of Leber's Hereditary Optic Neuropathy and Pattern Electroretinogram Latency. <i>Translational Vision Science and Technology</i> , 2022, 11, 31. | 1.1 | 6 |
| 140 | Analysis of Socioeconomic Factors Affecting Follow-Up in a Glaucoma Screening Program. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4855-4863. | 0.9 | 6 |
| 141 | Separation and Thickness Measurements of Superficial and Deep Slabs of the Retinal Nerve Fiber Layer in Healthy and Glaucomatous Eyes. <i>Ophthalmology Glaucoma</i> , 2020, 3, 66-75. | 0.9 | 4 |
| 142 | Neoadjuvant Intra-Arterial Cyto-reductive Chemotherapy for Lacrimal Gland Adenoid Cystic Carcinoma: A Long-Term Follow-up Study of a Trimodal Strategy. <i>American Journal of Ophthalmology</i> , 2022, 240, 239-251. | 1.7 | 4 |
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