

Joshua D Stein

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163
papers

5,112
citations

43
h-index

66
g-index

178
ext. papers

6,408
ext. citations

4.9
avg, IF

5.89
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 163 | Primary Open-Angle Glaucoma Preferred Practice Pattern(®) Guidelines. <i>Ophthalmology</i> , 2016 , 123, P41-P111 | 7.3 | 330 |
| 162 | Short term use of oral corticosteroids and related harms among adults in the United States: population based cohort study. <i>BMJ, The</i> , 2017 , 357, j1415 | 5.9 | 327 |
| 161 | Common variants at 9p21 and 8q22 are associated with increased susceptibility to optic nerve degeneration in glaucoma. <i>PLoS Genetics</i> , 2012 , 8, e1002654 | 6 | 227 |
| 160 | Visual outcomes following the use of intravitreal steroids in the treatment of postoperative endophthalmitis. <i>Ophthalmology</i> , 2000 , 107, 486-9 | 7.3 | 120 |
| 159 | The relationship between components of metabolic syndrome and open-angle glaucoma. <i>Ophthalmology</i> , 2011 , 118, 1318-26 | 7.3 | 119 |
| 158 | Treatment strategies for postoperative Propionibacterium acnes endophthalmitis. <i>Ophthalmology</i> , 1999 , 106, 2395-401 | 7.3 | 104 |
| 157 | Primary Open-Angle Glaucoma Suspect Preferred Practice Pattern(®) Guidelines. <i>Ophthalmology</i> , 2016 , 123, P112-51 | 7.3 | 103 |
| 156 | Primary Angle Closure Preferred Practice Pattern(®) Guidelines. <i>Ophthalmology</i> , 2016 , 123, P1-P40 | 7.3 | 102 |
| 155 | Age-related macular degeneration: economic burden and value-based medicine analysis. <i>Canadian Journal of Ophthalmology</i> , 2005 , 40, 277-87 | 1.4 | 102 |
| 154 | Cost-effectiveness of Aflibercept, Bevacizumab, and Ranibizumab for Diabetic Macular Edema Treatment: Analysis From the Diabetic Retinopathy Clinical Research Network Comparative Effectiveness Trial. <i>JAMA Ophthalmology</i> , 2016 , 134, 888-96 | 3.9 | 101 |
| 153 | Quality of life with macular degeneration: perceptions of patients, clinicians, and community members. <i>British Journal of Ophthalmology</i> , 2003 , 87, 8-12 | 5.5 | 97 |
| 152 | Glaucoma associated with Boston type I keratoprosthesis. <i>Cornea</i> , 2012 , 31, 134-9 | 3.1 | 87 |
| 151 | Differences in rates of glaucoma among Asian Americans and other racial groups, and among various Asian ethnic groups. <i>Ophthalmology</i> , 2011 , 118, 1031-7 | 7.3 | 85 |
| 150 | Geographic and climatic factors associated with exfoliation syndrome. <i>JAMA Ophthalmology</i> , 2011 , 129, 1053-60 | | 83 |
| 149 | The Association Between Sociodemographic Factors, Common Systemic Diseases, and Keratoconus: An Analysis of a Nationwide Health Care Claims Database. <i>Ophthalmology</i> , 2016 , 123, 457-65.e2 | 7.3 | 80 |
| 148 | Incidence and Risk Factors for Developing Diabetic Retinopathy among Youths with Type 1 or Type 2 Diabetes throughout the United States. <i>Ophthalmology</i> , 2017 , 124, 424-430 | 7.3 | 79 |
| 147 | A longitudinal analysis of risk factors associated with central retinal vein occlusion. <i>Ophthalmology</i> , 2013 , 120, 362-70 | 7.3 | 79 |

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| 146 | The association between glaucomatous and other causes of optic neuropathy and sleep apnea. <i>American Journal of Ophthalmology</i> , 2011 , 152, 989-998.e3 | 4.9 | 78 |
| 145 | Risk factors for developing thyroid-associated ophthalmopathy among individuals with Graves disease. <i>JAMA Ophthalmology</i> , 2015 , 133, 290-6 | 3.9 | 75 |
| 144 | Predicting development of proliferative diabetic retinopathy. <i>Diabetes Care</i> , 2013 , 36, 1562-8 | 14.6 | 68 |
| 143 | Severe adverse events after cataract surgery among medicare beneficiaries. <i>Ophthalmology</i> , 2011 , 118, 1716-23 | 7.3 | 66 |
| 142 | The relationship between statin use and open-angle glaucoma. <i>Ophthalmology</i> , 2012 , 119, 2074-81 | 7.3 | 65 |
| 141 | Prevalence of corneal dystrophies in the United States: estimates from claims data 2011 , 52, 6959-63 | | 64 |
| 140 | Patterns of Glaucoma Medication Adherence over Four Years of Follow-Up. <i>Ophthalmology</i> , 2015 , 122, 2010-21 | 7.3 | 63 |
| 139 | Demographic and geographic features of exfoliation glaucoma in 2 United States-based prospective cohorts. <i>Ophthalmology</i> , 2012 , 119, 27-35 | 7.3 | 63 |
| 138 | Mechanisms of action and efficacy of argon laser trabeculoplasty and selective laser trabeculoplasty. <i>Current Opinion in Ophthalmology</i> , 2007 , 18, 140-5 | 5.1 | 62 |
| 137 | Serious adverse events after cataract surgery. <i>Current Opinion in Ophthalmology</i> , 2012 , 23, 219-25 | 5.1 | 58 |
| 136 | Cost-effectiveness of medications compared with laser trabeculoplasty in patients with newly diagnosed open-angle glaucoma. <i>JAMA Ophthalmology</i> , 2012 , 130, 497-505 | | 57 |
| 135 | The burden of age-related macular degeneration: a value-based medicine analysis. <i>Transactions of the American Ophthalmological Society</i> , 2005 , 103, 173-84; discussion 184-6 | | 57 |
| 134 | Cost-effectiveness of bevacizumab and ranibizumab for newly diagnosed neovascular macular degeneration. <i>Ophthalmology</i> , 2014 , 121, 936-45 | 7.3 | 56 |
| 133 | Use of health care claims data to study patients with ophthalmologic conditions. <i>Ophthalmology</i> , 2014 , 121, 1134-41 | 7.3 | 55 |
| 132 | Switching to less expensive blindness drug could save medicare part B \$18 billion over a ten-year period. <i>Health Affairs</i> , 2014 , 33, 931-9 | 7 | 55 |
| 131 | Association of Geroprotective Effects of Metformin and Risk of Open-Angle Glaucoma in Persons With Diabetes Mellitus. <i>JAMA Ophthalmology</i> , 2015 , 133, 915-23 | 3.9 | 51 |
| 130 | The quality of life of patients with hypertension. <i>Journal of Clinical Hypertension</i> , 2002 , 4, 181-8 | 2.3 | 50 |
| 129 | The NEIGHBOR consortium primary open-angle glaucoma genome-wide association study: rationale, study design, and clinical variables. <i>Journal of Glaucoma</i> , 2013 , 22, 517-25 | 2.1 | 49 |

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|-----|---|------|----|
| 128 | Phenotypic Spectrum of Pentosan Polysulfate Sodium-Associated Maculopathy: A Multicenter Study. <i>JAMA Ophthalmology</i> , 2019 , 137, 1275-1282 | 3.9 | 48 |
| 127 | Racial differences in age-related macular degeneration rates in the United States: a longitudinal analysis of a managed care network. <i>American Journal of Ophthalmology</i> , 2011 , 152, 273-282.e3 | 4.9 | 47 |
| 126 | Adverse events after pars plana vitrectomy among medicare beneficiaries. <i>JAMA Ophthalmology</i> , 2009 , 127, 1656-63 | | 47 |
| 125 | Demographic, Systemic, and Ocular Factors Associated with Nonarteritic Anterior Ischemic Optic Neuropathy. <i>Ophthalmology</i> , 2016 , 123, 2446-2455 | 7.3 | 47 |
| 124 | The potential association between postmenopausal hormone use and primary open-angle glaucoma. <i>JAMA Ophthalmology</i> , 2014 , 132, 298-303 | 3.9 | 46 |
| 123 | Longitudinal rates of postoperative adverse outcomes after glaucoma surgery among medicare beneficiaries 1994 to 2005. <i>Ophthalmology</i> , 2008 , 115, 1109-1116.e7 | 7.3 | 46 |
| 122 | Glaucoma in Adults-Screening, Diagnosis, and Management: A Review. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 164-174 | 27.4 | 46 |
| 121 | Cost-effectiveness of Intravitreal Ranibizumab Compared With Panretinal Photocoagulation for Proliferative Diabetic Retinopathy: Secondary Analysis From a Diabetic Retinopathy Clinical Research Network Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2017 , 135, 576-584 | 3.9 | 45 |
| 120 | Cost-effectiveness of various interventions for newly diagnosed diabetic macular edema. <i>Ophthalmology</i> , 2013 , 120, 1835-42 | 7.3 | 42 |
| 119 | Accuracy of international classification of diseases, ninth revision, clinical modification billing codes for common ophthalmic conditions. <i>JAMA Ophthalmology</i> , 2013 , 131, 119-20 | 3.9 | 42 |
| 118 | Trends in use of ancillary glaucoma tests for patients with open-angle glaucoma from 2001 to 2009. <i>Ophthalmology</i> , 2012 , 119, 748-58 | 7.3 | 41 |
| 117 | Factors Affecting Visits to the Emergency Department for Urgent and Nonurgent Ocular Conditions. <i>Ophthalmology</i> , 2017 , 124, 720-729 | 7.3 | 40 |
| 116 | Risk factors associated with developing branch retinal vein occlusion among enrollees in a United States managed care plan. <i>Ophthalmology</i> , 2014 , 121, 1939-48 | 7.3 | 40 |
| 115 | Geographic Variation in the Rate and Timing of Cataract Surgery Among US Communities. <i>JAMA Ophthalmology</i> , 2016 , 134, 267-76 | 3.9 | 38 |
| 114 | Regular examinations for toxic maculopathy in long-term chloroquine or hydroxychloroquine users. <i>JAMA Ophthalmology</i> , 2014 , 132, 1199-208 | 3.9 | 38 |
| 113 | Surgical management of hypotony owing to overfiltration in eyes receiving glaucoma drainage devices. <i>Journal of Glaucoma</i> , 2009 , 18, 638-41 | 2.1 | 36 |
| 112 | Disparities between ophthalmologists and their patients in estimating quality of life. <i>Current Opinion in Ophthalmology</i> , 2004 , 15, 238-43 | 5.1 | 32 |
| 111 | Antibiotic Prescription Fills for Acute Conjunctivitis among Enrollees in a Large United States Managed Care Network. <i>Ophthalmology</i> , 2017 , 124, 1099-1107 | 7.3 | 31 |

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| 110 | Role of statins in the development and progression of age-related macular degeneration. <i>Retina</i> , 2013 , 33, 414-22 | 3.6 | 31 |
| 109 | Rates of glaucoma medication utilization among persons with primary open-angle glaucoma, 1992 to 2002. <i>Ophthalmology</i> , 2008 , 115, 1315-9, 1319.e1 | 7.3 | 31 |
| 108 | Personalized Prediction of Glaucoma Progression Under Different Target Intraocular Pressure Levels Using Filtered Forecasting Methods. <i>Ophthalmology</i> , 2018 , 125, 569-577 | 7.3 | 31 |
| 107 | Exposure of Ex-PRESS Miniature Glaucoma Devices: case series and technique for tube shunt removal. <i>Journal of Glaucoma</i> , 2007 , 16, 704-6 | 2.1 | 29 |
| 106 | Incidence of and Risk Factors for Developing Idiopathic Macular Hole Among a Diverse Group of Patients Throughout the United States. <i>JAMA Ophthalmology</i> , 2017 , 135, 299-305 | 3.9 | 28 |
| 105 | Ophthalmic Screening Patterns Among Youths With Diabetes Enrolled in a Large US Managed Care Network. <i>JAMA Ophthalmology</i> , 2017 , 135, 432-438 | 3.9 | 27 |
| 104 | Impact of the introduction of generic latanoprost on glaucoma medication adherence. <i>Ophthalmology</i> , 2015 , 122, 738-47 | 7.3 | 27 |
| 103 | Dynamic Forecasting and Control Algorithms of Glaucoma Progression for Clinician Decision Support. <i>Operations Research</i> , 2015 , 63, 979-999 | 2.3 | 26 |
| 102 | Systematic review of educational interventions to improve glaucoma medication adherence. <i>Seminars in Ophthalmology</i> , 2013 , 28, 191-201 | 2.4 | 26 |
| 101 | Racial disparities in the use of ancillary testing to evaluate individuals with open-angle glaucoma. <i>JAMA Ophthalmology</i> , 2012 , 130, 1579-88 | | 23 |
| 100 | Trends in Use of Ambulatory Surgery Centers for Cataract Surgery in the United States, 2001-2014. <i>JAMA Ophthalmology</i> , 2018 , 136, 53-60 | 3.9 | 23 |
| 99 | Association of Daily Dosage and Type of Statin Agent With Risk of Open-Angle Glaucoma. <i>JAMA Ophthalmology</i> , 2017 , 135, 263-267 | 3.9 | 22 |
| 98 | Association of Vision Loss With Hospital Use and Costs Among Older Adults. <i>JAMA Ophthalmology</i> , 2019 , 137, 634-640 | 3.9 | 22 |
| 97 | Vision-Related Quality of Life Associated with Unilateral and Bilateral Ocular Conditions. <i>Ophthalmology</i> , 2018 , 125, 965-971 | 7.3 | 21 |
| 96 | Rates of Vitrectomy among Enrollees in a United States Managed Care Network, 2001-2012. <i>Ophthalmology</i> , 2016 , 123, 590-8 | 7.3 | 21 |
| 95 | Comparison of Access to Eye Care Appointments Between Patients With Medicaid and Those With Private Health Care Insurance. <i>JAMA Ophthalmology</i> , 2018 , 136, 622-629 | 3.9 | 20 |
| 94 | Reduced fluorescein angiography and fundus photography use in the management of neovascular macular degeneration and macular edema during the past decade 2014 , 55, 542-9 | | 20 |
| 93 | Effect of gestational age and birth weight on the risk of strabismus among premature infants. <i>JAMA Pediatrics</i> , 2014 , 168, 850-6 | 8.3 | 20 |

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| 92 | A Sustainable Model For Delivering High-Quality, Efficient Cataract Surgery In Southern India. <i>Health Affairs</i> , 2016 , 35, 1783-1790 | 7 | 20 |
| 91 | Using Kalman Filtering to Forecast Disease Trajectory for Patients With Normal Tension Glaucoma. <i>American Journal of Ophthalmology</i> , 2019 , 199, 111-119 | 4.9 | 20 |
| 90 | Evaluation of an Algorithm for Identifying Ocular Conditions in Electronic Health Record Data. <i>JAMA Ophthalmology</i> , 2019 , 137, 491-497 | 3.9 | 19 |
| 89 | Using filtered forecasting techniques to determine personalized monitoring schedules for patients with open-angle glaucoma. <i>Ophthalmology</i> , 2014 , 121, 1539-46 | 7.3 | 18 |
| 88 | Diffusion of technologies for the care of older adults with exudative age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2013 , 155, 688-96, 696.e1-2 | 4.9 | 18 |
| 87 | Longitudinal trends in resource use in an incident cohort of open-angle glaucoma patients: resource use in open-angle glaucoma. <i>American Journal of Ophthalmology</i> , 2012 , 154, 452-459.e2 | 4.9 | 18 |
| 86 | Gauging interest of the general public in laser-assisted in situ keratomileusis eye surgery. <i>Cornea</i> , 2013 , 32, 1015-8 | 3.1 | 18 |
| 85 | Rates of nonexudative and exudative age-related macular degeneration among Asian American ethnic groups 2011 , 52, 6842-8 | | 18 |
| 84 | Bupropion use and risk of open-angle glaucoma among enrollees in a large U.S. managed care network. <i>PLoS ONE</i> , 2015 , 10, e0123682 | 3.7 | 17 |
| 83 | A review of systemic medications that may modulate the risk of glaucoma. <i>Eye</i> , 2020 , 34, 12-28 | 4.4 | 17 |
| 82 | Trends in Glaucoma Surgeries Performed by Glaucoma Subspecialists versus Nonspecialists on Medicare Beneficiaries from 2008 through 2016. <i>Ophthalmology</i> , 2021 , 128, 30-38 | 7.3 | 17 |
| 81 | Five-Year Cost-effectiveness of Intravitreal Ranibizumab Therapy vs Panretinal Photocoagulation for Treating Proliferative Diabetic Retinopathy: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2019 , 137, 1424-1432 | 3.9 | 16 |
| 80 | Identification of persons with incident ocular diseases using health care claims databases. <i>American Journal of Ophthalmology</i> , 2013 , 156, 1169-1175.e3 | 4.9 | 16 |
| 79 | A Worldwide Price Comparison of Glaucoma Medications, Laser Trabeculoplasty, and Trabeculectomy Surgery. <i>JAMA Ophthalmology</i> , 2018 , 136, 1271-1279 | 3.9 | 15 |
| 78 | Large Disparities in Receipt of Glaucoma Care between Enrollees in Medicaid and Those with Commercial Health Insurance. <i>Ophthalmology</i> , 2017 , 124, 1442-1448 | 7.3 | 14 |
| 77 | Access to Ophthalmologists in States Where Optometrists Have Expanded Scope of Practice. <i>JAMA Ophthalmology</i> , 2018 , 136, 39-45 | 3.9 | 14 |
| 76 | Application of the Sight Outcomes Research Collaborative Ophthalmology Data Repository for Triaging Patients With Glaucoma and Clinic Appointments During Pandemics Such as COVID-19. <i>JAMA Ophthalmology</i> , 2020 , 138, 974-980 | 3.9 | 14 |
| 75 | Ocular Antihypertensive Medication Use After iStent Implantation Concurrent With Cataract Surgery vs Cataract Surgery Alone in a Large US Health Care Claims Database. <i>JAMA Ophthalmology</i> , 2019 , 137, 21-27 | 3.9 | 14 |

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| 74 | Association of Statin Use and High Serum Cholesterol Levels With Risk of Primary Open-Angle Glaucoma. <i>JAMA Ophthalmology</i> , 2019 , 137, 756-765 | 3.9 | 13 |
| 73 | Sight-Threatening Ocular Diseases Remain Underdiagnosed Among Children Of Less Affluent Families. <i>Health Affairs</i> , 2016 , 35, 1359-66 | 7 | 13 |
| 72 | Assessing Geographic Variation in Strabismus Diagnosis among Children Enrolled in Medicaid. <i>Ophthalmology</i> , 2016 , 123, 2013-22 | 7.3 | 13 |
| 71 | Association between the use of glaucoma medications and mortality. <i>JAMA Ophthalmology</i> , 2010 , 128, 235-40 | | 13 |
| 70 | Mapping standard ophthalmic outcome sets to metrics currently reported in eight eye hospitals. <i>BMC Ophthalmology</i> , 2017 , 17, 269 | 2.3 | 11 |
| 69 | Accuracy of Kalman Filtering in Forecasting Visual Field and Intraocular Pressure Trajectory in Patients With Ocular Hypertension. <i>JAMA Ophthalmology</i> , 2019 , 137, 1416-1423 | 3.9 | 11 |
| 68 | Rates of glaucoma medication utilization among older adults with suspected glaucoma, 1992 to 2002. <i>American Journal of Ophthalmology</i> , 2007 , 143, 870-872 | 4.9 | 11 |
| 67 | Assessing the impact of COVID-19 on persons with disabilities: development of a novel survey. <i>International Journal of Public Health</i> , 2020 , 65, 755-757 | 4 | 11 |
| 66 | Comparison of Outcomes of Laser Trabeculoplasty Performed by Optometrists vs Ophthalmologists in Oklahoma. <i>JAMA Ophthalmology</i> , 2016 , 134, 1095-1101 | 3.9 | 11 |
| 65 | Cost-effectiveness of bevacizumab and ranibizumab for newly diagnosed neovascular macular degeneration (an American Ophthalmological Society thesis). <i>Transactions of the American Ophthalmological Society</i> , 2013 , 111, 56-69 | | 10 |
| 64 | Impact of diagnosing diabetic complications on future hemoglobin A1c levels. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 323-8 | 3.2 | 9 |
| 63 | Geographic Variation in the Use of Diagnostic Testing of Patients with Newly Diagnosed Open-Angle Glaucoma. <i>Ophthalmology</i> , 2016 , 123, 522-31 | 7.3 | 9 |
| 62 | Impact of Scleral Contact Lens Use on the Rate of Corneal Transplantation for Keratoconus. <i>Cornea</i> , 2021 , 40, 39-42 | 3.1 | 9 |
| 61 | Use of Bevacizumab and Ranibizumab for Wet Age-Related Macular Degeneration: Influence of CATT Results and Introduction of Aflibercept. <i>American Journal of Ophthalmology</i> , 2019 , 207, 385-394 | 4.9 | 8 |
| 60 | Geographic and Demographic Variation in Use of Ranibizumab Versus Bevacizumab for Neovascular Age-related Macular Degeneration in the United States. <i>American Journal of Ophthalmology</i> , 2017 , 184, 157-166 | 4.9 | 8 |
| 59 | Keratoplasty for corneal endothelial disease, 2001-2009. <i>Ophthalmology</i> , 2012 , 119, 1303-10 | 7.3 | 8 |
| 58 | Resonant magnetoelastic microstructures for wireless actuation of liquid flow on 3D surfaces and use in glaucoma drainage implants. <i>Microsystems and Nanoengineering</i> , 2015 , 1, | 7.7 | 8 |
| 57 | Association between cycline antibiotic and development of pseudotumor cerebri syndrome. <i>Journal of the American Academy of Dermatology</i> , 2019 , 81, 456-462 | 4.5 | 6 |

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| 56 | Receipt of Eye Care Services among Medicare Beneficiaries with and without Dementia. <i>Ophthalmology</i> , 2020 , 127, 1000-1011 | 7.3 | 6 |
| 55 | A survey of patterns of physician hygiene in ophthalmology clinic patient encounters. <i>Eye and Contact Lens</i> , 2003 , 29, 221-2 | 3.2 | 6 |
| 54 | Dynamic Monitoring and Control of Irreversible Chronic Diseases with Application to Glaucoma. <i>Production and Operations Management</i> , 2019 , 28, 1082-1107 | 3.6 | 6 |
| 53 | Gradient Boosting Decision Tree Algorithm for the Prediction of Postoperative Intraocular Lens Position in Cataract Surgery. <i>Translational Vision Science and Technology</i> , 2020 , 9, 38 | 3.3 | 5 |
| 52 | Special Commentary: Using Clinical Decision Support Systems to Bring Predictive Models to the Glaucoma Clinic. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 5-9 | 2.2 | 5 |
| 51 | Differences in Cataract Surgery Rates Based on Dementia Status. <i>Journal of Alzheimers Disease</i> , 2019 , 69, 423-432 | 4.3 | 4 |
| 50 | Changing Initial Glaucoma Medical Therapy Increases Healthcare Resource Utilization. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017 , 33, 591-597 | 2.6 | 4 |
| 49 | Simultaneous placement of 2 glaucoma drainage devices for uncontrolled glaucoma. <i>Canadian Journal of Ophthalmology</i> , 2014 , 49, 205-9 | 1.4 | 4 |
| 48 | Can topical ketorolac 0.5% improve the function of Ahmed□ glaucoma drainage devices?. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011 , 42, 190-5 | 1.4 | 4 |
| 47 | Establishing a Regional Glaucoma Physician Collaborative to Improve Quality of Care. <i>American Journal of Ophthalmology</i> , 2017 , 179, 145-150 | 4.9 | 3 |
| 46 | A Comparison of Resource Use and Costs of Caring for Patients With Exfoliation Syndrome Glaucoma Versus Primary Open-Angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2019 , 200, 100-109 | 4.9 | 3 |
| 45 | Opportunities to Reduce Potential Bias in Ophthalmic Cost-Utility Analysis. <i>JAMA Ophthalmology</i> , 2021 , 139, 389-397 | 3.9 | 3 |
| 44 | Subsequent Receipt of Interventions for Glaucoma Among a Nationwide Sample of Patients Who Underwent Laser Peripheral Iridotomy. <i>American Journal of Ophthalmology</i> , 2015 , 160, 275-282.e4 | 4.9 | 2 |
| 43 | Development of a rapid point-of-care patient reported outcome measure for cataract surgery in India. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 25 | 3 | 2 |
| 42 | Filtering data from the collaborative initial glaucoma treatment study for improved identification of glaucoma progression. <i>BMC Medical Informatics and Decision Making</i> , 2013 , 13, 137 | 3.6 | 2 |
| 41 | YAG LASER PERIPHERAL IRIDOTOMY FOR THE PREVENTION OF PIGMENT DISPERSION GLAUCOMA. <i>Evidence-Based Ophthalmology</i> , 2011 , 12, 194-195 | | 2 |
| 40 | Hospitalization after Cataract Surgery in a Nationwide Managed-Care Population. <i>PLoS ONE</i> , 2016 , 11, e0149819 | 3.7 | 2 |
| 39 | AI-powered effective lens position prediction improves the accuracy of existing lens formulas. <i>British Journal of Ophthalmology</i> , 2021 , | 5.5 | 2 |

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| 38 | Comparing Perimetric Loss at Different Target Intraocular Pressures for Patients with High-Tension and Normal-Tension Glaucoma. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 251-259 | 2.2 | 2 |
| 37 | The Impact of COVID-19 and Pandemic Mitigation Measures on Persons With Sensory Impairment. <i>American Journal of Ophthalmology</i> , 2021 , 234, 49-58 | 4.9 | 2 |
| 36 | Dynamic Monitoring and Control of Irreversible Chronic Diseases with Application to Glaucoma. <i>SSRN Electronic Journal</i> , 2016 , | 1 | 2 |
| 35 | Glaucoma-Associated Visual Task Performance and Vision-Related Quality of Life in South India. <i>Ophthalmology Glaucoma</i> , 2019 , 2, 357-363 | 2.2 | 2 |
| 34 | Notice of Retraction and Replacement. Kang et al. Association of statin use and high serum cholesterol levels with risk of primary open-angle glaucoma. <i>JAMA Ophthalmol</i> . 2019;137(7):756-765. <i>JAMA Ophthalmology</i> , 2020 , 138, 588-589 | 3.9 | 2 |
| 33 | Reduced Mammography Screening for Breast Cancer among Women with Visual Impairment. <i>Ophthalmology</i> , 2021 , 128, 317-323 | 7.3 | 2 |
| 32 | Cataract Surgery Complexity and Surgical Complication Rates Among Medicare Beneficiaries With and Without Dementia. <i>American Journal of Ophthalmology</i> , 2021 , 221, 27-38 | 4.9 | 2 |
| 31 | Interests and needs of eye care providers in clinical decision support for glaucoma. <i>BMJ Open Ophthalmology</i> , 2021 , 6, e000639 | 3.2 | 2 |
| 30 | Surgical repair of primary non-complex rhegmatogenous retinal detachment in the modern era of small-gauge vitrectomy. <i>BMJ Open Ophthalmology</i> , 2021 , 6, e000651 | 3.2 | 2 |
| 29 | Influence of Managed Care on the Variation in Rate and Timing of Cataract Surgery-Reply. <i>JAMA Ophthalmology</i> , 2016 , 134, 847 | 3.9 | 1 |
| 28 | Enhancing the Value of Preschool Vision Screenings. <i>JAMA Ophthalmology</i> , 2016 , 134, 664-5 | 3.9 | 1 |
| 27 | AI-Powered Effective Lens Position Prediction Improves the Accuracy of Existing Lens Formulas 2020 , | | 1 |
| 26 | COST-UTILITY ANALYSIS. <i>Evidence-Based Ophthalmology</i> , 2011 , 12, 218-223 | | 1 |
| 25 | Predicting rapid progression phases in glaucoma using a soft voting ensemble classifier exploiting Kalman filtering. <i>Health Care Management Science</i> , 2021 , 24, 686-701 | 4 | 1 |
| 24 | Text Parsing-Based Identification of Patients with Poor Glaucoma Medication Adherence in the Electronic Health Record. <i>American Journal of Ophthalmology</i> , 2021 , 222, 54-59 | 4.9 | 1 |
| 23 | Vision-related quality-of-life estimates in adolescent youths. <i>Canadian Journal of Ophthalmology</i> , 2021 , 56, 385-390 | 1.4 | 1 |
| 22 | Costs of Managing Diabetic Macular Edema With Good Visual Acuity With Aflibercept, Laser, or Observation: DRCR Retina Network Protocol V. <i>American Journal of Ophthalmology</i> , 2021 , 230, 297-302 | 4.9 | 1 |
| 21 | Determining the Value of Home Monitoring of Patients With Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2017 , 135, 459-460 | 3.9 | 0 |

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| 20 | Augmenting Kalman Filter Machine Learning Models with Data from OCT to Predict Future Visual Field Loss. <i>Ophthalmology Science</i> , 2022 , 2, 100097 | 0 |
| 19 | ECONOMIC IMPACT OF VISUAL IMPAIRMENT AND BLINDNESS IN THE UNITED STATES. <i>Evidence-Based Ophthalmology</i> , 2007 , 8, 240-241 | 0 |
| 18 | Evaluation for Disparities in Experience With Internet-Based Health Care Among US Patients With Chronic Eye Diseases. <i>JAMA Ophthalmology</i> , 2020 , 138, 1097-1099 | 3.9 0 |
| 17 | Patient-Reported Outcomes After Corneal Transplantation. <i>Cornea</i> , 2021 , 40, 1316-1321 | 3.1 0 |
| 16 | A Videographic Evaluation of Eyedrop Administration by Ophthalmic Technicians. <i>Ophthalmology</i> , 2021 , 128, 796-798 | 7.3 0 |
| 15 | The Use of eHealth Practices by United States Patients with Self-Reported Glaucoma. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 71-77 | 2.2 0 |
| 14 | Reply. <i>Ophthalmology</i> , 2017 , 124, e69-e70 | 7.3 |
| 13 | Reply. <i>Ophthalmology</i> , 2016 , 123, e46 | 7.3 |
| 12 | Effect of Medicare Part D on the Availability of Medical Treatment for Patients With Glaucoma. <i>JAMA Ophthalmology</i> , 2016 , 134, 220-1 | 3.9 |
| 11 | Author reply: To PMID 22512985. <i>Ophthalmology</i> , 2013 , 120, 650-651 | 7.3 |
| 10 | Re: Haripriya et al.: Long-term posterior capsule opacification reduction with square-edge polymethylmethacrylate intraocular lens: randomized controlled study (<i>Ophthalmology</i> . 2017;124:295-302). <i>Ophthalmology</i> , 2017 , 124, e60-e61 | 7.3 |
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