

Tanuj Dada

List of Publications by Year in descending order

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Version: 2024-02-01

180
papers

3,705
citations

136950

32
h-index

182427

51
g-index

181
all docs

181
docs citations

181
times ranked

2954
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Correlation of histopathology of trabecular meshwork with clinical features in primary congenital glaucoma. <i>British Journal of Ophthalmology</i> , 2022, 106, 60-64. | 3.9 | 2 |
| 2 | Aqueous angiography guided ab interno trabecular surgery for open-angle glaucoma. <i>BMJ Case Reports</i> , 2022, 15, e248261. | 0.5 | 5 |
| 3 | Effect of Mindfulness-Based Stress Reduction on Intraocular Pressure in Patients With Ocular Hypertension: A Randomized Control Trial. <i>American Journal of Ophthalmology</i> , 2022, 239, 66-73. | 3.3 | 7 |
| 4 | Effect of tratak (yogic ocular exercises) on intraocular pressure in glaucoma: An RCT. <i>International Journal of Yoga</i> , 2022, 15, 59. | 1.0 | 5 |
| 5 | Aqueous Angiography-guided Minimally Invasive Glaucoma Surgery. <i>Journal of Current Glaucoma Practice</i> , 2022, 16, 1-3. | 0.5 | 1 |
| 6 | Achieving low target intraocular pressures in severe glaucoma. <i>European Journal of Ophthalmology</i> , 2021, 31, 3068-3073. | 1.3 | 5 |
| 7 | Trabeculectomy on Animal Eye Model for Resident Surgical Skill Training: The Need of the Hour. <i>Current Eye Research</i> , 2021, 46, 78-82. | 1.5 | 8 |
| 8 | Effect of Mindfulness Meditation on Intraocular Pressure and Trabecular Meshwork Gene Expression: A Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , 2021, 223, 308-321. | 3.3 | 20 |
| 9 | Tear neuromediators in eyes on chronic topical antiglaucoma therapy with and without BAK preservatives. <i>British Journal of Ophthalmology</i> , 2021, 105, 141-148. | 3.9 | 11 |
| 10 | Effect of airway device and depth of anesthesia on intra-ocular pressure measurement during general anesthesia in children: A randomized controlled trial. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2021, 37, 226. | 0.7 | 2 |
| 11 | Neovascular glaucoma - A review. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 525. | 1.1 | 51 |
| 12 | Evaluating target intraocular pressures in primary congenital glaucoma. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 2082. | 1.1 | 3 |
| 13 | Circumpapillary optical coherence tomography angiography differences in perimetrically affected and unaffected hemispheres in primary open-angle glaucoma and the preperimetric fellow eye. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 1120. | 1.1 | 4 |
| 14 | A 10-year-old boy with dystonia, expression-less facies, and tremors referred for ophthalmic examination. <i>Oman Journal of Ophthalmology</i> , 2021, 14, 128. | 0.3 | 0 |
| 15 | Yoga's Impact on Mitochondrial Health: Clinical Consequences. <i>Annals of Neurosciences</i> , 2021, 28, 097275312110094. | 1.7 | 3 |
| 16 | Beneficial effect of mindfulness based stress reduction on optic disc perfusion in primary open angle glaucoma: A randomized controlled trial. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 581-586. | 2.7 | 13 |
| 17 | Efficacy of Trabeculectomy Combined with Limited Deep Sclerectomy versus Trabeculectomy Alone. <i>Journal of Glaucoma</i> , 2021, Publish Ahead of Print, 1065-1073. | 1.6 | 3 |
| 18 | Improving long-term intraocular pressure and visual outcomes in eyes with aniridic glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3749-3755. | 1.9 | 2 |

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|----|--|-----|-----------|
| 19 | Altered spontaneous cortical activity in mild glaucoma: A quantitative EEG study. <i>Neuroscience Letters</i> , 2021, 759, 136036. | 2.1 | 2 |
| 20 | Comparative Evaluation of Rebound and Perkins Tonometers in Pediatric Glaucoma With Varied Corneal Characteristics. <i>Journal of Glaucoma</i> , 2021, 30, 312-316. | 1.6 | 4 |
| 21 | The role of clinical examination of the optic nerve head in glaucoma today. <i>Current Opinion in Ophthalmology</i> , 2021, 32, 83-91. | 2.9 | 5 |
| 22 | Long-term perimetric stabilization with a management algorithm of set target intraocular pressure in different severities of primary angle-closure glaucoma. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 2721. | 1.1 | 0 |
| 23 | Minimally Invasive Glaucoma Surgeryâ€™to Remove or Preserve the Trabecular Meshwork: That is the Question?. <i>Journal of Current Glaucoma Practice</i> , 2021, 15, 47-51. | 0.5 | 9 |
| 24 | Elevated histamine levels in aqueous humor of patients with glaucoma. <i>Molecular Vision</i> , 2021, 27, 564-573. | 1.1 | 0 |
| 25 | Supracapsular fixation for repositioning Ahmed glaucoma valve in case with tube-endothelial touch. <i>European Journal of Ophthalmology</i> , 2020, 30, 212-216. | 1.3 | 1 |
| 26 | Clinical and ASOCT evaluations of â€˜bleb-sparing epithelial exchangeâ€™™ in paediatric and adult dysfunctional blebs over 5 years. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 367-377. | 1.9 | 3 |
| 27 | Meditation: A Polypill for Comprehensive Management of Glaucoma Patients. <i>Journal of Glaucoma</i> , 2020, 29, 133-140. | 1.6 | 13 |
| 28 | COMPARATIVE EVALUATION OF ANTERIOR SEGMENT OPTICAL COHERENCE TOMOGRAPHY, ULTRASOUND BIOMICROSCOPY, AND INTRAOCULAR PRESSURE CHANGES AFTER PANRETINAL PHOTOCOAGULATION BY PASCAL AND CONVENTIONAL LASER. <i>Retina</i> , 2020, 40, 537-545. | 1.7 | 3 |
| 29 | A New Technique of iPhone 11 Pro Max Smartphone-aided Angle Video and Standstill Image Documentation. <i>Journal of Glaucoma</i> , 2020, 29, e28-e30. | 1.6 | 10 |
| 30 | Quantification of Iridotrabecular Contact in Primary Angle-Closure Disease. <i>Journal of Glaucoma</i> , 2020, 29, 681-688. | 1.6 | 15 |
| 31 | Multimodality imaging aided diagnosis of early zonular dehiscence following laser peripheral iridotomy. <i>BMJ Case Reports</i> , 2020, 13, e236689. | 0.5 | 1 |
| 32 | Raised intraocular pressure postmaxillectomy and orbital floor reconstruction surgery. <i>BMJ Case Reports</i> , 2020, 13, e239121. | 0.5 | 0 |
| 33 | Evaluation of the role of ultrasound biomicroscopy in advanced retinoblastoma: A prospective study on Asian Indian children. <i>Ophthalmic Genetics</i> , 2020, 41, 125-130. | 1.2 | 4 |
| 34 | Does TRABECULECTOMY meet the 10-10-10 challenge in PACG, POAG, JOAG and Secondary glaucomas?. <i>International Ophthalmology</i> , 2020, 40, 1233-1243. | 1.4 | 3 |
| 35 | Severity of visual field defects in primary congenital glaucoma and their risk factors. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 1483-1491. | 1.9 | 9 |
| 36 | Preferred practice guidelines for glaucoma management during COVID-19 pandemic. <i>Indian Journal of Ophthalmology</i> , 2020, 68, 1277. | 1.1 | 21 |

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|----|--|-----|-----------|
| 37 | Allostatic Load and Glaucoma: Are We Missing the Big Picture?. Journal of Current Glaucoma Practice, 2020, 14, 47-49. | 0.5 | 9 |
| 38 | Ethics of Glaucoma Widgets. Journal of Current Glaucoma Practice, 2020, 14, 77-80. | 0.5 | 4 |
| 39 | Response to comments on: Preferred practice guidelines for glaucoma management during COVID-19 pandemic. Indian Journal of Ophthalmology, 2020, 68, 2312. | 1.1 | 2 |
| 40 | Van Herick Plus™: a modified grading scheme for the assessment of peripheral anterior chamber depth and angle. British Journal of Ophthalmology, 2019, 103, 960-965. | 3.9 | 12 |
| 41 | Inferior Bitot's spot in a case of Crouzon syndrome: The environmental theory reaffirmed. BMJ Case Reports, 2019, 12, e229853. | 0.5 | 0 |
| 42 | Effect of Ultra-Small Chitosan Nanoparticles Doped with Brimonidine on the Ultra-Structure of the Trabecular Meshwork of Glaucoma Patients. Microscopy and Microanalysis, 2019, 25, 1352-1366. | 0.4 | 8 |
| 43 | Phacomorphic glaucoma in a high myope with phakic intraocular lens. BMJ Case Reports, 2019, 12, e227096. | 0.5 | 0 |
| 44 | Changes in Intraocular Pressure and Angle Status After Phacoemulsification in Primary Angle Closure Hypertension. Journal of Glaucoma, 2019, 28, 105-110. | 1.6 | 15 |
| 45 | Smartphone-aided Quantification of Iridocorneal Angle. Journal of Glaucoma, 2019, 28, e153-e155. | 1.6 | 7 |
| 46 | Direct Smartphone Disc Video Documentation for Pediatric Glaucomas During Evaluation Under Anesthesia. Journal of Glaucoma, 2019, 28, e143-e144. | 1.6 | 6 |
| 47 | Long-term evaluation of ocular hypertension with primary angle closure and primary open angles. International Ophthalmology, 2019, 39, 803-812. | 1.4 | 1 |
| 48 | Comparative Evaluation of Phacoemulsification Alone versus Phacoemulsification with Goniosynechialysis in Primary Angle-Closure Glaucoma. Ophthalmology Glaucoma, 2019, 2, 346-356. | 1.9 | 14 |
| 49 | Smartphone Disc Photography Versus Standard Stereoscopic Disc Photography as a Teaching Tool. Journal of Glaucoma, 2019, 28, e109-e111. | 1.6 | 11 |
| 50 | Clinical, ultrasonographic and optical coherence tomography correlation of optic nerve head cupping in glaucoma patients. Indian Journal of Ophthalmology, 2019, 67, 1663. | 1.1 | 4 |
| 51 | Evaluation of anterior segment parameters with two anterior segment optical coherence tomography systems: Visante and Casia, in primary angle closure disease. Indian Journal of Ophthalmology, 2019, 67, 500. | 1.1 | 13 |
| 52 | A Novel Mathematical Model of Glaucoma Pathogenesis. Journal of Current Glaucoma Practice, 2019, 13, 3-8. | 0.5 | 3 |
| 53 | Mindfulness Meditation: Can Benefit Glaucoma Patients?. Journal of Current Glaucoma Practice, 2019, 13, 1-2. | 0.5 | 7 |
| 54 | Identification and genotype phenotype correlation of novel mutations in SIX6 gene in primary open angle glaucoma. Ophthalmic Genetics, 2018, 39, 366-372. | 1.2 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Prospective Randomized Trial Comparing Mitomycin C Combined with Ologen Implant versus Mitomycin C Alone as Adjuvants in Trabeculectomy. <i>Ophthalmology Glaucoma</i> , 2018, 1, 88-98. | 1.9 | 9 |
| 56 | Meditation enhances brain oxygenation, upregulates BDNF and improves quality of life in patients with primary open angle glaucoma: A randomized controlled trial. <i>Restorative Neurology and Neuroscience</i> , 2018, 36, 741-753. | 0.7 | 44 |
| 57 | Impact of Childhood Glaucoma and Glaucoma Surgery on Quality of Life. , 2018, , 173-186. | | 0 |
| 58 | Mindfulness Meditation Reduces Intraocular Pressure, Lowers Stress Biomarkers and Modulates Gene Expression in Glaucoma: A Randomized Controlled Trial. <i>Journal of Glaucoma</i> , 2018, 27, 1061-1067. | 1.6 | 80 |
| 59 | Is combined mechanism glaucoma a distinct entity?. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1961-1969. | 1.9 | 3 |
| 60 | Neurodevelopmental disorders in children aged 2â€“9 years: Population-based burden estimates across five regions in India. <i>PLoS Medicine</i> , 2018, 15, e1002615. | 8.4 | 160 |
| 61 | Simplifying â€œtargetâ€•intraocular pressure for different stages of primary open-angle glaucoma and primary angle-closure glaucoma. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 495. | 1.1 | 97 |
| 62 | Effect of yoga-based ocular exercises in lowering of intraocular pressure in glaucoma patients: An affirmative proposition. <i>International Journal of Yoga</i> , 2018, 11, 239. | 1.0 | 11 |
| 63 | Bleb needling with subconjunctival ologen insertion using IOL cartridge. <i>Oman Journal of Ophthalmology</i> , 2018, 11, 94-96. | 0.3 | 1 |
| 64 | Oxidative DNA damage and reduced expression of DNA repair genes: Role in primary open angle glaucoma (POAG). <i>Ophthalmic Genetics</i> , 2017, 38, 446-450. | 1.2 | 25 |
| 65 | Outcomes of Trabeculectomy Augmented With Subconjunctival and Subscleral Ologen Implantation in Primary Advanced Glaucoma. <i>Journal of Glaucoma</i> , 2017, 26, 8-14. | 1.6 | 21 |
| 66 | Randomized Trial on Illuminated-Microcatheter Circumferential Trabeculotomy Versus Conventional Trabeculotomy in Congenital Glaucoma. <i>American Journal of Ophthalmology</i> , 2017, 180, 158-164. | 3.3 | 39 |
| 67 | Long-Term Evaluation of Specular Microscopic Changes Following Nd:YAG Iridotomy in Chronic Primary Angle-Closure Glaucoma Eyes. <i>Journal of Glaucoma</i> , 2017, 26, 762-766. | 1.6 | 8 |
| 68 | Evaluation of physical properties and dose equivalency of generic versus branded latanoprost formulations. <i>International Ophthalmology</i> , 2017, 37, 423-428. | 1.4 | 12 |
| 69 | Ocular surface evaluation in eyes with chronic glaucoma on long term topical antiglaucoma therapy. <i>International Journal of Ophthalmology</i> , 2017, 10, 931-938. | 1.1 | 21 |
| 70 | Assessment of Retinal Nerve Fiber Layer Changes by Cirrus High-definition Optical Coherence Tomography in Myopia. <i>Journal of Current Glaucoma Practice</i> , 2017, 11, 52-57. | 0.5 | 13 |
| 71 | Long-term scanning laser ophthalmoscopy and perimetry in different severities of primary open and chronic angle closure glaucoma eyes. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 963. | 1.1 | 7 |
| 72 | Prognosis of different glaucomas seen at a tertiary center: A 10-year overview. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 128. | 1.1 | 6 |

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|----|--|------|-----------|
| 73 | Is Glaucoma a Neurodegeneration caused by Central Insulin Resistance: Diabetes Type 4?. Journal of Current Glaucoma Practice, 2017, 11, 77-79. | 0.5 | 12 |
| 74 | Innovations in glaucoma surgery from Dr. Rajendra Prasad Centre for Ophthalmic Sciences. Indian Journal of Ophthalmology, 2017, 65, 103. | 1.1 | 7 |
| 75 | Effect of phacoemulsification on measurement of retinal nerve fiber layer and optic nerve head parameters using spectral-domain-optical coherence tomography. Oman Journal of Ophthalmology, 2017, 10, 91-95. | 0.3 | 9 |
| 76 | Evaluation of Physical Properties of Generic and Branded Travoprost Formulations. Journal of Current Glaucoma Practice, 2016, 10, 49-55. | 0.5 | 6 |
| 77 | The Long-term Outcome of Primary "Bleb-sparing, Epithelial Exchange" in Dysfunctional Filtering Blebs. Journal of Glaucoma, 2016, 25, 571-578. | 1.6 | 7 |
| 78 | Comparison of Eye Drop Instillation Before and After Use of Drop Application Strips in Glaucoma Patients on Chronic Topical Therapy. Journal of Glaucoma, 2016, 25, e438-e440. | 1.6 | 7 |
| 79 | Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. Nature Genetics, 2016, 48, 556-562. | 21.4 | 147 |
| 80 | Functional evaluation of an iridotomy in primary angle closure eyes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1141-1149. | 1.9 | 14 |
| 81 | Cyclodialysis-Enhanced Trabeculectomy with Triple Ologen Implantation. European Journal of Ophthalmology, 2016, 26, 95-97. | 1.3 | 8 |
| 82 | Agreement between diurnal variations of intraocular pressure by Tono-Pen and Goldmann applanation tonometer in patients on topical anti-glaucoma medication. International Ophthalmology, 2016, 36, 9-15. | 1.4 | 5 |
| 83 | Risk factors for intra-operative complications during phacoemulsification performed by residents. International Ophthalmology, 2016, 36, 401-406. | 1.4 | 12 |
| 84 | Brain: The Potential Diagnostic and Therapeutic Target for Glaucoma. CNS and Neurological Disorders - Drug Targets, 2016, 15, 839-844. | 1.4 | 14 |
| 85 | Clinical utility of anterior segment swept-source optical coherence tomography in glaucoma. Oman Journal of Ophthalmology, 2016, 9, 3. | 0.3 | 28 |
| 86 | Intraoperative optical coherence tomography guided bleb needling. Journal of Ophthalmic and Vision Research, 2016, 11, 452. | 1.0 | 18 |
| 87 | Use of a 24 gauge intravenous cannula for minimally invasive trabeculectomy. Journal of Ophthalmic and Vision Research, 2015, 10, 87. | 1.0 | 1 |
| 88 | Bilateral Sturge-Weber and Phakomatosis Pigmentovascularis with Glaucoma, an Overlap Syndrome. Case Reports in Ophthalmological Medicine, 2015, 2015, 1-3. | 0.5 | 5 |
| 89 | Illuminated Microcatheter Circumferential Trabeculotomy Versus Combined Trabeculotomy-Trabeculectomy for Primary Congenital Glaucoma: A Randomized Controlled Trial. American Journal of Ophthalmology, 2015, 159, 490-497.e2. | 3.3 | 46 |
| 90 | IOP agreement between I-Care TA01 rebound tonometer and the Goldmann applanation tonometer in eyes with and without glaucoma. International Ophthalmology, 2015, 35, 89-93. | 1.4 | 10 |

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|-----|--|-----|-----------|
| 91 | Socioeconomics of long-term glaucoma therapy in India. Indian Journal of Ophthalmology, 2015, 63, 20. | 1.1 | 31 |
| 92 | Evaluation of the Effect of Scleral Buckling on the Anterior Chamber Angle Using ASOCT. Journal of Glaucoma, 2015, 24, 267-271. | 1.6 | 6 |
| 93 | Diurnal versus office-hour intraocular pressure fluctuation in primary adult onset glaucoma. Journal of Optometry, 2015, 8, 239-243. | 1.3 | 26 |
| 94 | Clinical outcomes of clear lens extraction in eyes with primary angle closure. Journal of Cataract and Refractive Surgery, 2015, 41, 1470-1477. | 1.5 | 29 |
| 95 | CYP1B1: A Unique Gene with Unique Characteristics. Current Drug Metabolism, 2015, 15, 893-914. | 1.2 | 28 |
| 96 | Evaluation of ExPress glaucoma filtration device in Indian patients with advanced glaucoma. Indian Journal of Ophthalmology, 2015, 63, 459. | 1.1 | 6 |
| 97 | Impact of initial topical medical therapy on short-term quality of life in newly diagnosed patients with primary glaucoma. Indian Journal of Ophthalmology, 2015, 63, 511. | 1.1 | 10 |
| 98 | Biodegradable Collagen Implants in Trabeculectomy. Journal of Current Glaucoma Practice, 2015, 9, 24-27. | 0.5 | 8 |
| 99 | CYP1B1-mediated Pathobiology of Primary Congenital Glaucoma. Journal of Current Glaucoma Practice, 2015, 9, 77-80. | 0.5 | 12 |
| 100 | A Novel Methodology for Enhanced and Consistent Heterologous Expression of Unmodified Human Cytochrome P450 1B1 (CYP1B1). PLoS ONE, 2014, 9, e110473. | 2.5 | 13 |
| 101 | Scanning laser polarimetry in glaucoma. Indian Journal of Ophthalmology, 2014, 62, 1045. | 1.1 | 6 |
| 102 | Novel occurrence of axenfeld: Rieger syndrome in a patient with blepharophimosis ptosis epicanthus inversus syndrome. Indian Journal of Ophthalmology, 2014, 62, 358. | 1.1 | 4 |
| 103 | Evaluation of the Effect of Pan Retinal Photocoagulation on Optic Nerve Head Parameters Using HRT3. Journal of Glaucoma, 2014, 23, 467-470. | 1.6 | 4 |
| 104 | Glaucoma – Diabetes of the brain: A radical hypothesis about its nature and pathogenesis. Medical Hypotheses, 2014, 82, 535-546. | 1.5 | 16 |
| 105 | Application of anterior segment optical coherence tomography in glaucoma. Survey of Ophthalmology, 2014, 59, 311-327. | 4.0 | 53 |
| 106 | Clinical Profile of Uveitis-Related Ocular Hypertension. International Ophthalmology, 2014, 34, 1221-1226. | 1.4 | 3 |
| 107 | Effect of change in macular birefringence imaging protocol on retinal nerve fiber layer thickness parameters using GDx VCC in eyes with macular lesions. International Ophthalmology, 2014, 34, 901-907. | 1.4 | 1 |
| 108 | Prevalence of diabetes mellitus and hypertension among Indian glaucoma patients and evaluation of systemic therapy. International Ophthalmology, 2013, 33, 527-532. | 1.4 | 9 |

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|-----|--|-----|-----------|
| 109 | Test retest variability of TonoPen AVIA. Indian Journal of Ophthalmology, 2013, 61, 129. | 1.1 | 13 |
| 110 | Trabeculectomy With Combined Use of Subconjunctival Collagen Implant and Low-dose Mitomycin C. Journal of Glaucoma, 2013, 22, 659-662. | 1.6 | 38 |
| 111 | Cataract Surgery in Eyes with Previous Glaucoma Surgery: Pearls and Pitfalls. Journal of Current Glaucoma Practice, 2013, 7, 99-105. | 0.5 | 19 |
| 112 | Caregiver Burden Assessment in Primary Congenital Glaucoma. European Journal of Ophthalmology, 2013, 23, 324-328. | 1.3 | 38 |
| 113 | Evaluation of retinal nerve fiber layer thickness parameters in myopic population using scanning laser polarimetry (GDxVCC). Nepalese Journal of Ophthalmology, 2013, 5, 3-8. | 0.2 | 2 |
| 114 | Molecular Diagnostics and Genetic Counseling in Primary Congenital Glaucoma. Journal of Current Glaucoma Practice, 2013, 7, 25-35. | 0.5 | 10 |
| 115 | Genetic, Biochemical and Clinical Insights into Primary Congenital Glaucoma. Journal of Current Glaucoma Practice, 2013, 7, 66-84. | 0.5 | 19 |
| 116 | Screening of the LTBP2 gene in a north Indian population with primary congenital glaucoma. Molecular Vision, 2013, 19, 78-84. | 1.1 | 19 |
| 117 | Mitochondrial DNA nucleotide changes in primary congenital glaucoma patients. Molecular Vision, 2013, 19, 220-30. | 1.1 | 16 |
| 118 | Evaluating Eye Drop Instillation Technique in Glaucoma Patients. Journal of Glaucoma, 2012, 21, 189-192. | 1.6 | 116 |
| 119 | Selective Laser Trabeculoplasty: An Overview. Journal of Current Glaucoma Practice, 2012, 6, 79-90. | 0.5 | 14 |
| 120 | Bleb Revision using Reversed Scleral Flap and Pedical Conjunctival Graft. Journal of Current Glaucoma Practice, 2012, 6, 94-97. | 0.5 | 0 |
| 121 | Ultrasound Biomicroscopy in Glaucoma. Survey of Ophthalmology, 2011, 56, 433-450. | 4.0 | 94 |
| 122 | Ultrasound Biomicroscopic Assessment of Angle Parameters in Patients with Primary Angle Closure Glaucoma Undergoing Phacoemulsification. European Journal of Ophthalmology, 2011, 21, 559-565. | 1.3 | 13 |
| 123 | Comparative evaluation of TonoPen AVIA, Goldmann applanation tonometry and non-contact tonometry. International Ophthalmology, 2011, 31, 297-302. | 1.4 | 25 |
| 124 | Evaluation of Major Depressive Disorder in Patients Receiving Chronic Treatment with Topical Timolol. Ophthalmologica, 2011, 226, 157-160. | 1.9 | 17 |
| 125 | Malignant Glaucoma After Intracameral Isoexpansile Perfluoropropane Tamponade for the Management of Acute Corneal Hydrops. Cornea, 2010, 29, 838. | 1.7 | 8 |
| 126 | Axenfeld-Rieger Syndrome Associated with Congenital Glaucoma and Cytochrome P4501B1 Gene Mutations. Case Reports in Medicine, 2010, 2010, 1-6. | 0.7 | 41 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Effect of cataract surgery on retinal nerve fiber layer thickness parameters using scanning laser polarimetry (GDxVCC). Indian Journal of Ophthalmology, 2010, 58, 389. | 1.1 | 16 |
| 128 | Pars plana Ahmed glaucoma valve implantation with triamcinolone-assisted vitrectomy in refractory glaucomas. Indian Journal of Ophthalmology, 2010, 58, 440. | 1.1 | 7 |
| 129 | Mitochondrial DNA analysis in primary congenital glaucoma. Molecular Vision, 2010, 16, 518-33. | 1.1 | 35 |
| 130 | MYOC and FOXC1 gene analysis in primary congenital glaucoma. Molecular Vision, 2010, 16, 1996-2006. | 1.1 | 15 |
| 131 | Herpetic keratitis and keratouveitis after mitomycin-C use in glaucoma filtering surgery: a short case series. European Journal of Ophthalmology, 2009, 19, 1088-1090. | 1.3 | 8 |
| 132 | Pediatric Keratoplasty. Survey of Ophthalmology, 2009, 54, 245-271. | 4.0 | 162 |
| 133 | Retinal Nerve Fiber Layer Thickness Measurement by Scanning Laser Polarimetry (GDxVCC) at Conventional and Modified Diameter Scans in Normals, Glaucoma Suspects, and Early Glaucoma Patients. Journal of Glaucoma, 2009, 18, 448-452. | 1.6 | 6 |
| 134 | Mutation spectrum of CYP1B1 in North Indian congenital glaucoma patients. Molecular Vision, 2009, 15, 1200-9. | 1.1 | 44 |
| 135 | Identification of four novel cytochrome P4501B1 mutations (p.I94X, p.H279D, p.Q340H, and p.K433K) in primary congenital glaucoma patients. Molecular Vision, 2009, 15, 2926-37. | 1.1 | 18 |
| 136 | Slitlamp-Optical Coherence Tomography-Guided Needling of Failing Filtering Blebs. JAMA Ophthalmology, 2008, 126, 284. | 2.4 | 3 |
| 137 | Ultrasound Biomicroscopy in Opaque Grafts With Post-Penetrating Keratoplasty Glaucoma. Cornea, 2008, 27, 402-405. | 1.7 | 30 |
| 138 | Post-penetrating keratoplasty glaucoma. Indian Journal of Ophthalmology, 2008, 56, 269. | 1.1 | 58 |
| 139 | Current profile of secondary glaucomas. Indian Journal of Ophthalmology, 2008, 56, 285. | 1.1 | 33 |
| 140 | Management of Acute Corneal Hydrops Secondary to Keratoconus With Intracameral Injection of Sulfur Hexafluoride (SF6). Cornea, 2007, 26, 1067-1069. | 1.7 | 62 |
| 141 | Unilateral Congenital Corneal Keloid With Anterior Segment Mesenchymal Dysgenesis and Subluxated Lens. Cornea, 2007, 26, 111-113. | 1.7 | 9 |
| 142 | Microincision cataract surgery in a vitrectomized eye. Journal of Cataract and Refractive Surgery, 2007, 33, 577-579. | 1.5 | 4 |
| 143 | Sutureless single-port transconjunctival pars plana limited vitrectomy combined with phacoemulsification for management of phacomorphic glaucoma. Journal of Cataract and Refractive Surgery, 2007, 33, 951-954. | 1.5 | 25 |
| 144 | Comparison of anterior segment optical coherence tomography and ultrasound biomicroscopy for assessment of the anterior segment. Journal of Cataract and Refractive Surgery, 2007, 33, 837-840. | 1.5 | 194 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Safety and efficacy of intraoperative intravitreal injection of triamcinolone acetonide injection after phacoemulsification in cases of uveitic cataract. <i>Journal of Cataract and Refractive Surgery</i> , 2007, 33, 1613-1618. | 1.5 | 54 |
| 146 | Ultrasound biomicroscopic characteristics of the anterior segment in primary congenital glaucoma. <i>Journal of AAPOS</i> , 2007, 11, 546-550. | 0.3 | 46 |
| 147 | Evaluation of retinal nerve fiber layer thickness measurement following laser in situ keratomileusis using scanning laser polarimetry. <i>Indian Journal of Ophthalmology</i> , 2007, 55, 191. | 1.1 | 7 |
| 148 | Insertion of a foldable hydrophobic IOL through the trabeculectomy fistula in cases with Microincision cataract surgery combined with trabeculectomy. <i>BMC Ophthalmology</i> , 2006, 6, 14. | 1.4 | 7 |
| 149 | Distribution and Determinants of Intraocular Pressure in a Normal Pediatric Population. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2006, 43, 14-18. | 0.7 | 69 |
| 150 | Ultrasound Biomicroscopy in the Subtypes of Primary Angle Closure Glaucoma. <i>Journal of Glaucoma</i> , 2005, 14, 387-391. | 1.6 | 92 |
| 151 | Comparing glaucomatous optic neuropathy in primary open angle and chronic primary angle closure glaucoma eyes by optical coherence tomography. <i>Ophthalmic and Physiological Optics</i> , 2005, 25, 408-415. | 2.0 | 47 |
| 152 | Hyperplastic Persistent Pupillary Membrane Associated With Subacute Angle-Closure Glaucoma. <i>Annals of Ophthalmology</i> , 2005, 37, 051-054. | 0.0 | 1 |
| 153 | Psychological Factors in the Etiopathogenesis of Central Serous Chorioretinopathy. <i>Annals of Ophthalmology</i> , 2005, 37, 201-205. | 0.0 | 4 |
| 154 | Tilt of single-piece hydrophobic intraocular lens due to folded haptic. <i>Journal of Cataract and Refractive Surgery</i> , 2005, 31, 2429-2430. | 1.5 | 1 |
| 155 | A prospective longterm study of primary chronic angle closure glaucoma. <i>Acta Ophthalmologica</i> , 2004, 82, 209-213. | 0.3 | 19 |
| 156 | Difficulties during insertion of the AcrySof single-piece IOL. <i>Journal of Cataract and Refractive Surgery</i> , 2004, 30, 2645. | 1.5 | 3 |
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