

# Parul Ichhpujani

## List of Publications by Year in descending order

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Version: 2024-02-01

129  
papers

1,012  
citations

516710

16  
h-index

526287

27  
g-index

139  
all docs

139  
docs citations

139  
times ranked

1055  
citing authors

#	ARTICLE	IF	CITATIONS
1	Silicone oil induced glaucoma: A review. Graefe's Archive for Clinical and Experimental Ophthalmology, 2009, 247, 1585-1593.	1.9	156
2	Ultrasound Biomicroscopy in Glaucoma. Survey of Ophthalmology, 2011, 56, 433-450.	4.0	94
3	Visual implications of digital device usage in school children: a cross-sectional study. BMC Ophthalmology, 2019, 19, 76.	1.4	46
4	Repeatability of selective laser trabeculoplasty for open-angle glaucoma. BMC Ophthalmology, 2016, 16, 128.	1.4	43
5	Effect of trabeculectomy on RNFL thickness and optic disc parameters using optical coherence tomography. Eye, 2012, 26, 1131-1137.	2.1	35
6	Contrast Sensitivity and Glaucoma. Journal of Glaucoma, 2020, 29, 71-75.	1.6	33
7	Promising therapeutic drug delivery systems for glaucoma: a comprehensive review. Therapeutic Advances in Ophthalmology, 2020, 12, 251584142090574.	1.4	33
8	The Value of Intraocular Pressure Asymmetry in Diagnosing Glaucoma. Journal of Glaucoma, 2013, 22, 215-218.	1.6	32
9	Intermediate-term results of the ExPRESS miniature glaucoma implant under a scleral flap in previously operated eyes. Clinical and Experimental Ophthalmology, 2011, 39, 421-428.	2.6	26
10	Comparison of Human Ocular Distribution of Bimatoprost and Latanoprost. Journal of Ocular Pharmacology and Therapeutics, 2012, 28, 134-145.	1.4	23
11	Grafts in Glaucoma Surgery: A Review of the Literature. Asia-Pacific Journal of Ophthalmology, 2017, 6, 469-476.	2.5	19
12	Assessment of contrast sensitivity by Spaeth Richman Contrast Sensitivity Test and Pelli Robson Chart Test in patients with varying severity of glaucoma. Eye, 2018, 32, 1392-1400.	2.1	19
13	Bevacizumab in glaucoma: a review. Canadian Journal of Ophthalmology, 2007, 42, 812-815.	0.7	18
14	COVID-19 and ophthalmology: A scientometric analysis. Indian Journal of Ophthalmology, 2021, 69, 1234.	1.1	18
15	Correlation of Ocular Surface Disease and Quality of Life in Indian Glaucoma Patients: BAC-preserved versus BAC-free Travoprost. Türk Oftalmoloji Dergisi, 2020, 50, 75-81.	0.9	18
16	Current Imaging Modalities for assessing Ocular Blood Flow in Glaucoma. Journal of Current Glaucoma Practice, 2016, 10, 104-112.	0.5	18
17	Effects of postoperative cyclosporine ophthalmic emulsion 0.05% (Restasis) following glaucoma surgery. Clinical and Experimental Ophthalmology, 2009, 37, 842-848.	2.6	17
18	Single Needle Revision of Failing Filtration Blebs: A Retrospective Comparative Case Series with 5-Fluorouracil and Mitomycin C. European Journal of Ophthalmology, 2010, 20, 1026-1034.	1.3	17

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19	Evaluation of Major Depressive Disorder in Patients Receiving Chronic Treatment with Topical Timolol. <i>Ophthalmologica</i> , 2011, 226, 157-160.	1.9	17
20	Validating tablet perimetry against standard Humphrey Visual Field Analyzer for glaucoma screening in Indian population. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 87.	1.1	17
21	Imaging Modalities for Localization of an iStent <sup>®</sup> . <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2010, 41, 660-663.	0.7	15
22	Comparative evaluation of two toric intraocular lenses for correcting astigmatism in patients undergoing phacoemulsification. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 1423.	1.1	15
23	The impact of primary open-angle glaucoma: Quality of life in Indian patients. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 416.	1.1	14
24	Traumatic rosette cataract. <i>BMJ Case Reports</i> , 2018, 11, e227465.	0.5	13
25	How “Drug Aware”™ are our Glaucoma Patients?. <i>Journal of Current Glaucoma Practice</i> , 2015, 9, 33-37.	0.5	13
26	Comparative Study of 3 Techniques to Detect a Relative Afferent Pupillary Defect. <i>Journal of Glaucoma</i> , 2011, 20, 535-539.	1.6	12
27	Efficacy of selective laser trabeculoplasty in primary angle closure disease. <i>Eye</i> , 2018, 32, 1710-1716.	2.1	12
28	Correlation of Frequency-doubling Perimetry With Retinal Nerve Fiber Layer Thickness and Optic Disc Size in Ocular Hypertensives and Glaucoma Suspects. <i>Journal of Glaucoma</i> , 2011, 20, 366-370.	1.6	10
29	Post penetrating keratoplasty glaucoma “ A review. <i>Nepalese Journal of Ophthalmology</i> , 2014, 6, 80-90.	0.2	10
30	Surgery on the Trabecular Meshwork: Histopathological Evidence. <i>Journal of Current Glaucoma Practice</i> , 2015, 9, 51-61.	0.5	10
31	Retinal nerve fiber layer thickness in Indian eyes with optical coherence tomography. <i>Nepalese Journal of Ophthalmology</i> , 2012, 4, 59-63.	0.2	9
32	Intracameral Triamcinolone Acetonide in Glaucoma Surgery: A Prospective Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , 2014, 158, 395-401.e2.	3.3	9
33	Acute orbital abscess complicating deep posterior subtenon triamcinolone injection. <i>Indian Journal of Ophthalmology</i> , 2008, 56, 246.	1.1	9
34	The impact of primary open-angle glaucoma: Comparison of vision-specific (National Eye Institute) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.1	9
35	Fixed-diameter scan protocol preferable for retinal nerve fibre layer measurement by optical coherence tomography in all sizes of optic discs. <i>British Journal of Ophthalmology</i> , 2009, 93, 895-900.	3.9	8
36	A pilot study for smartphone photography to assess bleb morphology and vasculature post-trabeculectomy. <i>International Ophthalmology</i> , 2021, 41, 483-490.	1.4	8

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37	Diurnal Intraocular Pressure Fluctuation in Eyes with Angle-closure. <i>Journal of Current Glaucoma Practice</i> , 2015, 9, 20-23.	0.5	8
38	Biodegradable Collagen Implants in Trabeculectomy. <i>Journal of Current Glaucoma Practice</i> , 2015, 9, 24-27.	0.5	8
39	Retinal Nerve Fiber Layer Measurement and Diagnostic Capability of Spectral-Domain versus Time-Domain Optical Coherence Tomography. <i>European Journal of Ophthalmology</i> , 2011, 21, 566-572.	1.3	7
40	COVID-19 pandemic and lockdown: Changing trends in Ophthalmology for in-patient and emergency services. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 701.	1.1	7
41	Profile of angle closure in a tertiary care center in north India. <i>Indian Journal of Ophthalmology</i> , 2010, 58, 199.	1.1	6
42	Use of Ultrasound Biomicroscopy to Predict Long-Term Outcome of Sub-Tenon Needle Revision of Failed Trabeculectomy Blebs: A Pilot Study. <i>European Journal of Ophthalmology</i> , 2011, 21, 700-707.	1.3	6
43	Flicker defined form, standard perimetry and Heidelberg retinal tomography: Structure-function relationships. <i>Canadian Journal of Ophthalmology</i> , 2015, 50, 290-296.	0.7	6
44	Complementary and Alternate Management of Glaucoma: The Verdict so Far. <i>Journal of Current Glaucoma Practice</i> , 2014, 8, 54-57.	0.5	6
45	Ocular Surface Disease with BAK preserved Travoprost and Polyquaternium 1 (Polyquad) preserved Travoprost. <i>Romanian Journal of Ophthalmology</i> , 2019, 63, 249-256.	0.5	6
46	Role of brimonidine in the treatment of clinically significant macular edema with ischemic changes in diabetic maculopathy. <i>International Ophthalmology</i> , 2014, 34, 787-792.	1.4	5
47	The Effects of Latanoprost With Benzalkonium Chloride Versus Travoprost With SofZia on the Ocular Surface. <i>Eye and Contact Lens</i> , 2018, 44, S93-S98.	1.6	5
48	Do Optic Discs get "Thinner" or "Narrower"? <i>Journal of Glaucoma</i> , 2010, 19, 288-292.	1.6	5
49	Direct Cyclohexy with a Posterior Infusion Cannula. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011, 42, 175-176.	0.7	5
50	The impact of primary open-angle glaucoma: Quality of life in Indian patients. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 416-419.	1.1	4
51	Low Vision Aids in Glaucoma. <i>Journal of Current Glaucoma Practice</i> , 2012, 6, 20-24.	0.5	3
52	How to Choose a Mentor?. <i>Journal of Current Glaucoma Practice</i> , 2013, 7, 128-129.	0.5	3
53	Optic Disk Pit and Iridociliary Cyst Precipitating Angle Closure Glaucoma. <i>Journal of Current Glaucoma Practice</i> , 2014, 8, 33-35.	0.5	3
54	MacuFix® versus Amsler grid for metamorphopsia categorization for macular diseases. <i>International Ophthalmology</i> , 2022, 42, 229-238.	1.4	3

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55	A Comfort Survey of Timolol Hemihydrate 0.5% Solution Once or Twice Daily vs Timolol Maleate in Sorbate. <i>Journal of Current Glaucoma Practice</i> , 2013, 7, 11-16.	0.5	3
56	Twitter sentiment analysis for COVID-19 associated mucormycosis. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 1773.	1.1	3
57	Efficacy, safety and tolerability of combination therapy with timolol and dorzolamide in glaucoma and ocular hypertension. <i>Drug, Healthcare and Patient Safety</i> , 2010, 2, 73.	2.5	2
58	Surgically Induced Scleral Necrosis in a Patient With Rheumatoid Arthritis After AGV Implantation. <i>Journal of Glaucoma</i> , 2018, 27, e55-e58.	1.6	2
59	Conjunctival and Corneal Fibrous Histiocytoma: Brief review. <i>Seminars in Ophthalmology</i> , 2021, 36, 569-572.	1.6	2
60	Ideal Illumination for Smartphone-based Trabeculectomy Bleb Photography. <i>Journal of Ophthalmic and Vision Research</i> , 2021, 16, 357-366.	1.0	2
61	A rare case of <i>Enterococcus faecalis</i> -induced orbital cellulitis and myositis. <i>Indian Journal of Ophthalmology</i> , 2016, 64, 609.	1.1	2
62	Traumatic corneal perforation with exteriorisation of Ahmed glaucoma valve tube. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-225181.	0.5	2
63	Contrast sensitivity in Idiopathic Intracranial Hypertension. <i>Romanian Journal of Ophthalmology</i> , 2020, 64, 380-386.	0.5	2
64	Evolution of Glaucoma Research: A Scientometric Review. <i>Journal of Current Glaucoma Practice</i> , 2020, 14, 98-105.	0.5	2
65	Surgical trends in glaucoma management: The current Indian scenario. <i>International Ophthalmology</i> , 2022, , 1.	1.4	2
66	Change in contrast sensitivity and OCT parameters in idiopathic intracranial hypertension. <i>Therapeutic Advances in Ophthalmology</i> , 2022, 14, 251584142210833.	1.4	2
67	Pediatric genetic diseases causing glaucoma. <i>Journal of Pediatric Genetics</i> , 2015, 03, 209-218.	0.7	1
68	Pseudophacocele following a Bicycle Handle Injury: A Case Report. <i>Nepalese Journal of Ophthalmology</i> , 2018, 10, 94-97.	0.2	1
69	Smartphones and Telemedicine in Ophthalmology. <i>Current Practices in Ophthalmology</i> , 2018, , 247-255.	0.1	1
70	First Line of Defense in COVID-19: Masks in Clinical Practice. <i>Asia-Pacific Journal of Public Health</i> , 2021, 33, 147-149.	1.0	1
71	Idiopathic intracranial hypertension and visual function in North Indian population. <i>European Journal of Ophthalmology</i> , 2022, 32, 1186-1193.	1.3	1
72	Breaking bad news about glaucoma: a SPIKES strategy primer. <i>International Ophthalmology</i> , 2021, 41, 3893-3901.	1.4	1

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73	Primary Openâ€Angle Glaucoma. , 0, , 13-13.		1
74	Bilateral Chandler's syndrome: Uncommon entity diagnosed by ultrasound biomicroscopy and confocal microscopy. Indian Journal of Ophthalmology, 2020, 68, 528.	1.1	1
75	Assessing glaucoma deterioration using Spaeth/Richman contrast sensitivity test. Therapeutic Advances in Ophthalmology, 2020, 12, 251584142097741.	1.4	1
76	Impact of moderate and severe primary open-angle glaucoma on quality of life due to activity limitation. Indian Journal of Ophthalmology, 2022, 70, 552.	1.1	1
77	Spotlight on iPad Visual Field Tests Efficacy. Clinical Ophthalmology, 0, Volume 16, 2179-2185.	1.8	1
78	Glaucoma Surgery and Aqueous Dynamics. , 0, , .		0
79	Ocular Hypotensives and Neuroprotectants in Glaucoma. , 2016, , 207-227.		0
80	Juvenile Open Angle Glaucoma With Nonbullous Congenital Ichthyosiform Erythroderma. Journal of Glaucoma, 2018, 27, e180-e182.	1.6	0
81	Apps and Social Networking Pages for Strabismus and Paediatric Ophthalmology. Current Practices in Ophthalmology, 2018, , 173-198.	0.1	0
82	Apps for Data Mining. Current Practices in Ophthalmology, 2018, , 235-245.	0.1	0
83	The Glaucoma Treatment Paradigm: An Overview. , 2019, , 1-6.		0
84	Artificial Intelligence and Ophthalmology: An Overview. Current Practices in Ophthalmology, 2021, , 27-37.	0.1	0
85	Ethics and Artificial Intelligence: The Pandoraâ€™s Box. Current Practices in Ophthalmology, 2021, , 145-150.	0.1	0
86	How to Interpret Difficult Optic Discs?. , 2021, , 113-134.		0
87	How to Assess the Severity of Glaucoma Damage Accurately. , 2021, , 135-147.		0
88	Eye-tunes: role of music in ophthalmology and vision sciences. Therapeutic Advances in Ophthalmology, 2021, 13, 251584142110408.	1.4	0
89	Letter to the Editor: Acute Intraocular Pressure Responses to Reading: The Influence of Body Position. Journal of Glaucoma, 2021, 30, e274-e274.	1.6	0
90	Contrast sensitivity assessment for early detection of hydroxychloroquine toxicity. European Journal of Ophthalmology, 2021, , 112067212110106.	1.3	0

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91	Response to comments on: Validating tablet perimetry against standard Humphrey Visual Field Analyzer for glaucoma screening in Indian population. Indian Journal of Ophthalmology, 2021, 69, 1018.	1.1	0
92	Comment on: Factors affecting the early and mid-term success of needling for early failure of filtering bleb. Indian Journal of Ophthalmology, 2021, 69, 2896.	1.1	0
93	Bilateral Developmental Glaucoma Associated With Optic Disc Pit and Uveal Effusion. Ophthalmic Surgery Lasers and Imaging Retina, 2009, 40, 290-292.	0.7	0
94	Intracameral Recombinant Tissue Plasminogen Activator for Refractory Glaucoma Secondary to a Fungal Corneal Abscess. Open Ophthalmology Journal, 2009, 3, 75-76.	0.2	0
95	Ethics of Surgery. , 0, , 947-947.		0
96	Surgical Field: Asepsis and Preparation. , 0, , 47-47.		0
97	Medical Management of Glaucoma. , 0, , 384-384.		0
98	Integrating Technologies in Glaucoma Diagnosis: Current Status. , 0, , 171-171.		0
99	Newer Surgical Procedures. , 0, , 457-457.		0
100	Selective Laser Trabeculoplasty. , 0, , 393-393.		0
101	Glaucoma Drainage Devices. , 0, , 439-439.		0
102	Modern Trabeculectomy. , 0, , 429-429.		0
103	Care and Maintenance of Perimeters. , 0, , 187-187.		0
104	Classification of the Glaucomas. , 0, , 35-35.		0
105	Optical Coherence Tomography for Glaucoma. , 0, , 156-156.		0
106	Diode Laser Cyclophotocoagulation. , 0, , 407-407.		0
107	Complementary and Alternate Therapies. , 0, , 498-498.		0
108	Sources of Errors While Interpreting Perimetry. , 0, , 153-153.		0

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109	Basics of a Trial Design for Glaucoma. , 0, , 175-175.		0
110	Anterior capsule rupture: Does this ring, ring a bell?. Indian Journal of Ophthalmology, 2017, 65, 1019.	1.1	0
111	Apps and Social Networking Pages for Basic Workup. Current Practices in Ophthalmology, 2018, , 5-39.	0.1	0
112	Contact Lens Sensor for IOP Monitoring. , 0, , 222-222.		0
113	Apps and Social Networking Pages for Vitreoretinal and Uveal Diseases. Current Practices in Ophthalmology, 2018, , 97-140.	0.1	0
114	Apps and Social Networking Pages for Refractive and Lens-Related Disorders. Current Practices in Ophthalmology, 2018, , 41-70.	0.1	0
115	Apps and Social Networking Pages for Glaucoma. Current Practices in Ophthalmology, 2018, , 71-96.	0.1	0
116	Apps and Social Networking Pages for Corneal Disorders. Current Practices in Ophthalmology, 2018, , 141-172.	0.1	0
117	Ethics of a therapeutic trial: addressing limitations of an active intervention in optic nerve lymphoma. BMJ Case Reports, 2018, 2018, bcr-2018-224217.	0.5	0
118	Anterior Segment Surgery Instruments. Current Practices in Ophthalmology, 2019, , 31-50.	0.1	0
119	Ophthalmic Sutures and Needles. Current Practices in Ophthalmology, 2019, , 11-21.	0.1	0
120	Preparing the Patient for the Glaucoma Drainage Device Surgery. , 2019, , 19-23.		0
121	Whatâ€™s New in Medical Management of Glaucoma. Current Practices in Ophthalmology, 2019, , 47-64.	0.1	0
122	Whatâ€™s New in Laser Therapy for Glaucoma. Current Practices in Ophthalmology, 2019, , 65-75.	0.1	0
123	Recent Advances in Glaucoma Diagnostics. Current Practices in Ophthalmology, 2020, , 69-81.	0.1	0
124	Water drinking test: The second innings scorecard. Clinical and Experimental Vision and Eye Research, 2020, 3, 1-3.	0.2	0
125	Is it time for Precision Medicine in Glaucoma?. Clinical and Experimental Vision and Eye Research, 2020, 3, 4-12.	0.2	0
126	First-degree relatives of patients with angle-closure disease: A biometric evaluation. Clinical and Experimental Vision and Eye Research, 2020, 3, 31-35.	0.2	0



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127	Pressure cookerâ€“induced autovisceration: From kitchen to emergency. Trauma, 0, , 146040862110466.	0.5	0
128	Effect of laser peripheral iridotomy on contrast sensitivity using Spaeth/Richman Contrast Sensitivity test. Therapeutic Advances in Ophthalmology, 2022, 14, 251584142210781.	1.4	0
129	Visual Rehabilitation for Children with Vision Impairment. SN Comprehensive Clinical Medicine, 2022, 4, .	0.6	0