

# Subhadra Jalali

## List of Publications by Year in descending order

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98  
papers

2,335  
citations

257450  
24  
h-index

243625  
44  
g-index

102  
all docs

102  
docs citations

102  
times ranked

1855  
citing authors

#	ARTICLE	IF	CITATIONS
1	The retinal vascular growth rate in babies with retinopathy of prematurity could indicate treatment need. Indian Journal of Ophthalmology, 2022, 70, 1270.	1.1	7
2	Genetics of Inherited Retinal Diseases in Understudied Populations. Frontiers in Genetics, 2022, 13, 858556.	2.3	3
3	Re: Chiang etÂal.: International Classification of Retinopathy of Prematurity: Third Edition (Ophthalmology. 2021;128:e51â€“e68). Ophthalmology, 2022, , .	5.2	0
4	A retrospective analysis of ultra-widefield photograph (Optos) documentation of retinopathy of prematurity at a tertiary eye care outpatient setup: the Indian Twin Cities ROP Study, report number 11. Journal of AAPOS, 2022, 26, 68.e1-68.e6.	0.3	2
5	Age-related decline in function of ON and OFF visual pathways. PLoS ONE, 2022, 17, e0261489.	2.5	1
6	Preferred practice guidelines for retinopathy of prematurity screening during the COVID-19 pandemic. World Journal of Clinical Pediatrics, 2022, 11, 215-220.	2.1	2
7	Exudative retinal detachment as an initial presentation of retinopathy of prematurity: Clinical profile and outcomes of a rare presentation. Indian Journal of Ophthalmology, 2022, 70, 2486.	1.1	0
8	Bleb-like posterior combined retinal detachment in severe retinopathy of prematurity: clinical characteristics, management challenges and outcome. Eye, 2021, 35, 3152-3155.	2.1	7
9	Imaging the pediatric retina: An overview. Indian Journal of Ophthalmology, 2021, 69, 812.	1.1	13
10	Evaluation of photoreceptor function in inherited retinal diseases using rodâ€“and coneâ€“enhanced flicker stimuli. Ophthalmic and Physiological Optics, 2021, 41, 874-884.	2.0	5
11	An interplay of microglia and matrix metalloproteinase MMP9 under hypoxic stress regulates the opticin expression in retina. Scientific Reports, 2021, 11, 7444.	3.3	8
12	Sight-threatening intraocular infection in patients with COVID-19 in India. Indian Journal of Ophthalmology, 2021, 69, 3664.	1.1	12
13	Characteristics of â€“sawtooth shuntâ€™ following anti-vascular endothelial growth factor for aggressive posterior retinopathy of prematurity. International Ophthalmology, 2020, 40, 1007-1015.	1.4	3
14	ENTEROCOCCUS ENDOPHTHALMITIS. Retina, 2020, 40, 898-902.	1.7	16
15	Prospective clinical study of two different treatment regimens of combined laser photocoagulation and intravitreal bevacizumab for retinopathy of prematurity: the Indian Twin Cities ROP Study (ITCROPS) database report number 9. International Ophthalmology, 2020, 40, 3539-3545.	1.4	5
16	Management outcomes of secondary glaucoma due to retinopathy of prematurity: A 19-year prospective study at a tertiary eye care Institute. The Indian Twin cities ROP Screening (ITCROPS) database report number 8. PLoS ONE, 2020, 15, e0238633.	2.5	10
17	&lt;p&gt;Voretigene Neparvovec and Gene Therapy for Leberâ€™s Congenital Amaurosis: Review of Evidence to Date&lt;/p&gt;. The Application of Clinical Genetics, 2020, Volume 13, 179-208.	3.0	16
18	Clinical presentations, microbiology and management outcomes of culture-proven endogenous endophthalmitis in India. Indian Journal of Ophthalmology, 2020, 68, 834.	1.1	19

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19	Role of complete laser photocoagulation and wide-field imaging in aggressive posterior retinopathy of prematurity. BMJ Case Reports, 2019, 12, e230031.	0.5	1
20	Clinical Presentation and Management Outcomes of Coexistent Congenital Glaucoma and Retinopathy of Prematurity. Journal of Glaucoma, 2019, 28, 20-26.	1.6	7
21	Prospective study of factors influencing timely versus delayed presentation of preterm babies for retinopathy of prematurity screening at a tertiary eye hospital in India The Indian Twin Cities ROP Screening (ITCROPS) data base report number 6. Indian Journal of Ophthalmology, 2019, 67, 855.	1.1	7
22	Changing patterns of early childhood blinding conditions presenting to a tertiary eye center: The epidemic of retinopathy of prematurity in India. Indian Journal of Ophthalmology, 2019, 67, 816.	1.1	10
23	Barriers to timely presentation for appropriate care of retinopathy of prematurity in Odisha, Eastern India. Indian Journal of Ophthalmology, 2019, 67, 824.	1.1	9
24	Up close with the vascular loops in aggressive posterior retinopathy of prematurity. Indian Journal of Ophthalmology, 2019, 67, 1876.	1.1	0
25	CLINICAL PRESENTATION, MICROBIOLOGIC PROFILE AND FACTORS PREDICTING OUTCOMES IN BACILLUS ENDOPHTHALMITIS. Retina, 2018, 38, 1019-1023.	1.7	10
26	Mutation spectrum of <i>NDP</i> , <i>FZD4</i> and <i>TSPAN12</i> genes in Indian patients with retinopathy of prematurity. British Journal of Ophthalmology, 2018, 102, 276-281.	3.9	17
27	Comparative analysis of autofluorescence and OCT angiography in Stargardt disease. British Journal of Ophthalmology, 2018, 102, 1204-1207.	3.9	26
28	Post-cataract Surgery Endophthalmitis. , 2018, , 81-92.		2
29	Optical coherence tomography angiography characterisation of Best disease and associated choroidal neovascularisation. British Journal of Ophthalmology, 2018, 102, 444-447.	3.9	33
30	Baseline morphological characteristics as predictors of final visual acuity in patients with branch retinal vein occlusions: MARVEL report no. 3. Indian Journal of Ophthalmology, 2018, 66, 1291.	1.1	5
31	Retinopathy of prematurity: it is time to take swift action. Community Eye Health Journal, 2018, 31, S1-S2.	0.4	2
32	Cataract surgery in children with retinopathy of prematurity (ROP): surgical outcomes. British Journal of Ophthalmology, 2017, 101, 1128-1131.	3.9	12
33	Clinical presentations, risk factors and outcomes of ceftazidime-resistant Gram-negative endophthalmitis. Clinical and Experimental Ophthalmology, 2017, 45, 254-260.	2.6	37
34	Abnormal Complement Activation and Inflammation in the Pathogenesis of Retinopathy of Prematurity. Frontiers in Immunology, 2017, 8, 1868.	4.8	58
35	Bilateral choroidal detachment with exudative retinal detachment in a patient with septicaemia. BMJ Case Reports, 2016, 2016, bcr2016216886.	0.5	2
36	Grid laser with modified pro re nata injection of bevacizumab and ranibizumab in macular edema due to branch retinal vein occlusion: MARVEL report no 2. Clinical Ophthalmology, 2016, 10, 1023.	1.8	19

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37	CLINICAL PRESENTATIONS AND OUTCOMES OF RHEGMATOGENOUS RETINAL DETACHMENT IN RETINITIS PIGMENTOSA. <i>Retina</i> , 2016, 36, 1345-1348.	1.7	8
38	Comparison of clinico-microbiological profile and treatment outcome of in-house and referred post cataract surgery endophthalmitis in a tertiary care center in South India. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2016, 6, 45.	2.2	7
39	Mutation spectrum of the FZD-4, TSPAN12 AND ZNF408 genes in Indian FEVR patients. <i>BMC Ophthalmology</i> , 2016, 16, 90.	1.4	28
40	Systemic steroids as an aid to the management of Idiopathic Polypoidal Choroidal Vasculopathy (IPCV): A descriptive analysis. <i>Saudi Journal of Ophthalmology</i> , 2016, 30, 14-19.	0.3	6
41	Mutation spectrum of the Norrie disease pseudoglioma (NDP) gene in Indian patients with FEVR. <i>Molecular Vision</i> , 2016, 22, 491-502.	1.1	14
42	Role of Retinopathy of Prematurity (ROP) Tertiary Centers of Excellence in Capacity-building. <i>Indian Pediatrics</i> , 2016, 53 Suppl 2, S85-S88.	0.4	3
43	Microbiologic spectrum and susceptibility of isolates in delayed post-cataract surgery endophthalmitis. <i>Clinical Ophthalmology</i> , 2015, 9, 1077.	1.8	7
44	A randomised, double-masked, controlled study of the efficacy and safety of intravitreal bevacizumab versus ranibizumab in the treatment of macular oedema due to branch retinal vein occlusion: MARVEL Report No. 1. <i>British Journal of Ophthalmology</i> , 2015, 99, 954-959.	3.9	82
45	Bilateral vitreous hemorrhage in children: Clinical features and outcomes. <i>Journal of Ophthalmic and Vision Research</i> , 2015, 10, 139.	1.0	7
46	Treatment Outcomes and Clinicomicrobiological Characteristics of a Protocol-Based Approach for Neonatal Endogenous Endophthalmitis. <i>European Journal of Ophthalmology</i> , 2014, 24, 424-436.	1.3	16
47	Unusual Adverse Choroidal Reaction to Intravitreal Bevacizumab in Aggressive Posterior Retinopathy of Prematurity: The Indian Twin Cities ROP Screening (ITCROPS) Data Base Report Number 7. <i>Seminars in Ophthalmology</i> , 2014, 29, 222-225.	1.6	19
48	A case of vasculitis, retinitis and macular neurosensory detachment presenting post typhoid fever. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2014, 4, 23.	2.2	18
49	Endophthalmitis after open globe injuries: changes in microbiological spectrum and isolate susceptibility patterns over 14Years. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2014, 4, 5.	2.2	39
50	Microbiologic spectrum and susceptibility of isolates in acute postcataract surgery endophthalmitis: are they same as they were more than a decade ago?. <i>British Journal of Ophthalmology</i> , 2014, 98, 414.1-416.	3.9	18
51	Characteristics and outcomes of anterior hyaloidal fibrovascular proliferation in lasered retinopathy of prematurity. The Indian Twin Cities Retinopathy of Prematurity Study (ITCROPS) report number 4. <i>International Ophthalmology</i> , 2014, 34, 511-517.	1.4	5
52	Central Retinal Vein Obstruction in a Neonate Occurring During Laser Photocoagulation Treatment for Retinopathy of Prematurity. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2014, 51, e72-4.	0.7	2
53	Impact of the day-30 screening strategy on the disease presentation and outcome of retinopathy of prematurity. The Indian twin cities retinopathy of prematurity report number 3. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 610.	1.1	22
54	Multifocal electroretinography in type 2 idiopathic macular telangiectasia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1311-1318.	1.9	14

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55	Vancomycin-resistant Gram-positive bacterial endophthalmitis: epidemiology, treatment options, and outcomes. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2013, 3, 46.	2.2	40
56	Polymicrobial endophthalmitis: prevalence, causative organisms, and visual outcomes. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2013, 3, 6.	2.2	21
57	Combined ceftazidime and amikacin resistance among Gram-negative isolates in acute-onset postoperative endophthalmitis: prevalence, antimicrobial susceptibilities, and visual acuity outcome. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2013, 3, 62.	2.2	37
58	Serious adverse events and visual outcomes of rescue therapy using adjunct bevacizumab to laser and surgery for retinopathy of prematurity. The Indian Twin Cities Retinopathy of Prematurity Screening database Report number 5. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2013, 98, F327-F333.	2.8	63
59	Spontaneous Vitreous Hemorrhage in Children. <i>American Journal of Ophthalmology</i> , 2013, 156, 1267-1271.e2.	3.3	11
60	Report on ocular biometry of microphthalmos, retinal dystrophy, flash electroretinography, ocular coherence tomography, genetic analysis and the surgical challenge of entropion correction in a rare case of Hallermannâ€“Streiffâ€“Francois syndrome. <i>Documenta Ophthalmologica</i> , 2013, 127, 147-153.	2.2	6
61	Review of endogenous endophthalmitis during pregnancy including case series. <i>International Ophthalmology</i> , 2013, 33, 611-618.	1.4	21
62	Traumatic endophthalmitis presenting as isolated retinal vasculitis and white-centered hemorrhages: Case report and review of literature. <i>Indian Journal of Ophthalmology</i> , 2012, 60, 317.	1.1	10
63	Review of Endogenous Endophthalmitis Caused by <i>Salmonella</i> Species Including Delayed Onset <i>Salmonella</i> Typhi Endophthalmitis. <i>Seminars in Ophthalmology</i> , 2012, 27, 94-98.	1.6	12
64	ENTEROBACTER ENDOPHTHALMITIS. <i>Retina</i> , 2012, 32, 558-562.	1.7	9
65	Genetics of Leber congenital amaurosis: an update. <i>Expert Review of Ophthalmology</i> , 2012, 7, 141-151.	0.6	5
66	Case Control Analyses of Acute Endophthalmitis after Cataract Surgery in South India Associated with Technique, Patient Care, and Socioeconomic Status. <i>Journal of Ophthalmology</i> , 2012, 2012, 1-6.	1.3	33
67	Mutation of SPATA7 in a family with autosomal recessive early-onset retinitis pigmentosa. <i>Journal of Molecular and Genetic Medicine: an International Journal of Biomedical Research</i> , 2012, 06, 301-3.	0.1	9
68	Mapping of locus for autosomal dominant retinitis pigmentosa on chromosome 6q23. <i>Human Genetics</i> , 2012, 131, 717-723.	3.8	6
69	Mutations in TULP1, NR2E3, and MFRP genes in Indian families with autosomal recessive retinitis pigmentosa. <i>Molecular Vision</i> , 2012, 18, 1165-74.	1.1	32
70	Outcomes of a Protocol-Based Management for Zone 1 Retinopathy of Prematurity: The Indian Twin Cities ROP Screening Program Report Number 2. <i>American Journal of Ophthalmology</i> , 2011, 151, 719-724.e2.	3.3	72
71	CLINICAL AND MICROBIOLOGIC REVIEW OF CULTURE-PROVEN ENDOPHTHALMITIS CAUSED BY MULTIDRUG-RESISTANT BACTERIA IN PATIENTS SEEN AT A TERTIARY EYE CARE CENTER IN SOUTHERN INDIA. <i>Retina</i> , 2011, 31, 1806-1811.	1.7	46
72	Posterior microphthalmos pigmentary retinopathy syndrome. <i>Documenta Ophthalmologica</i> , 2011, 122, 127-132.	2.2	8

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73	Use of intravitreal anti-VEGF: Retinopathy of prematurity surgeons's dilemma?. Indian Journal of Ophthalmology, 2011, 59, 421.	1.1	9
74	Technical aspects of laser treatment for acute retinopathy of prematurity under topical anesthesia. Indian Journal of Ophthalmology, 2010, 58, 509.	1.1	44
75	Acute postoperative endophthalmitis by Gemella haemolysans. Indian Journal of Ophthalmology, 2010, 58, 252.	1.1	6
76	Genetic Analysis of Indian Families with Autosomal Recessive Retinitis Pigmentosa by Homozygosity Screening. , 2009, 50, 4065.		57
77	Post-operative endophthalmitis due to an unusual pathogen, Comamonas testosteroni. Journal of Medical Microbiology, 2009, 58, 374-375.	1.8	25
78	Retinal pigment epithelial atrophy following indocyanine green dye-assisted surgery for serous macular detachment. Indian Journal of Ophthalmology, 2008, 56, 423.	1.1	3
79	Premature Truncation of a Novel Protein, RD3, Exhibiting Subnuclear Localization Is Associated with Retinal Degeneration. American Journal of Human Genetics, 2006, 79, 1059-1070.	6.2	112
80	Homozygous Null Mutations in the ABCA4 Gene in Two Families With Autosomal Recessive Retinal Dystrophy. American Journal of Ophthalmology, 2006, 141, 906-913.	3.3	21
81	Modification of Screening Criteria for Retinopathy of Prematurity in India and Other Middle-Income Countries. American Journal of Ophthalmology, 2006, 141, 966-968.	3.3	94
82	Pilot Study on In Vivo Evaluation of Retinal Vascular Maturity in Newborn Infants in the Context of Retinopathy of Prematurity. American Journal of Ophthalmology, 2006, 142, 181-183.	3.3	5
83	Ultrasonographic Characteristics and Treatment Outcomes of Surgery for Vitreous Hemorrhage in Idiopathic Polypoidal Choroidal Vasculopathy. American Journal of Ophthalmology, 2006, 142, 608-619.e4.	3.3	12
84	We Can Aim at Better Results in Coming Years. JAMA Ophthalmology, 2006, 124, 604.	2.4	2
85	Retinal detachment in south India's presentation and treatment outcomes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 748-753.	1.9	17
86	Relationship between clinical presentation and visual outcome in postoperative and posttraumatic endophthalmitis in South Central India. Indian Journal of Ophthalmology, 2005, 53, 5.	1.1	62
87	Safety and efficacy evaluation of a new ERG electrode (the LVP electrode) part II. Flash ERG pilot study. Documenta Ophthalmologica, 2003, 107, 179-183.	2.2	1
88	Safety and efficacy evaluation of a new electrode (the LVP electrode) part I. Pattern ERG pilot study. Documenta Ophthalmologica, 2003, 107, 171-177.	2.2	5
89	Programme planning and screening strategy in retinopathy of prematurity. Indian Journal of Ophthalmology, 2003, 51, 89-99.	1.1	61
90	Management of vitreous haemorrhage. Indian Journal of Ophthalmology, 2003, 51, 189-96.	1.1	15

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91	Screening for homozygosity by descent in families with autosomal recessive retinitis pigmentosa. Journal of Genetics, 2002, 81, 59-63.	0.7	5
92	SUCCESSFUL TREATMENT OF FUNGAL RETINITIS AND RETINAL VASCULITIS WITH ORAL ITRACONAZOLE. Retina, 2002, 22, 800-802.	1.7	6
93	Clinical profile and outcome in Bacillus endophthalmitis. Ophthalmology, 2001, 108, 1819-1825.	5.2	55
94	Microbiologic spectrum and susceptibility of isolates:. American Journal of Ophthalmology, 1999, 128, 240-242.	3.3	287
95	Microbiologic spectrum and susceptibility of isolates: Part II. Posttraumatic endophthalmitis. American Journal of Ophthalmology, 1999, 128, 242-244.	3.3	173
96	Presumed noninfectious endophthalmitis after cataract surgery. Journal of Cataract and Refractive Surgery, 1996, 22, 1492-1497.	1.5	9
97	SENSITIVITY AND PREDICTABILITY OF VITREOUS CYTOLOGY, BIOPSY, AND MEMBRANE FILTER CULTURE IN ENDOPHTHALMITIS. Retina, 1996, 16, 525-529.	1.7	97
98	The Indian retinopathy of prematurity society: a baby step towards tackling the retinopathy of prematurity epidemic in India. Annals of Eye Science, 0, 2, 27-27.	2.1	9