Chetan Kantibhai Patel

List of Publications by Year in Descending Order

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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.

106
papers2,137
citations22
h-index43
g-index108
ext. papers2,448
ext. citations3.9
avg, IF5.27
L-index

#	Paper	IF	Citations
106	Ectopic vortex veins and varices in Donnai Barrow syndrome. <i>Ophthalmic Genetics</i> , 2021 , 1-5	1.2	O
105	Flying baby optical coherence tomography alters the staging and management of advanced retinopathy of prematurity. <i>Acta Ophthalmologica</i> , 2021 , 99, 441-447	3.7	2
104	The UK practice of Anti-VEGF therapy for treatment of retinopathy of prematurity. <i>Eye</i> , 2021 , 35, 2451	-2 <u>4.5</u> 3	Ο
103	Evolving outcomes of surgery for retinal detachment in retinopathy of prematurity: the need for a national service in the United Kingdom: An audit of surgery for acute tractional retinal detachment complicating ROP in the UK. <i>Eye</i> , 2021 ,	4.4	1
102	Retinal imaging in infants. Survey of Ophthalmology, 2021 , 66, 933-950	6.1	2
101	Improved Diagnosis of Retinal Laser Injuries Using Near-Infrared Autofluorescence. <i>American Journal of Ophthalmology</i> , 2019 , 208, 87-93	4.9	7
100	Late-Onset Rhegmatogenous Retinal Detachment Secondary to Round Holes in Avascular Retina Following Retinopathy of Prematurity. <i>Ophthalmology</i> , 2019 , 126, 512	7.3	1
99	Re: Fung etlal.: Systemic effects of optos versus indirect ophthalmoscopy for retinopathy of prematurity screening (Ophthalmology. 2018;125:1829-1832). <i>Ophthalmology</i> , 2019 , 126, e20	7.3	
98	Retinopathy of Prematurity Status: Invisible with Indirect Ophthalmoscopy but Established with Optos Ultrawide-Field Retinal Imaging. <i>Ophthalmology</i> , 2019 , 126, 86	7.3	
97	Accuracy of scleral transillumination techniques to identify infant ciliary body for sclerostomy and intravitreal injections. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 478-483	2.4	5
96	RETINAL DETACHMENT AND RETROBULBAR CYSTS IN A LARGE COHORT OF OPTIC NERVE COLOBOMA. <i>Retina</i> , 2018 , 38, 692-697	3.6	5
95	Retinopathy of prematurity in the United Kingdom: retreatment rates, visual and structural 1-year outcomes. <i>Eye</i> , 2018 , 32, 1752-1759	4.4	7
94	Binocular Indirect Ophthalmoscopy Complements Non-contact Wide-field Imaging with Optos to Treat a Baby Outside ETROP Guidelines. <i>Tak Oftalmoloji Dergisi</i> , 2018 , 48, 250-253	1.2	
93	Modernising ophthalmology teaching: introducing a live and interactive video link <i>BMJ Simulation and Technology Enhanced Learning</i> , 2018 , 4, 154-156	1.1	
92	Ultra-Widefield Imaging for Pediatric Retinal Disease. <i>Asia-Pacific Journal of Ophthalmology</i> , 2018 , 7, 208-214	3.5	3
91	Non-contact ultra-widefield retinal imaging of infants with suspected abusive head trauma. <i>Eye</i> , 2017 , 31, 353-363	4.4	10
90	Incidence, mechanism and outcomes of schisis retinal detachments revealed through a prospective population-based study. <i>British Journal of Ophthalmology</i> , 2017 , 101, 1022-1026	5.5	8

(2014-2017)

89	Integrating retinal simulation with a peer-assessed group OSCE format to teach direct ophthalmoscopy. <i>Canadian Journal of Ophthalmology</i> , 2017 , 52, 392-397	1.4	7
88	Ultra-Widefield Imaging of Retinal Hemorrhages Induced by Scleral Depression. <i>JAMA</i> Ophthalmology, 2017 , 135, e171418	3.9	2
87	Optic disc optical coherence tomography imaging through a black intraocular lens. <i>Australasian journal of optometry, The</i> , 2017 , 100, 198-199	2.7	
86	Risk factors for retinal detachment following cataract surgery: the impact of posterior capsular rupture. <i>British Journal of Ophthalmology</i> , 2016 , 100, 1461-1465	5.5	22
85	EXTENT AND LOCATION OF INTRARETINAL AND SUBRETINAL FLUID AS PROGNOSTIC FACTORS FOR THE OUTCOME OF PATIENTS WITH OPTIC DISK PIT MACULOPATHY. <i>Retina</i> , 2016 , 36, 110-8	3.6	18
84	Immediate Sequential Bilateral Pediatric Vitreoretinal Surgery: An International Multicenter Study. <i>Ophthalmology</i> , 2016 , 123, 1802-1808	7.3	21
83	Response to \$\text{Opaque intraocular lens implantationS } Eye, \text{ 2015}, 29, 980-1	4.4	2
82	Multifocal Necrotizing Chorioretinitis Following Phacoemulsification Surgery. <i>Ocular Immunology and Inflammation</i> , 2015 , 23, 261-5	2.8	1
81	Reply: Transient retinal artery occlusion during phacoemulsification cataract surgery. <i>Eye</i> , 2015 , 29, 591	- 4 .4	2
80	Incidence and treatment of retinopathy of prematurity in England between 1990 and 2011: database study. <i>British Journal of Ophthalmology</i> , 2015 , 99, 807-11	5.5	43
79	Direct ophthalmoscopy should be taught to undergraduate medical students-yes. <i>Eye</i> , 2015 , 29, 987-9	4.4	26
78	Ultra-widefield retinal imaging through a black intraocular lens. <i>Journal of Cataract and Refractive Surgery</i> , 2015 , 41, 1926-33	2.3	5
77	Heidelberg Spectralis ultra-widefield fundus fluorescein angiography in infants. <i>American Journal of Ophthalmology</i> , 2015 , 159, 78-84.e1-2	4.9	16
76	Unilateral persistent hyperplastic primary vitreous: intensive management approach with excellent outcome beyond visual maturation. <i>BMJ Case Reports</i> , 2015 , 2015,	0.9	9
75	Transient retinal artery occlusion: the potential utility and limitations of electroretinography. <i>Eye</i> , 2015 , 29, 1513-4	4.4	2
74	Primary black intraocular lens selection. <i>Eye</i> , 2014 , 28, 1380-2	4.4	3
73	Outpatient Ultra wide-field intravenous fundus fluorescein angiography in infants using the Optos P200MA scanning laser ophthalmoscope. <i>British Journal of Ophthalmology</i> , 2014 , 98, 302-4	5.5	15
72	Silicone oil pupil block glaucoma in a pseudophakic eye. <i>BMJ Case Reports</i> , 2014 , 2014,	0.9	2

71	Transient retinal artery occlusion during phacoemulsification cataract surgery. Eye, 2014, 28, 1375-9	4.4	9
70	Opportunistic infections of the retina in patients with aquaporin-4 antibody disease. <i>JAMA Neurology</i> , 2014 , 71, 1429-32	17.2	4
69	Noncontact high-resolution ultra-wide-field oral fluorescein angiography in premature infants with retinopathy of prematurity. <i>JAMA Ophthalmology</i> , 2014 , 132, 108-10	3.9	34
68	Non-contact ultra-widefield imaging of retinopathy of prematurity using the Optos dual wavelength scanning laser ophthalmoscope. <i>Eye</i> , 2013 , 27, 589-96	4.4	46
67	Revesz syndrome masquerading as bilateral cicatricial retinopathy of prematurity. <i>Journal of AAPOS</i> , 2013 , 17, 634-6	1.3	10
66	Black-on-black secondary occlusive IOL implantation to alleviate enigmatic light perception through a black IOL. <i>Journal of Cataract and Refractive Surgery</i> , 2013 , 39, 1439-41	2.3	7
65	Non-contact ultra-widefield retinal imaging and fundus fluorescein angiography of an infant with incontinentia pigmenti without sedation in an ophthalmic office setting. <i>Journal of AAPOS</i> , 2013 , 17, 309-11	1.3	22
64	Bimanual anterior segment revision surgery for anterior capsule contraction syndrome associated with anterior flexion of intraocular lens haptics. <i>Eye</i> , 2013 , 27, 1388-90	4.4	4
63	Near-infrared transillumination photography to detect anterior uveal melanomas through black IOLs. <i>British Journal of Ophthalmology</i> , 2013 , 97, 943-5	5.5	1
62	Black intraocular lenses: near infra-red light transmission may risk treatment failure. <i>British Journal of Ophthalmology</i> , 2013 , 97, 1353-4	5.5	6
61	National survey of progressive symptomatic retinal detachment complicating retinoschisis in the United Kingdom. <i>Eye</i> , 2013 , 27, 1425-6	4.4	7
60	Anterior segment optical coherence tomography in black-on-clear polypseudophakia. <i>Acta Ophthalmologica</i> , 2013 , 91, e327-8	3.7	
59	Opaque intraocular lens implantation. Clinical Ophthalmology, 2013, 7, 489-93	2.5	2
58	Inability to perform posterior segment monitoring by scanning laser ophthalmoscopy or optical coherence tomography with some occlusive intraocular lenses in clinical use. <i>Journal of Cataract and Refractive Surgery</i> , 2012 , 38, 513-8	2.3	17
57	Ectopic cerebrospinal-like fluid from retrobulbar cysts as a possible cause of pediatric retinal detachment associated with optic disc coloboma: new implications for management. <i>JAMA Ophthalmology</i> , 2012 , 130, 1065-7		6
56	Iris-claw intraocular lenses to correct aphakia in the absence of capsule support. <i>Journal of Cataract and Refractive Surgery</i> , 2011 , 37, 1667-72	2.3	84
55	Occlusive IOLs for intractable diplopia demonstrate a novel near-infrared window of transmission for SLO/OCT imaging and clinical assessment 2011 , 52, 3737-43		18
54	Imaging the macula through a black occlusive intraocular lens. <i>JAMA Ophthalmology</i> , 2010 , 128, 1374-6		12

(2007-2010)

53	A new, theoretically safer method of intravitreal injection of bevacizumab in progressive retinopathy of prematurity using scleral trans-illumination. <i>British Journal of Ophthalmology</i> , 2010 , 94, 1107-9	5.5	4	
52	Calcification of hydrophilic acrylic intraocular lenses in combined phacovitrectomy surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 1427-31	2.3	29	
51	The Malyugin pupil expander in vitreoretinal surgery. <i>Retina</i> , 2010 , 30, 357-63	3.6	2	
50	Calcification of a Rayner Centerflex 570H hydrophilic acrylic intraocular lens following vitrectomy for retinal detachment: a clinicopathologic report. <i>European Journal of Ophthalmology</i> , 2010 , 20, 1082-	·5 ^{1.9}	7	
49	A sticky sight: cyanoacrylate SuperglueSinjuries of the eye. BMJ Case Reports, 2010, 2010,	0.9	11	
48	Diagnosis and pathogenesis of congenital X-linked retinoschisis with optical coherence tomography. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2010 , 47, 105-7	0.9	6	
47	The effect of combined renal and pancreatic transplantation on diabetic retinopathy. <i>Clinical Ophthalmology</i> , 2009 , 3, 531-5	2.5	7	
46	Optical coherence tomography in retinal cavernous haemangioma may explain the mechanism of vitreous haemorrhage. <i>Eye</i> , 2009 , 23, 1242-3	4.4	19	
45	The challenges of positioning an infant undergoing optical coherence tomography under general anesthesia. <i>Paediatric Anaesthesia</i> , 2009 , 19, 64-5	1.8	6	
44	Postoperative rotation of a 3-piece loop-haptic acrylic intraocular lens. <i>Journal of Cataract and Refractive Surgery</i> , 2009 , 35, 1751-5	2.3	6	
43	Differentiating Between a Silicone Oil Bubble and a Dislocated Intraocular Lens. <i>Journal of Optometry</i> , 2009 , 2, 165-165	2.6	78	
42	Sub-Tenon's local anaesthesia for the treatment of retinopathy of prematurity with diode laser. <i>Eye</i> , 2008 , 22, 375-9	4.4	13	
41	Anaesthesia for the laser treatment of neonates with retinopathy of prematurity. Eye, 2008, 22, 734	4.4	7	
40	Reverse horseshoe tear morphology for traumatic retinal dialysis. <i>Clinical and Experimental Ophthalmology</i> , 2008 , 36, 290-1	2.4	1	
39	Anterior sub-Tenon's anesthesia for the treatment of retinopathy of prematurity. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2008 , 45, 186-8	0.9	2	
38	Variation in anaesthesia for the laser treatment of retinopathy of prematuritya survey of ophthalmologists in the UK. <i>Eye</i> , 2007 , 21, 1033-6	4.4	33	
37	Repair of macular fold following retinal reattachment surgery. <i>Clinical and Experimental Ophthalmology</i> , 2007 , 35, 791-2	2.4	23	
36	Vitrectomy without postoperative posturing for idiopathic macular holes. <i>Clinical and Experimental Ophthalmology</i> , 2007 , 35, 458-61	2.4	23	

35	Prophylaxis of postoperative endophthalmitis following cataract surgery: results of the ESCRS multicenter study and identification of risk factors. <i>Journal of Cataract and Refractive Surgery</i> , 2007 , 33, 978-88	2.3	573
34	Treatment of acute postoperative endophthalmitis without hospital admission: do we dare?. <i>Journal of Infection</i> , 2006 , 53, e165-6	18.9	1
33	Opaque coating of an intraocular lens and regression of iris neovascularization following injection of triamcinolone acetonide into the anterior chamber. <i>Clinical and Experimental Ophthalmology</i> , 2006 , 34, 803-5	2.4	2
32	Management of subretinal macular haemorrhage by direct administration of tissue plasminogen activator. <i>British Journal of Ophthalmology</i> , 2006 , 90, 429-31	5.5	41
31	Advanced bilateral persistent fetal vasculature associated with a novel mutation in the Norrie gene. British Journal of Ophthalmology, 2006 , 90, 1324-5	5.5	18
30	Optical coherence tomography in the management of acute retinopathy of prematurity. <i>American Journal of Ophthalmology</i> , 2006 , 141, 582-4	4.9	25
29	Intravitreal triamcinolone for the treatment of ischemic macular edema associated with branch retinal vein occlusion. <i>American Journal of Ophthalmology</i> , 2006 , 141, 876-883	4.9	100
28	Effect of lens epithelial cell aspiration on postoperative capsulorhexis contraction with the use of the AcrySof intraocular lens: randomized clinical trial. <i>Journal of Cataract and Refractive Surgery</i> , 2006 , 32, 1621-6	2.3	25
27	Optical coherence tomography under general anesthesia in a child with nystagmus. <i>American Journal of Ophthalmology</i> , 2005 , 139, 390; author reply 390	4.9	
26	Optical coherence tomography in children. <i>American Journal of Ophthalmology</i> , 2005 , 140, 167-8; author reply 168	4.9	1
25	Videoendoscope-guided fluorescein-assisted vitrectomy for phakic malignant glaucoma. <i>JAMA Ophthalmology</i> , 2005 , 123, 1419-21		15
24	Bilateral retinal venous occlusion and unilateral cystoid macular edema in Churg-Strauss syndrome treated with intravitreal triamcinolone. <i>Retina</i> , 2005 , 25, 655-7	3.6	15
23	Serial autofluorescence imaging over two years following indocyanine green-assisted internal limiting membrane peel for macular hole. <i>Clinical and Experimental Ophthalmology</i> , 2005 , 33, 538-9	2.4	15
22	Posterior chamber compartments demonstrated by optical coherence tomography, in silicone-filled eyes, following macular hole surgery. <i>Clinical and Experimental Ophthalmology</i> , 2005 , 33, 619-22	2.4	14
21	Pseudohypopyon after intravitreal triamcinolone injection for the treatment of pseudophakic cystoid macular oedema. <i>British Journal of Ophthalmology</i> , 2004 , 88, 843-4	5.5	36
20	Symblepharon as the only external sign of an occult intraocular foreign body. <i>JAMA Ophthalmology</i> , 2004 , 122, 1562		
19	Diffuse intraocular dispersion of triamcinolone particles as a cause of sterile endophthalmitis. <i>JAMA Ophthalmology</i> , 2004 , 122, 1733; author reply 1733		7
18	Intravitreal triamcinolone acetonide for ischaemic macular oedema caused by branch retinal vein occlusion. <i>British Journal of Ophthalmology</i> , 2004 , 88, 154-5	5.5	70

LIST OF PUBLICATIONS

17	Outcome of ICG-assisted ILM peel in macular hole surgery. <i>Eye</i> , 2004 , 18, 804-8	4.4	53
16	How to inject the HumanOptics 1CU without an injector. <i>Journal of Cataract and Refractive Surgery</i> , 2004 , 30, 2464	2.3	
15	Trypan blue staining of anteriorly placed zonules in patients with pigment dispersion. <i>Journal of Cataract and Refractive Surgery</i> , 2004 , 30, 2462-3; author reply 2463	2.3	7
14	Optical coherence tomography under general anesthesia in a child with nystagmus. <i>American Journal of Ophthalmology</i> , 2004 , 137, 1127-9	4.9	22
13	Vitreous wick syndromea potential cause of endophthalmitis after intravitreal injection of triamcinolone through the pars plana. <i>American Journal of Ophthalmology</i> , 2004 , 137, 1159-60; author reply 1160-1	4.9	47
12	Favorable visual outcome associated with subretinal indocyanine green in macular hole surgery. <i>American Journal of Ophthalmology</i> , 2004 , 138, 689-90; author reply 690	4.9	2
11	Delayed acute angle closure after macular-hole surgery. <i>Eye</i> , 2003 , 17, 779-81	4.4	3
10	Posterior subcapsular and nuclear cataract after vitrectomy. <i>Journal of Cataract and Refractive Surgery</i> , 2001 , 27, 437-44	2.3	104
9	Post-operative changes in the capsulorhexis aperture: a prospective, randomised comparison between loop and plate haptic silicone intraocular lenses. <i>Eye</i> , 2000 , 14 (Pt 2), 185-9	4.4	6
8	Per-operative malposition of foldable implants (IOL flip). <i>Eye</i> , 1999 , 13 (Pt 2), 255-8	4.4	1
7	Postoperative intraocular lens rotation: a randomized comparison of plate and loop haptic implants. <i>Ophthalmology</i> , 1999 , 106, 2190-5; discussion 2196	7.3	93
6	Optimisation of outpatient resource utilisation in cataract management. <i>Eye</i> , 1998 , 12 (Pt 3a), 403-6	4.4	5
5	Decentration of 5.1 mm intraocular lenses after continuous curvilinear capsulorhexis and in-the-bag fixation. <i>Journal of Cataract and Refractive Surgery</i> , 1997 , 23, 289-93	2.3	3
4	Studies into the emission uniformity of large silicon field emitter arrays. <i>Journal of Vacuum Science</i> & Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena, 1995 , 13, 549		4
3	A pre-operative mydriatic regime using a single application of tropicamide Novel Ophthalmic Delivery System and guttae phenylephrine 10%. <i>Eye</i> , 1995 , 9 (Pt 3), 337-40	4.4	5
2	Does topical flurbiprofen affect the pupillary response to acetylcholine?. <i>Eye</i> , 1994 , 8 (Pt 3), 329-31	4.4	4
1	A blinded randomised placebo-controlled trial investigating the efficacy of morphine analgesia for procedural pain in infants: Trial protocol. <i>Wellcome Open Research</i> ,1,7	4.8	7