

Chetan Kantibhai Patel

List of Publications by Citations

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106
papers

2,137
citations

22
h-index

43
g-index

108
ext. papers

2,448
ext. citations

3.9
avg, IF

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L-index

| # | Paper | IF | Citations |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 106 | 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 |
| 105 | Posterior subcapsular and nuclear cataract after vitrectomy. <i>Journal of Cataract and Refractive Surgery</i> , 2001 , 27, 437-44 | 2.3 | 104 |
| 104 | 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 |
| 103 | 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 |
| 102 | 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 |
| 101 | Differentiating Between a Silicone Oil Bubble and a Dislocated Intraocular Lens. <i>Journal of Optometry</i> , 2009 , 2, 165-165 | 2.6 | 78 |
| 100 | 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 |
| 99 | Outcome of ICG-assisted ILM peel in macular hole surgery. <i>Eye</i> , 2004 , 18, 804-8 | 4.4 | 53 |
| 98 | Vitreous wick syndrome--a 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 |
| 97 | 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 |
| 96 | 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 |
| 95 | 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 |
| 94 | 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 |
| 93 | 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 |
| 92 | Variation in anaesthesia for the laser treatment of retinopathy of prematurity--a survey of ophthalmologists in the UK. <i>Eye</i> , 2007 , 21, 1033-6 | 4.4 | 33 |
| 91 | 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 |
| 90 | Direct ophthalmoscopy should be taught to undergraduate medical students-yes. <i>Eye</i> , 2015 , 29, 987-9 | 4.4 | 26 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 89 | Optical coherence tomography in the management of acute retinopathy of prematurity. <i>American Journal of Ophthalmology</i> , 2006 , 141, 582-4 | 4.9 | 25 |
| 88 | 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 |
| 87 | Repair of macular fold following retinal reattachment surgery. <i>Clinical and Experimental Ophthalmology</i> , 2007 , 35, 791-2 | 2.4 | 23 |
| 86 | Vitrectomy without postoperative posturing for idiopathic macular holes. <i>Clinical and Experimental Ophthalmology</i> , 2007 , 35, 458-61 | 2.4 | 23 |
| 85 | 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 |
| 84 | 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 |
| 83 | Optical coherence tomography under general anesthesia in a child with nystagmus. <i>American Journal of Ophthalmology</i> , 2004 , 137, 1127-9 | 4.9 | 22 |
| 82 | Immediate Sequential Bilateral Pediatric Vitreoretinal Surgery: An International Multicenter Study. <i>Ophthalmology</i> , 2016 , 123, 1802-1808 | 7.3 | 21 |
| 81 | Optical coherence tomography in retinal cavernous haemangioma may explain the mechanism of vitreous haemorrhage. <i>Eye</i> , 2009 , 23, 1242-3 | 4.4 | 19 |
| 80 | 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 |
| 79 | Advanced bilateral persistent fetal vasculature associated with a novel mutation in the Norrie gene. <i>British Journal of Ophthalmology</i> , 2006 , 90, 1324-5 | 5.5 | 18 |
| 78 | 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 |
| 77 | 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 |
| 76 | Heidelberg Spectralis ultra-widefield fundus fluorescein angiography in infants. <i>American Journal of Ophthalmology</i> , 2015 , 159, 78-84.e1-2 | 4.9 | 16 |
| 75 | 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 |
| 74 | Videoendoscope-guided fluorescein-assisted vitrectomy for phakic malignant glaucoma. <i>JAMA Ophthalmology</i> , 2005 , 123, 1419-21 | | 15 |
| 73 | 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 |
| 72 | 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 |

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| 71 | 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 |
| 70 | 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 |
| 69 | Imaging the macula through a black occlusive intraocular lens. <i>JAMA Ophthalmology</i> , 2010 , 128, 1374-6 | | 12 |
| 68 | A sticky sight: cyanoacrylate Superglue injuries of the eye. <i>BMJ Case Reports</i> , 2010 , 2010, | 0.9 | 11 |
| 67 | Non-contact ultra-widefield retinal imaging of infants with suspected abusive head trauma. <i>Eye</i> , 2017 , 31, 353-363 | 4.4 | 10 |
| 66 | Revesz syndrome masquerading as bilateral cicatricial retinopathy of prematurity. <i>Journal of AAPOS</i> , 2013 , 17, 634-6 | 1.3 | 10 |
| 65 | Unilateral persistent hyperplastic primary vitreous: intensive management approach with excellent outcome beyond visual maturation. <i>BMJ Case Reports</i> , 2015 , 2015, | 0.9 | 9 |
| 64 | Transient retinal artery occlusion during phacoemulsification cataract surgery. <i>Eye</i> , 2014 , 28, 1375-9 | 4.4 | 9 |
| 63 | 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 |
| 62 | 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 |
| 61 | Improved Diagnosis of Retinal Laser Injuries Using Near-Infrared Autofluorescence. <i>American Journal of Ophthalmology</i> , 2019 , 208, 87-93 | 4.9 | 7 |
| 60 | 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 |
| 59 | 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 |
| 58 | National survey of progressive symptomatic retinal detachment complicating retinoschisis in the United Kingdom. <i>Eye</i> , 2013 , 27, 1425-6 | 4.4 | 7 |
| 57 | The effect of combined renal and pancreatic transplantation on diabetic retinopathy. <i>Clinical Ophthalmology</i> , 2009 , 3, 531-5 | 2.5 | 7 |
| 56 | 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 | 1.9 | 7 |
| 55 | Anaesthesia for the laser treatment of neonates with retinopathy of prematurity. <i>Eye</i> , 2008 , 22, 734 | 4.4 | 7 |
| 54 | Diffuse intraocular dispersion of triamcinolone particles as a cause of sterile endophthalmitis. <i>JAMA Ophthalmology</i> , 2004 , 122, 1733; author reply 1733 | | 7 |

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| 53 | 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 |
| 52 | 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 |
| 51 | 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 |
| 50 | The challenges of positioning an infant undergoing optical coherence tomography under general anesthesia. <i>Paediatric Anaesthesia</i> , 2009 , 19, 64-5 | 1.8 | 6 |
| 49 | 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 |
| 48 | 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 |
| 47 | 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 |
| 46 | 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 |
| 45 | Ultra-widefield retinal imaging through a black intraocular lens. <i>Journal of Cataract and Refractive Surgery</i> , 2015 , 41, 1926-33 | 2.3 | 5 |
| 44 | RETINAL DETACHMENT AND RETROBULBAR CYSTS IN A LARGE COHORT OF OPTIC NERVE COLOBOMA. <i>Retina</i> , 2018 , 38, 692-697 | 3.6 | 5 |
| 43 | Optimisation of outpatient resource utilisation in cataract management. <i>Eye</i> , 1998 , 12 (Pt 3a), 403-6 | 4.4 | 5 |
| 42 | 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 |
| 41 | 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 |
| 40 | Opportunistic infections of the retina in patients with aquaporin-4 antibody disease. <i>JAMA Neurology</i> , 2014 , 71, 1429-32 | 17.2 | 4 |
| 39 | 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 |
| 38 | 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 |
| 37 | Studies into the emission uniformity of large silicon field emitter arrays. <i>Journal of Vacuum Science & Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena</i> , 1995 , 13, 549 | | 4 |
| 36 | Does topical flurbiprofen affect the pupillary response to acetylcholine?. <i>Eye</i> , 1994 , 8 (Pt 3), 329-31 | 4.4 | 4 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|
| 35 | Primary black intraocular lens selection. <i>Eye</i> , 2014 , 28, 1380-2 | 4.4 | 3 |
| 34 | 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 |
| 33 | Delayed acute angle closure after macular-hole surgery. <i>Eye</i> , 2003 , 17, 779-81 | 4.4 | 3 |
| 32 | Ultra-Widefield Imaging for Pediatric Retinal Disease. <i>Asia-Pacific Journal of Ophthalmology</i> , 2018 , 7, 208-214 | 3.5 | 3 |
| 31 | Response to Sopaque intraocular lens implantationS <i>Eye</i> , 2015 , 29, 980-1 | 4.4 | 2 |
| 30 | Reply: Transient retinal artery occlusion during phacoemulsification cataract surgery. <i>Eye</i> , 2015 , 29, 591-2. | 4.4 | 2 |
| 29 | Ultra-Widefield Imaging of Retinal Hemorrhages Induced by Scleral Depression. <i>JAMA Ophthalmology</i> , 2017 , 135, e171418 | 3.9 | 2 |
| 28 | Transient retinal artery occlusion: the potential utility and limitations of electroretinography. <i>Eye</i> , 2015 , 29, 1513-4 | 4.4 | 2 |
| 27 | Silicone oil pupil block glaucoma in a pseudophakic eye. <i>BMJ Case Reports</i> , 2014 , 2014, | 0.9 | 2 |
| 26 | Opaque intraocular lens implantation. <i>Clinical Ophthalmology</i> , 2013 , 7, 489-93 | 2.5 | 2 |
| 25 | The Malyugin pupil expander in vitreoretinal surgery. <i>Retina</i> , 2010 , 30, 357-63 | 3.6 | 2 |
| 24 | 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 |
| 23 | 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 |
| 22 | Anterior sub-TenonS anesthesia for the treatment of retinopathy of prematurity. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2008 , 45, 186-8 | 0.9 | 2 |
| 21 | 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 |
| 20 | Retinal imaging in infants. <i>Survey of Ophthalmology</i> , 2021 , 66, 933-950 | 6.1 | 2 |
| 19 | 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 |
| 18 | Multifocal Necrotizing Chorioretinitis Following Phacoemulsification Surgery. <i>Ocular Immunology and Inflammation</i> , 2015 , 23, 261-5 | 2.8 | 1 |

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| 17 | 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 |
| 16 | Reverse horseshoe tear morphology for traumatic retinal dialysis. <i>Clinical and Experimental Ophthalmology</i> , 2008 , 36, 290-1 | 2.4 | 1 |
| 15 | Treatment of acute postoperative endophthalmitis without hospital admission: do we dare?. <i>Journal of Infection</i> , 2006 , 53, e165-6 | 18.9 | 1 |
| 14 | Optical coherence tomography in children. <i>American Journal of Ophthalmology</i> , 2005 , 140, 167-8; author reply 168 | 4.9 | 1 |
| 13 | Per-operative malposition of foldable implants (IOL flip). <i>Eye</i> , 1999 , 13 (Pt 2), 255-8 | 4.4 | 1 |
| 12 | 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 |
| 11 | Ectopic vortex veins and varices in Donnai Barrow syndrome. <i>Ophthalmic Genetics</i> , 2021 , 1-5 | 1.2 | 0 |
| 10 | The UK practice of Anti-VEGF therapy for treatment of retinopathy of prematurity. <i>Eye</i> , 2021 , 35, 2451-2453 | 4.4 | 0 |
| 9 | Optic disc optical coherence tomography imaging through a black intraocular lens. <i>Australasian journal of optometry, The</i> , 2017 , 100, 198-199 | 2.7 | |
| 8 | Anterior segment optical coherence tomography in black-on-clear polypseudophakia. <i>Acta Ophthalmologica</i> , 2013 , 91, e327-8 | 3.7 | |
| 7 | 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 | |
| 6 | Symblepharon as the only external sign of an occult intraocular foreign body. <i>JAMA Ophthalmology</i> , 2004 , 122, 1562 | | |
| 5 | How to inject the HumanOptics 1CU without an injector. <i>Journal of Cataract and Refractive Surgery</i> , 2004 , 30, 2464 | 2.3 | |
| 4 | Binocular Indirect Ophthalmoscopy Complements Non-contact Wide-field Imaging with Optos to Treat a Baby Outside ETROP Guidelines. <i>Türk Oftalmoloji Dergisi</i> , 2018 , 48, 250-253 | 1.2 | |
| 3 | Modernising ophthalmology teaching: introducing a live and interactive video link.. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2018 , 4, 154-156 | 1.1 | |
| 2 | Re: Fung et al.: 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 | |
| 1 | Retinopathy of Prematurity Status: Invisible with Indirect Ophthalmoscopy but Established with Optos Ultrawide-Field Retinal Imaging. <i>Ophthalmology</i> , 2019 , 126, 86 | 7.3 | |