

Amar Pujari

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

626
citations

840776

11
h-index

888059

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142
all docs

142
docs citations

142
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Clinically useful smartphone ophthalmic imaging techniques. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 279-287.	1.9	31
3	Optical coherence tomography angiography in neuro-ophthalmology: Current clinical role and future perspectives. Survey of Ophthalmology, 2021, 66, 471-481.	4.0	26
4	Smartphone-based high definition anterior segment photography. Indian Journal of Ophthalmology, 2018, 66, 1375.	1.1	23
5	Smartphone-based evaluation of the optic nerve head. Indian Journal of Ophthalmology, 2018, 66, 1617.	1.1	22
6	Clinical Role of Smartphone Fundus Imaging in Diabetic Retinopathy and Other Neuro-retinal Diseases. Current Eye Research, 2021, 46, 1605-1613.	1.5	17
7	Modified Approach in Management of Submacular Hemorrhage Secondary to Wet Age-Related Macular Degeneration. Asia-Pacific Journal of Ophthalmology, 2016, 5, 143-146.	2.5	13
8	Quantification of Change in Iris Torsion Using a Smartphone. Ophthalmology, 2019, 126, 126.	5.2	12
9	<p>Intraoperative Optical Coherence Tomography Guided Ocular Surgeries: Critical Analysis of Clinical Role and Future Perspectives</p>. Clinical Ophthalmology, 2020, Volume 14, 2427-2440.	1.8	12
10	Study 1: Evaluation of the signs of deficient posterior capsule in posterior polar cataracts using anterior segment optical coherence tomography. Journal of Cataract and Refractive Surgery, 2020, 46, 1260-1265.	1.5	12
11	Smartphone Disc Photography Versus Standard Stereoscopic Disc Photography as a Teaching Tool. Journal of Glaucoma, 2019, 28, e109-e111.	1.6	11
12	Age-related changes in macular vessels and their perfusion densities on optical coherence tomography angiography. Indian Journal of Ophthalmology, 2020, 68, 494.	1.1	11
13	A New Technique of iPhone 11 Pro Max Smartphone-aided Angle Video and Standstill Image Documentation. Journal of Glaucoma, 2020, 29, e28-e30.	1.6	10
14	Buckling surgery on a goat's eye: A simple technique to enhance residents' surgical skill. Indian Journal of Ophthalmology, 2019, 67, 1327.	1.1	10
15	Unmodified iPhone XS Max for fundus montage imaging in cases of retinoblastoma. Indian Journal of Ophthalmology, 2019, 67, 948.	1.1	10
16	Torpedo maculopathy: A primary choroidal capillary abnormality?. Indian Journal of Ophthalmology, 2018, 66, 328.	1.1	10
17	Neglected ocular surface care in critical care medicine: An observational study. Contact Lens and Anterior Eye, 2020, 43, 350-354.	1.7	9
18	Assessment of macular vascular plexus density using optical coherence tomography angiography in cases of strabismic amblyopia. Indian Journal of Ophthalmology, 2019, 67, 520.	1.1	9

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19	Extraocular muscle surgery on goats' eye: An inexpensive technique to enhance residents' surgical skills. Indian Journal of Ophthalmology, 2019, 67, 1688.	1.1	9
20	Ultrasonographic assessment of paediatric ocular emergencies: A tertiary eye hospital based observation. World Journal of Emergency Medicine, 2018, 9, 272.	1.0	9
21	Ultrasound-B scan: an indispensable tool for diagnosing ocular cysticercosis. BMJ Case Reports, 2017, 2017, bcr-2017-219346.	0.5	8
22	Pathomechanism of traumatic indirect choroidal rupture. Medical Hypotheses, 2019, 124, 64-66.	1.5	8
23	Trabeculectomy on Animal Eye Model for Resident Surgical Skill Training: The Need of the Hour. Current Eye Research, 2021, 46, 78-82.	1.5	8
24	The Emerging Role of Anterior Segment Optical Coherence Tomography in Cataract Surgery: Current Role and Future Perspectives. Clinical Ophthalmology, 2021, Volume 15, 389-401.	1.8	8
25	Clinical role of swept source optical coherence tomography in anterior segment diseases: a review. Seminars in Ophthalmology, 2021, 36, 1-8.	1.6	8
26	Optimal refinement of residents' surgical skills by training on induced goat's eye corneoscleral perforation. Indian Journal of Ophthalmology, 2019, 67, 547.	1.1	8
27	To compare intralesional and oral propranolol for treating periorbital and eyelid capillary hemangiomas. Indian Journal of Ophthalmology, 2019, 67, 1974.	1.1	8
28	Impact on the pattern of ocular injuries and awareness following a ban on firecrackers in New Delhi: A tertiary eye hospital-based study. Indian Journal of Ophthalmology, 2018, 66, 837.	1.1	8
29	Idiopathic bilateral haemolacria. BMJ Case Reports, 2016, 2016, bcr2016218342.	0.5	7
30	Smartphone-aided Quantification of Iridocorneal Angle. Journal of Glaucoma, 2019, 28, e153-e155.	1.6	7
31	Pathomechanism of iris sphincter tear. Medical Hypotheses, 2019, 122, 147-149.	1.5	7
32	Animal and cadaver human eyes for residents'™ surgical training in ophthalmology. Survey of Ophthalmology, 2022, 67, 226-251.	4.0	7
33	Necrotizing scleritis following uncomplicated strabismus surgery. Indian Journal of Ophthalmology, 2020, 68, 2555.	1.1	7
34	Missed retinal breaks in rhegmatogenous retinal detachment. International Journal of Ophthalmology, 2016, 9, 1629-1633.	1.1	7
35	A simple tool to assess an implantable collamer lens vault. Journal of Cataract and Refractive Surgery, 2019, 45, 883-884.	1.5	6
36	Pathomechanism of optic nerve avulsion. Medical Hypotheses, 2019, 125, 28-30.	1.5	6

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37	Direct Smartphone Disc Video Documentation for Pediatric Glaucomas During Evaluation Under Anesthesia. <i>Journal of Glaucoma</i> , 2019, 28, e143-e144.	1.6	6
38	The Probable Mechanism of Traumatic Angle Recession and Cyclodialysis. <i>Journal of Glaucoma</i> , 2020, 29, 67-70.	1.6	6
39	Cysticercosis in ophthalmology. <i>Survey of Ophthalmology</i> , 2022, 67, 544-569.	4.0	6
40	Intraoperative optical coherence tomography-guided scleral suture passage while performing surgery on extraocular muscles. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 1654.	1.1	6
41	Simple way to optimise ultrasonographic visualisation of the retinal periphery and anterior segment structures. <i>BMJ Case Reports</i> , 2017, 2017, bcr2017219287.	0.5	5
42	Extraocular muscle cysticercosis: never skip steroids. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223356.	0.5	5
43	Atypical presentation of primary Sjögren's syndrome as optic neuritis. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, e30-e32.	0.7	5
44	Intralenticular changes on optical coherence tomography in eyes with mature brown cataract. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 694-695.	1.5	5
45	Congenital simple hamartoma of the retinal pigment epithelium: What is the probable cause?. <i>Medical Hypotheses</i> , 2019, 123, 79-80.	1.5	5
46	Preoperative assessment of posterior capsular integrity using a posterior segment OCT with a +20 D lens: The 'conical sign' to suggest capsular deficiency in posterior polar cataracts. <i>Journal of Cataract and Refractive Surgery</i> , 2020, 46, 844-848.	1.5	5
47	Optical coherence tomography angiography in central serous chorioretinopathy: The current clinical role and future perspectives. <i>Survey of Ophthalmology</i> , 2022, 67, 68-82.	4.0	5
48	Myopia in India. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 163-176.	1.8	5
49	Bilateral fungal keratitis with ring infiltrates: a rare scenario. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-221226.	0.5	4
50	Spontaneous extrusion of subconjunctival cysticercosis cyst. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-221470.	0.5	4
51	Superior oblique muscle cysticercosis: importance of long-term assessment by a single observer. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, e193-e195.	0.7	4
52	Assessment of posterior capsular integrity on optical coherence tomography. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, e302-e305.	0.7	4
53	Bilateral ocular surface squamous neoplasia with bilateral periocular basal cell carcinoma in a case of xeroderma pigmentosum. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220882.	0.5	4
54	Clinical, ultrasonographic and optical coherence tomography correlation of optic nerve head cupping in glaucoma patients. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 1663.	1.1	4

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55	Smartphone Ophthalmoscopy: is there a place for it?. Clinical Ophthalmology, 2021, Volume 15, 4333-4337.	1.8	4
56	Child with hypopyon. BMJ Case Reports, 2017, 2017, bcr-2017-221834.	0.5	3
57	Tarsal buckle with conjunctival prolapse following levator plication for unilateral congenital ptosis. BMJ Case Reports, 2018, 2018, bcr-2017-223743.	0.5	3
58	Oculocutaneous albinism with iridofundal coloboma. BMJ Case Reports, 2018, 2018, bcr-2017-223799.	0.5	3
59	Ultrasonographic assessment of ophthalmic diseases in low-income countries. Tropical Doctor, 2018, 48, 294-297.	0.5	3
60	Isolated conjunctival histoplasmosis in an elderly patient: a rare but important scenario. Canadian Journal of Ophthalmology, 2019, 54, e15-e16.	0.7	3
61	Quantification of Retinal Torsion in Strabismus Using a Smartphone. Ophthalmology Retina, 2019, 3, 379.	2.4	3
62	Posttraumatic posterior capsular defect: Assessment of 3 cases. Journal of Cataract and Refractive Surgery, 2019, 45, 1349-1350.	1.5	3
63	Smartphone-aided technique to quantify toric intraocular lens alignment. Journal of Cataract and Refractive Surgery, 2019, 45, 1833-1834.	1.5	3
64	What decides the nature of extraocular muscle injury? The probable mechanism of flap tear and rupture. Medical Hypotheses, 2019, 123, 115-117.	1.5	3
65	Intralenticular changes in eyes with mature senile cataract on modified posterior segment optical coherence tomography. Indian Journal of Ophthalmology, 2020, 68, 2099.	1.1	3
66	Swept-source optical coherence tomography features of regressed macular retinoblastoma. Indian Journal of Ophthalmology, 2019, 67, 2013.	1.1	3
67	Intraoperative assessment of corneal injuries using microscope-integrated optical coherence tomography. Indian Journal of Ophthalmology, 2018, 66, 1614.	1.1	3
68	The additional role of unmodified iPhone X as a direct ophthalmoscope. Indian Journal of Ophthalmology, 2019, 67, 1253.	1.1	3
69	Orbital cysticercosis. BMJ Case Reports, 2018, 2018, bcr-2017-224028.	0.5	3
70	Pulled into two syndrome (PITS) in a case of congenital fibrosis of the extraocular muscle. Indian Journal of Ophthalmology, 2019, 67, 1229.	1.1	3
71	Goniotomy on Goat's Eye (GOGE) Model: To Improve Angle-based Surgery Skills of the Residents. Current Eye Research, 2021, , 1-4.	1.5	3
72	Medial rectus muscle cysticercosis: an assessment using ultrasonography and CT. BMJ Case Reports, 2016, 2016, bcr2016217953.	0.5	2

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73	Ultrasound B scan: a simple tool to simplify the diagnosis. BMJ Case Reports, 2017, 2017, bcr-2017-220982.	0.5	2
74	Ocular surface squamous neoplasia treated with topical interferon $\hat{\pm}$ 2b. BMJ Case Reports, 2017, 2017, bcr2016218344.	0.5	2
75	Bilateral retinocytoma: multimodal imaging assessment. BMJ Case Reports, 2018, 11, e225908.	0.5	2
76	Subretinal cysticercosis with a mobile scolex. BMJ Case Reports, 2018, 2018, bcr-2017-223832.	0.5	2
77	Scleral dellen following strabismus surgery. BMJ Case Reports, 2018, 2018, bcr-2018-224675.	0.5	2
78	Ultrasonographic assessment of the lens. BMJ Case Reports, 2018, 2018, bcr-2018-226205.	0.5	2
79	Orbital cystic schwannoma masquerading as hydatid cyst. BMJ Case Reports, 2018, 2018, bcr-2017-223645.	0.5	2
80	Ocular toxicity due to colours used during holi celebration in India: correlation of clinical findings with the anterior segment OCT. Cutaneous and Ocular Toxicology, 2019, 38, 1-4.	1.3	2
81	Role of ultrasonography in childhood eye diseases in a tertiary care setting: indications and scope. Tropical Doctor, 2020, 50, 3-8.	0.5	2
82	Clinical Role of Swept Source Anterior Segment Optical Coherence Tomography in Strabismus Re-Operation with Lost Surgical Details. Clinical Ophthalmology, 2021, Volume 15, 3581-3591.	1.8	2
83	Optical coherence tomography angiography in amblyopia: A critical update on current understandings and future perspectives. European Journal of Ophthalmology, 2022, 32, 1324-1332.	1.3	2
84	Simulation of complex strabismus surgical procedures on goat eyes. European Journal of Ophthalmology, 2022, 32, 1978-1990.	1.3	2
85	Study 3: Assessment of events during surgery on posterior polar cataracts using intraoperative optical coherence tomography. Indian Journal of Ophthalmology, 2021, 69, 594.	1.1	2
86	Retinal Arteriovenous Malformation Assessment Using Swept-Source OCT Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2018, 49, 216-219.	0.7	2
87	Continuous B scan ultrasound guided post-traumatic sub-periosteal orbital hematoma drainage: An advantage over routine needle drainage procedure. World Journal of Emergency Medicine, 2019, 10, 248.	1.0	2
88	Bilateral hemorrhagic proptosis due to an uncommon cause in ocular emergency. Indian Journal of Ophthalmology, 2018, 66, 1370.	1.1	2
89	Paediatric ocular super glue injuries: assessment of two cases. BMJ Case Reports, 2018, 2018, bcr-2018-226198.	0.5	2
90	Multimodal imaging in a case of retinocytoma. Indian Journal of Ophthalmology, 2018, 66, 447.	1.1	2

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91	Large intraocular foreign body following a firecracker injury. BMJ Case Reports, 2016, 2016, bcr2016218565.	0.5	1
92	Proboscis Lateralis. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e171-e171.	0.8	1
93	Surgical removal of a giant iris stromal cyst: an intraoperative optical coherence tomography-guided approach. BMJ Case Reports, 2017, 2017, bcr-2017-220972.	0.5	1
94	Optimising the surgical outcome in a case of post-traumatic cataract using ultrasound biomicroscopy. BMJ Case Reports, 2017, 2017, bcr-2017-220579.	0.5	1
95	Traumatic phacocele: a rare but unique scenario. BMJ Case Reports, 2017, 2017, bcr-2017-220755.	0.5	1
96	Cysticercosis of the eyelid. BMJ Case Reports, 2017, 2017, bcr-2017-221823.	0.5	1
97	Tamoxifen maculopathy in a male patient. BMJ Case Reports, 2017, 2017, bcr-2017-222093.	0.5	1
98	Iridociliary epithelial cyst. BMJ Case Reports, 2017, 2017, bcr-2017-222126.	0.5	1
99	Optic nerve grey crescent: an assessment using swept-source OCT. BMJ Case Reports, 2018, 2018, bcr-2017-223816.	0.5	1
100	Assessment of optic edge and the posterior capsule junction on optical coherence tomography. Journal of Cataract and Refractive Surgery, 2019, 45, 1200-1201.	1.5	1
101	Empty capsular bag. JCRS Online Case Reports, 2019, 7, 36-37.	0.2	1
102	Canalicular laceration visualisation using chandelier illumination. BMJ Case Reports, 2019, 12, bcr-2018-227798.	0.5	1
103	Foveolar simple retinal pigment epithelial hamartoma. Indian Journal of Ophthalmology, 2018, 66, 999.	1.1	1
104	Post Traumatic Complete Globe Luxation. Delhi Journal of Ophthalmology, 2017, 28, .	0.1	1
105	A simple do-it-yourself model of phacoemulsification for resident training. Indian Journal of Ophthalmology, 2021, 69, 2853.	1.1	1
106	Double arcus cornealis. Indian Journal of Ophthalmology, 2019, 67, 1723.	1.1	1
107	Intraoperative optical coherence tomography-guided assessment of hydro-dissection procedure during cataract surgery. Indian Journal of Ophthalmology, 2020, 68, 1647.	1.1	1
108	Defining the Clinical Role of Swept-Source Anterior Segment Optical Coherence Tomography in Eyes Undergoing Strabismus Surgery. Clinical Ophthalmology, 2022, Volume 16, 1449-1465.	1.8	1

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109	Congenital dacryocystocele. BMJ Case Reports, 2016, 2016, bcr2016218029.	0.5	0
110	Extraocular retinoblastoma: a neglected case. BMJ Case Reports, 2017, 2017, bcr-2016-218471.	0.5	0
111	Rapidly enlarging acquired capillary hemangioma of the eyelid. BMJ Case Reports, 2017, 2017, bcr-2017-219777.	0.5	0
112	Floppy eyelid syndrome: delayed diagnosis is not desired. BMJ Case Reports, 2017, 2017, bcr2017219828.	0.5	0
113	Giant iridodialysis with wound dehiscence following penetrating keratoplasty: an ocular emergency. BMJ Case Reports, 2017, 2017, bcr-2017-220753.	0.5	0
114	Customised crescentic corneal transplant with conjunctival resection in an atypical case of malignant Mooren's ulcer. BMJ Case Reports, 2017, 2017, bcr-2017-220973.	0.5	0
115	Orbitonasal metallic foreign body. BMJ Case Reports, 2017, 2017, bcr-2017-223253.	0.5	0
116	Limbal cyst following blunt trauma in an operated case of congenital cataract: a rare scenario. BMJ Case Reports, 2017, 2017, bcr-2017-221210.	0.5	0
117	Bilateral optic disc coloboma. BMJ Case Reports, 2017, 2017, bcr-2017-221547.	0.5	0
118	Discerning the optic nerve and retinochoroidal pathology using B-scan ultrasound in cases with anterior segment opacity. BMJ Case Reports, 2017, 2017, bcr-2017-221549.	0.5	0
119	Conjunctival angiomyxoma "rare but needs observation. Canadian Journal of Ophthalmology, 2018, 53, e60-e62.	0.7	0
120	Ultrasonographic differentiation of the peripheral choroidal detachment from the circumferential scleral buckle. BMJ Case Reports, 2018, 2018, bcr-2018-224604.	0.5	0
121	Bilateral ocular paralysis in an ocular emergency. BMJ Case Reports, 2018, 2018, bcr-2018-225189.	0.5	0
122	Orbital metastasis from a primary salivary duct carcinoma: importance of long-term follow-up. Canadian Journal of Ophthalmology, 2019, 54, e21-e24.	0.7	0
123	Operative microscope slit beam to ascertain the alignment of toric intraocular lens intraoperatively. Journal of Cataract and Refractive Surgery, 2019, 45, 1045-1046.	1.5	0
124	Post traumatic retinal injuries: Does the ocular protective reflex play a crucial role?. Medical Hypotheses, 2019, 131, 109286.	1.5	0
125	Slitlamp protractor: Refinement of existing slitlamp toric scale. Journal of Cataract and Refractive Surgery, 2019, 45, 1515.	1.5	0
126	Apocrine Hydrocystoma "Lantern of the Eye. JAMA Ophthalmology, 2019, 137, e183975.	2.5	0

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127	Viscoelastic cannula acting as a wrecker and saviour during cataract surgery. BMJ Case Reports, 2019, 12, e231778.	0.5	0
128	In Reply: Smartphone Disc Photography Versus Standard Stereoscopic Disc Photography as a Teaching Tool. Journal of Glaucoma, 2019, 28, e174-e175.	1.6	0
129	Wooden foreign body in upper punctum: a commonly overlooked uncommon entity. Australasian journal of optometry, The, 2020, 103, 699-700.	1.3	0
130	Mitigation of traumatic blepharoptosis with "central levator tuck": A novel approach in upper eyelid repair. European Journal of Ophthalmology, 2020, 31, 112067212094628.	1.3	0
131	Presumed Posteriorly Luxated Schwalbe Line. JAMA Ophthalmology, 2020, 138, e192324.	2.5	0
132	The high-pressure bleb. European Journal of Ophthalmology, 2021, , 112067212110169.	1.3	0
133	Ocular mutilation: A case of bilateral self-evisceration in a patient with acute psychosis. World Journal of Emergency Medicine, 2017, 8, 233.	1.0	0
134	Acquired capillary haemangioma of the eyelid in a 10-year-old boy. BMJ Case Reports, 2017, 2017, bcr-2017-221102.	0.5	0
135	Intraoperative Descemet's membrane detachment in a case of phacomorphic glaucoma. BMJ Case Reports, 2018, 2018, bcr-2018-225593.	0.5	0
136	Commentary: Call for innovative indigenous ideas in smartphone ophthalmic imaging. Indian Journal of Ophthalmology, 2020, 68, 2250.	1.1	0
137	Multimodal imaging in a case of retinocytoma. Indian Journal of Ophthalmology, 2018, 66, 447-448.	1.1	0
138	Calibrated Bowman's lacrimal probe. Indian Journal of Ophthalmology, 2018, 66, 478.	1.1	0
139	Born with a luxated globe: An ocular emergency. World Journal of Emergency Medicine, 2022, 13, 158-159.	1.0	0
140	Calibrated Bowman's lacrimal probe. Indian Journal of Ophthalmology, 2018, 66, 478.	1.1	0
141	Evaluation of reinforced plication as an alternative to resection in exotropia. Indian Journal of Ophthalmology, 2022, 70, 948.	1.1	0
142	Commentary: Smart click for amblyogenic risk factor screening. Indian Journal of Ophthalmology, 2022, 70, 1316.	1.1	0