

# Masoud Aghsaei Fard

## List of Publications by Year in descending order

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84  
papers

1,314  
citations

361045  
20  
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476904  
29  
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87  
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87  
docs citations

87  
times ranked

1476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Myopia With Peripapillary Perfused Capillary Density in Patients With Glaucoma. <i>JAMA Ophthalmology</i> , 2018, 136, 507.	1.4	65
2	Optical Coherence Tomography Angiography in Optic Disc Swelling. <i>American Journal of Ophthalmology</i> , 2018, 191, 116-123.	1.7	64
3	Corneal endothelial cell density and morphology in normal Iranian eyes. <i>BMC Ophthalmology</i> , 2006, 6, 9.	0.6	53
4	Retinal Ganglion Cell Loss Precedes Retinal Nerve Fiber Thinning in Nonarteritic Anterior Ischemic Optic Neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2016, 36, 141-146.	0.4	46
5	Quantification of Peripapillary Total Retinal Volume in Pseudopapilledema and Mild Papilledema Using Spectral-Domain Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2014, 158, 136-143.	1.7	43
6	Pattern of peripapillary capillary density loss in ischemic optic neuropathy compared to that in primary open-angle glaucoma. <i>PLoS ONE</i> , 2018, 13, e0189237.	1.1	42
7	Young Adults With Anterior Ischemic Optic Neuropathy: A Multicenter Optic Disc Drusen Study. <i>American Journal of Ophthalmology</i> , 2020, 217, 174-181.	1.7	41
8	Optical Coherence Tomography Angiography in Papilledema Compared With Pseudopapilledema. , 2019, 60, 168.		39
9	Peripapillary Perfused Capillary Density in Exfoliation Syndrome and Exfoliation Glaucoma versus POAG and Healthy Controls: An OCTA Study. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019, 7, 84-89.	1.3	38
10	Comparison of the Pattern of Macular Ganglion Cell-Inner Plexiform Layer Defect Between Ischemic Optic Neuropathy and Openâ€“Angle Glaucoma. , 2016, 57, 1011.		36
11	Early macular and peripapillary vasculature dropout in active thyroid eye disease. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 2533-2540.	1.0	33
12	Prophylactic Intravitreal Bevacizumab for Diabetic Macular Edema (thickening) after Cataract Surgery: Prospective Randomized Study. <i>European Journal of Ophthalmology</i> , 2011, 21, 276-281.	0.7	32
13	A developmental defect in astrocytes inhibits programmed regression of the hyaloid vasculature in the mammalian eye. <i>European Journal of Cell Biology</i> , 2011, 90, 440-448.	1.6	30
14	Memantine for axonal loss of optic neuritis. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2012, 250, 863-869.	1.0	30
15	Optical Coherence Tomography Angiography of a Pale Optic Disc in Demyelinating Optic Neuritis and Ischemic Optic Neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2019, 39, 339-344.	0.4	30
16	Optic Nerve Head Morphology in Nonarteritic Anterior Ischemic Optic Neuropathy Compared to Open-Angle Glaucoma. , 2016, 57, 4632.		29
17	Evaluation of Lamina Cribrosa and Choroid in Nonglaucomatous Patients With Pseudoexfoliation Syndrome Using Spectral-Domain Optical Coherence Tomography. , 2016, 57, 1293.		27
18	Changes in Optic Nerve Head Vessel Density After Acute Primary Angle Closure Episode. , 2019, 60, 552.		27

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19	Microbiologic spectrum of acute and chronic dacryocystitis. International Journal of Ophthalmology, 2014, 7, 864-7.	0.5	27
20	Correlation of optical coherence tomography parameters with clinical and radiological progression in patients with symptomatic optic pathway gliomas. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 2429-2436.	1.0	25
21	Early Macular Vessel Density Loss in Acute Ischemic Optic Neuropathy Compared to Papilledema: Implications for Pathogenesis. Translational Vision Science and Technology, 2018, 7, 10.	1.1	25
22	Anterior and nasal transposition of the inferior oblique muscle for dissociated vertical deviation associated with inferior oblique muscle overaction. Journal of AAPOS, 2010, 14, 35-38.	0.2	24
23	Lamina Cribrosa and Choroid Features and Their Relationship to Stage of Pseudoexfoliation Glaucoma. , 2018, 59, 5355.		24
24	Peripapillary choroidal thickness in nonarteritic anterior ischemic optic neuropathy. Investigative Ophthalmology and Visual Science, 2015, , ,	3.3	23
25	RhoA activity and post-ischemic inflammation in an experimental model of adult rodent anterior ischemic optic neuropathy. Brain Research, 2013, 1534, 76-86.	1.1	21
26	Augmented superior rectus transposition procedure in Duane retraction syndrome compared with sixth nerve palsy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 983-987.	1.0	20
27	Optic Nerve Head and Macular Optical Coherence Tomography Measurements in Papilledema Compared With Pseudopapilledema. Journal of Neuro-Ophthalmology, 2019, 39, 28-34.	0.4	20
28	Infliximab in a Patient with Refractory Necrotizing Scleritis Associated with Relapsing Polychondritis. Ocular Immunology and Inflammation, 2010, 18, 216-217.	1.0	19
29	The prevalence of amblyogenic factors in children with persistent congenital nasolacrimal duct obstruction. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1847-1852.	1.0	19
30	Pain score of patients undergoing single spot, short pulse laser versus conventional laser for diabetic retinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1103-1107.	1.0	18
31	Crowded optic nerve head evaluation with optical coherence tomography in anterior ischemic optic neuropathy. Eye, 2017, 31, 1191-1198.	1.1	18
32	Optic nerve head cupping in glaucomatous and non-glaucomatousÂoptic neuropathy. British Journal of Ophthalmology, 2019, 103, 374-378.	2.1	18
33	Optical coherence tomography angiography in glaucoma. Annals of Translational Medicine, 2020, 8, 1204-1204.	0.7	17
34	Macular Vascularity in Ischemic Optic Neuropathy Compared to Glaucoma by Projection-Resolved Optical Coherence Tomography Angiography. American Journal of Ophthalmology, 2020, 209, 27-34.	1.7	16
35	Probing for congenital nasolacrimal duct obstruction in older children. Middle East African Journal of Ophthalmology, 2013, 20, 349.	0.5	14
36	Vessel density and retinal nerve fibre layer thickness following acute primary angle closure. British Journal of Ophthalmology, 2020, 104, 1103-1108.	2.1	14

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37	CHOROIDAL THICKNESS CHANGES IN PROLIFERATIVE DIABETIC RETINOPATHY TREATED WITH PANRETINAL PHOTOCOAGULATION VERSUS PANRETINAL PHOTOCOAGULATION WITH INTRAVITREAL BEVACIZUMAB. <i>Retina</i> , 2016, 36, 1997-2005.	1.0	13
38	An investigation on optic nerve head involvement in Fuchs uveitis syndrome using optical coherence tomography and fluorescein angiography. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 2421-2427.	1.0	13
39	Optic canal size in idiopathic intracranial hypertension and asymmetric papilledema. <i>Clinical Neurology and Neurosurgery</i> , 2019, 184, 105376.	0.6	13
40	Lower eyelid retractor lysis versus Lockwood advancement to minimize lower eyelid retraction resulting from inferior rectus muscle recession. <i>Journal of AAPOS</i> , 2013, 17, 445-447.	0.2	11
41	Automated Evaluation of Parapapillary Choroidal Microvasculature in Ischemic Optic Neuropathy and Open Angle Glaucoma. , 2020, 61, 35.		11
42	â€œPushedâ€•Stent Intubation for Treatment of Complex Congenital Nasolacrimal Duct Obstruction. <i>European Journal of Ophthalmology</i> , 2014, 24, 650-654.	0.7	9
43	Iris fixation of posterior chamber intraocular lenses. <i>Journal of Cataract and Refractive Surgery</i> , 2016, 42, 1707-1712.	0.7	9
44	Clinical and Histopathologic Features of Consecutive Exotropia. <i>Strabismus</i> , 2018, 26, 84-89.	0.4	9
45	Follow-up of Nonarteritic Anterior Ischemic Optic Neuropathy With Optical Coherence Tomography Angiography. <i>Journal of Neuro-Ophthalmology</i> , 2021, 41, e433-e439.	0.4	9
46	Aqueous humor nitric oxide in patients with central retinal vein occlusion. <i>Nitric Oxide - Biology and Chemistry</i> , 2010, 23, 332-334.	1.2	8
47	Lacrimal Sac Empyema Incision and Drainage Followed by Early External Dacryocystorhinostomy. <i>Orbit</i> , 2013, 32, 278-280.	0.5	8
48	Optic nerve head vessel density in different stages of pseudoexfoliation disease. <i>British Journal of Ophthalmology</i> , 2020, , bjophthalmol-2020-317605.	2.1	8
49	Automated Evaluation of Parapapillary Choroidal Microvasculature in Pseudoexfoliation Syndrome and Pseudoexfoliation Glaucoma. <i>American Journal of Ophthalmology</i> , 2021, 224, 178-184.	1.7	8
50	Clinical features and surgical outcomes of isolated inferior rectus muscle paralysis. <i>Strabismus</i> , 2014, 22, 58-63.	0.4	7
51	STARGARDT DISEASE. <i>Retina</i> , 2017, 37, 2352-2361.	1.0	7
52	Neuroprotective Effect of Intravitreal Single-Dose Lithium Chloride after Optic Nerve Injury in Rats. <i>Current Eye Research</i> , 2021, 46, 558-567.	0.7	7
53	Acquired Brown syndrome: Report of two cases. <i>Journal of AAPOS</i> , 2011, 15, 398-400.	0.2	6
54	Susacâ€²s syndrome in a 27-year old female. <i>Middle East African Journal of Ophthalmology</i> , 2011, 18, 320.	0.5	6

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55	Bilateral Optic Nerve Head Angiomas and Retrobulbar Haemangioblastomas in von Hippel-Lindau Disease. <i>Neuro-Ophthalmology</i> , 2014, 38, 254-256.	0.4	6
56	Optical coherence tomography in ischemic optic neuropathy. <i>Annals of Eye Science</i> , 0, 5, 6-6.	1.1	6
57	Complete, Pupil-Sparing Third Nerve Palsy in a Patient With a Malignant Peripheral Nerve Sheath Tumor. <i>JAMA Ophthalmology</i> , 2011, 129, 805.	2.6	5
58	Posterior Pole Retinal Thickness for Detection of Structural Damage in Anterior Ischaemic Optic Neuropathy. <i>Neuro-Ophthalmology</i> , 2013, 37, 183-191.	0.4	5
59	Combining rectus muscle recessions with a central tenectomy to treat large-angle horizontal strabismus. <i>Journal of AAPOS</i> , 2014, 18, 534-538.	0.2	5
60	Medial rectus muscle elongation, a technique to treat very large-angle esotropia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1005-1011.	1.0	5
61	Comparison of macular choroidal thickness in patients with pseudoexfoliation syndrome to normal control subjects with enhanced depth SD-OCT imaging. <i>Journal of Current Ophthalmology</i> , 2017, 29, 258-263.	0.3	5
62	Photoreceptor outer nuclear layer thickness changes in optic neuritis follow up. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 39, 101905.	0.9	5
63	Effect of phenytoin on retinal ganglion cells in acute isolated optic neuritis. <i>Neurological Sciences</i> , 2020, 41, 2477-2483.	0.9	5
64	Effect of Smoking on Retinal Thickness and Vascular Density in Thyroid Eye Disease. <i>Korean Journal of Ophthalmology: KJO</i> , 2021, 35, 376-382.	0.5	5
65	Solitary Orbital Paget Disease: A Case Report. <i>Orbit</i> , 2010, 29, 219-221.	0.5	4
66	A case of amniotic membrane transplantation in non-healing Nocardia asteroides keratitis. <i>Journal of Ocular Biology, Diseases, and Informatics</i> , 2009, 2, 37-39.	0.2	3
67	Intravitreal bevacizumab for pseudophakic cystoid macular edema. <i>European Journal of Ophthalmology</i> , 2012, 22, 513-514.	0.7	3
68	Associations of refractive amblyopia in a population of Iranian children. <i>Journal of Optometry</i> , 2013, 6, 167-172.	0.7	3
69	Lateral rectus advancement versus medial rectus recession for consecutive esotropia. <i>European Journal of Ophthalmology</i> , 2021, 31, 258-262.	0.7	3
70	Peripapillary Perfused Capillary Density in Acute Angle-Closure Glaucoma: An Optical Coherence Tomography Angiography Study. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021, 10, 167-172.	1.3	3
71	The effect of panretinal photocoagulation (PRP) versus intravitreal bevacizumab (IVB) plus prp on peripapillary retinal nerve fiber layer (RNFL) thickness analyzed by optical coherence tomography in patients with proliferative diabetic retinopathy. <i>Journal of Ophthalmic and Vision Research</i> , 2019, 14, 157.	0.7	3
72	Adjustable Superior Oblique Tendon Spacer with Application of Nonabsorbable Suture for Treatment of Isolated Inferior Oblique Paresis. <i>European Journal of Ophthalmology</i> , 2010, 20, 659-663.	0.7	2

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73	Effect of Foveal Location on Retinal Nerve Fiber Layer Thickness Profile in Superior Oblique Palsy Eyes. Journal of Glaucoma, 2019, 28, 916-921.	0.8	2
74	Tarsal resection operation in correction of severe unilateral blepharoptosis with poor levator function. European Journal of Plastic Surgery, 2010, 33, 67-70.	0.3	1
75	Aqueous humor nitric oxide levels in patients with branch retinal vein occlusion. Japanese Journal of Ophthalmology, 2010, 54, 107-109.	0.9	1
76	Sectoral Loss of Myelin and Axons in Anterior Ischemic Optic Neuropathy. Optometry and Vision Science, 2013, 90, e138-e141.	0.6	1
77	Orbital basal cell adenoma: A case report. Orbit, 2017, 36, 337-339.	0.5	1
78	Early Ganglion Cell or Macular Vessel Loss After Acute Nonarteritic Anterior Ischemic Optic Neuropathy?. Translational Vision Science and Technology, 2019, 8, 12.	1.1	1
79	A CASE OF NEUROFIBROMATOSIS TYPE 2 WITH UNUSUAL CLINICAL FEATURES. Retinal Cases and Brief Reports, 2020, 14, 96-99.	0.3	1
80	Parapapillary choroidal microvascular density in acute primary angle-closure and primary open-angle glaucoma: an optical coherence tomography angiography study. British Journal of Ophthalmology, 2023, 107, 1438-1443.	2.1	1
81	Bruchâ€™s membrane opening on optical coherence tomography in pediatric papilledema and pseudopapilledema. Journal of AAPOS, 2018, 22, 247.	0.2	0
82	Arteritic Anterior Ischaemic Optic Neuropathy with Unusual Systemic Manifestations. Neuro-Ophthalmology, 2021, 45, 162-164.	0.4	0
83	Idiopathic Intracranial Hypertension with Normal Cerebrospinal Fluid Pressure. Journal of Ophthalmic and Vision Research, 2019, 14, 532-533.	0.7	0
84	Comment on: Morphologic Features of Buried Optic Disc Drusen on En Face Optical Coherence Tomography and Optical Coherence Tomography Angiography. American Journal of Ophthalmology, 2020, 219, 367-368.	1.7	0