

# Shandiz Tehrani

## List of Publications by Year in descending order

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27  
papers

1,008  
citations

759233

12  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening for Glaucoma in Adults. JAMA - Journal of the American Medical Association, 2022, 327, 1998.	7.4	14
2	Screening for Impaired Visual Acuity in Older Adults. JAMA - Journal of the American Medical Association, 2022, 327, 2129.	7.4	10
3	Ibn-al-Nafis: An Ophthalmologist Who First Correctly Described the Circulatory System. Translational Vision Science and Technology, 2021, 10, 17.	2.2	0
4	Case Series of Stickler Syndrome Presenting With Acute Angle Closure. Journal of Glaucoma, 2020, 29, 992-994.	1.6	1
5	Electron Beam Irradiated Corneal Versus Gamma-Irradiated Scleral Patch Graft Erosion Rates in Glaucoma Drainage Device Surgery. Ophthalmology and Therapy, 2019, 8, 421-426.	2.3	6
6	Projection-Resolved Optical Coherence Tomography Angiography of the Peripapillary Retina in Glaucoma. American Journal of Ophthalmology, 2019, 207, 99-109.	3.3	44
7	Optic Nerve Head Astrocytes Display Axon-Dependent and -Independent Reactivity in Response to Acutely Elevated Intraocular Pressure. , 2019, 60, 312.		22
8	Endogenous hypercortisolism inducing reversible ocular hypertension. American Journal of Ophthalmology Case Reports, 2019, 16, 100573.	0.7	2
9	Unilateral Double Optic Nerve Head Pits. Ophthalmology, 2018, 125, 458.	5.2	3
10	In Vivo Small Molecule Delivery to the Optic Nerve in a Rodent Model. Scientific Reports, 2018, 8, 4453.	3.3	2
11	Projection-Resolved Optical Coherence Tomography Angiography of Macular Retinal Circulation in Glaucoma. Ophthalmology, 2017, 124, 1589-1599.	5.2	215
12	Astrocyte Structural and Molecular Response to Elevated Intraocular Pressure Occurs Rapidly and Precedes Axonal Tubulin Rearrangement within the Optic Nerve Head in a Rat Model. PLoS ONE, 2016, 11, e0167364.	2.5	54
13	The Utility of Diaton Tonometer Measurements in Patients With Ocular Hypertension, Glaucoma, and Glaucoma Tube Shunts: A Preliminary Study for its Potential Use in Keratoprosthesis Patients. Journal of Glaucoma, 2016, 25, 643-647.	1.6	19
14	Combined Glaucoma Tube Shunt (Ahmed) and Fluocinolone Acetonide (Retisertâ,,ç) Implantation Compared to Ahmed Alone in Uveitic Glaucoma. Ophthalmology and Therapy, 2016, 5, 223-233.	2.3	4
15	A Period of Controlled Elevation of IOP (CEI) Produces the Specific Gene Expression Responses and Focal Injury Pattern of Experimental Rat Glaucoma. , 2016, 57, 6700.		33
16	Gender Difference in the Pathophysiology and Treatment of Glaucoma. Current Eye Research, 2015, 40, 191-200.	1.5	47
17	Astrocyte Processes Label for Filamentous Actin and Reorient Early Within the Optic Nerve Head in a Rat Glaucoma Model. Investigative Ophthalmology and Visual Science, 2014, 55, 6945-6952.	3.3	49
18	Thin Central Corneal Thickness and Early-Onset Glaucoma in Lacrimo-auriculo-dento-digital Syndrome. JAMA Ophthalmology, 2014, 132, 782.	2.5	3

#	ARTICLE	IF	CITATIONS
19	Comment on "Spontaneous haemorrhage in an eyelid hidrocystoma in a patient treated with clopidogrel". Eye, 2013, 27, 1326-1327.	2.1	2
20	Cryotherapy in Ophthalmology. Open Journal of Ophthalmology, 2013, 03, 103-117.	0.3	4
21	SCOTOMA FORMATION AFTER EXPOSURE OF RETINAL PIGMENTED EPITHELIUM TO INDOCYANINE GREEN. Retinal Cases and Brief Reports, 2009, 3, 112-114.	0.6	1
22	LONG-TERM FOLLOW-UP RESULTS OF ILM PEELING DURING VITRECTOMY SURGERY FOR PREMACULAR FIBROSIS. Retina, 2008, 28, 853-857.	1.7	25
23	Src phosphorylation of cortactin enhances actin assembly. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11933-11938.	7.1	193
24	Cortactin Has an Essential and Specific Role in Osteoclast Actin Assembly. Molecular Biology of the Cell, 2006, 17, 2882-2895.	2.1	125
25	Studies on the size and stability of chlorpromazine hydrochloride nanostructures in aqueous solution. Biophysical Chemistry, 2001, 94, 87-96.	2.8	14
26	Advances in the Stable Isotope "Mass Spectrometric Measurement of DNA Synthesis and Cell Proliferation. Analytical Biochemistry, 2001, 298, 189-195.	2.4	102
27	Calorimetry Studies of Chlorpromazine Hydrochloride in Solution. Langmuir, 2000, 16, 6391-6395.	3.5	14