## Ying Han

## List of Publications by Year in descending order

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82	974	471509	552781
papers	citations	h-index	g-index
83	83	83	901
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Outcome of Micropulse Laser Transscleral Cyclophotocoagulation on Pediatric Versus Adult Glaucoma Patients. Journal of Glaucoma, 2017, 26, 936-939.	1.6	84
2	Effect of Glaucoma Tube Shunt Parameters on Cornea Endothelial Cells in Patients With Ahmed Valve Implants. Cornea, 2015, 34, 37-41.	1.7	55
3	SIRT1 induces resistance to apoptosis in human granulosa cells by activating the ERK pathway and inhibiting NF-κB signaling with anti-inflammatory functions. Apoptosis: an International Journal on Programmed Cell Death, 2017, 22, 1260-1272.	4.9	46
4	No correlation between intraocular pressure and intracranial pressure. Annals of Neurology, 2008, 64, 221-224.	5.3	44
5	Histologic Changes Following Continuous Wave and Micropulse Transscleral Cyclophotocoagulation: A Randomized Comparative Study. Translational Vision Science and Technology, 2020, 9, 22.	2.2	35
6	The Effect of Tube Location on Corneal Endothelial Cells in Patients with Ahmed Glaucoma Valve. Ophthalmology, 2021, 128, 218-226.	5.2	34
7	Update on ciliary body laser procedures. Current Opinion in Ophthalmology, 2017, 28, 181-186.	2.9	32
8	Symptomatic COVID-19 in Eye Professionals in Wuhan, China. Ophthalmology, 2020, 127, 1268-1270.	5.2	31
9	Deep learning for automated glaucomatous optic neuropathy detection from ultra-widefield fundus images. British Journal of Ophthalmology, 2021, 105, 1548-1554.	3.9	29
10	Comparison of Peristat Online Perimetry with the Humphrey Perimetry in a Clinic-Based Setting. Translational Vision Science and Technology, 2016, 5, 4.	2.2	27
11	Outcomes of gonioscopy-assisted transluminal trabeculotomy in juvenile-onset primary open-angle glaucoma. Eye, 2021, 35, 2848-2854.	2.1	26
12	Effects of Glaucoma Tube Surgery on Corneal Endothelial Cells: A Review. Eye and Contact Lens, 2016, 42, 221-224.	1.6	24
13	Effect of mitomycin c and 5â€flurouracil adjuvant therapy on the outcomes of Ahmed glaucoma valve implantation. Clinical and Experimental Ophthalmology, 2017, 45, 128-134.	2.6	23
14	Scleral Intraocular Pressure Measurement in Cadaver Eyes Pre- and Postkeratoprosthesis Implantation., 2014, 55, 2244.		22
15	Effects of lens extraction versus laser peripheral iridotomy on anterior segment morphology in primary angle closure suspect. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 1473-1480.	1.9	21
16	A Prospective Study of Intraocular Pressure Spike and Failure After Gonioscopy-Assisted Transluminal Trabeculotomy in Juvenile Open-Angle Glaucoma. American Journal of Ophthalmology, 2022, 236, 79-88.	3.3	21
17	A novel flexible microfluidic meshwork to reduce fibrosis in glaucoma surgery. PLoS ONE, 2017, 12, e0172556.	2.5	18
18	Neurotrophic keratitis after micropulse transscleral diode laser cyclophotocoagulation. American Journal of Ophthalmology Case Reports, 2019, 15, 100469.	0.7	18

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19	Current Evidence of 2019 Novel Coronavirus Disease (COVID-19) Ocular Transmission: A Systematic Review and Meta-Analysis. BioMed Research International, 2020, 2020, 1-8.	1.9	18
20	Correlation of Serial Scleral and Corneal Pneumatonometry. Ophthalmology, 2015, 122, 1771-1776.	5.2	17
21	Ab Interno Tube Occlusion for Postoperative Hypotony in a Patient With an Ahmed Glaucoma Drainage Device. Journal of Glaucoma, 2018, 27, e61-e63.	1.6	15
22	Risk Factors for Failure of Tube Shunt Surgery: A Pooled Data Analysis. American Journal of Ophthalmology, 2022, 240, 217-224.	3.3	15
23	In-the-Bag Versus Ciliary Sulcus Secondary Intraocular Lens Implantation for Pediatric Aphakia: A Prospective Comparative Study. American Journal of Ophthalmology, 2022, 236, 183-192.	3.3	14
24	Resident-Performed Selective Laser Trabeculoplasty in Patients With Open-Angle Glaucoma. JAMA Ophthalmology, 2014, 132, 403.	2.5	13
25	Correlation Between Trabeculodysgenesis Assessed by Ultrasound Biomicroscopy and Surgical Outcomes in Primary Congenital Glaucoma. American Journal of Ophthalmology, 2018, 196, 57-64.	3.3	13
26	The Relationship Between Nailfold Microcirculation and Retinal Microcirculation in Healthy Subjects. Frontiers in Physiology, 2020, 11, 880.	2.8	13
27	Disease-related and age-related changes of anterior chamber angle structures in patients with primary congenital glaucoma: An in vivo high-frequency ultrasound biomicroscopy-based study. PLoS ONE, 2020, 15, e0227602.	2.5	13
28	Congenital anomalies in infants conceived by infertile women through assisted reproductive technology: A cohort study 2004‑2014. Experimental and Therapeutic Medicine, 2018, 16, 3179-3185.	1.8	12
29	Incidence of and Risk Factors for Suspected Glaucoma and Glaucoma After Congenital and Infantile Cataract Surgery: A Longitudinal Study in China. Journal of Glaucoma, 2020, 29, 46-52.	1.6	12
30	Ab interno vs ab externo microcatheterâ€assisted trabeculotomy for primary congenital glaucoma with clear cornea. Clinical and Experimental Ophthalmology, 2020, 48, 1201-1209.	2.6	11
31	Subconjunctival Injections of Mitomycin C Are Associated with a Lower Incidence of Hypertensive Phase in Eyes with Ahmed Glaucoma Valve. Ophthalmology Glaucoma, 2021, 4, 322-329.	1.9	11
32	Correlation of Corneal and Scleral Pneumatonometry in Pediatric Patients. Ophthalmology, 2018, 125, 1209-1214.	5.2	10
33	Association Between Arterial Blood Gas Variation and Intraocular Pressure in Healthy Subjects Exposed to Acute Short-Term Hypobaric Hypoxia. Translational Vision Science and Technology, 2019, 8, 22.	2.2	10
34	Ethnicity-Specific Database Improves the Diagnostic Ability of Peripapillary Retinal Nerve Fiber Layer Thickness to Detect Glaucoma. American Journal of Ophthalmology, 2021, 221, 311-322.	3.3	10
35	Novel Discoveries of Anterior Segment Parameters in Fellow Eyes of Acute Primary Angle Closure and Chronic Primary Angle Closure Glaucoma., 2021, 62, 6.		10
36	Uveal Ganglioneuroma due to Germline <b><i>PTEN</i></b> Mutation (Cowden) Tj ETQq0	0 0 rgBT / 1.0	Overlock 10 Ti 9

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37	Pathogenic role of the vitreous in angle-closure glaucoma with autosomal recessive bestrophinopathy: a case report. BMC Ophthalmology, 2020, 20, 271.	1.4	9
38	Evaluation of the Diagnostic Performance of Swept-Source Anterior Segment Optical Coherence Tomography in Primary Angle Closure Disease. American Journal of Ophthalmology, 2022, 233, 68-77.	3.3	9
39	Factors impacting cumulative dissipated energy levels and postoperative visual acuity outcome in cataract surgery. BMC Ophthalmology, 2021, 21, 439.	1.4	9
40	Risk Factors for Glaucoma Suspicion in Healthy Young Asian and Caucasian Americans. Journal of Ophthalmology, 2014, 2014, 1-6.	1.3	8
41	Changes in Intraocular Pressure and Angle Structure after Dilation in Primary Angle-Closure Suspects with Visually Significant Cataract. Ophthalmology, 2021, 128, 39-47.	5.2	8
42	Development and Validation of Automated Visual Field Report Extraction Platform Using Computer Vision Tools. Frontiers in Medicine, 2021, 8, 625487.	2.6	8
43	Intermediate outcomes of ab externo circumferential trabeculotomy and canaloplasty in POAG patients with prior incisional glaucoma surgery. BMC Ophthalmology, 2020, 20, 389.	1.4	7
44	Evaluation of Long-Term Visual Field Function in Patients Undergoing Glaucoma Drainage Device Implantation. American Journal of Ophthalmology, 2020, 216, 44-54.	3.3	7
45	Clinical Outcomes of Micropulse Transscleral Cyclophotocoagulation in Patients with a History of Keratoplasty. Journal of Ophthalmology, 2020, 2020, 1-6.	1.3	6
46	Efficacy and safety of phacoemulsification plus goniosynechialysis and trabectome in patients with primary angle-closure glaucoma. Scientific Reports, 2021, 11, 13921.	3.3	6
47	Primary slow-coagulation transscleral cyclophotocoagulation laser treatment for medically recalcitrant neovascular glaucoma. British Journal of Ophthalmology, 2023, 107, 671-676.	3.9	6
48	Weill-Marchesani syndrome 4 caused by compound heterozygosity of a maternal submicroscopic deletion and a paternal nonsense variant in the ADAMTS17 gene: A case report. American Journal of Ophthalmology Case Reports, 2022, 26, 101541.	0.7	6
49	Preimplantation genetic testing for a family with usher syndrome through targeted sequencing and haplotype analysis. BMC Medical Genomics, 2019, 12, 157.	1.5	5
50	Comparison between pars plana and anterior endoscopic cyclophotocoagulation for the treatment of glaucoma. Clinical and Experimental Ophthalmology, 2019, 47, 766-773.	2.6	5
51	Surgical Outcomes of a Second Ahmed Glaucoma Valve Implant for the Treatment of Refractory Glaucoma. Journal of Glaucoma, 2020, 29, 948-951.	1.6	5
52	Effect of general anaesthesia on intraocular pressure in paediatric patients: a systematic review. Eye, 2021, 35, 1205-1212.	2.1	5
53	Improvement in post-partum uterine involution in rats treated with Apios americana. Journal of Zhejiang University: Science B, 2019, 20, 576-587.	2.8	4
54	Repeatability and Reproducibility of Anterior Chamber Angle Measurement with Swept-Source Optical Coherence Tomography in Patients with Primary Angle Closure Suspect. Current Eye Research, 2021, , 1-8.	1.5	4

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55	Longitudinal observation of intraocular pressure variations with acute altitude changes. World Journal of Clinical Cases, 2019, 7, 3226-3236.	0.8	4
56	Surgical Outcomes of Ahmed Glaucoma Valve Implantation with Postoperative Use of Prednisolone Acetate versus Difluprednate. Ophthalmology Glaucoma, 2022, 5, 468-475.	1.9	4
57	Endophthalmitis due to inadvertent globe penetration during retrobulbar injection of saline solution for laser in situ keratomileusis. Journal of Cataract and Refractive Surgery, 2009, 35, 1132-1133.	1.5	3
58	Causes of vision loss at China's largest blind school during a period of significant economic growth: 2008-2016. Journal of AAPOS, 2020, 24, 153.e1-153.e5.	0.3	3
59	Low-dose transscleral cyclophotocoagulation with subsequent phacoemulsification in the treatment of prolonged acute primary angle closure. British Journal of Ophthalmology, 2023, 107, 221-226.	3.9	3
60	Bibliometric analysis of glaucoma-related literature based on SCIE database: a 10-year literature analysis from 2009 to 2018. International Journal of Ophthalmology, 2020, 13, 1998-2006.	1.1	3
61	Individuals with and without normal tension glaucoma exhibit comparable performance on tests of cognitive function. International Journal of Ophthalmology, 2021, 14, 1721-1728.	1.1	3
62	Diagnostic Performance of Deep Learning Classifiers in Measuring Peripheral Anterior Synechia Based on Swept Source Optical Coherence Tomography Images. Frontiers in Medicine, 2021, 8, 775711.	2.6	3
63	Short-term Postoperative Visual Acuity Decrease and Recovery after Ahmed Tube Shunt Procedure for Glaucoma. Ophthalmology Glaucoma, 2020, 3, 384-392.	1.9	2
64	A Novel Technique for Recurrent Tube Exposure Repair. Case Reports in Ophthalmological Medicine, 2020, 2020, 1-4.	0.5	2
65	Anterior Segment OCT in Primary Angle Closure Disease Compared With Normal Subjects With Similar Shallow Anterior Chamber. Journal of Glaucoma, 2022, 31, 84-90.	1.6	2
66	Clinical and Ultrasound Biomicroscopic Characteristics of Congenital Fibrovascular Pupillary Membrane-Induced Secondary Glaucoma. Frontiers in Medicine, 2021, 8, 763137.	2.6	2
67	Newer Surgical Options for Glaucoma. Current Ophthalmology Reports, 2017, 5, 58-66.	1.2	1
68	Ganglion Cell Complex Parameters in Primary Angle Closure Suspects. Ophthalmic Research, 2021, 64, 844-850.	1.9	1
69	Transitions of the Understanding and Definition of Primary Glaucoma. Chinese Medical Journal, 2018, 131, 2852-2859.	2.3	1
70	Successful treatment of anterior segment fibrosis with intravitreal methotrexate. American Journal of Ophthalmology Case Reports, 2022, 25, 101247.	0.7	1
71	Evolution of Management on Primary Angle-Closure Suspect: Observation versus Laser Peripheral Iridectomy. Ophthalmology, 2022, 129, 159-160.	5.2	1
72	Biomarkers for primary open-angle glaucoma progression. Experimental Eye Research, 2022, 219, 109025.	2.6	1

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73	[P4–514]: DISRUPTED BRAIN NETWORK TOPOLOGY IN TYPE 2 DIABETIC PATIENTS WITHOUT COGNITIVE IMPAIRMENT: A RESTING‧TATE FMRI STUDY. Alzheimer's and Dementia, 2017, 13, P1539.	0.8	0
74	Reply. Ophthalmology, 2019, 126, e7-e8.	5.2	0
75	Clinical characterization of refractory virus-related inflammation inside aqueous outflow pathways in Chinese immunocompetent patients. Chinese Medical Journal, 2019, 132, 360-363.	2.3	O
76	Occult cause of uveitis-glaucoma-hyphema syndrome diagnosed during treatment with endocyclophotocoagulation (ECP). American Journal of Ophthalmology Case Reports, 2022, 26, 101537.	0.7	0
77	Title is missing!. , 2020, 15, e0227602.		O
78	Title is missing!. , 2020, 15, e0227602.		0
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