## Ying Han

## List of Publications by Year in descending order

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		471061	552369
82	974	17	26
papers	citations	h-index	g-index
83	83	83	901
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Low-dose transscleral cyclophotocoagulation with subsequent phacoemulsification in the treatment of prolonged acute primary angle closure. British Journal of Ophthalmology, 2023, 107, 221-226.	2.1	3
2	Primary slow-coagulation transscleral cyclophotocoagulation laser treatment for medically recalcitrant neovascular glaucoma. British Journal of Ophthalmology, 2023, 107, 671-676.	2.1	6
3	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.	1.7	9
4	Anterior Segment OCT in Primary Angle Closure Disease Compared With Normal Subjects With Similar Shallow Anterior Chamber. Journal of Glaucoma, 2022, 31, 84-90.	0.8	2
5	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.	1.7	21
6	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.	1.7	14
7	Successful treatment of anterior segment fibrosis with intravitreal methotrexate. American Journal of Ophthalmology Case Reports, 2022, 25, 101247.	0.4	1
8	Evolution of Management on Primary Angle-Closure Suspect: Observation versus Laser Peripheral Iridectomy. Ophthalmology, 2022, 129, 159-160.	<b>2.</b> 5	1
9	Risk Factors for Failure of Tube Shunt Surgery: A Pooled Data Analysis. American Journal of Ophthalmology, 2022, 240, 217-224.	1.7	15
10	Surgical Outcomes of Ahmed Glaucoma Valve Implantation with Postoperative Use of Prednisolone Acetate versus Difluprednate. Ophthalmology Glaucoma, 2022, 5, 468-475.	0.9	4
11	Biomarkers for primary open-angle glaucoma progression. Experimental Eye Research, 2022, 219, 109025.	1.2	1
12	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.	0.4	6
13	Occult cause of uveitis-glaucoma-hyphema syndrome diagnosed during treatment with endocyclophotocoagulation (ECP). American Journal of Ophthalmology Case Reports, 2022, 26, 101537.	0.4	0
14	Deep learning for automated glaucomatous optic neuropathy detection from ultra-widefield fundus images. British Journal of Ophthalmology, 2021, 105, 1548-1554.	2.1	29
15	Outcomes of gonioscopy-assisted transluminal trabeculotomy in juvenile-onset primary open-angle glaucoma. Eye, 2021, 35, 2848-2854.	1.1	26
16	The Effect of Tube Location on Corneal Endothelial Cells in Patients with Ahmed Glaucoma Valve. Ophthalmology, 2021, 128, 218-226.	2.5	34
17	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.	1.7	10
18	Effect of general anaesthesia on intraocular pressure in paediatric patients: a systematic review. Eye, 2021, 35, 1205-1212.	1.1	5

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19	Changes in Intraocular Pressure and Angle Structure after Dilation in Primary Angle-Closure Suspects with Visually Significant Cataract. Ophthalmology, 2021, 128, 39-47.	2.5	8
20	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.	0.9	11
21	Ganglion Cell Complex Parameters in Primary Angle Closure Suspects. Ophthalmic Research, 2021, 64, 844-850.	1.0	1
22	Development and Validation of Automated Visual Field Report Extraction Platform Using Computer Vision Tools. Frontiers in Medicine, 2021, 8, 625487.	1.2	8
23	Efficacy and safety of phacoemulsification plus goniosynechialysis and trabectome in patients with primary angle-closure glaucoma. Scientific Reports, 2021, 11, 13921.	1.6	6
24	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.	0.7	4
25	Clinical and Ultrasound Biomicroscopic Characteristics of Congenital Fibrovascular Pupillary Membrane-Induced Secondary Glaucoma. Frontiers in Medicine, 2021, 8, 763137.	1.2	2
26	Individuals with and without normal tension glaucoma exhibit comparable performance on tests of cognitive function. International Journal of Ophthalmology, 2021, 14, 1721-1728.	0.5	3
27	Novel Discoveries of Anterior Segment Parameters in Fellow Eyes of Acute Primary Angle Closure and Chronic Primary Angle Closure Glaucoma., 2021, 62, 6.		10
28	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.	1.2	3
29	Factors impacting cumulative dissipated energy levels and postoperative visual acuity outcome in cataract surgery. BMC Ophthalmology, 2021, 21, 439.	0.6	9
30	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.	0.8	12
31	Surgical Outcomes of a Second Ahmed Glaucoma Valve Implant for the Treatment of Refractory Glaucoma. Journal of Glaucoma, 2020, 29, 948-951.	0.8	5
32	Ab interno vs ab externo microcatheterâ€assisted trabeculotomy for primary congenital glaucoma with clear cornea. Clinical and Experimental Ophthalmology, 2020, 48, 1201-1209.	1.3	11
33	Intermediate outcomes of ab externo circumferential trabeculotomy and canaloplasty in POAG patients with prior incisional glaucoma surgery. BMC Ophthalmology, 2020, 20, 389.	0.6	7
34	Pathogenic role of the vitreous in angle-closure glaucoma with autosomal recessive bestrophinopathy: a case report. BMC Ophthalmology, 2020, 20, 271.	0.6	9
35	Short-term Postoperative Visual Acuity Decrease and Recovery after Ahmed Tube Shunt Procedure for Glaucoma. Ophthalmology Glaucoma, 2020, 3, 384-392.	0.9	2
36	The Relationship Between Nailfold Microcirculation and Retinal Microcirculation in Healthy Subjects. Frontiers in Physiology, 2020, 11, 880.	1.3	13

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37	Clinical Outcomes of Micropulse Transscleral Cyclophotocoagulation in Patients with a History of Keratoplasty. Journal of Ophthalmology, 2020, 2020, 1-6.	0.6	6
38	Current Evidence of 2019 Novel Coronavirus Disease (COVID-19) Ocular Transmission: A Systematic Review and Meta-Analysis. BioMed Research International, 2020, 2020, 1-8.	0.9	18
39	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.	0.2	3
40	A Novel Technique for Recurrent Tube Exposure Repair. Case Reports in Ophthalmological Medicine, 2020, 2020, 1-4.	0.3	2
41	Histologic Changes Following Continuous Wave and Micropulse Transscleral Cyclophotocoagulation: A Randomized Comparative Study. Translational Vision Science and Technology, 2020, 9, 22.	1.1	35
42	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.	1.1	13
43	Evaluation of Long-Term Visual Field Function in Patients Undergoing Glaucoma Drainage Device Implantation. American Journal of Ophthalmology, 2020, 216, 44-54.	1.7	7
44	Symptomatic COVID-19 in Eye Professionals in Wuhan, China. Ophthalmology, 2020, 127, 1268-1270.	2.5	31
45	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.	0.5	3
46	Title is missing!. , 2020, 15, e0227602.		0
47	Title is missing!. , 2020, 15, e0227602.		O
48	Title is missing!. , 2020, 15, e0227602.		0
49	Title is missing!. , 2020, 15, e0227602.		О
50	Title is missing!. , 2020, 15, e0227602.		0
51	Title is missing!. , 2020, 15, e0227602.		O
52	Preimplantation genetic testing for a family with usher syndrome through targeted sequencing and haplotype analysis. BMC Medical Genomics, 2019, 12, 157.	0.7	5
53	Reply. Ophthalmology, 2019, 126, e7-e8.	2.5	0
54	Neurotrophic keratitis after micropulse transscleral diode laser cyclophotocoagulation. American Journal of Ophthalmology Case Reports, 2019, 15, 100469.	0.4	18

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55	Improvement in post-partum uterine involution in rats treated with Apios americana. Journal of Zhejiang University: Science B, 2019, 20, 576-587.	1.3	4
56	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.	1.0	21
57	Comparison between pars plana and anterior endoscopic cyclophotocoagulation for the treatment of glaucoma. Clinical and Experimental Ophthalmology, 2019, 47, 766-773.	1.3	5
58	Clinical characterization of refractory virus-related inflammation inside aqueous outflow pathways in Chinese immunocompetent patients. Chinese Medical Journal, 2019, 132, 360-363.	0.9	0
59	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.	1.1	10
60	Longitudinal observation of intraocular pressure variations with acute altitude changes. World Journal of Clinical Cases, 2019, 7, 3226-3236.	0.3	4
61	Ab Interno Tube Occlusion for Postoperative Hypotony in a Patient With an Ahmed Glaucoma Drainage Device. Journal of Glaucoma, 2018, 27, e61-e63.	0.8	15
62	Correlation of Corneal and Scleral Pneumatonometry in Pediatric Patients. Ophthalmology, 2018, 125, 1209-1214.	2.5	10
63	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.	0.8	12
64	Correlation Between Trabeculodysgenesis Assessed by Ultrasound Biomicroscopy and Surgical Outcomes in Primary Congenital Glaucoma. American Journal of Ophthalmology, 2018, 196, 57-64.	1.7	13
65	Transitions of the Understanding and Definition of Primary Glaucoma. Chinese Medical Journal, 2018, 131, 2852-2859.	0.9	1
66	Newer Surgical Options for Glaucoma. Current Ophthalmology Reports, 2017, 5, 58-66.	0.5	1
67	Update on ciliary body laser procedures. Current Opinion in Ophthalmology, 2017, 28, 181-186.	1.3	32
68	SIRT1 induces resistance to apoptosis in human granulosa cells by activating the ERK pathway and inhibiting NF- $\hat{I}^{\circ}$ B signaling with anti-inflammatory functions. Apoptosis: an International Journal on Programmed Cell Death, 2017, 22, 1260-1272.	2.2	46
69	Outcome of Micropulse Laser Transscleral Cyclophotocoagulation on Pediatric Versus Adult Glaucoma Patients. Journal of Glaucoma, 2017, 26, 936-939.	0.8	84
70	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.	1.3	23
71	Uveal Ganglioneuroma due to Germline <b><i>PTEN</i></b> Mutation (Cowden) Tj ETQq1 1 122-128.	0.78431 0.5	4 rgBT /Over 9
72	[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.	0.4	0

#	ARTICLE	IF	CITATION
73	A novel flexible microfluidic meshwork to reduce fibrosis in glaucoma surgery. PLoS ONE, 2017, 12, e0172556.	1.1	18
74	Comparison of Peristat Online Perimetry with the Humphrey Perimetry in a Clinic-Based Setting. Translational Vision Science and Technology, 2016, 5, 4.	1.1	27
75	Effects of Glaucoma Tube Surgery on Corneal Endothelial Cells: A Review. Eye and Contact Lens, 2016, 42, 221-224.	0.8	24
76	Correlation of Serial Scleral and Corneal Pneumatonometry. Ophthalmology, 2015, 122, 1771-1776.	2.5	17
77	Effect of Glaucoma Tube Shunt Parameters on Cornea Endothelial Cells in Patients With Ahmed Valve Implants. Cornea, 2015, 34, 37-41.	0.9	55
78	Risk Factors for Glaucoma Suspicion in Healthy Young Asian and Caucasian Americans. Journal of Ophthalmology, 2014, 2014, 1-6.	0.6	8
79	Scleral Intraocular Pressure Measurement in Cadaver Eyes Pre- and Postkeratoprosthesis Implantation. , 2014, 55, 2244.		22
80	Resident-Performed Selective Laser Trabeculoplasty in Patients With Open-Angle Glaucoma. JAMA Ophthalmology, 2014, 132, 403.	1.4	13
81	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.	0.7	3
82	No correlation between intraocular pressure and intracranial pressure. Annals of Neurology, 2008, 64, 221-224.	2.8	44