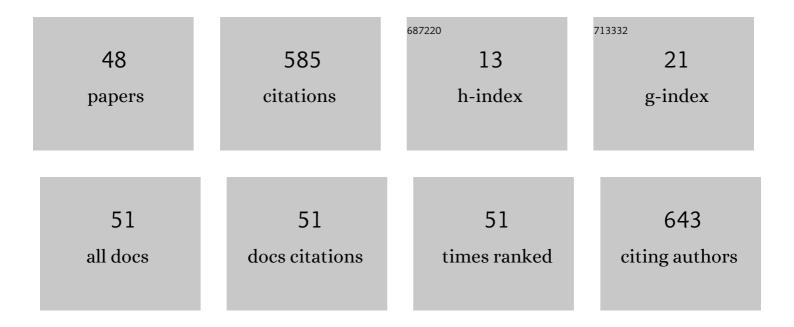
Chenjin Jin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Automated detection of retinal exudates and drusen in ultra-widefield fundus images based on deep learning. Eye, 2022, 36, 1681-1686.	1.1	19
2	Hyperreflective Material Serves as a Potential Biomarker of Dyslipidemia in Diabetic Macular Edema. Photodiagnosis and Photodynamic Therapy, 2022, , 102903.	1.3	1
3	Deep learning for automated glaucomatous optic neuropathy detection from ultra-widefield fundus images. British Journal of Ophthalmology, 2021, 105, 1548-1554.	2.1	29
4	Subthreshold Pan-Retinal Photocoagulation Using Endpoint Management Algorithm for Severe Nonproliferative Diabetic Retinopathy: A Paired Controlled Pilot Prospective Study. Ophthalmic Research, 2021, 64, 648-655.	1.0	6
5	OCT-Angiography Comparison between Obstructive Sleep Apnea Children and Normal Subjects in China. Current Eye Research, 2021, 46, 355-360.	0.7	7
6	Quantitative Evaluation of Retinal Vessel Density in Central Serous Chorioretinopathy after Half-dose Photodynamic Therapy. Current Eye Research, 2021, 46, 855-864.	0.7	5
7	Dynamic changes and correlation analysis of outer retinal microstructure in macular area of central serous chorioretinopathy patients during restoration period. International Ophthalmology, 2021, 41, 1191-1201.	0.6	0
8	Predicting subretinal fluid absorption with machine learning in patients with central serous chorioretinopathy. Annals of Translational Medicine, 2021, 9, 242-242.	0.7	4
9	Acupuncture and Ocular Penetration. Ophthalmology, 2021, 128, 217.	2.5	1
10	Subthreshold Micropulse Laser vs. Conventional Laser for Central Serous Chorioretinopathy: A Randomized Controlled Clinical Trial. Frontiers in Medicine, 2021, 8, 682264.	1.2	8
11	Multimodal imaging and genetic analysis of adult‑onset best vitelliform macular dystrophy in Chinese patients. Experimental and Therapeutic Medicine, 2021, 22, 1034.	0.8	1
12	Quantitative evaluation of photoreceptor density in chronic central serous chorioretinopathy using the Spectralis High Magnification Module. Photodiagnosis and Photodynamic Therapy, 2021, 35, 102410.	1.3	3
13	Intravitreal injection of triptolide attenuates subretinal fibrosis in laser-induced murine model. Phytomedicine, 2021, 93, 153747.	2.3	9
14	Comparison of the Effect of Pan-Retinal Photocoagulation and Intravitreal Conbercept Treatment on the Change of Retinal Vessel Density Monitored by Optical Coherence Tomography Angiography in Patients with Proliferative Diabetic Retinopathy. Journal of Clinical Medicine, 2021, 10, 4484.	1.0	4
15	Quantitative evaluation of damage to retinal capillaries caused by half-dose and half-time photodynamic therapy with optical coherent tomographic angiography. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102477.	1.3	0
16	Deep Learning for Detecting Subretinal Fluid and Discerning Macular Status by Fundus Images in Central Serous Chorioretinopathy. Frontiers in Bioengineering and Biotechnology, 2021, 9, 651340.	2.0	5
17	Predicting Central Serous Chorioretinopathy Recurrence Using Machine Learning. Frontiers in Physiology, 2021, 12, 649316.	1.3	3
18	Predicting Post-Therapeutic Visual Acuity and OCT Images in Patients With Central Serous Chorioretinopathy by Artificial Intelligence. Frontiers in Bioengineering and Biotechnology, 2021, 9, 649221.	2.0	18

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19	COMPARISON BETWEEN RELEASABLE SCLERAL BUCKLING AND VITRECTOMY IN PATIENTS WITH PHAKIC PRIMARY RHEGMATOGENOUS RETINAL DETACHMENT. Retina, 2020, 40, 33-40.	1.0	5
20	Deep learning for detecting retinal detachment and discerning macular status using ultra-widefield fundus images. Communications Biology, 2020, 3, 15.	2.0	48
21	Distinguishing Microvasculature Features of Vogt-Koyanagi-Harada in Patients in Acute and Convalescent Phases Using Optical Coherence Tomography Angiography. Ocular Immunology and Inflammation, 2020, 29, 1-7.	1.0	18
22	Comparison of macular buckling and vitrectomy for the treatment of macular schisis and associated macular detachment in high myopia: a randomized clinical trial. Acta Ophthalmologica, 2020, 98, e266-e272.	0.6	16
23	Triptolide-nanoliposome-APRPG, a novel sustained-release drug delivery system targeting vascular endothelial cells, enhances the inhibitory effects of triptolide on laser-induced choroidal neovascularization. Biomedicine and Pharmacotherapy, 2020, 131, 110737.	2.5	15
24	Optic disc metastasis presenting as an initial sign of non-small-cell lung cancer: a case report. Journal of International Medical Research, 2020, 48, 030006052095949.	0.4	2
25	APRPG-modified nanoliposome loaded with miR-146a-5p inhibitor suppressed choroidal neovascularization by targeting endothelial cells. Cutaneous and Ocular Toxicology, 2020, 39, 354-362.	0.5	4
26	Deep learning from "passive feeding―to "selective eating―of real-world data. Npj Digital Medicine, 2020, 3, 143.	5.7	17
27	Anatomical and functional responses in eyes with diabetic macular edema treated with "1 + PRN― ranibizumab: one-year outcomes in population of mainland China. BMC Ophthalmology, 2020, 20, 229.	0.6	5
28	Triptolide attenuates laser-induced choroidal neovascularization via M2 macrophage in a mouse model. Biomedicine and Pharmacotherapy, 2020, 129, 110312.	2.5	8
29	Development and Evaluation of a Deep Learning System for Screening Retinal Hemorrhage Based on Ultra-Widefield Fundus Images. Translational Vision Science and Technology, 2020, 9, 3.	1.1	22
30	Effectiveness and Safety of Intravitreal Injection of Conbercept as an Initial Treatment for Exudative Circumscribed Choroidal Hemangioma. Ophthalmologica, 2020, 243, 436-443.	1.0	1
31	Downregulation of miR-146a-5p Inhibits Choroidal Neovascularization via the NF-κB Signaling Pathway by Targeting OTUD7B. Current Eye Research, 2020, 45, 1514-1525.	0.7	2
32	Effect of Choroidal Vessel Density on the Ellipsoid Zone and Visual Function in Retinitis Pigmentosa Using Optical Coherence Tomography Angiography. , 2019, 60, 4328.		16
33	Comparison of vascular parameters between normal cynomolgus macaques and healthy humans by optical coherence tomography angiography. BMC Ophthalmology, 2019, 19, 204.	0.6	4
34	Comparison between non-visualized polyps and visualized polyps on optical coherence tomography angiography in polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 2349-2356.	1.0	5
35	A pilot prospective study of 577-nm yellow subthreshold micropulse laser treatment with two different power settings for acute central serous chorioretinopathy. Lasers in Medical Science, 2019, 34, 1345-1351.	1.0	19
36	Quantitative Analysis of Retinal Microvascular Changes after Conbercept Therapy in Branch Retinal Vein Occlusion Using Optical Coherence Tomography Angiography. Ophthalmologica, 2019, 242, 69-80.	1.0	13

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37	Two different initial treatment regimens of ranibizumab in myopic choroidal neovascularization: 12â€month results from a randomized controlled study. Clinical and Experimental Ophthalmology, 2019, 47, 250-258.	1.3	10
38	A deep learning system for identifying lattice degeneration and retinal breaks using ultra-widefield fundus images. Annals of Translational Medicine, 2019, 7, 618-618.	0.7	36
39	Electroretinogram evaluation for the treatment of proliferative diabetic retinopathy by short-pulse pattern scanning laser panretinal photocoagulation. Lasers in Medical Science, 2018, 33, 1095-1102.	1.0	10
40	Subretinal fibrin absorption after 577-nm subthreshold micropulse laser therapy in a CSC case: a brief report. Lasers in Medical Science, 2018, 33, 1175-1178.	1.0	1
41	Long-Term Therapeutic Outcomes of Photodynamic Therapy-Based or Photocoagulation-Based Treatments on Retinal Capillary Hemangioma. Photomedicine and Laser Surgery, 2018, 36, 10-17.	2.1	12
42	Observational study of clinical characteristics of dome-shaped macula in Chinese Han with high myopia at Zhongshan Ophthalmic Centre. BMJ Open, 2018, 8, e021887.	0.8	31
43	Comparison of the effects of photodynamic therapy, intravitreal ranibizumab and combination for polypoidal choroidal vasculopathy under 1 + PRN regimen. BMC Ophthalmology, 2018, 18, 144.	0.6	8
44	The Combination of Ketorolac with Local Anesthesia for Pain Control in Day Care Retinal Detachment Surgery: A Randomized Controlled Trial. Journal of Ophthalmology, 2017, 2017, 1-8.	0.6	3
45	Erp29 Attenuates Cigarette Smoke Extract–Induced Endoplasmic Reticulum Stress and Mitigates Tight Junction Damage in Retinal Pigment Epithelial Cells. , 2015, 56, 6196.		29
46	Activation of the UPR Protects against Cigarette Smoke-induced RPE Apoptosis through Up-Regulation of Nrf2. Journal of Biological Chemistry, 2015, 290, 5367-5380.	1.6	63
47	Refractive Error and Risk of Early or Late Age-Related Macular Degeneration: A Systematic Review and Meta-Analysis. PLoS ONE, 2014, 9, e90897.	1.1	18
48	Technetium-99 Conjugated with Methylene Diphosphonate (⁹⁹ Tc-MDP) Inhibits Experimental Choroidal Neovascularization In Vivo and VEGF-Induced Cell Migration and Tube Formation In Vitro. , 2011, 52, 5702.		19