

Jing Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,192
citations

218677

26
h-index

197818

49
g-index

127
all docs

127
docs citations

127
times ranked

5146
citing authors

#	ARTICLE	IF	CITATIONS
1	Big-data and artificial-intelligence-assisted vault prediction and EVO-ICL size selection for myopia correction. <i>British Journal of Ophthalmology</i> , 2023, 107, 201-206.	3.9	35
2	Quantitative evaluation of retinal and choroidal vascularity and retrobulbar blood flow in patients with myopic anisometropia by CDI and OCTA. <i>British Journal of Ophthalmology</i> , 2023, 107, 1172-1177.	3.9	5
3	Emerging Regulatory Mechanisms of N6-Methyladenosine Modification in Cancer Metastasis. <i>Phenomics</i> , 2023, 3, 83-100.	2.9	9
4	Long-term evaluation of anterior lens density after implantable collamer lens V4c implantation in patients with myopia over 40 years old. <i>British Journal of Ophthalmology</i> , 2022, 106, 1508-1513.	3.9	16
5	Comparison of the Effects of Temperature and Dehydration Mode on Glycerin-Based Approaches to SMILE-Derived Lenticule Preservation. <i>Cornea</i> , 2022, 41, 470-477.	1.7	8
6	Driver mutations of intrahepatic cholangiocarcinoma shape clinically relevant genomic clusters with distinct molecular features and therapeutic vulnerabilities. <i>Theranostics</i> , 2022, 12, 260-276.	10.0	16
7	Immune evasion mechanisms and therapeutic strategies in gastric cancer. <i>World Journal of Gastrointestinal Oncology</i> , 2022, 14, 216-229.	2.0	7
8	SPINK5 is a Prognostic Biomarker Associated With the Progression and Prognosis of Laryngeal Squamous Cell Carcinoma Identified by Weighted Gene Co-Expression Network Analysis. <i>Evolutionary Bioinformatics</i> , 2022, 18, 117693432210771.	1.2	5
9	Evaluation of Disk Halo Size and Identification of Correlated Factors in Myopic Adults. <i>Frontiers in Medicine</i> , 2022, 9, 743543.	2.6	6
10	Long-term follow-up for monovision surgery by Implantable Collamer Lens V4c implantation for myopia correction in early presbyopia. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2022, , 1.	1.9	4
11	One-year Observation of Safety of Implantable Collamer Lens V4c Implantation Without Using an Ophthalmic Viscosurgical Device. <i>Frontiers in Medicine</i> , 2022, 9, 790137.	2.6	2
12	Early death in supraglottic laryngeal squamous cell carcinoma: A population-based study. <i>Ear, Nose and Throat Journal</i> , 2022, , 014556132210781.	0.8	2
13	Topography-Guided Transepithelial Accelerated Corneal Collagen Cross-Linking for Low Refractive Error Correction in Keratoconus Treatment: A Pilot Study. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 830776.	4.1	1
14	Long-Term Observation of Higher-Order Aberrations and Microdistortions in Bowman's Layer After Small Incision Lenticule Extraction for the Correcting Myopia With Spherical Equivalent Higher Than -9.0 Diopters. <i>Frontiers in Medicine</i> , 2022, 9, 814810.	2.6	2
15	Cholesterol suppresses GOLM1-dependent selective autophagy of RTKs in hepatocellular carcinoma. <i>Cell Reports</i> , 2022, 39, 110712.	6.4	15
16	Comparison of Icare HOME and non-contact tonometer in intraocular pressure measurement in the early stage after ICL V4c implantation. <i>European Journal of Ophthalmology</i> , 2022, 32, 3303-3311.	1.3	1
17	A Comprehensive Investigation of Contrast Sensitivity and Disk Halo in High Myopia Treated With SMILE and EVO Implantable Collamer Lens Implantation. <i>Translational Vision Science and Technology</i> , 2022, 11, 23.	2.2	7
18	Analysis of Time to the Hospital and Ambulance Use Following a Stroke Community Education Intervention in China. <i>JAMA Network Open</i> , 2022, 5, e2212674.	5.9	15

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19	Detection of SARS-CoV-2 in the ocular surface in different phases of COVID-19 patients in Shanghai, China. <i>Annals of Translational Medicine</i> , 2021, 9, 100-100.	1.7	10
20	Speech disturbance plays critical role in stroke recognition during COVID-19 pandemic. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 267-269.	3.9	5
21	Peripheral Anterior Chamber Depth and Angle Measurements Using Pentacam After Implantation of Toric and Non-toric Implantable Collamer Lenses. <i>Frontiers in Medicine</i> , 2021, 8, 610590.	2.6	9
22	STOML2 potentiates metastasis of hepatocellular carcinoma by promoting PINK1-mediated mitophagy and regulates sensitivity to lenvatinib. <i>Journal of Hematology and Oncology</i> , 2021, 14, 16.	17.0	63
23	Change and predictive ability of circulating immunoregulatory lymphocytes in long-term outcomes of acute ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2280-2294.	4.3	33
24	Development of a predictive nomogram for early recurrence of hepatocellular carcinoma in patients undergoing liver transplantation. <i>Annals of Translational Medicine</i> , 2021, 9, 468-468.	1.7	5
25	A four-year observation of corneal densitometry after implantable collamer lens V4c implantation. <i>Annals of Translational Medicine</i> , 2021, 9, 536-536.	1.7	10
26	The long-term observation in Chinese children with monocular myelinated retinal nerve fibers, myopia and amblyopia. <i>Translational Pediatrics</i> , 2021, 10, 860-869.	1.2	0
27	Cluster-randomised controlled trial of Stroke 1-2-0 education programme to reduce stroke prehospital delay in China: a study protocol. <i>BMJ Open</i> , 2021, 11, e048064.	1.9	1
28	A Clinical-Radiomics Nomogram for Functional Outcome Predictions in Ischemic Stroke. <i>Neurology and Therapy</i> , 2021, 10, 819-832.	3.2	27
29	Promoting stroke awareness through short movies and film festivals. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 991-993.	3.9	1
30	Calorie restriction conferred improvement effect on long-term rehabilitation of ischemic stroke via gut microbiota. <i>Pharmacological Research</i> , 2021, 170, 105726.	7.1	21
31	Nocturnal Sleep Problems Mediate the Impact on Quality of Life of Early Morning Off in Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 681773.	3.4	2
32	Poor awareness of stroke educational tools among older adults in China. <i>Brain and Behavior</i> , 2021, 11, e2357.	2.2	7
33	Age-Related Disparities in Stroke Knowledge Among Community Older Adults. <i>Frontiers in Neurology</i> , 2021, 12, 717472.	2.4	2
34	Comparison of Corneal Biomechanics in Post-SMILE, Post-LASEK, and Keratoconic Eyes. <i>Frontiers in Medicine</i> , 2021, 8, 695697.	2.6	8
35	One-step viscoelastic agent technique for ICL V4c implantation for myopia. <i>International Journal of Ophthalmology</i> , 2021, 14, 1359-1364.	1.1	11
36	Consecutive contralateral comparison of toric and non-toric implantable collamer lenses V4c in vault after implantation for myopia and astigmatism. <i>Acta Ophthalmologica</i> , 2021, 99, e852-e859.	1.1	12

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37	Identification and Validation of an Immune-Related lncRNA Signature to Facilitate Survival Prediction in Gastric Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 666064.	2.8	8
38	Cancer Cell-Derived Exosomes Promote HCC Tumorigenesis Through Hedgehog Pathway. <i>Frontiers in Oncology</i> , 2021, 11, 756205.	2.8	13
39	Femtosecond Laser-Assisted Small Incision Allogeneic Endokeratophakia Using a Hyperopic Lenticule in Rabbits. <i>Translational Vision Science and Technology</i> , 2021, 10, 29.	2.2	1
40	Safety of EVO ICL Implantation With an Ophthalmic Viscosurgical Device-Free Technique in the Early 24 h After Surgery. <i>Frontiers in Medicine</i> , 2021, 8, 764653.	2.6	5
41	Influence of Ocular Residual Astigmatism and Target-Induced Astigmatism on the Efficacy of the Implantation of a Toric Implantable Collamer Lens With Central Hole for Myopic Astigmatism Correction. <i>Frontiers in Medicine</i> , 2021, 8, 737358.	2.6	6
42	Screening for Stereopsis Using an Eye-Tracking Glasses-Free Display in Adults: A Pilot Study. <i>Frontiers in Medicine</i> , 2021, 8, 814908.	2.6	3
43	Ciliary muscle morphology and accommodative lag in hyperopic anisometropic children. <i>International Ophthalmology</i> , 2020, 40, 917-924.	1.4	9
44	How Strong the Predictive Ability of the Variable Age and Stroke Severity for Patients Presented Late. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104538.	1.6	5
45	One Year Outcome and Satisfaction of Presbyopia Correction Using the PresbyMAX [®] Monocular Ablation Profile. <i>Frontiers in Medicine</i> , 2020, 7, 589275.	2.6	4
46	lncRNA PVT1 induces aggressive vasculogenic mimicry formation through activating the STAT3/Slug axis and epithelial-to-mesenchymal transition in gastric cancer. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 863-876.	4.4	28
47	The global impact of COVID-19 on acute stroke care. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1103-1105.	3.9	23
48	Texture analysis based on ADC maps and T2-FLAIR images for the assessment of the severity and prognosis of ischaemic stroke. <i>Clinical Imaging</i> , 2020, 67, 152-159.	1.5	18
49	Slower recovery of outpatient clinics than inpatient services for stroke and other neurological diseases after COVID-19 Pandemic. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1322-1326.	3.9	11
50	Four-Year Outcomes of Small Incision Lenticule Extraction for Extreme High Myopia and Myopic Astigmatism. <i>Frontiers in Medicine</i> , 2020, 7, 575779.	2.6	6
51	Optical transmittance and ultrastructure of SMILE-derived lenticules subjected to three different preservative methods. <i>Experimental Eye Research</i> , 2020, 201, 108357.	2.6	11
52	Changing the strategy and culture of stroke awareness education in China: implementing Stroke 1-2-0. <i>Stroke and Vascular Neurology</i> , 2020, 5, 374-380.	3.3	16
53	Impact of the COVID-19 Epidemic on Stroke Care and Potential Solutions. <i>Stroke</i> , 2020, 51, 1996-2001.	2.0	259
54	Brain Endothelial Cell-Derived Exosomes Induce Neuroplasticity in Rats with Ischemia/Reperfusion Injury. <i>ACS Chemical Neuroscience</i> , 2020, 11, 2201-2213.	3.5	31

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55	Vascular Endothelial Cell-derived Exosomes Protect Neural Stem Cells Against Ischemia/reperfusion Injury. <i>Neuroscience</i> , 2020, 441, 184-196.	2.3	27
56	White Matter High Signals Interfere with Noncontrast Computed Tomography in the Early Identification of Cerebral Infarction. <i>Cerebrovascular Diseases</i> , 2020, 49, 135-143.	1.7	2
57	Challenges and Potential Solutions of Stroke Care During the Coronavirus Disease 2019 (COVID-19) Outbreak. <i>Stroke</i> , 2020, 51, 1356-1357.	2.0	161
58	Middle School Students Effectively Improve Stroke Knowledge and Pass Them to Family Members in China Using Stroke 1-2-0. <i>Frontiers in Neurology</i> , 2020, 11, 203.	2.4	7
59	Small Incision Lenticule Extraction (SMILE) for Moderate and High Myopia: Seven-Year Outcomes of Refraction, Corneal Tomography, and Wavefront Aberrations. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-7.	1.3	18
60	Exosomes Derived from CXCR4-Overexpressing BMSC Promoted Activation of Microvascular Endothelial Cells in Cerebral Ischemia/Reperfusion Injury. <i>Neural Plasticity</i> , 2020, 2020, 1-13.	2.2	40
61	Accessing neuroinflammation sites: Monocyte/neutrophil-mediated drug delivery for cerebral ischemia. <i>Science Advances</i> , 2019, 5, eaau8301.	10.3	72
62	The comparison of visual outcomes, aberrations, and Bowman's layer micro-distortions after femtosecond laser small-incision lenticule extraction (SMILE) for the correction of high and moderate myopia and myopic astigmatism. <i>BMC Ophthalmology</i> , 2019, 19, 138.	1.4	10
63	Relationship Among Corneal Stiffness, Thickness, and Biomechanical Parameters Measured by Corvis ST, Pentacam and ORA in Keratoconus. <i>Frontiers in Physiology</i> , 2019, 10, 740.	2.8	39
64	Epikeratophakia using small-incision lenticule extraction lenticule addition combined with corneal crosslinking for keratoconus. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 1191-1194.	1.5	11
65	Significant Stroke Knowledge Deficiencies in Community Physician Improved with Stroke 120. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104323.	1.6	9
66	LncRNA PVT1 Mediates Antiapoptosis and 5-Fluorouracil Resistance via Increasing Bcl2 Expression in Gastric Cancer. <i>Journal of Oncology</i> , 2019, 2019, 1-10.	1.3	44
67	Too Young to Have a Stroke?—a Global Health Crisis. <i>Stroke and Vascular Neurology</i> , 2019, 4, 173-175.	3.3	9
68	Implanting a posterior chamber phakic intraocular lens in highly myopic eyes with peripheral primary iris and ciliary body cysts. <i>European Journal of Ophthalmology</i> , 2019, 29, 171-177.	1.3	12
69	Compound 13 activates AMPK-Nrf2 signaling to protect neuronal cells from oxygen glucose deprivation-reoxygenation. <i>Aging</i> , 2019, 11, 12032-12042.	3.1	11
70	Long noncoding RNAs, emerging and versatile regulators of tumor-induced angiogenesis. <i>American Journal of Cancer Research</i> , 2019, 9, 1367-1381.	1.4	35
71	LncRNA PVT1 promotes angiogenesis via activating the STAT3/VEGFA axis in gastric cancer. <i>Oncogene</i> , 2018, 37, 4094-4109.	5.9	275
72	Factors affecting post-stroke motor recovery: Implications on neurotherapy after brain injury. <i>Behavioural Brain Research</i> , 2018, 340, 94-101.	2.2	113

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73	Transepithelial accelerated corneal collagen cross-linking with higher oxygen availability for keratoconus: 1-year results. <i>International Ophthalmology</i> , 2018, 38, 2509-2517.	1.4	22
74	Two-year topographic and densitometric outcomes of accelerated (45â€‰mW/cm ²) transepithelial corneal cross-linking for keratoconus: a case-control study. <i>BMC Ophthalmology</i> , 2018, 18, 337.	1.4	9
75	Gastric Cancer Stem Cells: Mechanisms and Therapeutic Approaches. <i>Yonsei Medical Journal</i> , 2018, 59, 1150.	2.2	40
76	NOP7 interacts with β -catenin and activates β -catenin/TCF signaling in hepatocellular carcinoma cells. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6369-6376.	2.0	6
77	Effective treatment of pulmonary adenocarcinoma harboring triple EGFR mutations of L858R, T790M, and C797S by osimertinib, bevacizumab, and brigatinib combination therapy: a case report. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 5545-5550.	2.0	37
78	The Diverse Mechanisms of miRNAs and lncRNAs in the Maintenance of Liver Cancer Stem Cells. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	20
79	Safety and satisfaction of myopic small-incision lenticule extraction combined with monovision. <i>BMC Ophthalmology</i> , 2018, 18, 131.	1.4	4
80	Prediction of neurologic deterioration based on support vector machine algorithms and serum osmolarity equations. <i>Brain and Behavior</i> , 2018, 8, e01023.	2.2	14
81	Stroke 112. <i>Stroke</i> , 2018, 49, 1766-1769.	2.0	18
82	AMPK activation by Tanshinone IIA protects neuronal cells from oxygen-glucose deprivation. <i>Oncotarget</i> , 2018, 9, 4511-4521.	1.8	14
83	Expression of chemokine receptor CCR7 is a negative prognostic factor for patients with gastric cancer: a meta-analysis. <i>Gastric Cancer</i> , 2017, 20, 235-245.	5.3	21
84	Corneal Lenticule Allotransplantation After Femtosecond Laser Small Incision Lenticule Extraction in Rabbits. <i>Cornea</i> , 2017, 36, 222-228.	1.7	25
85	Stroke 1-2-0: a rapid response programme for stroke in China. <i>Lancet Neurology</i> , The, 2017, 16, 27-28.	10.2	44
86	Selection of internal references for qRT-PCR assays of human hepatocellular carcinoma cell lines. <i>Bioscience Reports</i> , 2017, 37, .	2.4	19
87	Prevalence of transforming growth factor β -induced gene corneal dystrophies in Chinese refractive surgery candidates. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 1489-1494.	1.5	7
88	Sine Oculis Homeobox Homolog 1 Regulates Mitochondrial Apoptosis Pathway Via Caspase-7 In Gastric Cancer Cells. <i>Journal of Cancer</i> , 2017, 8, 636-645.	2.5	20
89	Erratum to Bcl-2 expression is a poor predictor for hepatocellular carcinoma prognosis of andropause-age patients. <i>Cancer Biology and Medicine</i> , 2017, 14, 108-108.	3.0	0
90	Autophagy inhibition sensitizes LY3023414-induced anti-glioma cell activity <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2017, 8, 98964-98973.	1.8	8

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91	Stroke 1-2-0: The strategy and video release. Translational Perioperative and Pain Medicine, 2017, 2, 1-2.	0.1	22
92	Bcl-2 expression is a poor predictor for hepatocellular carcinoma prognosis of andropause-age patients. Cancer Biology and Medicine, 2016, 13, 459.	3.0	12
93	E3 Ubiquitin Ligase Shiah-1 is Down-regulated and Fails to Target Natural HBx Truncates for Degradation in Hepatocellular Carcinoma. Journal of Cancer, 2016, 7, 418-426.	2.5	16
94	Voltage-Dependent Anion Channel 1(VDAC1) Participates the Apoptosis of the Mitochondrial Dysfunction in Desminopathy. PLoS ONE, 2016, 11, e0167908.	2.5	12
95	<i>Dync1h1</i> Mutation Causes Proprioceptive Sensory Neuron Loss and Impaired Retrograde Axonal Transport of Dorsal Root Ganglion Neurons. CNS Neuroscience and Therapeutics, 2016, 22, 593-601.	3.9	16
96	Posterior Corneal Elevation after Small Incision Lenticule Extraction for Moderate and High Myopia. PLoS ONE, 2016, 11, e0148370.	2.5	26
97	Calling for a rapid recognition and response program for stroke in China. Translational Perioperative and Pain Medicine, 2016, 1, 1-4.	0.1	28
98	Femtosecond Laser-Assisted Corneal Small Incision Allogenic Intrastromal Lenticule Implantation in Monkeys: A Pilot Study. , 2015, 56, 3715.		54
99	Inhibition of Spinal Interlukin-33/ST2 Signaling and Downstream ERK and JNK Pathways in Electroacupuncture Analgesia in Formalin Mice. PLoS ONE, 2015, 10, e0129576.	2.5	23
100	lncRNA GAS5 enhances G1 cell cycle arrest via binding to YBX1 to regulate p21 expression in stomach cancer. Scientific Reports, 2015, 5, 10159.	3.3	175
101	Cylindromatosis (CYLD) inhibits Streptococcus pneumonia -induced plasminogen activator inhibitor-1 expression via interacting with TRAF-6. Biochemical and Biophysical Research Communications, 2015, 463, 942-947.	2.1	4
102	Long non-coding RNA Linc00152 is involved in cell cycle arrest, apoptosis, epithelial to mesenchymal transition, cell migration and invasion in gastric cancer. Cell Cycle, 2015, 14, 3112-3123.	2.6	209
103	Influence of intraocular astigmatism on the correction of myopic astigmatism by femtosecond laser small-incision lenticule extraction. Journal of Cataract and Refractive Surgery, 2015, 41, 1057-1064.	1.5	22
104	Long non-coding RNAs in gastric cancer: versatile mechanisms and potential for clinical translation. American Journal of Cancer Research, 2015, 5, 907-27.	1.4	32
105	Mild Decentration Measured by a Scheimpflug Camera and Its Impact on Visual Quality Following SMILE in the Early Learning Curve. , 2014, 55, 3886.		104
106	Changes in Corneal Deformation Parameters after Lenticule Creation and Extraction during Small Incision Lenticule Extraction (SMILE) Procedure. PLoS ONE, 2014, 9, e103893.	2.5	28
107	Objective Optical Quality and Intraocular Scattering in Myopic Adults. , 2014, 55, 5582.		28
108	Retinoic Acid Isomers Facilitate Apolipoprotein E Production and Lipidation in Astrocytes through the Retinoid X Receptor/Retinoic Acid Receptor Pathway. Journal of Biological Chemistry, 2014, 289, 11282-11292.	3.4	62

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109	miR-135a inhibition protects A549 cells from LPS-induced apoptosis by targeting Bcl-2. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 951-957.	2.1	33
110	Successful treatment of a case with pancreatic neuroendocrine carcinoma with focal hepatoid differentiation: a case report and literature review. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3588-94.	1.3	6
111	Sputum Microbiota Associated with New, Recurrent and Treatment Failure Tuberculosis. <i>PLoS ONE</i> , 2013, 8, e83445.	2.5	77
112	Exposure to Pyriithiamine Increases β 2-Amyloid Accumulation, Tau Hyperphosphorylation, and Glycogen Synthase Kinase-3 Activity in the Brain. <i>Neurotoxicity Research</i> , 2011, 19, 575-583.	2.7	32
113	A review on research progress of transketolase. <i>Neuroscience Bulletin</i> , 2009, 25, 94-99.	2.9	62