

Jing Li

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

3,294
citations

279487

23
h-index

174990

52
g-index

102
all docs

102
docs citations

102
times ranked

4456
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota dysbiosis contributes to the development of hypertension. <i>Microbiome</i> , 2017, 5, 14.	4.9	1,086
2	Metagenomic and metabolomic analyses unveil dysbiosis of gut microbiota in chronic heart failure patients. <i>Scientific Reports</i> , 2018, 8, 635.	1.6	218
3	Gut-dependent microbial translocation induces inflammation and cardiovascular events after ST-elevation myocardial infarction. <i>Microbiome</i> , 2018, 6, 66.	4.9	185
4	Disordered gut microbiota and alterations in metabolic patterns are associated with atrial fibrillation. <i>GigaScience</i> , 2019, 8, .	3.3	123
5	Gender consistency and difference in healthy adults revealed by cortical thickness. <i>NeuroImage</i> , 2010, 53, 373-382.	2.1	86
6	AK098656, a Novel Vascular Smooth Muscle Cellâ€œDominant Long Noncoding RNA, Promotes Hypertension. <i>Hypertension</i> , 2018, 71, 262-272.	1.3	80
7	Multifocal versus monofocal intraocular lenses for age-related cataract patients: a system review and meta-analysis based on randomized controlled trials. <i>Survey of Ophthalmology</i> , 2019, 64, 647-658.	1.7	73
8	Transcranial direct current stimulation reduces seizure frequency in patients with refractory focal epilepsy: A randomized, double-blind, sham-controlled, and three-arm parallel multicenter study. <i>Brain Stimulation</i> , 2020, 13, 109-116.	0.7	70
9	Anterior visual pathway assessment by magnetic resonance imaging in normalâ€œpressure glaucoma. <i>Acta Ophthalmologica</i> , 2012, 90, e295-302.	0.6	69
10	Value of MR imaging in the differentiation of benign and malignant orbital tumors in adults. <i>European Radiology</i> , 2010, 20, 1692-1702.	2.3	61
11	Evaluation of MR imaging findings differentiating cavernous haemangiomas from schwannomas in the orbit. <i>European Radiology</i> , 2010, 20, 2221-2228.	2.3	56
12	Gut microbiota dysbiosis contributes to the development of chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2021, 22, 274.	1.4	56
13	Dysbiotic gut microbes may contribute to hypertension by limiting vitamin D production. <i>Clinical Cardiology</i> , 2019, 42, 710-719.	0.7	48
14	Gut Microbiome and Neuroinflammation in Hypertension. <i>Circulation Research</i> , 2022, 130, 401-417.	2.0	46
15	Different Types of Atrial Fibrillation Share Patterns of Gut Microbiota Dysbiosis. <i>MSphere</i> , 2020, 5, .	1.3	41
16	Lymphoma and inflammation in the orbit: Diagnostic performance with diffusion-weighted imaging and dynamic contrast-enhanced MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 1438-1445.	1.9	40
17	miRNA Profiling of Exosomes from Spontaneous Hypertensive Rats Using Next-Generation Sequencing. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 75-83.	1.1	36
18	Duration of Persistent Atrial Fibrillation Is Associated with Alterations in Human Gut Microbiota and Metabolic Phenotypes. <i>MSystems</i> , 2019, 4, .	1.7	35

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19	Targeting NLRP3 inflammasome modulates gut microbiota, attenuates corticospinal tract injury and ameliorates neurobehavioral deficits after intracerebral hemorrhage in mice. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112797.	2.5	33
20	Wnt5a inhibits hypoxia-induced pulmonary arterial smooth muscle cell proliferation by downregulation of β -catenin. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013, 304, L103-L111.	1.3	31
21	Comparison of postoperative visual performance between bifocal and trifocal intraocular Lens based on randomized controlled trails: a meta-analysis. <i>BMC Ophthalmology</i> , 2019, 19, 78.	0.6	30
22	Effects of Monochromatic Aberration on Visual Acuity Using Adaptive Optics. <i>Optometry and Vision Science</i> , 2009, 86, 868-874.	0.6	29
23	The Role and Mechanism of Intestinal Flora in Blood Pressure Regulation and Hypertension Development. <i>Antioxidants and Redox Signaling</i> , 2021, 34, 811-830.	2.5	28
24	Evaluation of rectus extraocular muscles using dynamic contrast-enhanced MR imaging in patients with Graves' ophthalmopathy for assessment of disease activity. <i>Acta Radiologica</i> , 2012, 53, 87-94.	0.5	27
25	Shifts in gut microbiome and metabolome are associated with risk of recurrent atrial fibrillation. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 13356-13369.	1.6	27
26	Metagenomic data-mining reveals enrichment of trimethylamine-N-oxide synthesis in gut microbiome in atrial fibrillation patients. <i>BMC Genomics</i> , 2020, 21, 526.	1.2	24
27	Effects of spherical aberration on visual acuity at different contrasts. <i>Journal of Cataract and Refractive Surgery</i> , 2009, 35, 1389-1395.	0.7	23
28	Altered synthesis of genes associated with short-chain fatty acids in the gut of patients with atrial fibrillation. <i>BMC Genomics</i> , 2021, 22, 634.	1.2	23
29	Congenital aniridia with cataract: case series. <i>BMC Ophthalmology</i> , 2017, 17, 115.	0.6	20
30	IGFBP5 promotes angiogenic and neurogenic differentiation potential of dental pulp stem cells. <i>Development Growth and Differentiation</i> , 2019, 61, 457-465.	0.6	20
31	Quinidine Therapy for Lennox-Gastaut Syndrome With KCNT1 Mutation. A Case Report and Literature Review. <i>Frontiers in Neurology</i> , 2019, 10, 64.	1.1	20
32	Kimura's disease of the lacrimal gland mimicking IgG4-related orbital disease. <i>BMC Ophthalmology</i> , 2014, 14, 158.	0.6	19
33	Abnormal Regional Neural Activity and Reorganized Neural Network in Obesity: Evidence from Resting-state fMRI. <i>Obesity</i> , 2020, 28, 1283-1291.	1.5	19
34	Chronic Intermittent Hypoxia Participates in the Pathogenesis of Atherosclerosis and Perturbs the Formation of Intestinal Microbiota. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 560201.	1.8	19
35	Dysbiosis of Gut Microbiota and Metabolite Phenylacetylglutamine in Coronary Artery Disease Patients With Stent Stenosis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 832092.	1.1	19
36	Genome Wide Association Study Identifies L3MBTL4 as a Novel Susceptibility Gene for Hypertension. <i>Scientific Reports</i> , 2016, 6, 30811.	1.6	15

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37	Ultrasound measurements versus invasive intracranial pressure measurement method in patients with brain injury: a retrospective study. <i>BMC Medical Imaging</i> , 2019, 19, 53.	1.4	15
38	Integration of Neural Reward Processing and Appetite-Related Signaling in Obese Females: Evidence From Resting-State fMRI. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 541-551.	1.9	15
39	Effects of altitude on human oral microbes. <i>AMB Express</i> , 2021, 11, 41.	1.4	15
40	Finite element analysis of trans-lamina cribrosa pressure difference on optic nerve head biomechanics: the Beijing Intracranial and Intraocular Pressure Study. <i>Science China Life Sciences</i> , 2020, 63, 1887-1894.	2.3	15
41	The analysis of corneal asphericity (Q value) and its related factors of 1,683 Chinese eyes older than 30 years. <i>PLoS ONE</i> , 2017, 12, e0176913.	1.1	15
42	Early auditory preverbal skills development in Mandarin speaking children with cochlear implants. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 71-75.	0.4	14
43	Reproducibility of Perfusion Parameters of Optic Disc and Macula in Rhesus Monkeys by Optical Coherence Tomography Angiography. <i>Chinese Medical Journal</i> , 2016, 129, 1087-1090.	0.9	14
44	Health-Related Quality of Life in Mandarin-Speaking Children With Cochlear Implants. <i>Ear and Hearing</i> , 2019, 40, 605-614.	1.0	14
45	Multiparametric MRI findings of sinonasal rhabdomyosarcoma in adults with comparison to carcinoma. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 998-1004.	1.9	12
46	TGF- β 2 regulation of microRNA miR-497-5p and ocular lens epithelial cell mesenchymal transition. <i>Science China Life Sciences</i> , 2020, 63, 1928-1937.	2.3	12
47	Composition of fecal microbiota in low-set rectal cancer patients treated with FOLFOX. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232090429.	1.1	12
48	Cigarette smoking status alters dysbiotic gut microbes in hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1431-1446.	1.0	12
49	Ocular Monochromatic Aberrations in a Rural Chinese Adult Population. <i>Optometry and Vision Science</i> , 2014, 91, 68-75.	0.6	11
50	Automatic segmentation of the lateral geniculate nucleus: Application to control and glaucoma patients. <i>Journal of Neuroscience Methods</i> , 2015, 255, 104-114.	1.3	11
51	MR imaging and CT features of oncocytic papilloma of the sinonasal tract with comparison to inverted papilloma. <i>British Journal of Radiology</i> , 2018, 91, 20170957.	1.0	11
52	Study on the relationship between telomere length changes and recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1117-1124.	0.8	11
53	Efficacy and safety of vitrectomy for congenital cataract surgery: a systematic review and meta-analysis based on randomized and controlled trials. <i>Acta Ophthalmologica</i> , 2019, 97, 233-239.	0.6	11
54	Growth pattern of temporal bone pneumatization: a computed tomography study with consecutive age groups. <i>Surgical and Radiologic Anatomy</i> , 2019, 41, 221-225.	0.6	11

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55	Cerebral Blood Flow Alterations in High Myopia: An Arterial Spin Labeling Study. <i>Neural Plasticity</i> , 2020, 2020, 1-7.	1.0	11
56	Early auditory skills development in Mandarin speaking children after bilateral cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 114, 153-158.	0.4	10
57	Magnetic resonance imaging indicator of the causes of optic neuropathy in IgG4-related ophthalmic disease. <i>BMC Medical Imaging</i> , 2019, 19, 49.	1.4	10
58	Characteristics and variation of fecal bacterial communities and functions in isolated systolic and diastolic hypertensive patients. <i>BMC Microbiology</i> , 2021, 21, 128.	1.3	9
59	Outcomes of Phacoemulsification Using Different Size of Clear Corneal Incision in Eyes with Previous Radial Keratotomy. <i>PLoS ONE</i> , 2016, 11, e0165474.	1.1	9
60	Gut-brain-bone marrow axis in hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, 30, 159-165.	1.0	9
61	Cerebral Microbleeds Are Associated With Increased Brain Iron and Cognitive Impairment in Patients With Cerebral Small Vessel Disease: A Quantitative Susceptibility Mapping Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , .	1.9	9
62	Value of magnetic resonance imaging including dynamic contrast-enhanced magnetic resonance imaging in differentiation between inverted papilloma and malignant tumors in the nasal cavity. <i>Chinese Medical Journal</i> , 2014, 127, 1696-701.	0.9	9
63	The distinguishing cellular features of pulmonary artery smooth muscle cells from chronic thromboembolic pulmonary hypertension patients. <i>Experimental Lung Research</i> , 2013, 39, 349-358.	0.5	8
64	Clinical Predictors of Frontal Ostium Restenosis After Draf 3 Procedure for Refractory Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2018, 32, 287-293.	1.0	8
65	Imaging re-evaluation of the tympanic segment of the facial nerve canal using cone-beam computed tomography compared with multi-slice computed tomography. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1933-1941.	0.8	8
66	Relationship between dacryoadenitis subtype of idiopathic orbital inflammatory pseudotumor and paranasal sinusitis. <i>International Journal of Ophthalmology</i> , 2016, 9, 444-7.	0.5	8
67	Donor nerve axotomy and axonal regeneration after end-to-side neurorrhaphy in a rodent model. <i>Journal of Neurosurgery</i> , 2018, 130, 197-206.	0.9	7
68	A novel deletion mutation, c.1296delT in the BCOR gene, is associated with oculo-facio-cardio-dental syndrome. <i>Science China Life Sciences</i> , 2019, 62, 119-125.	2.3	7
69	Changes in retinal and choroidal morphology after cerebrospinal fluid pressure reduction: a Beijing iCOP study. <i>Science China Life Sciences</i> , 2019, 62, 268-271.	2.3	7
70	Schwannoma of the 6th nerve: case report and review of the literature. <i>Chinese Neurosurgical Journal</i> , 2015, 1, .	0.3	6
71	p38/JNK Is Required for the Proliferation and Phenotype Changes of Vascular Smooth Muscle Cells Induced by L3MBTL4 in Essential Hypertension. <i>International Journal of Hypertension</i> , 2020, 2020, 1-12.	0.5	6
72	Hierarchical integrated processing of reward-related regions in obese males: A graph-theoretical-based study. <i>Appetite</i> , 2021, 159, 105055.	1.8	6

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73	B cell receptor signaling pathway involved in benign lymphoepithelial lesions of the lacrimal gland. <i>International Journal of Ophthalmology</i> , 2017, 10, 665-669.	0.5	6
74	Long-term follow-up of optic neuropathy in chronic low cerebrospinal fluid pressure monkeys: the Beijing Intracranial and Intraocular Pressure (iCOP) Study. <i>Science China Life Sciences</i> , 2020, 63, 1762-1765.	2.3	5
75	Characterization of Brain Microstructural Abnormalities in High Myopia Patients: A Preliminary Diffusion Kurtosis Imaging Study. <i>Korean Journal of Radiology</i> , 2021, 22, 1142.	1.5	5
76	Association between Gut Microbiota Dysbiosis and the CHA2DS2-VASc Score in Atrial Fibrillation Patients. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-10.	0.8	5
77	Pharmacokinetics of Pilsicainide Hydrochloride for Injection in Healthy Chinese Volunteers: A Randomized, Parallel-Group, Open-Label, Single-Dose Study. <i>Clinical Therapeutics</i> , 2014, 36, 255-263.	1.1	4
78	Clinical Research on Benign Lymphoepithelial Lesions of Lacrimal Gland in 20 Chinese Patients. <i>Chinese Medical Journal</i> , 2015, 128, 493-498.	0.9	4
79	Sigmoid plate dehiscence: Congenital or acquired condition?. <i>European Journal of Radiology</i> , 2015, 84, 862-864.	1.2	4
80	Normative Values of Retinal Oxygen Saturation in Rhesus Monkeys: The Beijing Intracranial and Intraocular Pressure (iCOP) Study. <i>PLoS ONE</i> , 2016, 11, e0150072.	1.1	4
81	Three-dimensional visualization of rat retina by X-ray differential phase contrast tomographic microscopy. <i>Microscopy Research and Technique</i> , 2018, 81, 655-662.	1.2	4
82	Distinct Gene Expression Profiles in Colonic Organoids from Normotensive and the Spontaneously Hypertensive Rats. <i>Cells</i> , 2021, 10, 1523.	1.8	4
83	Complement System in the Pathogenesis of Benign Lymphoepithelial Lesions of the Lacrimal Gland. <i>PLoS ONE</i> , 2016, 11, e0148290.	1.1	4
84	Immunoglobulin G4 Positive Mucosa-associated Lymphoid Tissue Lymphoma of the Lacrimal Gland. <i>Chinese Medical Journal</i> , 2015, 128, 1987-1988.	0.9	4
85	The FcγRI signaling pathway is involved in the pathogenesis of lacrimal gland benign lymphoepithelial lesions as shown by transcriptomic analysis. <i>Scientific Reports</i> , 2021, 11, 21853.	1.6	4
86	Oxygen extraction fraction (OEF) assesses cerebral oxygen metabolism of deep gray matter in patients with pre-eclampsia. <i>European Radiology</i> , 2022, 32, 6058-6069.	2.3	4
87	Emmetropization and Eye Growth in Young Aphakic Chickens. , 2009, 50, 295.		3
88	Role of IgG4 serology in identifying common orbital lymphoproliferative disorders. <i>International Journal of Ophthalmology</i> , 2016, 9, 275-7.	0.5	3
89	Association of TCR-signaling pathway with the development of lacrimal gland benign lymphoepithelial lesions. <i>International Journal of Ophthalmology</i> , 2015, 8, 685-9.	0.5	3
90	Effects and risks of 3.2-mm transparent corneal incision phacoemulsification for cataract after radial keratotomy. <i>Journal of International Medical Research</i> , 2020, 48, 030006051989567.	0.4	2

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91	Ocular Blood Flow Measurements in Diabetic Retinopathy Using 3D Pseudocontinuous Arterial Spin Labeling. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 791-798.	1.9	2
92	The Association of Acute Cerebrospinal Fluid Pressure Reduction with Choroidal Thickness. <i>Current Eye Research</i> , 2021, 46, 1193-1200.	0.7	2
93	Effect of Adaptive Compression and Fast-Acting WDRC Strategies on Sentence Recognition in Noise in Mandarin-Speaking Pediatric Hearing Aid Users. <i>Journal of the American Academy of Audiology</i> , 2018, 29, 273-278.	0.4	1
94	Investigation of inner ear anatomy in mouse using X-ray phase contrast tomography. <i>Microscopy Research and Technique</i> , 2019, 82, 953-960.	1.2	1
95	Profile of gut flora in hypertensive patients with insufficient sleep duration. <i>Journal of Human Hypertension</i> , 2022, 36, 390-404.	1.0	1
96	Antihypertensive Therapy by ACEI/ARB Is Associated With Intestinal Flora Alterations and Metabolomic Profiles in Hypertensive Patients. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 861829.	1.8	1
97	An experimental study of the protective effects of Chinese medicine compound eye-patch on asthenopia. <i>Chinese Journal of Integrative Medicine</i> , 2013, 19, 127-131.	0.7	0
98	Re: Long-term Results of Thulium Laser Resection of the Prostate: A Prospective Study at Multiple Centers. <i>European Urology</i> , 2016, 69, 175.	0.9	0
99	Non-invasive Diagnosis and Prognosis Values of 3D Pseudocontinuous Arterial Spin Labeling and Optical Coherence Tomography Angiography in Proliferative Diabetic Retinopathy. <i>Frontiers in Medicine</i> , 2021, 8, 682708.	1.2	0