

Qihong Li

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

3,071
citations

236612

25
h-index

288905

40
g-index

49
all docs

49
docs citations

49
times ranked

3853
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotic Releasing Angiotensin (1-7) in a Drosophila Model of Alzheimer's Disease Produces Sex-Specific Effects on Cognitive Function. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1205-1217.	1.2	2
2	A New Coumarin-Acridone Compound as a Fluorescence Probe for Fe ³⁺ and Its Application in Living Cells and Zebrafish. <i>Molecules</i> , 2021, 26, 2115.	1.7	7
3	Tumor-targeted hyaluronic acid-mPEG modified nanostructured lipid carriers for cantharidin delivery: An in vivo and in vitro study. <i>FÄ-toterapÄ-Äç</i> , 2021, 155, 105033.	1.1	14
4	Therapeutic Delivery of Ang(1-7) via Genetically Modified Probiotic: A Dosing Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1299-1303.	1.7	22
5	Expression and Function of Mas-Related G Protein-Coupled Receptor D and Its Ligand Alamandine in Retina. <i>Molecular Neurobiology</i> , 2020, 57, 513-527.	1.9	13
6	ACE2 (Angiotensin-Converting Enzyme 2) in Cardiopulmonary Diseases. <i>Hypertension</i> , 2020, 76, 651-661.	1.3	57
7	Angiotensin (1-7) delivered orally via probiotic, but not subcutaneously, benefits the gut-brain axis in older rats. <i>GeroScience</i> , 2020, 42, 1307-1321.	2.1	23
8	ACE2 as therapeutic agent. <i>Clinical Science</i> , 2020, 134, 2581-2595.	1.8	7
9	Angiotensin-(1-7) Expressed From Lactobacillus Bacteria Protect Diabetic Retina in Mice. <i>Translational Vision Science and Technology</i> , 2020, 9, 20.	1.1	26
10	Expression of Human ACE2 in Lactobacillus and Beneficial Effects in Diabetic Retinopathy in Mice. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019, 14, 161-170.	1.8	78
11	Angiotensin receptor expression revealed by reporter mice and beneficial effects of AT ₂ R agonist in retinal cells. <i>Experimental Eye Research</i> , 2019, 187, 107770.	1.2	7
12	Retina transduction by rAAV2 after intravitreal injection: comparison between mouse and rat. <i>Gene Therapy</i> , 2019, 26, 479-490.	2.3	14
13	Impact of gut microbiota structure in heat-stressed broilers. <i>Poultry Science</i> , 2019, 98, 2405-2413.	1.5	108
14	Restructuring of the Gut Microbiome by Intermittent Fasting Prevents Retinopathy and Prolongs Survival in <i>db/db</i> Mice. <i>Diabetes</i> , 2018, 67, 1867-1879.	0.3	243
15	Amyloid β peptides overexpression in retinal pigment epithelial cells via AAV-mediated gene transfer mimics AMD-like pathology in mice. <i>Scientific Reports</i> , 2017, 7, 3222.	1.6	28
16	A novel bispecific molecule delivered by recombinant AAV_2 suppresses ocular inflammation and choroidal neovascularization. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1555-1571.	1.6	7
17	Targeting the Nrf2 Signaling Pathway in the Retina With a Gene-Delivered Secretable and Cell-Penetrating Peptide. , 2016, 57, 372.		30
18	Beneficial Effects of Combined AT ₁ Receptor/Nepriylsin Inhibition (ARNI) Versus AT ₁ Receptor Blockade Alone in the Diabetic Eye. , 2016, 57, 6722.		9

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19	Adeno-Associated Virus Overexpression of Angiotensin-Converting Enzyme-2 Reverses Diabetic Retinopathy in Type 1 Diabetes in Mice. <i>American Journal of Pathology</i> , 2016, 186, 1688-1700.	1.9	46
20	AAV8-Mediated Angiotensin-Converting Enzyme 2 Gene Delivery Prevents Experimental Autoimmune Uveitis by Regulating MAPK, NF- κ B and STAT3 Pathways. <i>Scientific Reports</i> , 2016, 6, 31912.	1.6	31
21	Downregulating p22phox ameliorates inflammatory response in Angiotensin II-induced oxidative stress by regulating MAPK and NF- κ B pathways in ARPE-19 cells. <i>Scientific Reports</i> , 2015, 5, 14362.	1.6	34
22	Gene Therapy With the Caspase Activation and Recruitment Domain Reduces the Ocular Inflammatory Response. <i>Molecular Therapy</i> , 2015, 23, 875-884.	3.7	22
23	STAT3 promotes survival of mutant photoreceptors in inherited photoreceptor degeneration models. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5716-23.	3.3	31
24	Angiotensin-Converting Enzyme 2 (ACE2) Activator Diminazene Aceturate Ameliorates Endotoxin-Induced Uveitis in Mice. , 2014, 55, 3809.		72
25	Oral Delivery of Angiotensin-Converting Enzyme 2 and Angiotensin-(1-7) Bioencapsulated in Plant Cells Attenuates Pulmonary Hypertension. <i>Hypertension</i> , 2014, 64, 1248-1259.	1.3	126
26	Oral Delivery of ACE2/Ang-(1-7) Bioencapsulated in Plant Cells Protects against Experimental Uveitis and Autoimmune Uveoretinitis. <i>Molecular Therapy</i> , 2014, 22, 2069-2082.	3.7	74
27	Oral Delivery of Bioencapsulated Proteins Across Blood-Brain and Blood-Retinal Barriers. <i>Molecular Therapy</i> , 2014, 22, 535-546.	3.7	70
28	Ocular Inflammation and Endoplasmic Reticulum Stress Are Attenuated by Supplementation with Grape Polyphenols in Human Retinal Pigmented Epithelium Cells and in C57BL/6 Mice. <i>Journal of Nutrition</i> , 2014, 144, 799-806.	1.3	28
29	Combined Renin Inhibition/(Pro)Renin Receptor Blockade in Diabetic Retinopathy- A Study in Transgenic (mREN2)27 Rats. <i>PLoS ONE</i> , 2014, 9, e100954.	1.1	23
30	Ocular endoplasmic reticulum stress and inflammation is attenuated by supplementation with muscadine grape polyphenols in vitro and in vivo (1045.2). <i>FASEB Journal</i> , 2014, 28, 1045.2.	0.2	0
31	Expression and cellular localization of the Mas receptor in the adult and developing mouse retina. <i>Molecular Vision</i> , 2014, 20, 1443-55.	1.1	15
32	Expression of adiponectin and its receptors in type 1 diabetes mellitus in human and mouse retinas. <i>Molecular Vision</i> , 2013, 19, 1769-78.	1.1	19
33	ACE2 and Ang-(1-7) Confer Protection Against Development of Diabetic Retinopathy. <i>Molecular Therapy</i> , 2012, 20, 28-36.	3.7	143
34	Liver X Receptor Modulates Diabetic Retinopathy Outcome in a Mouse Model of Streptozotocin-Induced Diabetes. <i>Diabetes</i> , 2012, 61, 3270-3279.	0.3	62
35	Tyrosine-Mutant AAV8 Delivery of Human <i>MERTK</i> Provides Long-Term Retinal Preservation in RCS Rats. , 2012, 53, 1895.		48
36	Endothelial dysfunction as a potential contributor in diabetic nephropathy. <i>Nature Reviews Nephrology</i> , 2011, 7, 36-44.	4.1	159

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37	Novel Properties of Tyrosine-mutant AAV2 Vectors in the Mouse Retina. <i>Molecular Therapy</i> , 2011, 19, 293-301.	3.7	234
38	Diabetic eNOS-Knockout Mice Develop Accelerated Retinopathy. , 2010, 51, 5240.		101
39	Soluble Flt-1 gene therapy ameliorates albuminuria but accelerates tubulointerstitial injury in diabetic mice. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, F609-F616.	1.3	36
40	High-efficiency Transduction of the Mouse Retina by Tyrosine-mutant AAV Serotype Vectors. <i>Molecular Therapy</i> , 2009, 17, 463-471.	3.7	355
41	Inhibition of NADPH oxidase restores NO availability and migratory function in diabetic CD34 cells. <i>FASEB Journal</i> , 2009, 23, 937.2.	0.2	0
42	AAV9 mediates more specific cardiac gene transfer in the rat than AAV2, AAV5, AAV7, and AAV8. <i>FASEB Journal</i> , 2009, 23, 939.12.	0.2	0
43	Gene therapy following subretinal AAV5 vector delivery is not affected by a previous intravitreal AAV5 vector administration in the partner eye. <i>Molecular Vision</i> , 2009, 15, 267-75.	1.1	40
44	Cone-specific expression using a human red opsin promoter in recombinant AAV. <i>Vision Research</i> , 2008, 48, 332-338.	0.7	42
45	Downregulation of p22phox in Retinal Pigment Epithelial Cells Inhibits Choroidal Neovascularization in Mice. <i>Molecular Therapy</i> , 2008, 16, 1688-1694.	3.7	38
46	Intraocular route of AAV2 vector administration defines humoral immune response and therapeutic potential. <i>Molecular Vision</i> , 2008, 14, 1760-9.	1.1	140
47	Restoration of cone vision in a mouse model of achromatopsia. <i>Nature Medicine</i> , 2007, 13, 685-687.	15.2	200
48	Gene Therapy Restores Vision-Dependent Behavior as Well as Retinal Structure and Function in a Mouse Model of RPE65 Leber Congenital Amaurosis. <i>Molecular Therapy</i> , 2006, 13, 565-572.	3.7	185
49	Gene Therapy for Diabetic Retinopathy â€œ Targeting the Renin-Angiotensin System. , 0, , .		2