

Ling-Ping Cen

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,210
citations

516215

16
h-index

525886

27
g-index

29
all docs

29
docs citations

29
times ranked

1772
citing authors

#	ARTICLE	IF	CITATIONS
1	Monocyte-derived SDF1 supports optic nerve regeneration and alters retinal ganglion cells' response to Pten deletion. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2113751119.	3.3	22
2	Peritoneal macrophages attenuate retinal ganglion cell survival and neurite outgrowth. Neural Regeneration Research, 2021, 16, 1121.	1.6	3
3	Automated Explainable Multidimensional Deep Learning Platform of Retinal Images for Retinopathy of Prematurity Screening. JAMA Network Open, 2021, 4, e218758.	2.8	30
4	Agonist of growth hormone-releasing hormone enhances retinal ganglion cell protection induced by macrophages after optic nerve injury. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	6
5	CXCL5/CXCR2 modulates inflammation-mediated neural repair after optic nerve injury. Experimental Neurology, 2021, 341, 113711.	2.0	28
6	Automatic detection of 39 fundus diseases and conditions in retinal photographs using deep neural networks. Nature Communications, 2021, 12, 4828.	5.8	107
7	Quantification of anterior chamber reaction after intravitreal injections of conbercept and ranibizumab: a pilot study. Eye, 2020, 34, 595-596.	1.1	3
8	Vision Loss after Facial Injection of Hyaluronic Acid. Ophthalmology, 2020, 127, 1330.	2.5	3
9	Expression of SARS-CoV-2 receptor ACE2 and TMPRSS2 in human primary conjunctival and pterygium cell lines and in mouse cornea. Eye, 2020, 34, 1212-1219.	1.1	182
10	Longitudinal evaluation of immediate inflammatory responses after intravitreal AAV2 injection in rats by optical coherence tomography. Experimental Eye Research, 2020, 193, 107955.	1.2	8
11	Green Tea Extract Ameliorates Ischemia-Induced Retinal Ganglion Cell Degeneration in Rats. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	1.9	27
12	Human Periodontal Ligament-Derived Stem Cells Promote Retinal Ganglion Cell Survival and Axon Regeneration After Optic Nerve Injury. Stem Cells, 2018, 36, 844-855.	1.4	55
13	Casein kinase-II inhibition promotes retinal ganglion cell survival and axonal regeneration. Experimental Eye Research, 2018, 177, 153-159.	1.2	9
14	Stem cell therapy for retinal ganglion cell degeneration. Neural Regeneration Research, 2018, 13, 1352.	1.6	9
15	AAV-mediated transfer of RhoA shRNA and CNTF promotes retinal ganglion cell survival and axon regeneration. Neuroscience, 2017, 343, 472-482.	1.1	41
16	Protective effects of an HTRA1 insertion-deletion variant against age-related macular degeneration in the Chinese populations. Laboratory Investigation, 2017, 97, 43-52.	1.7	8
17	Mutations of RagA GTPase in mTORC1 Pathway Are Associated with Autosomal Dominant Cataracts. PLoS Genetics, 2016, 12, e1006090.	1.5	23
18	Bilateral retinal microglial response to unilateral optic nerve transection in rats. Neuroscience, 2015, 311, 56-66.	1.1	27

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19	Comparison of the optical coherence tomographic characters between acute Vogt-Koyanagi-Harada disease and acute central serous chorioretinopathy. <i>BMC Ophthalmology</i> , 2014, 14, 87.	0.6	50
20	Adeno-associated virus-mediated expression of growth-associated protein-43 aggravates retinal ganglion cell death in experimental chronic glaucomatous injury. <i>Molecular Vision</i> , 2013, 19, 1422-32.	1.1	14
21	Long-term survival and axonal regeneration of retinal ganglion cells after optic nerve transection and a peripheral nerve graft. <i>NeuroReport</i> , 2012, 23, 692-697.	0.6	13
22	Long-Distance Axon Regeneration in the Mature Optic Nerve: Contributions of Oncomodulin, cAMP, and pten Gene Deletion. <i>Journal of Neuroscience</i> , 2010, 30, 15654-15663.	1.7	258
23	Multiple Roles of the p75 Neurotrophin Receptor in the Nervous System. <i>Journal of International Medical Research</i> , 2009, 37, 281-288.	0.4	70
24	Differential roles of phosphatidylinositol 3-kinase/akt pathway in retinal ganglion cell survival in rats with or without acute ocular hypertension. <i>Neuroscience</i> , 2008, 153, 214-225.	1.1	26
25	JAK/STAT pathway mediates retinal ganglion cell survival after acute ocular hypertension but not under normal conditions. <i>Experimental Eye Research</i> , 2007, 85, 684-695.	1.2	28
26	Influence of macrophages and lymphocytes on the survival and axon regeneration of injured retinal ganglion cells in rats from different autoimmune backgrounds. <i>European Journal of Neuroscience</i> , 2007, 26, 3475-3485.	1.2	19
27	Chemotactic Effect of Ciliary Neurotrophic Factor on Macrophages in Retinal Ganglion Cell Survival and Axonal Regeneration. , 2007, 48, 4257.		78
28	PI3K/akt, JAK/STAT and MEK/ERK pathway inhibition protects retinal ganglion cells via different mechanisms after optic nerve injury. <i>European Journal of Neuroscience</i> , 2007, 26, 828-842.	1.2	63