

Qian Liu

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

765
citations

567281
15
h-index

610901
24
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57
all docs

57
docs citations

57
times ranked

1051
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Analysis of Perfusion Characteristics Using Contrast-Enhanced Ultrasound in Patients with Choroidal Metastasis. <i>Ophthalmic Research</i> , 2022, 65, 86-93.	1.9	2
2	Bevacizumab is an Efficient Therapeutic Approach with Low Side Effects in Patient-Derived Xenografts of Adenoid Cystic Carcinoma of the Lacrimal Gland. <i>Cancer Management and Research</i> , 2022, Volume 14, 1023-1032.	1.9	2
3	Proteomic profiles of the retina in an experimental unilateral optic nerve transection: Roles of Müller cell activation. <i>Clinical and Translational Medicine</i> , 2022, 12, e631.	4.0	1
4	Whole genome sequencing of skull-base chordoma reveals genomic alterations associated with recurrence and chordoma-specific survival. <i>Nature Communications</i> , 2021, 12, 757.	12.8	55
5	Can primary palliative care education change life-sustaining treatment intensity of older adults at the end of life? A retrospective study. <i>BMC Palliative Care</i> , 2021, 20, 84.	1.8	3
6	Highly Permeable DNA Supramolecular Hydrogel Promotes Neurogenesis and Functional Recovery after Completely Transected Spinal Cord Injury. <i>Advanced Materials</i> , 2021, 33, e2102428.	21.0	85
7	New Blood-Brain Barrier Models Using Primary Parkinson's Disease Rat Brain Endothelial Cells and Astrocytes for the Development of Central Nervous System Drug Delivery Systems. <i>ACS Chemical Neuroscience</i> , 2021, 12, 3829-3837.	3.5	8
8	Functional characterization of DLK1/MEG3 locus on chromosome 14q32.2 reveals the differentiation of pituitary neuroendocrine tumors. <i>Aging</i> , 2021, 13, 1422-1439.	3.1	2
9	Sustained Release of Gas6 via mPEG-PLGA Nanoparticles Enhances the Therapeutic Effects of MERTK Gene Therapy in RCS Rats. <i>Frontiers in Medicine</i> , 2021, 8, 794299.	2.6	2
10	KLF16 overexpression deleteriously affects the proliferation and migration of retinoblastoma by transcriptionally repressing BCL2L15. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 977-983.	2.1	7
11	RRS1 Promotes Retinoblastoma Cell Proliferation and Invasion via Activating the AKT/mTOR Signaling Pathway. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	8
12	Proteomic analysis of underlying apoptosis mechanisms of human retinal pigment epithelial ARPE-19 cells in response to mechanical stretch. <i>Journal of Cellular Physiology</i> , 2020, 235, 7604-7619.	4.1	5
13	One-year efficacy of intravitreal conbercept injection for macular oedema secondary to central retinal vein occlusion in Chinese patients. <i>Eye</i> , 2020, 34, 1459-1464.	2.1	6
14	Effects of matrine on the proliferation and apoptosis of vincristine-resistant retinoblastoma cells. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 2838-2844.	1.8	6
15	Accumulation of Asn450Tyr mutant myocilin in ER promotes apoptosis of human trabecular meshwork cells. <i>Molecular Vision</i> , 2020, 26, 563-573.	1.1	5
16	Identification of Serum miRNA-423-5p Expression Signature in Somatotroph Adenomas. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-12.	1.5	30
17	Predictive Value of Transforming Growth Factor- β and Ki-67 for the Prognosis of Skull Base Chordoma. <i>World Neurosurgery</i> , 2019, 129, e199-e206.	1.3	8
18	DAPT, a β -Secretase Inhibitor, Suppresses Tumorigenesis, and Progression of Growth Hormone-Producing Adenomas by Targeting Notch Signaling. <i>Frontiers in Oncology</i> , 2019, 9, 809.	2.8	31

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19	High-Dose Neural Stem/Progenitor Cell Transplantation Increases Engraftment and Neuronal Distribution and Promotes Functional Recovery in Rats after Acutely Severe Spinal Cord Injury. <i>Stem Cells International</i> , 2019, 2019, 1-17.	2.5	8
20	Detection of serum anti-retinal antibodies in the Chinese patients with presumed autoimmune retinopathy. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1759-1764.	1.9	16
21	A new physical-cognitive scale for assessment of frailty in Chinese Han elderly. <i>Neurological Research</i> , 2019, 41, 728-733.	1.3	7
22	Cyclic stretch induced oxidative stress by mitochondrial and NADPH oxidase in retinal pigment epithelial cells. <i>BMC Ophthalmology</i> , 2019, 19, 79.	1.4	19
23	Peripartum outcomes in a large population of women with pulmonary arterial hypertension associated with congenital heart disease. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1067-1076.	1.8	31
24	Anti-c-myc efficacy block EGFL7 induced prolactinoma tumorigenesis. <i>Open Chemistry</i> , 2019, 17, 1501-1508.	1.9	0
25	Attenuation of EGFL7 Expression Inhibits Growth Hormone-Producing Pituitary Adenomas Growth and Invasion. <i>Human Gene Therapy</i> , 2018, 29, 1396-1406.	2.7	6
26	Acute Effect of Inhaled Iloprost in Children with Pulmonary Arterial Hypertension Associated with Simple Congenital Heart Defects. <i>Pediatric Cardiology</i> , 2018, 39, 757-762.	1.3	6
27	Reduced estimated glomerular filtration rate is associated with depressive symptoms in elder Chinese: A population-based cross-sectional study. <i>Neuroscience Letters</i> , 2018, 666, 127-132.	2.1	10
28	P21Waf1/Cip1 and p27Kip1 are correlated with the development and invasion of prolactinoma. <i>Journal of Neuro-Oncology</i> , 2018, 136, 485-494.	2.9	4
29	Generation of a human induced pluripotent stem cell line from urinary cells of a patient with primary congenital glaucoma using integration free Sendai technology. <i>Stem Cell Research</i> , 2018, 29, 162-165.	0.7	5
30	Comparing associations of different metabolic syndrome definitions with ischemic stroke in Chinese elderly population. <i>European Journal of Internal Medicine</i> , 2018, 47, 75-81.	2.2	14
31	Epithelial-Mesenchymal Transition Induced by SMAD4 Activation in Invasive Growth Hormone-Secreting Adenomas. <i>Open Chemistry</i> , 2018, 16, 571-582.	1.9	3
32	Anti-EGFL7 antibodies inhibit rat prolactinoma MMQ cells proliferation and PRL secretion. <i>Open Chemistry</i> , 2018, 16, 621-626.	1.9	1
33	MicroRNA-448 inhibits the progression of retinoblastoma by directly targeting ROCK1 and regulating PI3K/AKT signalling pathway. <i>Oncology Reports</i> , 2018, 39, 2402-2412.	2.6	12
34	A two-circRNA signature predicts tumour recurrence in clinical non-functioning pituitary adenoma. <i>Oncology Reports</i> , 2018, 41, 113-124.	2.6	9
35	Role of EGFL7/EGFR-signaling pathway in migration and invasion of growth hormone-producing pituitary adenomas. <i>Science China Life Sciences</i> , 2018, 61, 893-901.	4.9	16
36	Selective Early Glial Reactivity in the Visual Pathway Precedes Axonal Loss, Following Short-Term Cerebrospinal Fluid Pressure Reduction. , 2018, 59, 3394.		6

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37	Circular RNA In Invasive and Recurrent Clinical Nonfunctioning Pituitary Adenomas: Expression Profiles and Bioinformatic Analysis. <i>World Neurosurgery</i> , 2018, 117, e371-e386.	1.3	19
38	ESR1 and its antagonist fulvestrant in pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2017, 443, 32-41.	3.2	23
39	EGFL7 participates in regulating biological behavior of growth hormone-secreting pituitary adenomas via Notch2/DLL3 signaling pathway. <i>Tumor Biology</i> , 2017, 39, 101042831770620.	1.8	32
40	The influence of actin depolymerization induced by Cytochalasin D and mechanical stretch on interleukin-8 expression and JNK phosphorylation levels in human retinal pigment epithelial cells. <i>BMC Ophthalmology</i> , 2017, 17, 43.	1.4	15
41	Regulation of Reentrainment Function Is Dependent on a Certain Minimal Number of Intact Functional ipRGCs in rd Mice. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	1.3	6
42	Cyclic stretch induced-retinal pigment epithelial cell apoptosis and cytokine changes. <i>BMC Ophthalmology</i> , 2017, 17, 208.	1.4	14
43	Comparison of visual performance recovery after thin-flap LASIK with 4 femtosecond lasers. <i>International Journal of Ophthalmology</i> , 2017, 10, 1566-1572.	1.1	1
44	The role of FSCN1 in migration and invasion of pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2016, 419, 217-224.	3.2	40
45	Comparison of corneal flaps created by Wavelight FS200 and Intralase FS60 femtosecond lasers. <i>International Journal of Ophthalmology</i> , 2016, 9, 1006-10.	1.1	7
46	Glaucoma and the Role of Cerebrospinal Fluid Dynamics. , 2015, 56, 6632.		5
47	Axonal Transport in the Rat Optic Nerve Following Short-Term Reduction in Cerebrospinal Fluid Pressure or Elevation in Intraocular Pressure. , 2015, 56, 4257.		39
48	Attitudes towards Advance Care Planning and Healthcare Autonomy among Community-Dwelling Older Adults in Beijing, China. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	27
49	The role of TGF- β 2/Smad signaling in dopamine agonist-resistant prolactinomas. <i>Molecular and Cellular Endocrinology</i> , 2015, 402, 64-71.	3.2	34
50	Mertk Deficiency Affects Macrophage Directional Migration via Disruption of Cytoskeletal Organization. <i>PLoS ONE</i> , 2015, 10, e0117787.	2.5	20
51	Effect of suction on macular and retinal nerve fiber layer thickness during femtosecond lenticule extraction and femtosecond laser-assisted laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2014, 40, 1994-2001.	1.5	21
52	P-Glycoprotein Mediated Efflux Limits the Transport of the Novel Anti-Parkinson's Disease Candidate Drug FLZ across the Physiological and PD Pathological In Vitro BBB Models. <i>PLoS ONE</i> , 2014, 9, e102442.	2.5	20
53	Diagnosis of a 65-year-old male patient with Takayasu's arteritis by 18F-FDG PET/CT. <i>Rheumatology International</i> , 2011, 31, 391-394.	3.0	2