

Qinbo Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,448
citations

361413

20
h-index

501196

28
g-index

30
all docs

30
docs citations

30
times ranked

2996
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of neuroinflammation by astrocytic dopamine D2 receptors via α -crystallin. <i>Nature</i> , 2013, 494, 90-94.	27.8	347
2	Regulation of angiogenesis and choroidal neovascularization by members of microRNA-23 ^{1/4} 27 ^{1/4} 24 clusters. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 8287-8292.	7.1	307
3	LCE: an open web portal to explore gene expression and clinical associations in lung cancer. <i>Oncogene</i> , 2019, 38, 2551-2564.	5.9	78
4	Upregulation of alphaB-crystallin expression in the substantia nigra of patients with Parkinson's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1686-1691.	3.1	63
5	miRNAs as potential therapeutic targets for age-related macular degeneration. <i>Future Medicinal Chemistry</i> , 2012, 4, 277-287.	2.3	59
6	Repression of Choroidal Neovascularization Through Actin Cytoskeleton Pathways by MicroRNA-24. <i>Molecular Therapy</i> , 2014, 22, 378-389.	8.2	55
7	Strand and Cell Type-specific Function of microRNA-126 in Angiogenesis. <i>Molecular Therapy</i> , 2016, 24, 1823-1835.	8.2	53
8	An Alkali-burn Injury Model of Corneal Neovascularization in the Mouse. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	48
9	Identification of nigral dopaminergic neuron-enriched genes in adult rats. <i>Neurobiology of Aging</i> , 2011, 32, 313-326.	3.1	42
10	Tumor neoantigenicity assessment with CSiN score incorporates clonality and immunogenicity to predict immunotherapy outcomes. <i>Science Immunology</i> , 2020, 5, .	11.9	39
11	Primitive Erythropoiesis Is Regulated by miR-126 via Nonhematopoietic Vcam-1+ Cells. <i>Developmental Cell</i> , 2012, 23, 45-57.	7.0	38
12	Germline and sporadic mTOR pathway mutations in low-grade oncocytic tumor of the kidney. <i>Modern Pathology</i> , 2022, 35, 333-343.	5.5	34
13	Ontological analyses reveal clinically-significant clear cell renal cell carcinoma subtypes with convergent evolutionary trajectories into an aggressive type. <i>EBioMedicine</i> , 2020, 51, 102526.	6.1	33
14	Bystin-like protein is upregulated in hepatocellular carcinoma and required for nucleogenesis in cancer cell proliferation. <i>Cell Research</i> , 2009, 19, 1150-1164.	12.0	32
15	Regulation of intraocular pressure by microRNA cluster miR-143/145. <i>Scientific Reports</i> , 2017, 7, 915.	3.3	32
16	Inhibition of Multiple Pathogenic Pathways by Histone Deacetylase Inhibitor SAHA in a Corneal Alkali-Burn Injury Model. <i>Molecular Pharmaceutics</i> , 2013, 10, 307-318.	4.6	28
17	Determinants of renal cell carcinoma invasion and metastatic competence. <i>Nature Communications</i> , 2021, 12, 5760.	12.8	25
18	let-7 Contributes to Diabetic Retinopathy but Represses Pathological Ocular Angiogenesis. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	24

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19	Gossypol Acetic Acid Prevents Oxidative Stress-Induced Retinal Pigment Epithelial Necrosis by Regulating the FoxO3/Sestrin2 Pathway. <i>Molecular and Cellular Biology</i> , 2015, 35, 1952-1963.	2.3	23
20	miR-146a is Upregulated During Retinal Pigment Epithelium (RPE)/Choroid Aging in Mice and Represses IL-6 and VEGF-A Expression in RPE Cells. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2016, 7, .	0.1	22
21	LncEGFL7OS regulates human angiogenesis by interacting with MAX at the EGFL7/miR-126 locus. <i>ELife</i> , 2019, 8, .	6.0	17
22	Elevated Hapln2 Expression Contributes to Protein Aggregation and Neurodegeneration in an Animal Model of Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 197.	3.4	15
23	Bayesian Modeling Identifies PLAG1 as a Key Regulator of Proliferation and Survival in Rhabdomyosarcoma Cells. <i>Molecular Cancer Research</i> , 2020, 18, 364-374.	3.4	9
24	Expression, regulation and function of miR-126 in the mouse choroid vasculature. <i>Experimental Eye Research</i> , 2018, 170, 169-176.	2.6	8
25	Identification of <i>De Novo</i> Enhancers Activated by TGF β 2 to Drive Expression of <i>CDKN2A</i> and <i>B</i> in HeLa Cells. <i>Molecular Cancer Research</i> , 2019, 17, 1854-1866.	3.4	6
26	Development of a Data Model and Data Commons for Germ Cell Tumors. <i>JCO Clinical Cancer Informatics</i> , 2020, 4, 555-566.	2.1	6
27	The role of architectural patterns and cytologic features in the prognosis of clear cell renal cell carcinoma.. <i>Journal of Clinical Oncology</i> , 2019, 37, 632-632.	1.6	0