

Ningning Li

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

821
citations

840776

11
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

1567
citing authors

#	ARTICLE	IF	CITATIONS
1	Repopulated microglia are solely derived from the proliferation of residual microglia after acute depletion. <i>Nature Neuroscience</i> , 2018, 21, 530-540.	14.8	384
2	Medulloblastoma stem cells: Promising targets in medulloblastoma therapy. <i>Cancer Science</i> , 2016, 107, 583-589.	3.9	51
3	MYC and the unfolded protein response in cancer: synthetic lethal partners in crime?. <i>EMBO Molecular Medicine</i> , 2020, 12, e11845.	6.9	48
4	Fluoxetine regulates eEF2 activity (phosphorylation) via HDAC1 inhibitory mechanism in an LPS-induced mouse model of depression. <i>Journal of Neuroinflammation</i> , 2021, 18, 38.	7.2	46
5	A direct isothermal amplification system adapted for rapid SNP genotyping of multifarious sample types. <i>Biosensors and Bioelectronics</i> , 2018, 115, 70-76.	10.1	43
6	Imatinib and Nilotinib increase glioblastoma cell invasion via Abl-independent stimulation of p130Cas and FAK signalling. <i>Scientific Reports</i> , 2016, 6, 27378.	3.3	37
7	Downregulation of HIF-1 α sensitizes U251 glioma cells to the temozolomide (TMZ) treatment. <i>Experimental Cell Research</i> , 2016, 343, 148-158.	2.6	34
8	Mutant IDH Sensitizes Gliomas to Endoplasmic Reticulum Stress and Triggers Apoptosis via miR-183-Mediated Inhibition of Semaphorin 3E. <i>Cancer Research</i> , 2019, 79, 4994-5007.	0.9	28
9	Methylation-mediated miR-155-FAM133A axis contributes to the attenuated invasion and migration of IDH mutant gliomas. <i>Cancer Letters</i> , 2018, 432, 93-102.	7.2	26
10	Anti-depressive-like behaviors of APN KO mice involve Trkb/BDNF signaling related neuroinflammatory changes. <i>Molecular Psychiatry</i> , 2022, 27, 1047-1058.	7.9	23
11	Inhibition of GPR158 by microRNA-449a suppresses neural lineage of glioma stem/progenitor cells and correlates with higher glioma grades. <i>Oncogene</i> , 2018, 37, 4313-4333.	5.9	21
12	A novel prognostic signature in osteosarcoma characterised from the perspective of unfolded protein response. <i>Clinical and Translational Medicine</i> , 2022, 12, e750.	4.0	11
13	5-Hydroxy-1,4-naphthalenedione exerts anticancer effects on glioma cells through interaction with the mitochondrial electron transport chain. <i>Neuroscience Letters</i> , 2017, 639, 207-214.	2.1	10
14	Rediscovering Potential Molecular Targets for Glioma Therapy Through the Analysis of the Cell of Origin, Microenvironment and Metabolism. <i>Current Cancer Drug Targets</i> , 2021, 21, 558-574.	1.6	7
15	Gremlin-1 Promotes Colorectal Cancer Cell Metastasis by Activating ATF6 and Inhibiting ATF4 Pathways. <i>Cells</i> , 2022, 11, 2136.	4.1	7
16	Stepwise crosstalk between aberrant Nf1, Tp53 and Rb signalling pathways induces gliomagenesis in zebrafish. <i>Brain</i> , 2021, 144, 615-635.	7.6	6
17	Structural and Lipidomic Alterations of Striatal Myelin in 16p11.2 Deletion Mouse Model of Autism Spectrum Disorder. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 718720.	3.7	6
18	Deep Learning-Based Morphological Classification of Endoplasmic Reticulum Under Stress. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 767866.	3.7	6

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19	Research Status of the Orphan G Protein Coupled Receptor 158 and Future Perspectives. <i>Cells</i> , 2022, 11, 1334.	4.1	6
20	Diversity Among Cyanobacterial Photosystem I Oligomers. <i>Frontiers in Microbiology</i> , 2021, 12, 781826.	3.5	5
21	Expression of a recombinant FLT3 ligand and its emtansine conjugate as a therapeutic candidate against acute myeloid leukemia cells with FLT3 expression. <i>Microbial Cell Factories</i> , 2021, 20, 67.	4.0	3
22	Pyrrolidine dithiocarbamate sensitizes U251 brain glioma cells to temozolomide via downregulation of MGMT and BCL α . <i>Oncology Letters</i> , 2017, 14, 5135-5144.	1.8	2
23	Extract of inhibits lipid accumulation and ameliorates HFD-induced obesity in mice through regulating adipose differentiation by decreasing PPAR α and CEBP β expression. <i>Food and Nutrition Research</i> , 2021, 65, .	2.6	2
24	Salmon Calcitonin Exerts an Antidepressant Effect by Activating Amylin Receptors. <i>Frontiers in Pharmacology</i> , 2022, 13, 826055.	3.5	2
25	Microduplication of 16p11.2 locus Potentiates Hypertrophic Obesity in Association with Imbalanced Triglyceride Metabolism in White Adipose Tissue. <i>Molecular Nutrition and Food Research</i> , 2022, , 2100241.	3.3	1
26	O03 * IDH1 MUTATIONS IN NEURAL STEM CELLS PROMOTE MIGRATION AND INVASION AND ACT SYNERGISTICALLY WITH P53 AND PTEN LOSS IN MURINE TUMOUR CELLS. <i>Neuro-Oncology</i> , 2014, 16, vi13-vi13.	1.2	0
27	FLT3 Ligand-DM1 Conjugate Selectively Targets Acute Myeloid Leukemia Cells with FLT3 Expression. <i>Blood</i> , 2020, 136, 30-31.	1.4	0