

Shuang Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

930
citations

430442

18
h-index

610482

24
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29
all docs

29
docs citations

29
times ranked

1984
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to ALS-FTD-CSF generates TDP-43 aggregates in glioblastoma cells through exosomes and TNTs-like structure. <i>Oncotarget</i> , 2015, 6, 24178-24191.	0.8	130
2	High Glucose Promotes Pancreatic Cancer Cell Proliferation via the Induction of EGF Expression and Transactivation of EGFR. <i>PLoS ONE</i> , 2011, 6, e27074.	1.1	110
3	Salinomycin: A Novel Anti-Cancer Agent with Known Anti-Coccidial Activities. <i>Current Medicinal Chemistry</i> , 2013, 20, 4095-4101.	1.2	109
4	Thalidomide—A Notorious Sedative to a Wonder Anticancer Drug. <i>Current Medicinal Chemistry</i> , 2013, 20, 4102-4108.	1.2	70
5	Identification of a panel of genes as a prognostic biomarker for glioblastoma. <i>EBioMedicine</i> , 2018, 37, 68-77.	2.7	46
6	Physical and Molecular Landscapes of Mouse Glioma Extracellular Vesicles Define Heterogeneity. <i>Cell Reports</i> , 2019, 27, 3972-3987.e6.	2.9	46
7	1, 25(OH) ₂ D ₃ ; Inhibits Hepatocellular Carcinoma Development Through Reducing Secretion of Inflammatory Cytokines from Immunocytes. <i>Current Medicinal Chemistry</i> , 2013, 20, 4131-4141.	1.2	40
8	Activation of ER Stress and Autophagy Induced by TDP-43 A315T as Pathogenic Mechanism and the Corresponding Histological Changes in Skin as Potential Biomarker for ALS with the Mutation. <i>International Journal of Biological Sciences</i> , 2015, 11, 1140-1149.	2.6	38
9	Nucleolin Is a Functional Binding Protein for Salinomycin in Neuroblastoma Stem Cells. <i>Journal of the American Chemical Society</i> , 2019, 141, 3613-3622.	6.6	35
10	Valproate Attenuates 25-kDa C-Terminal Fragment of TDP-43-Induced Neuronal Toxicity via Suppressing Endoplasmic Reticulum Stress and Activating Autophagy. <i>International Journal of Biological Sciences</i> , 2015, 11, 752-761.	2.6	33
11	Celastrol suppresses nitric oxide synthases and the angiogenesis pathway in colorectal cancer. <i>Free Radical Research</i> , 2019, 53, 324-334.	1.5	33
12	Class I HDAC inhibitor mocetinostat induces apoptosis by activation of miR-31 expression and suppression of E2F6. <i>Cell Death Discovery</i> , 2016, 2, 16036.	2.0	32
13	Hydrogen peroxide mediates hyperglycemia-induced invasive activity via ERK and p38 MAPK in human pancreatic cancer. <i>Oncotarget</i> , 2015, 6, 31119-31133.	0.8	31
14	Docosahexaenoic Acid (DHA) Sensitizes Brain Tumor Cells to Etoposide-Induced Apoptosis. <i>Current Molecular Medicine</i> , 2011, 11, 503-511.	0.6	28
15	Nitric oxide synthase inhibitors 1400W and L-NIO inhibit angiogenesis pathway of colorectal cancer. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 83, 33-39.	1.2	27
16	A microRNA-1280/JAG2 network comprises a novel biological target in high-risk medulloblastoma. <i>Oncotarget</i> , 2015, 6, 2709-2724.	0.8	24
17	Smilagenin attenuates beta amyloid (25–35)-induced degeneration of neuronal cells via stimulating the gene expression of brain-derived neurotrophic factor. <i>Neuroscience</i> , 2012, 210, 275-285.	1.1	23
18	Catalpol protects synaptic proteins from beta-amyloid induced neuron injury and improves cognitive functions in aged rats. <i>Oncotarget</i> , 2017, 8, 69303-69315.	0.8	19

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19	Hepatoprotective effects of limb ischemic post-conditioning in hepatic ischemic rat model and liver cancer patients via PI3K/ERK pathways. <i>International Journal of Biological Sciences</i> , 2018, 14, 2037-2050.	2.6	16
20	Numb Induces E-Cadherin Adhesion Dissolution, Cytoskeleton Reorganization, and Migration in Tubular Epithelial Cells Contributing to Renal Fibrosis. <i>Current Molecular Medicine</i> , 2015, 15, 368-379.	0.6	13
21	Vitamin D - Pivotal Nutraceutical in the Regulation of Cancer Metastasis and Angiogenesis. <i>Current Medicinal Chemistry</i> , 2013, 20, 4109-4120.	1.2	9
22	Salinomycin Suppresses PDGFR β , MYC, and Notch Signaling in Human Medulloblastoma. <i>Austin Journal of Pharmacology and Therapeutics</i> , 2014, 2, 1020.	0.0	7
23	Chronic exposure to cerebrospinal fluid of multiple system atrophy in neuroblastoma and glioblastoma cells induces cytotoxicity via ER stress and autophagy activation. <i>Oncotarget</i> , 2015, 6, 13278-13294.	0.8	6
24	Chronic platelet-derived growth factor receptor signaling exerts control over initiation of protein translation in glioma. <i>Life Science Alliance</i> , 2018, 1, e201800029.	1.3	5
25	Abstract 4394: Salinomycin downregulates PDGFR β and c-Myc in human medulloblastoma.. , 2013, , .		0
26	Identification and clinical prognosis of salinomycin binding targets in neuroblastoma (LB613). <i>FASEB Journal</i> , 2014, 28, LB613.	0.2	0
27	Abstract 4614: Identification of two salinomycin binding targets in neuroblastoma. , 2014, , .		0
28	Abstract 3551: A microRNA-1280/JAG2 network comprises a novel biological target in high-risk medulloblastoma. , 2015, , .		0
29	Identification of a Panel of Genes as a Prognostic Biomarker for Glioblastoma. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0