

Min Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

508
citations

759233

12
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

856
citing authors

#	ARTICLE	IF	CITATIONS
1	The Rab2A GTPase Promotes Breast Cancer Stem Cells and Tumorigenesis via Erk Signaling Activation. <i>Cell Reports</i> , 2015, 11, 111-124.	6.4	80
2	A novel controlled release formulation of the Pin1 inhibitor ATRA to improve liver cancer therapy by simultaneously blocking multiple cancer pathways. <i>Journal of Controlled Release</i> , 2018, 269, 405-422.	9.9	49
3	MicroRNA-140-5p inhibits hepatocellular carcinoma by directly targeting the unique isomerase Pin1 to block multiple cancer-driving pathways. <i>Scientific Reports</i> , 2017, 7, 45915.	3.3	43
4	Chemical or genetic Pin1 inhibition exerts potent anticancer activity against hepatocellular carcinoma by blocking multiple cancer-driving pathways. <i>Scientific Reports</i> , 2017, 7, 43639.	3.3	39
5	Pin1 inhibition reverses the acquired resistance of human hepatocellular carcinoma cells to Regorafenib via the Gli1/Snail/E-cadherin pathway. <i>Cancer Letters</i> , 2019, 444, 82-93.	7.2	35
6	Chemical and genetic inhibition of STAT3 sensitizes hepatocellular carcinoma cells to sorafenib induced cell death. <i>International Journal of Biological Sciences</i> , 2018, 14, 577-585.	6.4	32
7	Inhibition of the prolyl isomerase Pin1 enhances the ability of sorafenib to induce cell death and inhibit tumor growth in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 29771-29784.	1.8	30
8	Cobalt induces neurodegenerative damages through Pin1 inactivation in mice and human neuroglioma cells. <i>Journal of Hazardous Materials</i> , 2021, 419, 126378.	12.4	25
9	Ubiquitin-Specific Protease USP6 Regulates the Stability of the c-Jun Protein. <i>Molecular and Cellular Biology</i> , 2018, 38, .	2.3	24
10	Pin1 inhibition potently suppresses gastric cancer growth and blocks PI3K/AKT and Wnt/ β -catenin oncogenic pathways. <i>Molecular Carcinogenesis</i> , 2019, 58, 1450-1464.	2.7	24
11	Induction of IL-6R α by ATF3 enhances IL-6 mediated sorafenib and regorafenib resistance in hepatocellular carcinoma. <i>Cancer Letters</i> , 2022, 524, 161-171.	7.2	23
12	PIN1 Inhibition Sensitizes Chemotherapy in Gastric Cancer Cells by Targeting Stem Cell-like Traits and Multiple Biomarkers. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 906-919.	4.1	18
13	Regorafenib inhibits migration, invasion, and vasculogenic mimicry of hepatocellular carcinoma via targeting ID1-mediated EMT. <i>Molecular Carcinogenesis</i> , 2021, 60, 151-163.	2.7	13
14	Cellular glucose metabolism is essential for the reduction of cell-impermeable water-soluble tetrazolium (WST) dyes. <i>International Journal of Biological Sciences</i> , 2018, 14, 1535-1544.	6.4	11
15	GOLPH2, a gene downstream of ras signaling, promotes the progression of pancreatic ductal adenocarcinoma. <i>Molecular Medicine Reports</i> , 2018, 17, 4187-4194.	2.4	11
16	Side-effects of resveratrol in HepG2 cells: Reduced pten and increased bcl-xl mRNA expression. <i>Molecular Medicine Reports</i> , 2012, 6, 1367-1370.	2.4	10
17	CDK7 activated beta-catenin/TCF signaling in hepatocellular carcinoma. <i>Experimental Cell Research</i> , 2018, 370, 461-467.	2.6	10
18	Targeting PIN 1 exerts potent antitumor activity in pancreatic ductal carcinoma via inhibiting tumor metastasis. <i>Cancer Science</i> , 2019, 110, 2442-2455.	3.9	9

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19	Rheb phosphorylation is involved in p38-regulated/activated protein kinase-mediated tumor suppression in liver cancer. <i>Oncology Letters</i> , 2015, 10, 1655-1661.	1.8	8
20	Recognition of Cytosolic DNA Attenuates Glucose Metabolism and Induces AMPK Mediated Energy Stress Response. <i>International Journal of Biological Sciences</i> , 2015, 11, 587-594.	6.4	8
21	The Pin1-CaMKII-AMPA Receptor Axis Regulates Epileptic Susceptibility. <i>Cerebral Cortex</i> , 2021, 31, 3082-3095.	2.9	6