

Hong Q He

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

669
citations

516710

16
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

884
citing authors

#	ARTICLE	IF	CITATIONS
1	P21-activated kinase 1 stimulates colon cancer cell growth and migration/invasion via ERK- and AKT-dependent pathways. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2010, 1803, 1106-1113.	4.1	84
2	Glucarubinone and gemcitabine synergistically reduce pancreatic cancer growth via down-regulation of P21-activated kinases. <i>Cancer Letters</i> , 2014, 346, 264-272.	7.2	55
3	PAK1 interacts with β -catenin and is required for the regulation of the β -catenin signalling pathway by gastrins. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 1943-1954.	4.1	54
4	P-21 activated kinase 1 knockdown inhibits β -catenin signalling and blocks colorectal cancer growth. <i>Cancer Letters</i> , 2012, 317, 65-71.	7.2	46
5	FRAX597, a PAK1 inhibitor, synergistically reduces pancreatic cancer growth when combined with gemcitabine. <i>BMC Cancer</i> , 2016, 16, 24.	2.6	44
6	p21-activated kinase signalling in pancreatic cancer: New insights into tumour biology and immune modulation. <i>World Journal of Gastroenterology</i> , 2018, 24, 3709-3723.	3.3	33
7	Inhibition of group 1 p21-activated kinases suppresses pancreatic stellate cell activation and increases survival of mice with pancreatic cancer. <i>International Journal of Cancer</i> , 2017, 140, 2101-2111.	5.1	32
8	Depletion of p21-activated kinase 1 up-regulates the immune system of APC Δ 14/+ mice and inhibits intestinal tumorigenesis. <i>BMC Cancer</i> , 2017, 17, 431.	2.6	32
9	Inhibition of PAK1 suppresses pancreatic cancer by stimulation of anti-tumour immunity through down-regulation of PD-L1. <i>Cancer Letters</i> , 2020, 472, 8-18.	7.2	31
10	Functions of the CXC ligand family in the pancreatic tumor microenvironment. <i>Pancreatology</i> , 2018, 18, 705-716.	1.1	30
11	Potential Use of Cannabinoids for the Treatment of Pancreatic Cancer. <i>Journal of Pancreatic Cancer</i> , 2019, 5, 1-7.	0.9	30
12	Involvement of G proteins of the Rho family in the regulation of Bcl-2-like protein expression and caspase 3 activation by Gastrins. <i>Cellular Signalling</i> , 2008, 20, 83-93.	3.6	27
13	Glycine-extended gastrin stimulates cell proliferation and migration through a Rho- and ROCK-dependent pathway, not a Rac/Cdc42-dependent pathway. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 289, G478-G488.	3.4	25
14	Up-regulation of stem cell markers by P21-activated kinase 1 contributes to 5-fluorouracil resistance of colorectal cancer. <i>Cancer Biology and Therapy</i> , 2016, 17, 813-823.	3.4	24
15	Cannabinoids Inhibited Pancreatic Cancer via P-21 Activated Kinase 1 Mediated Pathway. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8035.	4.1	24
16	p21-activated kinases and gastrointestinal cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 33-39.	4.1	18
17	Glucarubinone inhibits colorectal cancer growth by suppression of hypoxia-inducible factor 1α and β -catenin via a p-21 activated kinase 1-dependent pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 157-165.	4.1	17
18	Antitumor effects of all-trans retinoic acid and its synergism with gemcitabine are associated with downregulation of p21-activated kinases in pancreatic cancer. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G632-G640.	3.4	13

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19	A novel PAK4 inhibitor suppresses pancreatic cancer growth and enhances the inhibitory effect of gemcitabine. <i>Translational Oncology</i> , 2022, 16, 101329.	3.7	12
20	Inhibition of p21 activated kinase enhances tumour immune response and sensitizes pancreatic cancer to gemcitabine. <i>International Journal of Oncology</i> , 2018, 52, 261-269.	3.3	10
21	Rho GTPases and p21-activated kinase in the regulation of proliferation and apoptosis by gastrins. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 2018-2022.	2.8	9
22	Pancreatic Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1296, 243-257.	1.6	8
23	Demonstration and biological significance of a gastrin-P21-activated kinase 1 feedback loop in colorectal cancer cells. <i>Physiological Reports</i> , 2014, 2, e12048.	1.7	4
24	Glucarubinone Combined with Gemcitabine Improves Pancreatic Cancer Survival in an Immunocompetent Orthotopic Murine Model. <i>Journal of Investigative Surgery</i> , 2016, 29, 366-372.	1.3	4
25	PAK inhibition by PF-3758309 enhanced the sensitivity of multiple chemotherapeutic reagents in patient-derived pancreatic cancer cell lines. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 3353-3364.	0.0	3