

Jiajun Huang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

216
citations

1162367

8
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term cultured microvascular networks on chip for tumor vascularization research and drug testing. <i>Biomicrofluidics</i> , 2022, 16, .	1.2	4
2	An integrated microfluidic detection system for the automated and rapid diagnosis of high-risk human papillomavirus. <i>Analyst</i> , The, 2021, 146, 5102-5114.	1.7	15
3	HMGCR inhibition stabilizes the glycolytic enzyme PKM2 to support the growth of renal cell carcinoma. <i>PLoS Biology</i> , 2021, 19, e3001197.	2.6	19
4	Stretchâ€driven microfluidic chip for nucleic acid detection. <i>Biotechnology and Bioengineering</i> , 2021, 118, 3559-3568.	1.7	18
5	Regulation of lactate production through p53/â€enolase axis contributes to statin-associated muscle symptoms. <i>EBioMedicine</i> , 2019, 45, 251-260.	2.7	13
6	Integrative omics analysis of p53â€dependent regulation of metabolism. <i>FEBS Letters</i> , 2018, 592, 380-393.	1.3	6
7	APTMs, a Thiophene Heterocyclic Compound, Inhibits Human Colon Cancer HCT116 Cell Proliferation Through p53-Dependent Induction of Apoptosis. <i>DNA and Cell Biology</i> , 2018, 37, 70-77.	0.9	5
8	Protein kinase C inhibitor chelerythrine selectively inhibits proliferation of triple-negative breast cancer cells. <i>Scientific Reports</i> , 2017, 7, 2022.	1.6	44
9	Isoliquiritigenin suppresses human T Lymphocyte activation <i>via</i> covalently binding cysteine 46 of IâB kinase. <i>Oncotarget</i> , 2017, 8, 34223-34235.	0.8	10
10	<i>In Vitro</i> Anticancer Activity of a Nonpolar Fraction from <i>Gynostemma pentaphyllum</i> (Thunb.) Makino. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	11
11	Anti-cancer effects of <i>Gynostemma pentaphyllum</i> (Thunb.) Makino (Jiaogulan). <i>Chinese Medicine</i> , 2016, 11, 43.	1.6	47
12	Neo-tanshinlactone selectively inhibits the proliferation of estrogen receptor positive breast cancer cells through transcriptional down-regulation of estrogen receptor alpha. <i>Pharmacological Research</i> , 2016, 111, 849-858.	3.1	24