

Shih-Chang Tsai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9712537/publications.pdf>

Version: 2024-02-01

39
papers

1,254
citations

331259

21
h-index

360668

35
g-index

39
all docs

39
docs citations

39
times ranked

2208
citing authors

#	ARTICLE	IF	CITATIONS
1	Kaempferol induces autophagy through AMPK and AKT signaling molecules and causes G2/M arrest via downregulation of CDK1/cyclin B in SK-HEP-1 human hepatic cancer cells. <i>International Journal of Oncology</i> , 2013, 42, 2069-2077.	1.4	123
2	Curcumin-loaded nanoparticles induce apoptotic cell death through regulation of the function of MDR1 and reactive oxygen species in cisplatin-resistant CAR human oral cancer cells. <i>International Journal of Oncology</i> , 2013, 43, 1141-1150.	1.4	113
3	Genipin-cross-linked fucose-chitosan/heparin nanoparticles for the eradication of <i>Helicobacter pylori</i> . <i>Biomaterials</i> , 2013, 34, 4466-4479.	5.7	106
4	Bufalin increases sensitivity to AKT/mTOR-induced autophagic cell death in SK-HEP-1 human hepatocellular carcinoma cells. <i>International Journal of Oncology</i> , 2012, 41, 1431-1442.	1.4	75
5			

#	ARTICLE	IF	CITATIONS
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19	The molecular mechanism of contrast-induced nephropathy (CIN) and its link to in vitro studies on		
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#	ARTICLE	IF	CITATIONS
37	Exploring the molecular mechanisms of OSU-03012 on vascular smooth muscle cell proliferation. <i>Molecular and Cellular Biochemistry</i> , 2010, 344, 81-89.	1.4	1
38	<i>In Vitro</i> Toxicological Assessment of Gadodiamide in Normal Brain SVG P12 Cells. <i>In Vivo</i> , 2021, 35, 2621-2630.	0.6	1
39	Curcumin Derivative MTH-3 Regulates Palmitate-induced Insulin Resistance in Mouse Myoblast C ₂ C ₁₂ Cells. <i>In Vivo</i> , 2021, 35, 3181-3191.	0.6	1