

Kun Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

362
citations

933447

10
h-index

940533

16
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22
all docs

22
docs citations

22
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Low doses of bisphenol A stimulate the proliferation of breast cancer cells via ERK1/2/ERR β signals. <i>Toxicology in Vitro</i> , 2015, 30, 521-528.	2.4	92
2	Galantamine inhibits β -amyloid-induced cytostatic autophagy in PC12 cells through decreasing ROS production. <i>Cell Proliferation</i> , 2018, 51, e12427.	5.3	40
3	Inhibition of dishevelled-2 resensitizes cisplatin-resistant lung cancer cells through down-regulating Wnt/ β -catenin signaling. <i>Experimental Cell Research</i> , 2016, 347, 105-113.	2.6	34
4	Silencing dishevelled-1 sensitizes paclitaxel-resistant human ovarian cancer cells via AKT/GSK β / β -catenin signalling. <i>Cell Proliferation</i> , 2015, 48, 249-258.	5.3	27
5	Visfatin is involved in promotion of colorectal carcinoma malignancy through an inducing EMT mechanism. <i>Oncotarget</i> , 2016, 7, 32306-32317.	1.8	27
6	Dishevelled1-3 contribute to multidrug resistance in colorectal cancer via activating Wnt/ β -catenin signaling. <i>Oncotarget</i> , 2017, 8, 115803-115816.	1.8	24
7	Growth hormone alleviates oxidative stress and improves the IVF outcomes of poor ovarian responders: a randomized controlled trial. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 91.	3.3	22
8	MicroRNA-107 inhibits proliferation and invasion of laryngeal squamous cell carcinoma cells by targeting CACNA2D1 in vitro. <i>Anti-Cancer Drugs</i> , 2020, 31, 260-271.	1.4	19
9	Targeting Smox Is Neuroprotective and Ameliorates Brain Inflammation in Cerebral Ischemia/Reperfusion Rats. <i>Toxicological Sciences</i> , 2019, 168, 381-393.	3.1	15
10	FOXM1/DVL2/Snail axis drives metastasis and chemoresistance of colorectal cancer. <i>Aging</i> , 2020, 12, 24424-24440.	3.1	14
11	Heat Shock Protein 90 Triggers Multi-Drug Resistance of Ovarian Cancer via AKT/GSK β / β -Catenin Signaling. <i>Frontiers in Oncology</i> , 2021, 11, 620907.	2.8	12
12	Lycorine hydrochloride induces reactive oxygen species-mediated apoptosis via the mitochondrial apoptotic pathway and the JNK signaling pathway in the oral squamous cell carcinoma HSC β 3 cell line. <i>Oncology Letters</i> , 2021, 21, 236.	1.8	11
13	A novel water-soluble benzothiazole derivative BD926 triggers ROS-mediated B lymphoma cell apoptosis via mitochondrial and endoplasmic reticulum signaling pathways. <i>International Journal of Oncology</i> , 2016, 49, 2127-2134.	3.3	9
14	Application of Ausubel cognitive assimilation theory in teaching/learning medical biochemistry and molecular biology. <i>Biochemistry and Molecular Biology Education</i> , 2020, 48, 202-219.	1.2	8
15	Plumbagin inhibits the proliferation of nasopharyngeal carcinoma 6-10B cells by upregulation of reactive oxygen species. <i>Anti-Cancer Drugs</i> , 2018, 29, 890-897.	1.4	7
16	Complete mitochondrial genome of Himalayan buzzard (<i>Buteo buteo burmanicus</i>). <i>Mitochondrial DNA</i> , 2016, 27, 1-2.	0.6	1
17	TEMPORARY REMOVAL: Growth hormone improves insulin-like growth factor 1 and steroid hormone levels in follicle fluid, expression of hormone receptors in granulosa cells, and in vitro fertilization outcomes of poor ovarian responders. <i>Fertility and Sterility</i> , 2021, , .	1.0	0