

Guan-Nan Wang

List of Publications by Year in descending order

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14
papers

675
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	The degradation of EZH2 mediated by lncRNA ANCR attenuated the invasion and metastasis of breast cancer. <i>Cell Death and Differentiation</i> , 2017, 24, 59-71.	11.2	271
2	PRMT7 Induces Epithelial-to-Mesenchymal Transition and Promotes Metastasis in Breast Cancer. <i>Cancer Research</i> , 2014, 74, 5656-5667.	0.9	116
3	Phosphorylation of LSD1 at Ser112 is crucial for its function in induction of EMT and metastasis in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2016, 159, 443-456.	2.5	49
4	Juglanthraquinone C, a novel natural compound derived from <i>Juglans mandshurica</i> Maxim, induces S phase arrest and apoptosis in HepG2 cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 832-841.	4.9	47
5	Automethylation of protein arginine methyltransferase 7 and its impact on breast cancer progression. <i>FASEB Journal</i> , 2017, 31, 2287-2300.	0.5	45
6	Juglanthraquinone C Induces Intracellular ROS Increase and Apoptosis by Activating the Akt/Foxo Signal Pathway in HCC Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-18.	4.0	36
7	Alantolactone induces cell apoptosis partially through down-regulation of testes-specific protease 50 expression. <i>Toxicology Letters</i> , 2014, 224, 349-355.	0.8	27
8	Arginine and lysine methylation of MRPS23 promotes breast cancer metastasis through regulating OXPPOS. <i>Oncogene</i> , 2021, 40, 3548-3563.	5.9	26
9	Hypericin maintains PDX1 expression via the Erk pathway and protects islet β -cells against glucotoxicity and lipotoxicity. <i>International Journal of Biological Sciences</i> , 2019, 15, 1472-1487.	6.4	23
10	Discovery of Phenolic Glycoside from <i>Hyssopus cuspidatus</i> Attenuates LPS-Induced Inflammatory Responses by Inhibition of iNOS and COX-2 Expression through Suppression of NF- κ B Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12128.	4.1	10
11	Dracorhodin perchlorate protects pancreatic β -cells against glucotoxicity- or lipotoxicity-induced dysfunction and apoptosis <i>in vitro</i> and <i>in vivo</i> . <i>FEBS Journal</i> , 2019, 286, 3718-3736.	4.7	8
12	Modelling Coupled Oscillations in the Notch, Wnt, and FGF Signaling Pathways during Somitogenesis: A Comprehensive Mathematical Model. <i>Computational Intelligence and Neuroscience</i> , 2015, 2015, 1-16.	1.7	6
13	Development of Bioluminescent <i>Cronobacter sakazakii</i> ATCC 29544 in a Mouse Model. <i>Journal of Food Protection</i> , 2015, 78, 1007-1012.	1.7	6
14	Ursolic Acid Targets Glucosyltransferase and Inhibits Its Activity to Prevent <i>Streptococcus mutans</i> Biofilm Formation. <i>Frontiers in Microbiology</i> , 2021, 12, 743305.	3.5	5