

Jianbin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,509
citations

516710

16
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

4762
citing authors

#	ARTICLE	IF	CITATIONS
1	The involvement of Parkin-dependent mitophagy in the anti-cancer activity of Ginsenoside. <i>Journal of Ginseng Research</i> , 2022, 46, 266-274.	5.7	18
2	Cholesterol-enriched membrane micro-domain deficiency induces doxorubicin resistance via promoting autophagy in breast cancer. <i>Molecular Therapy - Oncolytics</i> , 2021, 23, 311-329.	4.4	6
3	ANXA6 suppresses the tumorigenesis of cervical cancer through autophagy induction. <i>Clinical and Translational Medicine</i> , 2020, 10, e208.	4.0	19
4	Targeting autophagy enhances the anticancer effect of artemisinin and its derivatives. <i>Medicinal Research Reviews</i> , 2019, 39, 2172-2193.	10.5	80
5	Cover Image, Volume 39, Issue 6. <i>Medicinal Research Reviews</i> , 2019, 39, i.	10.5	0
6	Artesunate-induced mitophagy alters cellular redox status. <i>Redox Biology</i> , 2018, 19, 263-273.	9.0	50
7	Docetaxel enhances lysosomal function through TFEB activation. <i>Cell Death and Disease</i> , 2018, 9, 614.	6.3	23
8	PTEN-L is a novel protein phosphatase for ubiquitin dephosphorylation to inhibit PINK1-mediated mitophagy. <i>Cell Research</i> , 2018, 28, 787-802.	12.0	124
9	Nonradioactive quantification of autophagic protein degradation with L-azidohomoalanine labeling. <i>Nature Protocols</i> , 2017, 12, 279-288.	12.0	48
10	Recent advances in quantitative and chemical proteomics for autophagy studies. <i>Autophagy</i> , 2017, 13, 1472-1486.	9.1	22
11	Mechanistic Investigation of the Specific Anticancer Property of Artemisinin and Its Combination with Aminolevulinic Acid for Enhanced Anticancer Activity. <i>ACS Central Science</i> , 2017, 3, 743-750.	11.3	86
12	Target identification with quantitative activity based protein profiling (ABPP). <i>Proteomics</i> , 2017, 17, 1600212.	2.2	45
13	Mechanism-Guided Design and Synthesis of a Mitochondria-Targeting Artemisinin Analogue with Enhanced Anticancer Activity. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13770-13774.	13.8	89
14	Mechanism-Guided Design and Synthesis of a Mitochondria-Targeting Artemisinin Analogue with Enhanced Anticancer Activity. <i>Angewandte Chemie</i> , 2016, 128, 13974-13978.	2.0	13
15	Quantitative chemical proteomics profiling of <i>de novo</i> protein synthesis during starvation-mediated autophagy. <i>Autophagy</i> , 2016, 12, 1931-1944.	9.1	37
16	In situ Proteomic Profiling of Curcumin Targets in HCT116 Colon Cancer Cell Line. <i>Scientific Reports</i> , 2016, 6, 22146.	3.3	83
17	Mapping sites of aspirin-induced acetylations in live cells by quantitative acid-cleavable activity-based protein profiling (QA-ABPP). <i>Scientific Reports</i> , 2015, 5, 7896.	3.3	66
18	Haem-activated promiscuous targeting of artemisinin in <i>Plasmodium falciparum</i> . <i>Nature Communications</i> , 2015, 6, 10111.	12.8	486

#	ARTICLE	IF	CITATIONS
19	Histone deacetylase inhibitors induce autophagy through FOXO1-dependent pathways. <i>Autophagy</i> , 2015, 11, 629-642.	9.1	155
20	Development of a novel method for quantification of autophagic protein degradation by AHA labeling. <i>Autophagy</i> , 2014, 10, 901-912.	9.1	54