

Shengkan Jin

List of Publications by Year in descending order

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14
papers

2,339
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

4151
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Characterization of a Modular CRISPR and RNA Aptamer Mediated Base Editing System. <i>CRISPR Journal</i> , 2021, 4, 58-68.	2.9	9
2	Mitochondrial uncoupler MB1-47 is efficacious in treating hepatic metastasis of pancreatic cancer in murine tumor transplantation models. <i>Oncogene</i> , 2021, 40, 2285-2295.	5.9	4
3	A novel and highly effective mitochondrial uncoupling drug in T-cell leukemia. <i>Blood</i> , 2021, 138, 1317-1330.	1.4	11
4	Niclosamide piperazine prevents high-fat diet-induced obesity and diabetic symptoms in mice. <i>Eating and Weight Disorders</i> , 2019, 24, 91-96.	2.5	20
5	Effect of mitochondrial uncouplers niclosamide ethanolamine (NEN) and oxyclozanide on hepatic metastasis of colon cancer. <i>Cell Death and Disease</i> , 2018, 9, 215.	6.3	62
6	A role for ABCG2 beyond drug transport: Regulation of autophagy. <i>Autophagy</i> , 2016, 12, 737-751.	9.1	42
7	Niclosamide ethanolamine-induced mild mitochondrial uncoupling improves diabetic symptoms in mice. <i>Nature Medicine</i> , 2014, 20, 1263-1269.	30.7	230
8	Mitochondrial Complex III: Tuner of Autophagy. <i>Chemistry and Biology</i> , 2011, 18, 1348-1349.	6.0	1
9	Tumor suppression by autophagy through the management of metabolic stress. <i>Autophagy</i> , 2008, 4, 563-6.	9.1	53
10	Role of Autophagy in Cancer: Management of Metabolic Stress. <i>Autophagy</i> , 2007, 3, 28-31.	9.1	367
11	Metabolic catastrophe as a means to cancer cell death. <i>Journal of Cell Science</i> , 2007, 120, 379-383.	2.0	200
12	Autophagy, Mitochondrial Quality Control, and Oncogenesis. <i>Autophagy</i> , 2006, 2, 80-84.	9.1	160
13	The coordinate regulation of the p53 and mTOR pathways in cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8204-8209.	7.1	1,100
14	p53, Autophagy and Tumor Suppression. <i>Autophagy</i> , 2005, 1, 171-173.	9.1	80