Jinho Seo

List of Publications by Year
in descending order

13 papers	647 citations	759233 12 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	932 citing authors

#	Article	IF	Citations
1	Necroptosis molecular mechanisms: Recent findings regarding novel necroptosis regulators. Experimental and Molecular Medicine, 2021, 53, 1007-1017.	7.7	98
2	Polyunsaturated fatty acid biosynthesis pathway determines ferroptosis sensitivity in gastric cancer. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 32433-32442.	7.1	200
3	Identification of MYC as an antinecroptotic protein that stifles RIPK1â€“RIPK3 complex formation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19982-19993.	7.1	17
4	Beclin 1 functions as a negative modulator of MLKL oligomerisation by integrating into the necrosome complex. Cell Death and Differentiation, 2020, 27, 3065-3081.	11.2	19
5	Multifaceted C-terminus of HSP70-interacting protein regulates tumorigenesis via protein quality control. Archives of Pharmacal Research, 2019, 42, 63-75.	6.3	16
6	The roles of ubiquitination in extrinsic cell death pathways and its implications for therapeutics. Biochemical Pharmacology, 2019, 162, 21-40.	4.4	30
7	Ubiquitylation and degradation of adenomatous polyposis coli by MKRN1 enhances Wnt/Î²-catenin signaling. Oncogene, 2018, 37, 4273-4286.	5.9	20
8	Targeting Mitochondrial Oxidative Phosphorylation Abrogated Irinotecan Resistance in NSCLC. Scientific Reports, 2018, 8, 15707.	3.3	31
9	K6 linked polyubiquitylation of FADD by CHIP prevents death inducing signaling complex formation suppressing cell death. Oncogene, 2018, 37, 4994-5006.	5.9	26
10	C-terminus of HSC70-Interacting Protein (CHIP) Inhibits Adipocyte Differentiation via Ubiquitin- and Proteasome-Mediated Degradation of PPARÎ³. Scientific Reports, 2017, 7, 40023.	3.3	13
11	Molecular Chaperone HSP90 Is Necessary to Prevent Cellular Senescence via Lysosomal Degradation of p14ARF. Cancer Research, 2017, 77, 343-354.	0.9	28
12	CHIP controls necroptosis through ubiquitylation- and lysosome-dependent degradation of RIPK3. Nature Cell Biology, 2016, 18, 291-302.	10.3	139
13	New role of E3 ubiquitin ligase in the regulation of necroptosis. BMB Reports, 2016, 49, 247-248.	2.4	10