Huibing Wang

List of Publications by Year
in descending order

10	600	933447 10	1372567 10
papers	citations	h-index	g-index

10	10	10	880
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nuclear RIPK1 promotes chromatin remodeling to mediate inflammatory response. Cell Research, 2022, 32, 621-637.	12.0	18
2	RIPK1 Promotes Energy Sensing by the mTORC1 Pathway. Molecular Cell, 2021, 81, 370-385.e7.	9.7	25
3	NEK1-mediated retromer trafficking promotes bloodâ€“brain barrier integrity by regulating glucose metabolism and RIPK1 activation. Nature Communications, 2021, 12, 4826.	12.8	20
4	Modulating TRADD to restore cellular homeostasis and inhibit apoptosis. Nature, 2020, 587, 133-138.	27.8	57
5	Reduction of mNAT1/hNAT2 Contributes to Cerebral Endothelial Necroptosis and AÎ² Accumulation in Alzheimerâ€™s Disease. Cell Reports, 2020, 33, 108447.	6.4	26
6	Sequential activation of necroptosis and apoptosis cooperates to mediate vascular and neural pathology in stroke. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 4959-4970.	7.1	98
7	Death-domain dimerization-mediated activation of RIPK1 controls necroptosis and RIPK1-dependent apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2001-E2009.	7.1	95
8	Regulation of a distinct activated RIPK1 intermediate bridging complex I and complex II in TNFÎ±-mediated apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5944-E5953.	7.1	110
9	PELI1 functions as a dual modulator of necroptosis and apoptosis by regulating ubiquitination of RIPK1 and mRNA levels of c-FLIP. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11944-11949.	7.1	83
10	FBXL20-mediated Vps34 ubiquitination as a p53 controlled checkpoint in regulating autophagy and receptor degradation. Genes and Development, 2015, 29, 184-196.	5.9	68