

Minghui Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7899372/publications.pdf>

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9
papers

4,754
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

4646
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutaminolysis and Transferrin Regulate Ferroptosis. <i>Molecular Cell</i> , 2015, 59, 298-308.	9.7	1,252
2	Ferroptosis is an autophagic cell death process. <i>Cell Research</i> , 2016, 26, 1021-1032.	12.0	1,073
3	Role of Mitochondria in Ferroptosis. <i>Molecular Cell</i> , 2019, 73, 354-363.e3.	9.7	1,050
4	Intercellular interaction dictates cancer cell ferroptosis via NF2â€“YAP signalling. <i>Nature</i> , 2019, 572, 402-406.	27.8	617
5	Ultrasmall nanoparticles induce ferroptosis in nutrient-deprived cancer cells and suppress tumour growth. <i>Nature Nanotechnology</i> , 2016, 11, 977-985.	31.5	467
6	To eat or not to eat â€” the metabolic flavor of ferroptosis. <i>Current Opinion in Cell Biology</i> , 2018, 51, 58-64.	5.4	109
7	LKB1-AMPK axis negatively regulates ferroptosis by inhibiting fatty acid synthesis. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 187.	17.1	92
8	Metabolism and iron signaling in ferroptotic cell death. <i>Oncotarget</i> , 2015, 6, 35145-35146.	1.8	63
9	Unc-51-like kinase (ULK) complex-independent autophagy induced by hypoxia. <i>Protein and Cell</i> , 2019, 10, 376-381.	11.0	14