## Ze Yu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5195584/publications.pdf

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		933447	1058476	
15	374	10	14	
papers	citations	h-index	g-index	
15	15	15	537	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Copper enhances genotoxic drug resistance via ATOX1 activated DNA damage repair. Cancer Letters, 2022, 536, 215651.	7.2	18
2	A SLC31A1-MEK-DNMT1-miR-124 feedback loop contributes to pancreatic cancer progression. Genes and Diseases, 2022, 10, 654-654.	3.4	0
3	Establishment of a specific in vivo $Cu(\hat{a})$ reporting system based on metallothionein screening. Metallomics, 2021, 13, .	2.4	3
4	Molecular chaperone HspB2 inhibited pancreatic cancer cell proliferation via activating p53 downstream gene RPRM, BAI1, and TSAP6. Journal of Cellular Biochemistry, 2020, 121, 2318-2329.	2.6	19
5	miRâ $\in$ 128â $\in$ 3p contributes to mitochondrial dysfunction and induces apoptosis in glioma cells via targeting pyruvate dehydrogenase kinase 1. IUBMB Life, 2020, 72, 465-475.	3.4	26
6	ATPase copper transporter A, negatively regulated by miRâ€148aâ€3p, contributes to cisplatin resistance in breast cancer cells. Clinical and Translational Medicine, 2020, 10, 57-73.	4.0	28
7	Properties Analysis and Preparation of Biochar–Graphene Composites Under a One-Step Dip Coating Method in Water Treatment. Applied Sciences (Switzerland), 2020, 10, 3689.	2.5	4
8	Blockage of SLC31A1â€dependent copper absorption increases pancreatic cancer cell autophagy to resist cell death. Cell Proliferation, 2019, 52, e12568.	5.3	90
9	miR‑338‑3p inhibits A549 lung cancer cell proliferation and invasion by targeting AKT and β‑catenin signaling pathways. Molecular Medicine Reports, 2019, 20, 33-40.	2.4	10
10	Investigation of Na <sup>+</sup> and K <sup>+</sup> Competitively Binding with a G-Quadruplex and Discovery of a Stable K <sup>+</sup> –Na <sup>+</sup> -Quadruplex. Journal of Physical Chemistry B, 2019, 123, 5405-5411.	2.6	20
11	Zinc chelator TPEN induces pancreatic cancer cell death through causing oxidative stress and inhibiting cell autophagy. Journal of Cellular Physiology, 2019, 234, 20648-20661.	4.1	38
12	Simvastatin induces breast cancer cell death through oxidative stress up-regulating miR-140-5p. Aging, 2019, 11, 3198-3219.	3.1	32
13	Baicalein inhibits pancreatic cancer cell proliferation and invasion via suppression of NEDD9 expression and its downstream Akt and ERK signaling pathways. Oncotarget, 2017, 8, 56351-56363.	1.8	36
14	Na <sup>+</sup> -Induced Conformational Change of Pb <sup>2+</sup> -Stabilized G-Quadruplex and Its Influence on Pb <sup>2+</sup> Detection. Analytical Chemistry, 2016, 88, 9375-9380.	6.5	45
15	Inhibiting cyprinid herpesvirus-3 replication with CRISPR/Cas9. Biotechnology Letters, 2016, 38, 573-578.	2.2	5