Yuhan Zhao

List of Publications by Year
in descending order

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Version: 2024-02-01

32 papers	2,081 citations	331670 21 h-index	552781 26 g-index
33 all docs	33 docs citations	33 times ranked	3769 citing authors

#	Article	IF	Citations
1	Tumor suppressor p53 regulates intestinal type 2 immunity. Nature Communications, 2021, 12, 3371.	12.8	19
2	Genetic and stochastic influences upon tumor formation and tumor types in Li-Fraumeni mouse models. Life Science Alliance, 2021, 4, e202000952.	2.8	4
3	LIF is essential for ISC function and protects against radiation-induced gastrointestinal syndrome. Cell Death and Disease, 2020, 11, 588.	6.3	22
4	A polymorphism in the tumor suppressor p53 affects aging and longevity in mouse models. ELife, 2018, 7, .	6.0	36
5	MicroRNA Control of p53. Journal of Cellular Biochemistry, 2017, 118, 7-14.	2.6	115
6	Mutant p53 in Cancer: Accumulation, Gain-of-Function, and Therapy. Journal of Molecular Biology, 2017, 429, 1595-1606.	4.2	219
7	Gain-of-function mutant p53 activates small GTPase Rac1 through SUMOylation to promote tumor progression. Genes and Development, 2017, 31, 1641-1654.	5.9	35
8	Parkin targets HIF-1Î± for ubiquitination and degradation to inhibit breast tumor progression. Nature Communications, 2017, 8, 1823.	12.8	151
9	Identification, validation, and targeting of the mutant p53-PARP-MCM chromatin axis in triple negative breast cancer. Npj Breast Cancer, 2017, 3, .	5.2	50
10	Abstract 3417: The impact of p53 codon 72 SNP upon aging and longevity in mouse models. , 2017, , .		0
11	Abstract 2493: Identification of the mutant p53-PARP-MCM chromatin axis as a triple negative breast cancer replication stress target. , 2017, , .		0
12	Abstract 4406: Cullin3-KLHL25 ubiquitin ligase targets ACLY for degradation to inhibit lipid synthesis and tumor progression. , 2017, , .		1
13	microRNA-1827 represses MDM2 to positively regulate tumor suppressor p53 and suppress tumorigenesis. Oncotarget, 2016, 7, 8783-8796.	1.8	36
14	Glutaminase 2 is a novel negative regulator of small GTPase Rac1 and mediates p53 function in suppressing metastasis. ELife, 2016, 5, e10727.	6.0	79
15	A novel mutant p53 binding partner BAG5 stabilizes mutant p53 and promotes mutant p53 GOFs in tumorigenesis. Cell Discovery, 2016, 2, 16039.	6.7	26
16	Cullin3â€“KLHL25 ubiquitin ligase targets ACLY for degradation to inhibit lipid synthesis and tumor progression. Genes and Development, 2016, 30, 1956-1970.	5.9	100
17	Pontin, a novel interactor of mutant p53 that promotes mutant p53 gain of function. Molecular and Cellular Oncology, 2016, 3, e1076587.	0.7	1
18	Leukemia inhibitory factor promotes EMT through STAT3-dependent miR-21 induction. Oncotarget, 2016, 7, 3777-3790.	1.8	65

#	Article	IF	Citations
19	HIF-2Î± mediates hypoxia-induced LIF expression in human colorectal cancer cells. Oncotarget, 2015, 6, 4406-4417.	1.8	42
20	BAG2 promotes tumorigenesis through enhancing mutant p53 protein levels and function. ELife, 2015, 4, .	6.0	61
21	Abstract 1223: LIF is a novel negative regulator of p53 in colorectal cancers. , 2015, , .		0
22	Abstract 1221: Pontin, a new mutant p53 binding protein, promotes gain-of-function of mutant p53. , 2015, , .		0
23	The regulation of MDM2 oncogene and its impact on human cancers. Acta Biochimica Et Biophysica Sinica, 2014, 46, 180-189.	2.0	125
24	LIF negatively regulates tumour-suppressor p53 through Stat3/ID1/MDM2 in colorectal cancers. Nature Communications, 2014, 5, 5218.	12.8	152
25	LIF promotes tumorigenesis and metastasis of breast cancer through the AKT-mTOR pathway. Oncotarget, 2014, 5, 788-801.	1.8	128
26	Glutaminase 2 negatively regulates the PI3K/AKT signaling and shows tumor suppression activity in human hepatocellular carcinoma. Oncotarget, 2014, 5, 2635-2647.	1.8	77
27	Tumour-associated mutant p53 drives the Warburg effect. Nature Communications, 2013, 4, 2935.	12.8	329
28	Spliced MDM2 isoforms promote mutant p53 accumulation and gain-of-function in tumorigenesis. Nature Communications, 2013, 4, 2996.	12.8	94
29	Abstract 784: Chronic stress promotes tumorigenesis through attenuation of p53 function .. , 2013, , .		0
30	Inhibition of metadherin sensitizes breast cancer cells to AZD6244. Cancer Biology and Therapy, 2012, 13, 43-49.	3.4	19
31	53BP1 functions as a tumor suppressor in breast cancer via the inhibition of NF-ÎºB through miR-146a. Carcinogenesis, 2012, 33, 2593-2600.	2.8	44
32	Metadherin Mediates Lipopolysaccharide-Induced Migration and Invasion of Breast Cancer Cells. PLoS ONE, 2011, 6, e29363.	2.5	51