Xuan Liu

List of Publications by Year in descending order

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1307594 1588992 9 243 7 8 citations g-index h-index papers 9 9 9 440 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	New Insights into the Mechanism of Inhibition of p53 by Simian Virus 40 Large T Antigen. Molecular and Cellular Biology, 1999, 19, 2746-2753.	2.3	60
2	Phosphorylation of p53 by TAF1 Inactivates p53-Dependent Transcription in the DNA Damage Response. Molecular Cell, 2014, 53, 63-74.	9.7	46
3	PTEN Phosphorylation and Nuclear Export Mediate Free Fatty Acid-Induced Oxidative Stress. Antioxidants and Redox Signaling, 2014, 20, 1382-1395.	5.4	37
4	Phosphorylation of Human p53 on Thr-55. Biochemistry, 2000, 39, 9837-9842.	2.5	34
5	High glucose-induced p53 phosphorylation contributes to impairment of endothelial antioxidant system. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 2355-2362.	3.8	25
6	Novel B55î±-PP2A mutations in AML promote AKT T308 phosphorylation and sensitivity to AKT inhibitor-induced growth arrest. Oncotarget, 2016, 7, 61081-61092.	1.8	23
7	Palmitic acid negatively regulates tumor suppressor PTEN through T366 phosphorylation and protein degradation. Cancer Letters, 2021, 496, 127-133.	7.2	16
8	Analysis of conventional and alternative CRISPR/Cas9 genome editing to enhance a single-base pair knock-in mutation. BMC Biotechnology, 2021, 21, 45.	3.3	2
9	High glucose inhibits p53 function via Thr55 phosphorylation. FASEB Journal, 2010, 24, 503.5.	0.5	0