

# Xuan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8303169/publications.pdf>

Version: 2024-02-01

9  
papers

243  
citations

1307594  
7  
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1588992  
8  
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all docs

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docs citations

9  
times ranked

440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Palmitic acid negatively regulates tumor suppressor PTEN through T366 phosphorylation and protein degradation. <i>Cancer Letters</i> , 2021, 496, 127-133.	7.2	16
2	Analysis of conventional and alternative CRISPR/Cas9 genome editing to enhance a single-base pair knock-in mutation. <i>BMC Biotechnology</i> , 2021, 21, 45.	3.3	2
3	High glucose-induced p53 phosphorylation contributes to impairment of endothelial antioxidant system. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2355-2362.	3.8	25
4	Novel B55Î±-PP2A mutations in AML promote AKT T308 phosphorylation and sensitivity to AKT inhibitor-induced growth arrest. <i>Oncotarget</i> , 2016, 7, 61081-61092.	1.8	23
5	PTEN Phosphorylation and Nuclear Export Mediate Free Fatty Acid-Induced Oxidative Stress. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 1382-1395.	5.4	37
6	Phosphorylation of p53 by TAF1 Inactivates p53-Dependent Transcription in the DNA Damage Response. <i>Molecular Cell</i> , 2014, 53, 63-74.	9.7	46
7	High glucose inhibits p53 function via Thr55 phosphorylation. <i>FASEB Journal</i> , 2010, 24, 503.5.	0.5	0
8	Phosphorylation of Human p53 on Thr-55. <i>Biochemistry</i> , 2000, 39, 9837-9842.	2.5	34
9	New Insights into the Mechanism of Inhibition of p53 by Simian Virus 40 Large T Antigen. <i>Molecular and Cellular Biology</i> , 1999, 19, 2746-2753.	2.3	60