Qunying Lei

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Regulation of Cellular Metabolism by Protein Lysine Acetylation. Science, 2010, 327, 1000-1004.	12.6	1,642
2	Glioma-Derived Mutations in <i>IDH1</i> Dominantly Inhibit IDH1 Catalytic Activity and Induce HIF-1α. Science, 2009, 324, 261-265.	12.6	1,014
3	Prostate-specific deletion of the murine Pten tumor suppressor gene leads to metastatic prostate cancer. Cancer Cell, 2003, 4, 209-221.	16.8	982
4	The Hippo–YAP pathway in organ size control and tumorigenesis: an updated version. Genes and Development, 2010, 24, 862-874.	5.9	978
5	Angiomotin is a novel Hippo pathway component that inhibits YAP oncoprotein. Genes and Development, 2011, 25, 51-63.	5.9	557
6	Tumour suppressor SIRT3 deacetylates and activates manganese superoxide dismutase to scavenge ROS. EMBO Reports, 2011, 12, 534-541.	4.5	468
7	Acetylation Regulates Gluconeogenesis by Promoting PEPCK1 Degradation via Recruiting the UBR5ÂUbiquitin Ligase. Molecular Cell, 2011, 43, 33-44.	9.7	331
8	6-Phosphogluconate dehydrogenase links oxidative PPP, lipogenesis and tumour growth by inhibiting LKB1–AMPK signalling. Nature Cell Biology, 2015, 17, 1484-1496.	10.3	224
9	NKX3.1 stabilizes p53, inhibits AKT activation, and blocks prostate cancer initiation caused by PTEN loss. Cancer Cell, 2006, 9, 367-378.	16.8	155
10	Lysine 88 Acetylation Negatively Regulates Ornithine Carbamoyltransferase Activity in Response to Nutrient Signals. Journal of Biological Chemistry, 2009, 284, 13669-13675.	3.4	55
11	The Neddylation-Cullin 2-RBX1 E3 Ligase Axis Targets Tumor Suppressor RhoB for Degradation in Liver Cancer. Molecular and Cellular Proteomics, 2015, 14, 499-509.	3.8	42
12	C5aR1 is a master regulator in Colorectal Tumorigenesis via Immune modulation. Theranostics, 2020, 10, 8619-8632.	10.0	37
13	PI3K/AKT inhibition reverses R-CHOP resistance by destabilizing SOX2 in diffuse large B cell lymphoma. Theranostics, 2020, 10, 3151-3163.	10.0	37
14	Regulation and function of the TAZ transcription co-activator. International Journal of Biochemistry and Molecular Biology, 2011, 2, 247-56.	0.1	23
15	Proteins moonlighting in tumor metabolism and epigenetics. Frontiers of Medicine, 2021, 15, 383-403.	3.4	12
16	Cancer metabolism and dietary interventions. Cancer Biology and Medicine, 2021, , .	3.0	9