Derek A Franklin

List of Publications by Year in descending order

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1307594 1474206 9 428 7 9 citations g-index h-index papers 9 9 9 916 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nutrient availability dictates the regulation of metabolism by the ribosomal protein-MDM2-p53 pathway. Molecular and Cellular Oncology, 2018, 5, e1302904.	0.7	2
2	p53 Regulates the Expression of LRP1 and Apoptosis through a Stress Intensity-Dependent MicroRNA Feedback Loop. Cell Reports, 2018, 24, 1484-1495.	6.4	31
3	Protection against High-Fat-Diet-Induced Obesity in MDM2 C305F Mice Due to Reduced p53 Activity and Enhanced Energy Expenditure. Cell Reports, 2017, 18, 1005-1018.	6.4	49
4	p53 upregulates PLCε-IP3-Ca2+ pathway and inhibits autophagy through its target gene Rap2B. Oncotarget, 2017, 8, 64657-64669.	1.8	8
5	p53 coordinates DNA repair with nucleotide synthesis by suppressing PFKFB3 expression and promoting the pentose phosphate pathway. Scientific Reports, 2016, 6, 38067.	3.3	59
6	The Evolution of the Ribosomal Protein–MDM2–p53 Pathway. Cold Spring Harbor Perspectives in Medicine, 2016, 6, a026138.	6.2	47
7	Synthesis and Optimization of New 3,6-Disubstitutedindole Derivatives and Their Evaluation as Anticancer Agents Targeting the MDM2/MDM <i>x</i> Complex. Chemical and Pharmaceutical Bulletin, 2016, 64, 34-41.	1.3	3
8	MDM2–p53 Pathway in Hepatocellular Carcinoma. Cancer Research, 2014, 74, 7161-7167.	0.9	177
9	Pyrimidine Nucleotides with 4-Alkyloxyimino and Terminal Tetraphosphate \hat{l} -Ester Modifications as Selective Agonists of the P2Y ₄ Receptor. Journal of Medicinal Chemistry, 2011, 54, 4018-4033.	6.4	52