

PI3K signaling in cancer: beyond AKT

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Citation Report

#	ARTICLE	IF	CITATIONS
1	AKT/PKB Signaling: Navigating the Network. <i>Cell</i> , 2017, 169, 381-405.	13.5	2,454
2	Ibrutinib Unmasks Critical Role of Bruton Tyrosine Kinase in Primary CNS Lymphoma. <i>Cancer Discovery</i> , 2017, 7, 1018-1029.	7.7	302
3	Histone Acetyltransferase KAT6A Upregulates PI3K/AKT Signaling through TRIM24 Binding. <i>Cancer Research</i> , 2017, 77, 6190-6201.	0.4	75
4	EGFR-targeting PLGA-PEG nanoparticles as a curcumin delivery system for breast cancer therapy. <i>Nanoscale</i> , 2017, 9, 16365-16374.	2.8	98
5	SGK1 Is a Critical Component of an AKT-Independent Pathway Essential for PI3K-Mediated Tumor Development and Maintenance. <i>Cancer Research</i> , 2017, 77, 6914-6926.	0.4	32
6	Suxiao Jiuxin Pill protects cardiomyocytes against mitochondrial injury and alters gene expression during ischemic injury. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 3523-3532.	0.8	18
7	The effects of PI3K-mediated signalling on glioblastoma cell behaviour. <i>Oncogenesis</i> , 2017, 6, 398.	2.1	45
8	Inhibition of Phosphatidylinositol 3-kinase suppresses formation and progression of experimental abdominal aortic aneurysms. <i>Scientific Reports</i> , 2017, 7, 15208.	1.6	22
9	Phosphorylated Calmodulin Promotes PI3K Activation by Binding to the SH2 Domains. <i>Biophysical Journal</i> , 2017, 113, 1956-1967.	0.2	51
10	Nonthyroidal Illness Syndrome and Thyroid Hormone Actions at Integrin $\alpha 3 \beta 1$. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1291-1295.	1.8	23
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14	Phosphoinositides and their functions in apicomplexan parasites. <i>International Journal for Parasitology</i> , 2018, 48, 493-504.	1.3	15
15	Nicotine increases apoptosis in HUVECs cultured in high glucose/high fat via Akt ubiquitination and degradation. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 198-204.	0.9	6
16	Multifaceted role of IL-21 in rheumatoid arthritis: Current understanding and future perspectives. <i>Journal of Cellular Physiology</i> , 2018, 233, 3918-3928.	2.0	33
17	Akt1 inhibition promotes breast cancer metastasis through EGFR-mediated β -catenin nuclear accumulation. <i>Cell Communication and Signaling</i> , 2018, 16, 82.	2.7	34
18	PI3K β inhibitor AZD6482 exerts antiproliferative activity and induces apoptosis in human glioblastoma cells. <i>Oncology Reports</i> , 2018, 41, 125-132.	1.2	22

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37	Oncogenesis, lipids rafts and liquid crystals: A nanoscopic supplementary field for applied researches and a new hope of advances in cancer. <i>Heliyon</i> , 2018, 4, e00687.	1.4	8
38	INPP4B promotes cell survival via SGK3 activation in NPM1-mutated leukemia. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 8.	3.5	18
39	Flavagline analog FL3 induces cell cycle arrest in urothelial carcinoma cell of the bladder by inhibiting the Akt/PHB interaction to activate the GADD45 β pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 21.	3.5	18
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52	SGK regulates pH increase and cyclin B β -Cdk1 activation to resume meiosis in starfish ovarian oocytes. <i>Journal of Cell Biology</i> , 2019, 218, 3612-3629.	2.3	9
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