

PTEN: Tumor Suppressor and Metabolic Regulator

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pectolinarigenin inhibits non-small cell lung cancer progression by regulating the PTEN/PI3K/AKT signaling pathway. <i>Oncology Reports</i> , 2018, 40, 3458-3468.	1.2	10
2	mTORC2 modulates the amplitude and duration of GFAT1 Ser-243 phosphorylation to maintain flux through the hexosamine pathway during starvation. <i>Journal of Biological Chemistry</i> , 2018, 293, 16464-16478.	1.6	30
3	Autism Spectrum Disorder Associated with Germline Heterozygous PTEN Mutations. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2019, 9, a037002.	2.9	24
4	Celecoxib attenuates hepatocellular proliferative capacity during hepatocarcinogenesis by modulating a PTEN/NF- κ B/PRL-3 pathway. <i>RSC Advances</i> , 2019, 9, 20624-20632.	1.7	1
5	Myosin 1b Regulates Nuclear AKT Activation by Preventing Localization of PTEN in the Nucleus. <i>IScience</i> , 2019, 19, 39-53.	1.9	10
6	Bone metastases from a 1p/19q codeleted and IDH1-mutant anaplastic oligodendroglioma: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 202.	0.4	6
7	Non-coding RNAs in Natural Killer/T-Cell Lymphoma. <i>Frontiers in Oncology</i> , 2019, 9, 515.	1.3	16
8	LHPP suppresses bladder cancer cell proliferation and growth via inactivating AKT/p65 signaling pathway. <i>Bioscience Reports</i> , 2019, 39, .	1.1	35
9	The Neglected Insulin: IGF-II, a Metabolic Regulator with Implications for Diabetes, Obesity, and Cancer. <i>Cells</i> , 2019, 8, 1207.	1.8	52
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15	MiR-182-5p Knockdown Targeting PTEN Inhibits Cell Proliferation and Invasion of Breast Cancer Cells. <i>Yonsei Medical Journal</i> , 2019, 60, 148.	0.9	38
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17	miR-140-3p Knockdown Suppresses Cell Proliferation and Fibrogenesis in Hepatic Stellate Cells via PTEN-Mediated AKT/mTOR Signaling. <i>Yonsei Medical Journal</i> , 2019, 60, 561.	0.9	21
18	Circular RNAs in Cancer: emerging functions in hallmarks, stemness, resistance and roles as potential biomarkers. <i>Molecular Cancer</i> , 2019, 18, 90.	7.9	282

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20	MicroRNA-181a/b-1 over-expression enhances osteogenesis by modulating PTEN/PI3K/AKT signaling and mitochondrial metabolism. <i>Bone</i> , 2019, 123, 92-102.	1.4	59
21	PRMT5 enhances tumorigenicity and glycolysis in pancreatic cancer via the FBW7/cMyc axis. <i>Cell Communication and Signaling</i> , 2019, 17, 30.	2.7	72
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