

PINK1 Is a Negative Regulator of Growth and the Warbu

Cancer Research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Antibiotic Drug Tigecycline: A Focus on its Promising Anticancer Properties. <i>Frontiers in Pharmacology</i> , 2016, 7, 473.	3.5	31
3	Cytoplasmic Irradiation Induces Metabolic Shift in Human Small Airway Epithelial Cells via Activation of Pim-1 Kinase. <i>Radiation Research</i> , 2017, 187, 451.	1.5	8
4	Fire and water: Tumor cell adaptation to metabolic conditions. <i>Experimental Cell Research</i> , 2017, 356, 204-208.	2.6	16
5	Mild MPP+ exposure-induced glucose starvation enhances autophagosome synthesis and impairs its degradation. <i>Scientific Reports</i> , 2017, 7, 46668.	3.3	9
6	Expanding perspectives on the significance of mitophagy in cancer. <i>Seminars in Cancer Biology</i> , 2017, 47, 110-124.	9.6	131
7	PINK1 in the limelight: multiple functions of an eclectic protein in human health and disease. <i>Journal of Pathology</i> , 2017, 241, 251-263.	4.5	52
8	Reactive species balance via GTP cyclohydrolase I regulates glioblastoma growth and tumor initiating cell maintenance. <i>Neuro-Oncology</i> , 2018, 20, 1055-1067.	1.2	27
9	Forkhead box O proteins: Crucial regulators of cancer EMT. <i>Seminars in Cancer Biology</i> , 2018, 50, 21-31.	9.6	50
10	Overexpression of G-protein-coupled receptors 65 in glioblastoma predicts poor patient prognosis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 164, 132-137.	1.4	15
11	NQO1 Is Regulated by PTEN in Glioblastoma, Mediating Cell Proliferation and Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-16.	4.0	42
12	The Interplay among PINK1/PARKIN/DJ-1 Network during Mitochondrial Quality Control in Cancer Biology: Protein Interaction Analysis. <i>Cells</i> , 2018, 7, 154.	4.1	37
13	DNMT1 mediates metabolic reprogramming induced by Epstein-Barr virus latent membrane protein 1 and reversed by grifolin in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 619.	6.3	65
14	PINK1 Expression Is Associated with Poor Prognosis in Lung Adenocarcinoma. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 245, 115-121.	1.2	19
15	Lung Cancer Therapy Targeting Histone Methylation: Opportunities and Challenges. <i>Computational and Structural Biotechnology Journal</i> , 2018, 16, 211-223.	4.1	52
16	Role of Optineurin in the Mitochondrial Dysfunction: Potential Implications in Neurodegenerative Diseases and Cancer. <i>Frontiers in Immunology</i> , 2018, 9, 1243.	4.8	50
17	PINK1 and PARK2 Suppress Pancreatic Tumorigenesis through Control of Mitochondrial Iron-Mediated Immunometabolism. <i>Developmental Cell</i> , 2018, 46, 441-455.e8.	7.0	176
18	Autophagy and cancer cell metabolism. <i>International Review of Cell and Molecular Biology</i> , 2019, 347, 145-190.	3.2	38
19	The role of autophagy and mitophagy in cancers. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 281-289.	2.1	17

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20	The Drosophila Model in Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2019, , .	1.6	4
21	Design, synthesis and biological evaluation of curcumin analogues as novel LSD1 inhibitors. <i>Biorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126683.	2.2	21
22	PINK1/Parkin Influences Cell Cycle by Sequestering TBK1 at Damaged Mitochondria, Inhibiting Mitosis. <i>Cell Reports</i> , 2019, 29, 225-235.e5.	6.4	58
23	Mitophagy and Oxidative Stress in Cancer and Aging: Focus on Sirtuins and Nanomaterials. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	4.0	32
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26	Lactate accelerates calcification in VSMCs through suppression of BNIP3-mediated mitophagy. <i>Cellular Signalling</i> , 2019, 58, 53-64.	3.6	50
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28	LSD1/KDM1A inhibitors in clinical trials: advances and prospects. <i>Journal of Hematology and Oncology</i> , 2019, 12, 129.	17.0	266
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30	Ligand-based design, synthesis and biological evaluation of xanthine derivatives as LSD1/KDM1A inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 555-567.	5.5	20
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