

Chi-Yun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,483
citations

279701

23
h-index

501076

28
g-index

28
all docs

28
docs citations

28
times ranked

2686
citing authors

#	ARTICLE	IF	CITATIONS
1	The critical role of AMPK in driving Akt activation under stress, tumorigenesis and drug resistance. <i>Nature Communications</i> , 2018, 9, 4728.	5.8	125
2	Phosphorylation of PDHA by AMPK Drives TCA Cycle to Promote Cancer Metastasis. <i>Molecular Cell</i> , 2020, 80, 263-278.e7.	4.5	120
3	Glycogen synthase kinase-3 negatively regulates anti-inflammatory interleukin-10 for lipopolysaccharide-induced iNOS/NO biosynthesis and RANTES production in microglial cells. <i>Immunology</i> , 2009, 128, e275-86.	2.0	113
4	Annexin A2: Its Molecular Regulation and Cellular Expression in Cancer Development. <i>Disease Markers</i> , 2014, 2014, 1-10.	0.6	110
5	Vinca alkaloids cause aberrant ROS-mediated JNK activation, Mcl-1 downregulation, DNA damage, mitochondrial dysfunction, and apoptosis in lung adenocarcinoma cells. <i>Biochemical Pharmacology</i> , 2012, 83, 1159-1171.	2.0	90
6	Anesthetic Propofol Reduces Endotoxic Inflammation by Inhibiting Reactive Oxygen Species-regulated Akt/IKK β /NF- κ B Signaling. <i>PLoS ONE</i> , 2011, 6, e17598.	1.1	84
7	Autophagy Facilitates IFN- β -induced Jak2-STAT1 Activation and Cellular Inflammation. <i>Journal of Biological Chemistry</i> , 2010, 285, 28715-28722.	1.6	78
8	Glycogen Synthase Kinase-3 β Facilitates IFN- β -Induced STAT1 Activation by Regulating Src Homology-2 Domain-Containing Phosphatase 2. <i>Journal of Immunology</i> , 2009, 183, 856-864.	0.4	71
9	Skp2-Mediated RagA Ubiquitination Elicits a Negative Feedback to Prevent Amino-Acid-Dependent mTORC1 Hyperactivation by Recruiting GATOR1. <i>Molecular Cell</i> , 2015, 58, 989-1000.	4.5	69
10	Annexin A2 Silencing Induces G2 Arrest of Non-small Cell Lung Cancer Cells through p53-dependent and -independent Mechanisms. <i>Journal of Biological Chemistry</i> , 2012, 287, 32512-32524.	1.6	64
11	Glycogen Synthase Kinase-3 β Mediates Endoplasmic Reticulum Stress-Induced Lysosomal Apoptosis in Leukemia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 329, 524-531.	1.3	52
12	IFN- β synergizes with LPS to induce nitric oxide biosynthesis through glycogen synthase kinase-3 β -inhibited IL-10. <i>Journal of Cellular Biochemistry</i> , 2008, 105, 746-755.	1.2	43
13	Interferon- β stimulates p11 α -dependent surface expression of annexin A2 in lung epithelial cells to enhance phagocytosis. <i>Journal of Cellular Physiology</i> , 2012, 227, 2775-2787.	2.0	42
14	<i>Staphylococcus aureus</i> Induces Microglial Inflammation via a Glycogen Synthase Kinase 3 β -Regulated Pathway. <i>Infection and Immunity</i> , 2009, 77, 4002-4008.	1.0	41
15	Anesthetic Propofol Causes Glycogen Synthase Kinase-3 β -regulated Lysosomal/Mitochondrial Apoptosis in Macrophages. <i>Anesthesiology</i> , 2012, 116, 868-881.	1.3	40
16	Glucosylceramide synthase inhibitor PDMP sensitizes chronic myeloid leukemia T315I mutant to Bcr-Abl inhibitor and cooperatively induces glycogen synthase kinase-3 β -regulated apoptosis. <i>FASEB Journal</i> , 2011, 25, 3661-3673.	0.2	38
17	Regulation of SHP2 by PTEN/AKT/GSK-3 β signaling facilitates IFN- β resistance in hyperproliferating gastric cancer. <i>Immunobiology</i> , 2012, 217, 926-934.	0.8	38
18	Macrophage migration inhibitory factor regulates interleukin-6 production by facilitating nuclear factor-kappa B activation during <i>Vibrio vulnificus</i> infection. <i>BMC Immunology</i> , 2010, 11, 50.	0.9	35

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19	Glycogen Synthase Kinase-3 and Omi/HtrA2 Induce Annexin A2 Cleavage followed by Cell Cycle Inhibition and Apoptosis. <i>Molecular Biology of the Cell</i> , 2009, 20, 4153-4161.	0.9	34
20	H3 ubiquitination by NEDD4 regulates H3 acetylation and tumorigenesis. <i>Nature Communications</i> , 2017, 8, 14799.	5.8	34
21	Increased galectin-3 facilitates leukemia cell survival from apoptotic stimuli. <i>Biochemical and Biophysical Research Communications</i> , 2011, 412, 334-340.	1.0	32
22	Different Types of Cell Death Induced by Enterotoxins. <i>Toxins</i> , 2010, 2, 2158-2176.	1.5	28
23	Reactive oxygen species-regulated glycogen synthase kinase-3 β activation contributes to all-trans retinoic acid-induced apoptosis in granulocyte-differentiated HL60 cells. <i>Biochemical Pharmacology</i> , 2014, 88, 86-94.	2.0	28
24	Nucleophosmin in the pathogenesis of arsenic-related bladder carcinogenesis revealed by quantitative proteomics. <i>Toxicology and Applied Pharmacology</i> , 2010, 242, 126-135.	1.3	21
25	Autophagy facilitates cytokine-induced ICAM-1 expression. <i>Innate Immunity</i> , 2014, 20, 200-213.	1.1	17
26	Autocrine IL-6 regulates GRO- α production in thymic epithelial cells. <i>Cytokine</i> , 2010, 51, 195-201.	1.4	15
27	Autophagy facilitates an IFN- β response and signal transduction. <i>Microbes and Infection</i> , 2011, 13, 888-894.	1.0	14
28	Glycogen synthase kinase-3 β inactivation is an intracellular marker and regulator for endotoxemic neutrophilia. <i>Journal of Molecular Medicine</i> , 2013, 91, 207-217.	1.7	7