Yongzhong Hou

List of Publications by Year
in descending order

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32	1,082	430843	434170
papers	citations	18	31
		h-index	g-index

32	32	32	1511
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PPARÎ³ is an E3 ligase that induces the degradation of NFÎºB/p65. Nature Communications, 2012, 3, 1300.	12.8	242
2	PD-L1 degradation pathway and immunotherapy for cancer. Cell Death and Disease, 2020, 11, 955.	6.3	112
3	Entamoeba histolytica Cysteine Proteinase 5 Binds Integrin on Colonic Cells and Stimulates NFÎºB-mediated Pro-inflammatory Responses. Journal of Biological Chemistry, 2010, 285, 35497-35504.	3.4	90
4	Peroxisome proliferator-activated receptors (PPARs) are potential drug targets for cancer therapy. Oncotarget, 2017, 8, 60704-60709.	1.8	86
5	CD47/SIRPÎ± pathway mediates cancer immune escape and immunotherapy. International Journal of Biological Sciences, 2021, 17, 3281-3287.	6.4	48
6	Bcl2 Impedes DNA Mismatch Repair by Directly Regulating the hMSH2-hMSH6 Heterodimeric Complex. Journal of Biological Chemistry, 2007, 282, 9279-9287.	3.4	47
7	PPARÎ± induces cell apoptosis by destructing Bcl2. Oncotarget, 2015, 6, 44635-44642.	1.8	35
8	PPARδ Signaling Regulates Colorectal Cancer. Current Pharmaceutical Design, 2015, 21, 2956-2959.	1.9	35
9	Role of autophagy on cancer immune escape. Cell Communication and Signaling, 2021, 19, 91.	6.5	32
10	PPARÎ³ against Tumors by Different Signaling Pathways. Onkologie, 2013, 36, 598-601.	0.8	31
11	Ubiquitin-mediated NFÎºB degradation pathway. Cellular and Molecular Immunology, 2015, 12, 653-655.	10.5	29
12	PPARÎ´ promotes tumor progression via activation of Glut1 and SLC1-A5 transcription. Carcinogenesis, 2017, 38, 748-755.	2.8	28
13	PPARÎ± regulates tumor progression, foe or friend?. European Journal of Pharmacology, 2015, 765, 560-564.	3.5	27
14	Inhibition of Autophagy Alleviates Cadmium-Induced Mouse Spleen and Human B Cells Apoptosis. Toxicological Sciences, 2019, 170, 109-122.	3.1	27
15	EGFR/MDM2 signaling promotes NF-ÎºB activation via PPARÎ³ degradation. Carcinogenesis, 2016, 37, 215-222.	2.8	22
16	PPARÎ´ agonist enhances colitis-associated colorectal cancer. European Journal of Pharmacology, 2019, 842, 248-254.	3.5	22
17	PPARÎ± Promotes Cancer Cell Glut1 Transcription Repression. Journal of Cellular Biochemistry, 2017, 118, 1556-1562.	2.6	21
18	INGs are potential drug targets for cancer. Journal of Cancer Research and Clinical Oncology, 2017, 143, 189-197.	2.5	21

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19	Metformin inhibits PPARÎ´ agonist-mediated tumor growth by reducing Glut1 and SLC1A5 expressions of cancer cells. European Journal of Pharmacology, 2019, 857, 172425.	3.5	18
20	PPARÎ´ is a regulator of autophagy by its phosphorylation. Oncogene, 2020, 39, 4844-4853.	5.9	17
21	Naoxintong/PPAR<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi mathvariant="bold-italic">Î³</mml:mi></mml:mrow></mml:math> Signaling Inhibits Cardiac Hypertrophy via Activation of Autophagy. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-9.	1.2	13
22	AMPK phosphorylates PPARÎ´ to mediate its stabilization, inhibit glucose and glutamine uptake and colon tumor growth. Journal of Biological Chemistry, 2021, 297, 100954.	3.4	13
23	Naoxintong/PPARÎ±Signaling Inhibits H9c2 Cell Apoptosis and Autophagy in Response to Oxidative Stress. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-10.	1.2	10
24	Identification of potential novel biomarkers to differentiate malignant thyroid nodules with cytological indeterminate. BMC Cancer, 2020, 20, 199.	2.6	10
25	PPARÎ± agonist alleviates tumor growth and chemo-resistance associated with the inhibition of glucose metabolic pathway. European Journal of Pharmacology, 2019, 863, 172664.	3.5	9
26	Inhibitor of growth-4 is a potential target for cancer therapy. Tumor Biology, 2016, 37, 4275-4279.	1.8	8
27	PPAR<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi>Î±</mml:mi></mml:mrow></mml:math> Enhances Cancer Cell Chemotherapy Sensitivity by Autophagy Induction. Journal of Oncology, 2018, 2018, 1-8.	1.3	8
28	EGFR/PPARÎ´/HSP90 pathway mediates cancer cell metabolism and chemoresistance. Journal of Cellular Biochemistry, 2021, 122, 394-402.	2.6	8
29	DPEP1 promotes the proliferation of colon cancer cells via the DPEP1/MYC feedback loop regulation. Biochemical and Biophysical Research Communications, 2020, 532, 520-527.	2.1	6
30	HBXIP activates the PPARÎ´/NF-ÎºB feedback loop resulting in cell proliferation. Oncotarget, 2018, 9, 404-417.	1.8	5
31	Simultaneous knockdown of p18INK4C, p27Kip1and MAD1 via RNA interference results in the expansion of long-term culture-initiating cells of murine bone marrow cellsin vitro. Acta Biochimica Et Biophysica Sinica, 2008, 40, 711-720.	2.0	2
32	BRAF-activated non-protein coding RNA (BANCR) advances the development of esophageal squamous cell carcinoma via cell cycle. Open Life Sciences, 2017, 12, 128-134.	1.4	0