## Yangfu Jiang

## List of Publications by Year in descending order

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304368 377514 2,978 34 22 34 citations h-index g-index papers 35 35 35 4120 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Targeting mTOR for cancer therapy. Journal of Hematology and Oncology, 2019, 12, 71.	6.9	542
2	Complex roles of tissue inhibitors of metalloproteinases in cancer. Oncogene, 2002, 21, 2245-2252.	2.6	446
3	Matrix metalloproteinases in tumorigenesis: an evolving paradigm. Cellular and Molecular Life Sciences, 2011, 68, 3853-3868.	2.4	234
4	Complex roles of cAMP–PKA–CREB signaling in cancer. Experimental Hematology and Oncology, 2020, 9, 32.	2.0	202
5	Signaling pathways and targeted therapy for myocardial infarction. Signal Transduction and Targeted Therapy, 2022, 7, 78.	7.1	175
6	Mechanisms for estrogen receptor expression in human cancer. Experimental Hematology and Oncology, 2018, 7, 24.	2.0	127
7	Targeting extracellular matrix stiffness and mechanotransducers to improve cancer therapy. Journal of Hematology and Oncology, 2022, 15, 34.	6.9	117
8	Insulin-like growth factor receptor signaling in tumorigenesis and drug resistance: a challenge for cancer therapy. Journal of Hematology and Oncology, 2020, 13, 64.	6.9	113
9	(-)-Epigallocatechin gallate sensitizes breast cancer cells to paclitaxel in a murine model of breast carcinoma. Breast Cancer Research, 2010, 12, R8.	2.2	110
10	mTORC2 promotes type I insulin-like growth factor receptor and insulin receptor activation through the tyrosine kinase activity of mTOR. Cell Research, 2016, 26, 46-65.	5.7	103
11	Targeting Akt in cancer for precision therapy. Journal of Hematology and Oncology, 2021, 14, 128.	6.9	94
12	Î <sup>3</sup> Synuclein, a Novel Heat-Shock Protein-Associated Chaperone, Stimulates Ligand-Dependent Estrogen Receptor α Signaling and Mammary Tumorigenesis. Cancer Research, 2004, 64, 4539-4546.	0.4	91
13	Complex roles of the old drug aspirin in cancer chemoprevention and therapy. Medicinal Research Reviews, 2019, 39, 114-145.	5.0	83
14	Blockade of GRP78 sensitizes breast cancer cells to microtubulesâ€interfering agents that induce the unfolded protein response. Journal of Cellular and Molecular Medicine, 2009, 13, 3888-3897.	1.6	76
15	Stimulation of estrogen receptor signaling by gamma synuclein. Cancer Research, 2003, 63, 3899-903.	0.4	50
16	FOXO3-mediated up-regulation of Bim contributes to rhein-induced cancer cell apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 399-409.	2.2	43
17	GSK3 Protein Positively Regulates Type I Insulin-like Growth Factor Receptor through Forkhead Transcription Factors FOXO1/3/4. Journal of Biological Chemistry, 2014, 289, 24759-24770.	1.6	38
18	AMPK-mediated up-regulation of mTORC2 and MCL-1 compromises the anti-cancer effects of aspirin. Oncotarget, 2016, 7, 16349-16361.	0.8	36

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19	Gamma synuclein is a novel Twist1 target that promotes TGF- $\hat{l}^2$ -induced cancer cell migration and invasion. Cell Death and Disease, 2018, 9, 625.	2.7	32
20	Synergistic promotion of breast cancer cells death by targeting molecular chaperone GRP78 and heat shock protein 70. Journal of Cellular and Molecular Medicine, 2009, 13, 4540-4550.	1.6	31
21	The anticancer flavonoid chrysin induces the unfolded protein response in hepatoma cells. Journal of Cellular and Molecular Medicine, 2011, 15, 2389-2398.	1.6	31
22	The Reciprocal Regulation of $\hat{I}^3$ -Synuclein and IGF-I Receptor Expression Creates a Circuit That Modulates IGF-I Signaling. Journal of Biological Chemistry, 2010, 285, 30480-30488.	1.6	30
23	The regulatory protein GADD34 inhibits TRAIL-induced apoptosis via TRAF6/ERK-dependent stabilization of myeloid cell leukemia 1 in liver cancer cells. Journal of Biological Chemistry, 2019, 294, 5945-5955.	1.6	21
24	PARP9 is overexpressed in human breast cancer and promotes cancer cell migration. Oncology Letters, 2018, 16, 4073-4077.	0.8	20
25	EWIâ€2 controls nucleocytoplasmic shuttling of EGFR signaling molecules and miRNA sorting in exosomes to inhibit prostate cancer cell metastasis. Molecular Oncology, 2021, 15, 1543-1565.	2.1	17
26	Upâ€regulation of gammaâ€synuclein contributes to cancer cell survival under endoplasmic reticulum stress. Journal of Pathology, 2009, 217, 507-515.	2.1	16
27	SEPHS1 promotes SMAD2/3/4 expression and hepatocellular carcinoma cells invasion. Experimental Hematology and Oncology, 2021, 10, 17.	2.0	16
28	Blockade of AMPK-Mediated cAMP–PKA–CREB/ATF1 Signaling Synergizes with Aspirin to Inhibit Hepatocellular Carcinoma. Cancers, 2021, 13, 1738.	1.7	16
29	Upregulation of heat shock proteinÂ27 confers resistance to actinomycinÂ <scp>D</scp> â€induced apoptosis in cancer cells. FEBS Journal, 2013, 280, 4612-4624.	2.2	16
30	Aflatoxin B1 Up-Regulates Insulin Receptor Substrate 2 and Stimulates Hepatoma Cell Migration. PLoS ONE, 2012, 7, e47961.	1.1	14
31	The natural agent rhein induces βâ€catenin degradation and tumour growth arrest. Journal of Cellular and Molecular Medicine, 2018, 22, 589-599.	1.6	13
32	The role of networkâ€forming collagens in cancer progression. International Journal of Cancer, 2022, 151, 833-842.	2.3	13
33	Targeting Na <sup>+</sup> /K <sup>+</sup> â€ATPase by berbamine and ouabain synergizes with sorafenib to inhibit hepatocellular carcinoma. British Journal of Pharmacology, 2021, 178, 4389-4407.	2.7	9
34	SP600125 Induces Src and Type I IGF Receptor Phosphorylation Independent of JNK. International Journal of Molecular Sciences, 2014, 15, 16246-16256.	1.8	3