## Jun Mi

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/377173/publications.pdf

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23	1,066	13	23
papers	citations	h-index	g-index
28	28	28	2012 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Metabolic Reprogramming of Cancer-Associated Fibroblasts by IDH3α Downregulation. Cell Reports, 2015, 10, 1335-1348.	2.9	258
2	MiR-21/Smad 7 signaling determines TGF- $\hat{l}^2$ 1-induced CAF formation. Scientific Reports, 2013, 3, 2038.	1.6	146
3	Cancer-associated Fibroblasts Promote Irradiated Cancer Cell Recovery Through Autophagy. EBioMedicine, 2017, 17, 45-56.	2.7	103
4	Metabolic reprogramming of the tumour microenvironment. FEBS Journal, 2015, 282, 3892-3898.	2.2	81
5	The influence of microenvironment on tumor immunotherapy. FEBS Journal, 2019, 286, 4160-4175.	2.2	64
6	Hexokinase 2 regulates G1/S checkpoint through CDK2 in cancer-associated fibroblasts. Cellular Signalling, 2014, 26, 2210-2216.	1.7	54
7	Cysteine transporter SLC3A1 promotes breast cancer tumorigenesis. Theranostics, 2017, 7, 1036-1046.	4.6	50
8	Glutamic Pyruvate Transaminase GPT2 Promotes Tumorigenesis of Breast Cancer Cells by Activating Sonic Hedgehog Signaling. Theranostics, 2017, 7, 3021-3033.	4.6	48
9	Cancer-associated fibroblasts enhance tumor <sup>18</sup> F-FDG uptake and contribute to the intratumor heterogeneity of PET-CT. Theranostics, 2018, 8, 1376-1388.	4.6	41
10	miR-186 Regulates Glycolysis through Glut1 During the Formation of Cancer-associated Fibroblasts. Asian Pacific Journal of Cancer Prevention, 2014, 15, 4245-4250.	0.5	40
11	Amino acid transporter SLC38A3 promotes metastasis of non-small cell lung cancer cells by activating PDK1. Cancer Letters, 2017, 393, 8-15.	3.2	38
12	Integrative analysis of mRNA and miRNA expression profiles in oral lichen planus: preliminary results. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 390-402.e17.	0.2	22
13	Calcium channel TRPV6 promotes breast cancer metastasis by NFATC2IP. Cancer Letters, 2021, 519, 150-160.	3.2	22
14	Downâ€regulation of miRNAâ€27bâ€3p suppresses keratinocytes apoptosis in oral lichen planus. Journal of Cellular and Molecular Medicine, 2019, 23, 4326-4337.	1.6	16
15	The kynurenine derivative 3-HAA sensitizes hepatocellular carcinoma to sorafenib by upregulating phosphatases. Theranostics, 2021, 11, 6006-6018.	4.6	15
16	Downregulated miRâ€27b promotes keratinocyte proliferation by targeting PLK 2 in oral lichen planus. Journal of Oral Pathology and Medicine, 2019, 48, 326-334.	1.4	12
17	TGFBR-IDH1-Cav1 axis promotes TGF-β signalling in cancer-associated fibroblast. Oncotarget, 2017, 8, 83962-83974.	0.8	11
18	3-hydroxyanthranic acid increases the sensitivity of hepatocellular carcinoma to sorafenib by decreasing tumor cell stemness. Cell Death Discovery, 2021, 7, 173.	2.0	10

#	Article	IF	CITATIONS
19	ERRFI1 induces apoptosis of hepatocellular carcinoma cells in response to tryptophan deficiency. Cell Death Discovery, 2021, 7, 274.	2.0	10
20	Cell proliferation downregulated by TGF- $\hat{l}^2$ 2-triggered G1/S checkpoint in clinical CAFs. Cell Cycle, 2017, 16, 172-178.	1.3	8
21	Metabolic rewiring in cancer-associated fibroblasts provides a niche for oncogenesis and metastatic dissemination. Molecular and Cellular Oncology, 2016, 3, e1056331.	0.3	7
22	Kynurenine derivative 3-HAA is an agonist ligand for transcription factor YY1. Journal of Hematology and Oncology, 2021, 14, 153.	6.9	7
23	Kynurenine catabolic enzyme KMO regulates HCC growth. Clinical and Translational Medicine, 2022, 12, e697.	1.7	3