Peiqing Sun

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44 papers	2,005 citations	22 h-index	44 g-index
51 ext. papers	2,372 ext. citations	9.6 avg, IF	4.66 L-index

#	Paper	IF	Citations
44	MZF1 mediates oncogene-induced senescence by promoting the transcription of p16. *Oncogene*, **2021**,	9.2	3
43	miRactDB characterizes miRNA-gene relation switch between normal and cancer tissues across pan-cancer. *Briefings in Bioinformatics*, **2021**, 22,	13.4	5
42	Recruitment of KMT2C/MLL3 to DNA Damage Sites Mediates DNA Damage Responses and Regulates PARP Inhibitor Sensitivity in Cancer. *Cancer Research*, **2021**, 81, 3358-3373	10.1	6
41	TrkA Interacts with and Phosphorylates STAT3 to Enhance Gene Transcription and Promote Breast Cancer Stem Cells in Triple-Negative and HER2-Enriched Breast Cancers. *Cancers*, **2021**, 13,	6.6	2
40	Protein expression alteration in hippocampus upon genetic repression of AMPK isoforms. *Hippocampus*, **2021**, 31, 353-361	3.5	2
39	Exosomal MiR-1290 Promotes Angiogenesis of Hepatocellular Carcinoma via Targeting SMEK1. *Journal of Oncology*, **2021**, 2021, 6617700	4.5	8
38	MGAT3-mediated glycosylation of tetraspanin CD82 at asparagine 157 suppresses ovarian cancer metastasis by inhibiting the integrin signaling pathway. *Theranostics*, **2020**, 10, 6467-6482	12.1	13
37	CDK4/6 inhibition blocks cancer metastasis through a USP51-ZEB1-dependent deubiquitination mechanism. *Signal Transduction and Targeted Therapy*, **2020**, 5, 25	21	16
36	Novel CDKs inhibitors for the treatment of solid tumour by simultaneously regulating the cell cycle and transcription control. *Journal of Enzyme Inhibition and Medicinal Chemistry*, **2020**, 35, 414-423	5.6	12
35	Jagged1-Notch1-deployed tumor perivascular niche promotes breast cancer stem cell phenotype through Zeb1. *Nature Communications*, **2020**, 11, 5129	17.4	24
34	Her2 promotes early dissemination of breast cancer by suppressing the p38 pathway through Skp2-mediated proteasomal degradation of Tpl2. *Oncogene*, **2020**, 39, 7034-7050	9.2	4
33	Her2 promotes early dissemination of breast cancer by suppressing the p38-MK2-Hsp27 pathway that is targetable by Wip1 inhibition. *Oncogene*, **2020**, 39, 6313-6326	9.2	2
32	WIP1 promotes cancer stem cell properties by inhibiting p38 MAPK in NSCLC. *Signal Transduction and Targeted Therapy*, **2020**, 5, 36	21	11
31	Ca and CACNA1H mediate targeted suppression of breast cancer brain metastasis by AM RF EMF. *EBioMedicine*, **2019**, 44, 194-208	8.8	26
30	Dissecting intratumoral myeloid cell plasticity by single cell RNA-seq. *Cancer Medicine*, **2019**, 8, 3072-3085	4.8	61
29	Pan-cancer analysis on microRNA-associated gene activation. *EBioMedicine*, **2019**, 43, 82-97	8.8	30
28	Novel cyclin-dependent kinase 9 (CDK9) inhibitor with suppression of cancer stemness activity against non-small-cell lung cancer. *European Journal of Medicinal Chemistry*, **2019**, 181, 111535	6.8	16

27	Exosomal miR-451a Functions as a Tumor Suppressor in Hepatocellular Carcinoma by Targeting LPIN1. *Cellular Physiology and Biochemistry*, **2019**, 53, 19-35	3.9	43
26	Seryl tRNA synthetase cooperates with POT1 to regulate telomere length and cellular senescence. *Signal Transduction and Targeted Therapy*, **2019**, 4, 50	21	12
25	TGIF2 promotes the progression of lung adenocarcinoma by bridging EGFR/RAS/ERK signaling to cancer cell stemness. *Signal Transduction and Targeted Therapy*, **2019**, 4, 60	21	17
24	ZEB1 confers chemotherapeutic resistance to breast cancer by activating ATM. *Cell Death and Disease*, **2018**, 9, 57	9.8	54
23	miR-30 disrupts senescence and promotes cancer by targeting both p16 and DNA damage pathways. *Oncogene*, **2018**, 37, 5618-5632	9.2	27
22	Epigenetic dysregulation of ZEB1 is involved in LMO2-promoted T-cell acute lymphoblastic leukaemia leukaemogenesis. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, **2018**, 1864, 2511-2525	6.9	5
21	Inflammatory Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Stem Cell-Like Characteristics of Cancer Cells in an IL-1-Dependent Manner. *BioMed Research International*, **2018**, 2018, 7096707	3	7
20	ZEB1 induces ER-promoter hypermethylation and confers antiestrogen resistance in breast cancer. *Cell Death and Disease*, **2017**, 8, e2732	9.8	48
19	Sox2 Communicates with Tregs Through CCL1 to Promote the Stemness Property of Breast Cancer Cells. *Stem Cells*, **2017**, 35, 2351-2365	5.8	40
18	Inactivation of p38 MAPK contributes to stem cell-like properties of non-small cell lung cancer. *Oncotarget*, **2017**, 8, 26702-26717	3.3	22
17	Liposomal Nanoparticles Carrying anti-IL6R Antibody to the Tumour Microenvironment Inhibit Metastasis in Two Molecular Subtypes of Breast Cancer Mouse Models. *Theranostics*, **2017**, 7, 775-788	12.1	38
16	ZEB1 confers stem cell-like properties in breast cancer by targeting neurogenin-3. *Oncotarget*, **2017**, 8, 54388-54401	3.3	18
15	Human DMTF1 antagonizes DMTF1 regulation of the p14(ARF) tumor suppressor and promotes cellular proliferation. *Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms*, **2015**, 1849, 1198-208	6	20
14	Ifit1 Protects Against Lipopolysaccharide and D-galactosamine-Induced Fatal Hepatitis by Inhibiting Activation of the JNK Pathway. *Journal of Infectious Diseases*, **2015**, 212, 1509-20	7	10
13	Activating transcription factor 4 promotes angiogenesis of breast cancer through enhanced macrophage recruitment. *BioMed Research International*, **2015**, 2015, 974615	3	9
12	Emerging roles of the p38 MAPK and PI3K/AKT/mTOR pathways in oncogene-induced senescence. *Trends in Biochemical Sciences*, **2014**, 39, 268-76	10.3	164
11	The high-risk HPV16 E7 oncoprotein mediates interaction between the transcriptional coactivator CBP and the retinoblastoma protein pRb. *Journal of Molecular Biology*, **2014**, 426, 4030-4048	6.5	42
10	Both decreased and increased SRPK1 levels promote cancer by interfering with PHLPP-mediated dephosphorylation of Akt. *Molecular Cell*, **2014**, 54, 378-91	17.6	79

9	Phosphorylation of Tip60 by p38 regulates p53-mediated PUMA induction and apoptosis in response to DNA damage. *Oncotarget*, **2014**, 5, 12555-72	3.3	17
8	A posttranslational modification cascade involving p38, Tip60, and PRAK mediates oncogene-induced senescence. *Molecular Cell*, **2013**, 50, 699-710	17.6	29
7	Induction of p38 expression plays an essential role in oncogenic ras-induced senescence. *Molecular and Cellular Biology*, **2013**, 33, 3780-94	4.8	23
6	A novel function of p38-regulated/activated kinase in endothelial cell migration and tumor angiogenesis. *Molecular and Cellular Biology*, **2012**, 32, 606-18	4.8	54
5	The miR-17-92 cluster of microRNAs confers tumorigenicity by inhibiting oncogene-induced senescence. *Cancer Research*, **2010**, 70, 8547-57	10.1	128
4	p38alpha and p38gamma mediate oncogenic ras-induced senescence through differential mechanisms. *Journal of Biological Chemistry*, **2009**, 284, 11237-46	5.4	62
3	The pathways to tumor suppression via route p38. *Trends in Biochemical Sciences*, **2007**, 32, 364-71	10.3	215
2	PRAK is essential for ras-induced senescence and tumor suppression. *Cell*, **2007**, 128, 295-308	56.2	252
1	Sequential activation of the MEK-extracellular signal-regulated kinase and MKK3/6-p38 mitogen-activated protein kinase pathways mediates oncogenic ras-induced premature senescence. *Molecular and Cellular Biology*, **2002**, 22, 3389-403	4.8	316