

# Jia-Ru Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

582  
citations

758635

12  
h-index

839053

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

947  
citing authors

#	ARTICLE	IF	CITATIONS
1	Signal cross talks for sustained MAPK activation and cell migration: the potential role of reactive oxygen species. <i>Cancer and Metastasis Reviews</i> , 2008, 27, 303-314.	2.7	150
2	Reactive Oxygen Species Mediated Sustained Activation of Protein Kinase C $\delta$ and Extracellular Signal-Regulated Kinase for Migration of Human Hepatoma Cell HepG2. <i>Molecular Cancer Research</i> , 2006, 4, 747-758.	1.5	113
3	Reactive oxygen species-mediated PKC and integrin signaling promotes tumor progression of human hepatoma HepG2. <i>Clinical and Experimental Metastasis</i> , 2011, 28, 851-863.	1.7	38
4	The Therapeutic Targeting of HGF/c-Met Signaling in Hepatocellular Carcinoma: Alternative Approaches. <i>Cancers</i> , 2017, 9, 58.	1.7	38
5	Snail associates with EGR $\beta$ and SP $\beta$ to upregulate transcriptional activation of p15 <sup>INK4b</sup> . <i>FEBS Journal</i> , 2010, 277, 1202-1218.	2.2	37
6	The transcriptional factor Snail simultaneously triggers cell cycle arrest and migration of human hepatoma HepG2. <i>Journal of Biomedical Science</i> , 2008, 15, 343-355.	2.6	29
7	PKC mediates fluctuant ERK-paxillin signaling for hepatocyte growth factor-induced migration of hepatoma cell HepG2. <i>Cellular Signalling</i> , 2013, 25, 1457-1467.	1.7	23
8	Hydrogen peroxide inducible clone-5 mediates reactive oxygen species signaling for hepatocellular carcinoma progression. <i>Oncotarget</i> , 2015, 6, 32526-32544.	0.8	23
9	The role of endosomal signaling triggered by metastatic growth factors in tumor progression. <i>Cellular Signalling</i> , 2013, 25, 1539-1545.	1.7	22
10	Preclinical Trials for Prevention of Tumor Progression of Hepatocellular Carcinoma by LZ-8 Targeting c-Met Dependent and Independent Pathways. <i>PLoS ONE</i> , 2015, 10, e0114495.	1.1	22
11	PKC $\mu$ -mediated c-Met endosomal processing directs fluctuant c-Met-JNK-paxillin signaling for tumor progression of HepG2. <i>Cellular Signalling</i> , 2015, 27, 1544-1555.	1.7	20
12	Involvement of N-glycan in Multiple Receptor Tyrosine Kinases Targeted by Ling-Zhi-8 for Suppressing HCC413 Tumor Progression. <i>Cancers</i> , 2019, 11, 9.	1.7	18
13	The Cholesterol-Modulating Effect of Methanol Extract of Pigeon Pea ( <i>Cajanus cajan</i> (L.) Millsp.) Leaves on Regulating LDLR and PCSK9 Expression in HepG2 Cells. <i>Molecules</i> , 2019, 24, 493.	1.7	14
14	Hydrogen peroxide inducible clone-5 sustains NADPH oxidase-dependent reactive oxygen species-c-jun N-terminal kinase signaling in hepatocellular carcinoma. <i>Oncogenesis</i> , 2019, 8, 40.	2.1	13
15	Ethambutol induces PKC-dependent cytotoxic and antiproliferative effects on human retinal pigment cells. <i>Experimental Eye Research</i> , 2008, 87, 594-603.	1.2	11
16	Antimicrobial and Immunomodulatory Activity of Herb Extracts Used in Burn Wound Healing: "San Huang Powder" Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	0.5	6
17	The curative effects of the traditional Chinese herbal medicine "Jinchuang ointment" on excisional wounds. <i>Chinese Medicine</i> , 2020, 15, 41.	1.6	4
18	The Role of ROS Signaling in Tumor Progression. <i>Cancer Metastasis - Biology and Treatment</i> , 2010, , 103-118.	0.1	1

#	ARTICLE	IF	CITATIONS
19	Borneol dehydrogenase from <i>Pseudomonas</i> sp. TCU-HL1 possesses novel quinuclidinone reductase activities. <i>Biocatalysis and Biotransformation</i> , 0, , 1-8.	1.1	0
20	Signal Cross Talks for Sustained MAPK Activation and Cell Migration Mediated by Reactive Oxygen Species: The Involvement in Tumor Progression. <i>Cancer Metastasis - Biology and Treatment</i> , 2010, , 119-136.	0.1	0