

Hong-Sheng Wang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/349193/hong-sheng-wang-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

61 papers	2,755 citations	33 h-index	51 g-index
63 ext. papers	3,526 ext. citations	8.7 avg, IF	5.12 L-index

#	Paper	IF	Citations
61	5TtRF-GlyGCC: a tRNA-derived small RNA as a novel biomarker for colorectal cancer diagnosis. <i>Genome Medicine</i> , 2021 , 13, 20	14.4	12
60	Targeted mRNA demethylation using an engineered dCas13b-ALKBH5 fusion protein. <i>Nucleic Acids Research</i> , 2020 , 48, 5684-5694	20.1	64
59	HDAC8 promotes the dissemination of breast cancer cells via AKT/GSK-3 β /Snail signals. <i>Oncogene</i> , 2020 , 39, 4956-4969	9.2	16
58	N6-Methyladenosine Regulates the Expression and Secretion of TGF β 1 to Affect the Epithelial-Mesenchymal Transition of Cancer Cells. <i>Cells</i> , 2020 , 9,	7.9	28
57	Enhanced histone H3 acetylation of the PD-L1 promoter via the COP1/c-Jun/HDAC3 axis is required for PD-L1 expression in drug-resistant cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 29	12.8	24
56	N-methyladenosine regulates glycolysis of cancer cells through PDK4. <i>Nature Communications</i> , 2020 , 11, 2578	17.4	62
55	Mechanism of aberrant long non-coding RNA expression in an adriamycin-resistant liver cancer cell strain. <i>Digestive and Liver Disease</i> , 2020 , 52, 582-587	3.3	
54	Histone deacetylase inhibitors promote epithelial-mesenchymal transition in Hepatocellular Carcinoma AMPK-FOXO1-ULK1 signaling axis-mediated autophagy. <i>Theranostics</i> , 2020 , 10, 10245-10261	12.1	10
53	Inhibition of BRD4 suppresses the malignancy of breast cancer cells via regulation of Snail. <i>Cell Death and Differentiation</i> , 2020 , 27, 255-268	12.7	38
52	Nodal Facilitates Differentiation of Fibroblasts to Cancer-Associated Fibroblasts that Support Tumor Growth in Melanoma and Colorectal Cancer. <i>Cells</i> , 2019 , 8,	7.9	20
51	RNA m ⁶ A methylation regulates the epithelial mesenchymal transition of cancer cells and translation of Snail. <i>Nature Communications</i> , 2019 , 10, 2065	17.4	234
50	Cancer-associated fibroblasts promote PD-L1 expression in mice cancer cells via secreting CXCL5. <i>International Journal of Cancer</i> , 2019 , 145, 1946-1957	7.5	55
49	8-Acetyldihydronitidine inhibits the proliferation of human colorectal cancer cells via activation of p53. <i>European Journal of Pharmacology</i> , 2019 , 854, 256-264	5.3	2
48	Genes associated with increased brain metastasis risk in non-small cell lung cancer: Comprehensive genomic profiling of 61 resected brain metastases versus primary non-small cell lung cancer (Guangdong Association Study of Thoracic Oncology 1036). <i>Cancer</i> , 2019 , 125, 3535-3544	6.4	33
47	N6-methyladenosine induced miR-143-3p promotes the brain metastasis of lung cancer via regulation of VASH1. <i>Molecular Cancer</i> , 2019 , 18, 181	42.1	101
46	Histone deacetylase 8 triggers the migration of triple negative breast cancer cells via regulation of YAP signals. <i>European Journal of Pharmacology</i> , 2019 , 845, 16-23	5.3	16
45	Transfer RNA demethylase ALKBH3 promotes cancer progression via induction of tRNA-derived small RNAs. <i>Nucleic Acids Research</i> , 2019 , 47, 2533-2545	20.1	108

44	Targeting CDK7 increases the stability of Snail to promote the dissemination of colorectal cancer. <i>Cell Death and Differentiation</i> , 2019 , 26, 1442-1452	12.7	21
43	Histone deacetylase inhibitors upregulate Snail via Smad2/3 phosphorylation and stabilization of Snail to promote metastasis of hepatoma cells. <i>Cancer Letters</i> , 2018 , 420, 1-13	9.9	26
42	Phthalate esters distribution in coastal mariculture of Hong Kong, China. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 17321-17329	5.1	12
41	AP-1 confers resistance to anti-cancer therapy by activating XIAP. <i>Oncotarget</i> , 2018 , 9, 14124-14137	3.3	7
40	GPER/Hippo-YAP signal is involved in Bisphenol S induced migration of triple negative breast cancer (TNBC) cells. <i>Journal of Hazardous Materials</i> , 2018 , 355, 1-9	12.8	33
39	The TGF- β -induced up-regulation of NKG2DLs requires AKT/GSK-3 β -mediated stabilization of SP1. <i>Journal of Cellular and Molecular Medicine</i> , 2017 , 21, 860-870	5.6	9
38	Epigenetic down regulation of G protein-coupled estrogen receptor (GPER) functions as a tumor suppressor in colorectal cancer. <i>Molecular Cancer</i> , 2017 , 16, 87	42.1	38
37	Histone deacetylase inhibitors deplete myeloid-derived suppressor cells induced by 4T1 mammary tumors in vivo and in vitro. <i>Cancer Immunology, Immunotherapy</i> , 2017 , 66, 355-366	7.4	33
36	Bortezomib Relieves Immune Tolerance in Nasopharyngeal Carcinoma via STAT1 Suppression and Indoleamine 2,3-Dioxygenase Downregulation. <i>Cancer Immunology Research</i> , 2017 , 5, 42-51	12.5	17
35	Activation of GPER suppresses migration and angiogenesis of triple negative breast cancer via inhibition of NF- κ B/IL-6 signals. <i>Cancer Letters</i> , 2017 , 386, 12-23	9.9	71
34	Dietary exposure and human risk assessment of phthalate esters based on total diet study in Cambodia. <i>Environmental Research</i> , 2016 , 150, 423-430	7.9	25
33	Bisphenol A Increases the Migration and Invasion of Triple-Negative Breast Cancer Cells via Oestrogen-related Receptor Gamma. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016 , 119, 389-95	3.1	28
32	Activation of GPER suppresses epithelial mesenchymal transition of triple negative breast cancer cells via NF- κ B signals. <i>Molecular Oncology</i> , 2016 , 10, 775-88	7.9	42
31	Histone deacetylase inhibitors suppress mutant p53 transcription via HDAC8/YY1 signals in triple negative breast cancer cells. <i>Cellular Signalling</i> , 2016 , 28, 506-515	4.9	54
30	Inverse agonist of estrogen-related receptor β suppresses the growth of triple negative breast cancer cells through ROS generation and interaction with multiple cell signaling pathways. <i>Oncotarget</i> , 2016 , 7, 12568-81	3.3	24
29	TGF- β induces M2-like macrophage polarization via SNAIL-mediated suppression of a pro-inflammatory phenotype. <i>Oncotarget</i> , 2016 , 7, 52294-52306	3.3	211
28	CCL21 Facilitates Chemoresistance and Cancer Stem Cell-Like Properties of Colorectal Cancer Cells through AKT/GSK-3 β /Snail Signals. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 5874127	6.7	27
27	Autophagy is involved in TGF- β -induced protective mechanisms and formation of cancer-associated fibroblasts phenotype in tumor microenvironment. <i>Oncotarget</i> , 2016 , 7, 4122-41	3.3	37

26	Signals involved in the effects of bisphenol A (BPA) on proliferation and motility of Leydig cells: a comparative proteomic analysis. <i>Toxicology Research</i> , 2016 , 5, 1573-1584	2.6	10
25	A commentary on "Involvement of activating ERK1/2 through G protein coupled receptor 30 and estrogen receptor β in low doses of bisphenol A promoting growth of Sertoli TM4 cells". <i>Toxicology Letters</i> , 2016 , 240, 236-7	4.4	8
24	Hydroxylated polybrominated diphenyl ethers (OH-PBDEs) in paired maternal and neonatal samples from South China: Placental transfer and potential risks. <i>Environmental Research</i> , 2016 , 148, 72-78	7.9	12
23	Nodal signaling modulates the expression of Oct-4 via nuclear translocation of β -catenin in lung and prostate cancer cells. <i>Archives of Biochemistry and Biophysics</i> , 2016 , 608, 34-41	4.1	8
22	Bisphenol A stimulates the epithelial mesenchymal transition of estrogen negative breast cancer cells via FOXA1 signals. <i>Archives of Biochemistry and Biophysics</i> , 2015 , 585, 10-16	4.1	36
21	Curcumin combined with FAP β vaccine elicits effective antitumor response by targeting indolamine-2,3-dioxygenase and inhibiting EMT induced by TNF- α in melanoma. <i>Oncotarget</i> , 2015 , 6, 25932-42	3.3	31
20	TGF- β and EGF induced HLA-I downregulation is associated with epithelial-mesenchymal transition (EMT) through upregulation of snail in prostate cancer cells. <i>Molecular Immunology</i> , 2015 , 65, 34-42	4.3	50
19	FOXO3a modulates WNT/ β -catenin signaling and suppresses epithelial-to-mesenchymal transition in prostate cancer cells. <i>Cellular Signalling</i> , 2015 , 27, 510-8	4.9	104
18	Overexpression of PP2A inhibitor SET oncoprotein is associated with tumor progression and poor prognosis in human non-small cell lung cancer. <i>Oncotarget</i> , 2015 , 6, 14913-25	3.3	62
17	Endogenous Nodal promotes melanoma undergoing epithelial-mesenchymal transition via Snail and Slug in vitro and in vivo. <i>American Journal of Cancer Research</i> , 2015 , 5, 2098-112	4.4	14
16	Inhibition of ERR β suppresses epithelial mesenchymal transition of triple negative breast cancer cells by directly targeting fibronectin. <i>Oncotarget</i> , 2015 , 6, 25588-601	3.3	43
15	The role of indoleamine 2,3-dioxygenase (IDO) in immune tolerance: focus on macrophage polarization of THP-1 cells. <i>Cellular Immunology</i> , 2014 , 289, 42-8	4.4	94
14	Polybrominated diphenyl ethers (PBDEs) in human samples of mother-newborn pairs in South China and their placental transfer characteristics. <i>Environment International</i> , 2014 , 73, 77-84	12.9	68
13	AKT/GSK-3 β regulates stability and transcription of snail which is crucial for bFGF-induced epithelial-mesenchymal transition of prostate cancer cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014 , 1840, 3096-105	4	52
12	Modulation of cytokine expression in human macrophages by endocrine-disrupting chemical Bisphenol-A. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 451, 592-8	3.4	71
11	Acquisition of epithelial-mesenchymal transition phenotype and cancer stem cell-like properties in cisplatin-resistant lung cancer cells through AKT/ β -catenin/Snail signaling pathway. <i>European Journal of Pharmacology</i> , 2014 , 723, 156-66	5.3	105
10	Involvement of activating ERK1/2 through G protein coupled receptor 30 and estrogen receptor β in low doses of bisphenol A promoting growth of Sertoli TM4 cells. <i>Toxicology Letters</i> , 2014 , 226, 81-9	4.4	104
9	Signaling related with biphasic effects of bisphenol A (BPA) on Sertoli cell proliferation: a comparative proteomic analysis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014 , 1840, 2663-73	4	48

8	Aquaculture-derived enrichment of hexachlorocyclohexanes (HCHs) and dichlorodiphenyltrichloroethanes (DDTs) in coastal sediments of Hong Kong and adjacent mainland China. <i>Science of the Total Environment</i> , 2014 , 466-467, 214-20	10.2	22
7	Arsenic concentration in rice, fish, meat and vegetables in Cambodia: a preliminary risk assessment. <i>Environmental Geochemistry and Health</i> , 2013 , 35, 745-55	4.7	33
6	Concentrations and congener profiles of polybrominated diphenyl ethers (PBDEs) in blood plasma from Hong Kong: implications for sources and exposure route. <i>Journal of Hazardous Materials</i> , 2013 , 261, 253-9	12.8	30
5	In vitro estimation of exposure of Hong Kong residents to mercury and methylmercury via consumption of market fishes. <i>Journal of Hazardous Materials</i> , 2013 , 248-249, 387-93	12.8	39
4	Concentrations of organochlorine pesticides (OCPs) in human blood plasma from Hong Kong: markers of exposure and sources from fish. <i>Environment International</i> , 2013 , 54, 18-25	12.9	56
3	T63, a new 4-arylidene curcumin analogue, induces cell cycle arrest and apoptosis through activation of the reactive oxygen species-FOXO3a pathway in lung cancer cells. <i>Free Radical Biology and Medicine</i> , 2012 , 53, 2204-17	7.8	35
2	Hydroxylated and methoxylated polybrominated diphenyl ethers in blood plasma of humans in Hong Kong. <i>Environment International</i> , 2012 , 47, 66-72	12.9	64
1	A novel micro-linear vector for in vitro and in vivo gene delivery and its application for EBV positive tumors. <i>PLoS ONE</i> , 2012 , 7, e47159	3.7	16