## Xue-Hao Wang

## List of Publications by Citations

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82 2,009 27 42 g-index

92 3,021 7.6 5.13 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
82	M6A-mediated upregulation of LINC00958 increases lipogenesis and acts as a nanotherapeutic target in hepatocellular carcinoma. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 5	22.4	132
81	Circular RNA MAT2B Promotes Glycolysis and Malignancy of Hepatocellular Carcinoma Through the miR-338-3p/PKM2 Axis Under Hypoxic Stress. <i>Hepatology</i> , <b>2019</b> , 70, 1298-1316	11.2	124
80	The mechanisms of sorafenib resistance in hepatocellular carcinoma: theoretical basis and therapeutic aspects. <i>Signal Transduction and Targeted Therapy</i> , <b>2020</b> , 5, 87	21	99
79	Biliary Tract Cancer at CT: A Radiomics-based Model to Predict Lymph Node Metastasis and Survival Outcomes. <i>Radiology</i> , <b>2019</b> , 290, 90-98	20.5	93
78	Human CD39 regulatory T cells present stronger stability and function under inflammatory conditions. <i>Cellular and Molecular Immunology</i> , <b>2017</b> , 14, 521-528	15.4	91
77	Innate Immune Regulations and Liver Ischemia-Reperfusion Injury. <i>Transplantation</i> , <b>2016</b> , 100, 2601-26	<b>10</b> .8	89
76	miR-665 promotes hepatocellular carcinoma cell migration, invasion, and proliferation by decreasing Hippo signaling through targeting PTPRB. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 954	9.8	65
75	MiR-3662 suppresses hepatocellular carcinoma growth through inhibition of HIF-1Emediated Warburg effect. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 549	9.8	61
74	Comparative proteomic profiling of human bile reveals SSP411 as a novel biomarker of cholangiocarcinoma. <i>PLoS ONE</i> , <b>2012</b> , 7, e47476	3.7	58
73	Radiomic Features at Contrast-enhanced CT Predict Recurrence in Early Stage Hepatocellular Carcinoma: A Multi-Institutional Study. <i>Radiology</i> , <b>2020</b> , 294, 568-579	20.5	53
72	N-acetylcysteine attenuates reactive-oxygen-species-mediated endoplasmic reticulum stress during liver ischemia-reperfusion injury. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 15289-98	5.6	50
71	Machine-learning analysis of contrast-enhanced CT radiomics predicts recurrence of hepatocellular carcinoma after resection: A multi-institutional study. <i>EBioMedicine</i> , <b>2019</b> , 50, 156-165	8.8	49
70	C/EBP homologous protein (CHOP) contributes to hepatocyte death via the promotion of ERO1 signalling in acute liver failure. <i>Biochemical Journal</i> , <b>2015</b> , 466, 369-78	3.8	45
69	Immune Responsive Release of Tacrolimus to Overcome Organ Transplant Rejection. <i>Advanced Materials</i> , <b>2018</b> , 30, e1805018	24	41
68	Glycogen synthase kinase 3[promotes liver innate immune activation by restraining AMP-activated protein kinase activation. <i>Journal of Hepatology</i> , <b>2018</b> , 69, 99-109	13.4	39
67	Lipopolysaccharide preconditioning protects hepatocytes from ischemia/reperfusion injury (IRI) through inhibiting ATF4-CHOP pathway in mice. <i>PLoS ONE</i> , <b>2013</b> , 8, e65568	3.7	39
66	Bioinspired Photonic Barcodes with Graphene Oxide Encapsulation for Multiplexed MicroRNA Quantification. <i>Small</i> , <b>2018</b> , 14, e1803551	11	35

## (2018-2019)

65	TRAF6 directs FOXP3 localization and facilitates regulatory T-cell function through K63-linked ubiquitination. <i>EMBO Journal</i> , <b>2019</b> , 38,	13	34
64	TGF-Induced CD4+Foxp3+ T cells attenuate acute graft-versus-host disease by suppressing expansion and killing of effector CD8+ cells. <i>Journal of Immunology</i> , <b>2014</b> , 193, 3388-97	5.3	34
63	circLARP4 induces cellular senescence through regulating miR-761/RUNX3/p53/p21 signaling in hepatocellular carcinoma. <i>Cancer Science</i> , <b>2019</b> , 110, 568-581	6.9	34
62	The Dichotomy of Endoplasmic Reticulum Stress Response in Liver Ischemia-Reperfusion Injury. <i>Transplantation</i> , <b>2016</b> , 100, 365-72	1.8	33
61	Myeloid Notch1 deficiency activates the RhoA/ROCK pathway and aggravates hepatocellular damage in mouse ischemic livers. <i>Hepatology</i> , <b>2018</b> , 67, 1041-1055	11.2	32
60	Inhibition of MTA1 by ERIcontributes to protection hepatocellular carcinoma from tumor proliferation and metastasis. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2015</b> , 34, 128	12.8	30
59	miR-142-3p regulates autophagy by targeting ATG16L1 in thymic-derived regulatory T cell (tTreg). <i>Cell Death and Disease</i> , <b>2018</b> , 9, 290	9.8	29
58	Heme oxygenase-1 alleviates ischemia/reperfusion injury in aged liver. <i>World Journal of Gastroenterology</i> , <b>2005</b> , 11, 690-4	5.6	28
57	HIF-1 Enduced expression of m6A reader YTHDF1 drives hypoxia-induced autophagy and malignancy of hepatocellular carcinoma by promoting ATG2A and ATG14 translation. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 76	21	28
56	PTPRO plays a dual role in hepatic ischemia reperfusion injury through feedback activation of NF- <b>B</b> . <i>Journal of Hepatology</i> , <b>2014</b> , 60, 306-12	13.4	27
55	Kinesin family member 15 promotes cancer stem cell phenotype and malignancy via reactive oxygen species imbalance in hepatocellular carcinoma. <i>Cancer Letters</i> , <b>2020</b> , 482, 112-125	9.9	27
54	LncRNA HULC affects the differentiation of Treg in HBV-related liver cirrhosis. <i>International Immunopharmacology</i> , <b>2015</b> , 28, 901-5	5.8	26
53	MicroRNA-873 Promotes Cell Proliferation, Migration, and Invasion by Directly Targeting TSLC1 in Hepatocellular Carcinoma. <i>Cellular Physiology and Biochemistry</i> , <b>2018</b> , 46, 2261-2270	3.9	25
52	Photocontrolled Healable Structural Color Hydrogels. <i>Small</i> , <b>2019</b> , 15, e1903104	11	25
51	Increased Risk of Cancer in relation to Gout: A Review of Three Prospective Cohort Studies with 50,358 Subjects. <i>Mediators of Inflammation</i> , <b>2015</b> , 2015, 680853	4.3	25
50	Loss of ATF3 exacerbates liver damage through the activation of mTOR/p70S6K/ HIF-1Isignaling pathway in liver inflammatory injury. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 910	9.8	22
49	Aging aggravated liver ischemia and reperfusion injury by promoting STING-mediated NLRP3 activation in macrophages. <i>Aging Cell</i> , <b>2020</b> , 19, e13186	9.9	21
48	PRDM8 exhibits antitumor activities toward hepatocellular carcinoma by targeting NAP1L1. <i>Hepatology</i> , <b>2018</b> , 68, 994-1009	11.2	20

47	5-Hydroxytryptamine Receptor 1D Aggravates Hepatocellular Carcinoma Progression Through FoxO6 in AKT-Dependent and Independent Manners. <i>Hepatology</i> , <b>2019</b> , 69, 2031-2047	11.2	20
46	Clinical outcomes of Ex Vivo liver resection and liver autotransplantation for hepatic alveolar echinococcosis. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , <b>2012</b> , 32, 598-600		19
45	Clinical significance of CD8 T cell immunoreceptor with Ig and ITIM domains in locally advanced gastric cancer treated with SOX regimen after D2 gastrectomy. <i>OncoImmunology</i> , <b>2019</b> , 8, e1593807	7.2	18
44	A Meta-Analysis of the Diagnostic Accuracy of Circular RNAs in Digestive System Malignancy. <i>Cellular Physiology and Biochemistry</i> , <b>2018</b> , 45, 962-972	3.9	17
43	Influence of the Hippo-YAP signalling pathway on tumor associated macrophages (TAMs) and its implications on cancer immunosuppressive microenvironment. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 399	3.2	15
42	Blockade of miR-142-3p promotes anti-apoptotic and suppressive function by inducing KDM6A-mediated H3K27me3 demethylation in induced regulatory T cells. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 332	9.8	14
41	Combined ischemic and rapamycin preconditioning alleviated liver ischemia and reperfusion injury by restoring autophagy in aged mice. <i>International Immunopharmacology</i> , <b>2019</b> , 74, 105711	5.8	14
40	Rapamycin regulates iTreg function through CD39 and Runx1 pathways. <i>Journal of Immunology Research</i> , <b>2014</b> , 2014, 989434	4.5	14
39	Hypomethylation-mediated activation of cancer/testis antigen KK-LC-1 facilitates hepatocellular carcinoma progression through activating the Notch1/Hes1 signalling. <i>Cell Proliferation</i> , <b>2019</b> , 52, e125	87 <sup>.9</sup>	13
38	Impact of insurance status on the survival of gallbladder cancer patients. <i>Oncotarget</i> , <b>2017</b> , 8, 51663-57	16 <u>7</u> 74	12
37	Hyperglycemia-Triggered Sphingosine-1-Phosphate and Sphingosine-1-Phosphate Receptor 3 Signaling Worsens Liver Ischemia/Reperfusion Injury by Regulating M1/M2 Polarization. <i>Liver Transplantation</i> , <b>2019</b> , 25, 1074-1090	4.5	11
36	Cancer-associated fibroblasts enhance the chemoresistance of CD73 hepatocellular carcinoma cancer cells via HGF-Met-ERK1/2 pathway. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 856	3.2	11
35	Epigenetics: Roles and therapeutic implications of non-coding RNA modifications in human cancers. Molecular Therapy - Nucleic Acids, <b>2021</b> , 25, 67-82	10.7	11
34	Application of microwave ablation in the emergent control of intraoperative life-threatening tumor hemorrhage during hepatic surgeries. <i>International Journal of Hyperthermia</i> , <b>2018</b> , 34, 1049-1052	3.7	10
33	Survival and inflammation promotion effect of PTPRO in fulminant hepatitis is associated with NF- <b>B</b> activation. <i>Journal of Immunology</i> , <b>2014</b> , 193, 5161-70	5.3	10
32	Ischemic Preconditioning protects hepatocytes from ischemia-reperfusion injury via TGR5-mediated anti-apoptosis. <i>Biochemical and Biophysical Research Communications</i> , <b>2016</b> , 473, 966-9	7 <del>3</del> ·4	10
31	iTreg induced from CD39(+) naive T cells demonstrate enhanced proliferate and suppressive ability. <i>International Immunopharmacology</i> , <b>2015</b> , 28, 925-30	5.8	9
30	A cis-eQTL genetic variant in PLK4 confers high risk of hepatocellular carcinoma. <i>Cancer Medicine</i> , <b>2019</b> , 8, 6476-6484	4.8	9

## (2022-2017)

29	Influence of marital status on the survival of adults with extrahepatic/intrahepatic cholangiocarcinoma. <i>Oncotarget</i> , <b>2017</b> , 8, 28959-28970	3.3	9
28	Single-cell RNA sequencing of immune cells in gastric cancer patients. <i>Aging</i> , <b>2020</b> , 12, 2747-2763	5.6	9
27	m6A modification of circHPS5 and hepatocellular carcinoma progression through HMGA2 expression. <i>Molecular Therapy - Nucleic Acids</i> , <b>2021</b> , 26, 637-648	10.7	8
26	Chitinase 3-Like-1-Deficient Splenocytes Deteriorated the Pathogenesis of Acute Graft-Versus-Host Disease via Regulating Differentiation of Tfh Cells. <i>Inflammation</i> , <b>2017</b> , 40, 1576-1588	5.1	7
25	Targeting Immune Cells in the Tumor Microenvironment of HCC: New Opportunities and Challenges. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 775462	5.7	7
24	Association Between IL-17A +197 G/A Polymorphism and Cancer Risk: A Meta-analysis. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2016</b> , 20, 24-30	1.6	6
23	Aging aggravated liver ischemia and reperfusion injury by promoting hepatocyte necroptosis in an endoplasmic reticulum stress-dependent manner. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 869	3.2	6
22	Preoperative short-term fasting protects liver injury in patients undergoing hepatectomy. <i>Annals of Translational Medicine</i> , <b>2018</b> , 6, 449	3.2	6
21	Anti-IL-22 Antibody Attenuates Acute Graft-versus-Host Disease via Increasing Foxp3 T Cell through Modulation of CD11b Cell Function. <i>Journal of Immunology Research</i> , <b>2018</b> , 2018, 1605341	4.5	6
20	Traf6 inhibitor boosts antitumor immunity by impeding regulatory T cell migration in Hepa1-6 tumor model. <i>International Immunopharmacology</i> , <b>2019</b> , 77, 105965	5.8	5
19	Epigenetically modulated miR-1224 suppresses the proliferation of HCC through CREB-mediated activation of YAP signaling pathway. <i>Molecular Therapy - Nucleic Acids</i> , <b>2021</b> , 23, 944-958	10.7	5
18	Nogo-B is a key mediator of hepatic ischemia and reperfusion injury. <i>Redox Biology</i> , <b>2020</b> , 37, 101745	11.3	4
17	BUB1B promotes extrahepatic cholangiocarcinoma progression via JNK/c-Jun pathways. <i>Cell Death and Disease</i> , <b>2021</b> , 12, 63	9.8	4
16	Living donor liver transplantation: where do we stand and where are we going?. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2016</b> , 5, 141-4	2.1	3
15	Macrophage nuclear factor erythroid 2-related factor 2 deficiency promotes innate immune activation by tissue inhibitor of metalloproteinase 3-mediated RhoA/ROCK pathway in the ischemic liver. <i>Hepatology</i> , <b>2021</b> ,	11.2	3
14	Chitinase 3-like-1 deficient donor splenocytes accentuated the pathogenesis of acute graft-versus-host diseases through regulating T cell expansion and type I inflammation. <i>International Immunopharmacology</i> , <b>2017</b> , 46, 201-209	5.8	2
13	Precoagulation with microwave ablation for hepatic parenchymal transection during liver partial resection. <i>International Journal of Hyperthermia</i> , <b>2019</b> , 36, 146-150	3.7	2
12	c-Myc-driven glycolysis polarizes functional regulatory B cells that trigger pathogenic inflammatory responses Signal Transduction and Targeted Therapy, <b>2022</b> , 7, 105	21	2

11	All-trans retinoic acid favors the development and function of regulatory T cells from liver transplant patients. <i>International Immunopharmacology</i> , <b>2015</b> , 28, 906-10	5.8	1
10	Obese donor mice splenocytes aggravated the pathogenesis of acute graft-versus-host disease via regulating differentiation of Tregs and CD4 T cell induced-type I inflammation. <i>Oncotarget</i> , <b>2017</b> , 8, 748	380 <sup>2</sup> 74	8 <del>9</del> 6
9	The effect of deoxyschisandrin on blood tacrolimus levels: a case report. <i>Immunopharmacology and Immunotoxicology</i> , <b>2010</b> , 32, 177-178	3.2	1
8	Effect of Enteral Nutrition Formula on Fat Absorption and Serum Free Fatty Acid Profiles in Rat with Short-Bowel Syndrome. <i>Chinese Journal of Chemistry</i> , <b>2006</b> , 24, 1368-1374	4.9	1
7	STK39 enhances the progression of Cholangiocarcinoma via PI3K/AKT pathway. <i>IScience</i> , <b>2021</b> , 24, 1032	<b>263</b> 1	1
6	Bioinspired Photonic Barcodes: Bioinspired Photonic Barcodes with Graphene Oxide Encapsulation for Multiplexed MicroRNA Quantification (Small 52/2018). <i>Small</i> , <b>2018</b> , 14, 1870255	11	1
5	FER Regulated by miR-206 Promotes Hepatocellular Carcinoma Progression NF- <b>B</b> Signaling. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 683878	5.3	O
4	Hyperglycemia-triggered ATF6-CHOP pathway aggravates acute inflammatory liver injury by Etatenin signaling <i>Cell Death Discovery</i> , <b>2022</b> , 8, 115	6.9	O
3	Chinese expert consensus on conversion therapy for hepatocellular carcinoma (2021 edition) Hepatobiliary Surgery and Nutrition, 2022, 11, 227-252	2.1	O
2	Liver Transplantation Using Right Lobe Graft With Focal Nodular Hyperplasia: Report of 2 Cases. <i>Transplantation Proceedings</i> , <b>2019</b> , 51, 3347-3350	1.1	
1	Circular RNA ERBIN Promotes Proliferation of Hepatocellular Carcinoma the miR-1263/CDK6 Axis	5.3	