Xue-Hao Wang

List of Publications by Year in descending order

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86 papers 4,126 citations

34 h-index 59 g-index

92 all docs 92 docs citations

92 times ranked 5271 citing authors

#	Article	IF	CITATIONS
1	Macrophage nuclear factor erythroid 2â€related factor 2 deficiency promotes innate immune activation by tissue inhibitor of metalloproteinase 3–mediated RhoA/ROCK pathway in the ischemic liver. Hepatology, 2022, 75, 1429-1445.	7.3	27
2	Mutational landscape of paired primary and synchronous metastatic lymph node in chemotherapy naive gallbladder cancer. Molecular Biology Reports, 2022, 49, 1295-1301.	2.3	0
3	FSTL1 promotes liver fibrosis by reprogramming macrophage function through modulating the intracellular function of PKM2. Gut, 2022, 71, 2539-2550.	12.1	55
4	Hyperglycemia-triggered ATF6-CHOP pathway aggravates acute inflammatory liver injury by \hat{l}^2 -catenin signaling. Cell Death Discovery, 2022, 8, 115.	4.7	5
5	Chinese expert consensus on conversion therapy for hepatocellular carcinoma (2021 edition). Hepatobiliary Surgery and Nutrition, 2022, 11, 227-252.	1.5	55
6	Efficacy and safety of camrelizumab plus apatinib during the perioperative period in resectable hepatocellular carcinoma: a single-arm, open label, phase II clinical trial., 2022, 10, e004656.		59
7	Circular RNA ERBIN Promotes Proliferation of Hepatocellular Carcinoma via the miR-1263/CDK6 Axis. Frontiers in Oncology, 2022, 12, 878513.	2.8	2
8	c-Myc-driven glycolysis polarizes functional regulatory B cells that trigger pathogenic inflammatory responses. Signal Transduction and Targeted Therapy, 2022, 7, 105.	17.1	15
9	Defective mitophagy in aged macrophages promotes mitochondrial DNA cytosolic leakage to activate STING signaling during liver sterile inflammation. Aging Cell, 2022, 21, .	6.7	45
10	The genomic landscape of cholangiocarcinoma reveals the disruption of post-transcriptional modifiers. Nature Communications, 2022, 13 , .	12.8	17
11	HIF- $1\hat{1}$ ±-induced expression of m6A reader YTHDF1 drives hypoxia-induced autophagy and malignancy of hepatocellular carcinoma by promoting ATG2A and ATG14 translation. Signal Transduction and Targeted Therapy, 2021, 6, 76.	17.1	175
12	Epigenetically modulated miR-1224 suppresses the proliferation of HCC through CREB-mediated activation of YAP signaling pathway. Molecular Therapy - Nucleic Acids, 2021, 23, 944-958.	5.1	10
13	FER Regulated by miR-206 Promotes Hepatocellular Carcinoma Progression via NF-κB Signaling. Frontiers in Oncology, 2021, 11, 683878.	2.8	7
14	m6A modification of circHPS5 and hepatocellular carcinoma progression through HMGA2 expression. Molecular Therapy - Nucleic Acids, 2021, 26, 637-648.	5.1	53
15	Epigenetics: Roles and therapeutic implications of non-coding RNA modifications in human cancers. Molecular Therapy - Nucleic Acids, 2021, 25, 67-82.	5.1	52
16	BUB1B promotes extrahepatic cholangiocarcinoma progression via JNK/c-Jun pathways. Cell Death and Disease, 2021, 12, 63.	6.3	23
17	STK39 enhances the progression of Cholangiocarcinoma via PI3K/AKT pathway. IScience, 2021, 24, 103223.	4.1	4
18	Targeting Immune Cells in the Tumor Microenvironment of HCC: New Opportunities and Challenges. Frontiers in Cell and Developmental Biology, 2021, 9, 775462.	3.7	59

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19	Kinesin family member 15 promotes cancer stem cell phenotype and malignancy via reactive oxygen species imbalance in hepatocellular carcinoma. Cancer Letters, 2020, 482, 112-125.	7.2	47
20	M6A-mediated upregulation of LINC00958 increases lipogenesis and acts as a nanotherapeutic target in hepatocellular carcinoma. Journal of Hematology and Oncology, 2020, 13 , 5 .	17.0	277
21	Aging aggravated liver ischemia and reperfusion injury by promoting STINGâ€mediated NLRP3 activation in macrophages. Aging Cell, 2020, 19, e13186.	6.7	74
22	Cancer-associated fibroblasts enhance the chemoresistance of CD73+ hepatocellular carcinoma cancer cells via HGF-Met-ERK1/2 pathway. Annals of Translational Medicine, 2020, 8, 856-856.	1.7	29
23	Aging aggravated liver ischemia and reperfusion injury by promoting hepatocyte necroptosis in an endoplasmic reticulum stress-dependent manner. Annals of Translational Medicine, 2020, 8, 869-869.	1.7	22
24	Nogo-B is a key mediator of hepatic ischemia and reperfusion injury. Redox Biology, 2020, 37, 101745.	9.0	16
25	Single-cell RNA sequencing of immune cells in gastric cancer patients. Aging, 2020, 12, 2747-2763.	3.1	36
26	Influence of the Hippo-YAP signalling pathway on tumor associated macrophages (TAMs) and its implications on cancer immunosuppressive microenvironment. Annals of Translational Medicine, 2020, 8, 399-399.	1.7	43
27	The mechanisms of sorafenib resistance in hepatocellular carcinoma: theoretical basis and therapeutic aspects. Signal Transduction and Targeted Therapy, 2020, 5, 87.	17.1	433
28	Radiomic Features at Contrast-enhanced CT Predict Recurrence in Early Stage Hepatocellular Carcinoma: A Multi-Institutional Study. Radiology, 2020, 294, 568-579.	7.3	162
29	Combined ischemic and rapamycin preconditioning alleviated liver ischemia and reperfusion injury by restoring autophagy in aged mice. International Immunopharmacology, 2019, 74, 105711.	3.8	17
30	Photocontrolled Healable Structural Color Hydrogels. Small, 2019, 15, e1903104.	10.0	36
31	Traf6 inhibitor boosts antitumor immunity by impeding regulatory T cell migration in Hepa1-6 tumor model. International Immunopharmacology, 2019, 77, 105965.	3.8	7
32	A cis â€eQTL genetic variant in PLK4 confers high risk of hepatocellular carcinoma. Cancer Medicine, 2019, 8, 6476-6484.	2.8	11
33	Clinical significance of CD8 ⁺ T cell immunoreceptor with Ig and ITIM domains ⁺ in locally advanced gastric cancer treated with SOX regimen after D2 gastrectomy. Oncolmmunology, 2019, 8, e1593807.	4.6	35
34	Circular RNA MAT2B Promotes Glycolysis and Malignancy of Hepatocellular Carcinoma Through the miRâ€338â€3p/PKM2 Axis Under Hypoxic Stress. Hepatology, 2019, 70, 1298-1316.	7.3	219
35	Blockade of miR-142-3p promotes anti-apoptotic and suppressive function by inducing KDM6A-mediated H3K27me3 demethylation in induced regulatory T cells. Cell Death and Disease, 2019, 10, 332.	6.3	22
36	<scp>TRAF</scp> 6 directs <scp>FOXP</scp> 3 localization and facilitates regulatory Tâ€eell function through K63â€inked ubiquitination. EMBO Journal, 2019, 38, .	7.8	62

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37	Hypomethylationâ€mediated activation of cancer/testis antigen KKâ€LCâ€1 facilitates hepatocellular carcinoma progression through activating the Notch1/Hes1 signalling. Cell Proliferation, 2019, 52, e12581.	5.3	25
38	Hyperglycemiaâ€Triggered Sphingosineâ€1â€Phosphate and Sphingosineâ€1â€Phosphate Receptor 3 Signaling Worsens Liver Ischemia/Reperfusion Injury by Regulating M1/M2 Polarization. Liver Transplantation, 2019, 25, 1074-1090.	2.4	21
39	Liver Transplantation Using Right Lobe Graft With Focal Nodular Hyperplasia: Report of 2 Cases. Transplantation Proceedings, 2019, 51, 3347-3350.	0.6	O
40	Machine-learning analysis of contrast-enhanced CT radiomics predicts recurrence of hepatocellular carcinoma after resection: A multi-institutional study. EBioMedicine, 2019, 50, 156-165.	6.1	131
41	5â€Hydroxytryptamine Receptor 1D Aggravates Hepatocellular Carcinoma Progression Through FoxO6 in AKTâ€Dependent and Independent Manners. Hepatology, 2019, 69, 2031-2047.	7.3	33
42	circ <scp>LARP</scp> 4 induces cellular senescence through regulating miRâ€761/ <scp>RUNX</scp> 3/p53/p21 signaling in hepatocellular carcinoma. Cancer Science, 2019, 110, 568-581.	3.9	55
43	Biliary Tract Cancer at CT: A Radiomics-based Model to Predict Lymph Node Metastasis and Survival Outcomes. Radiology, 2019, 290, 90-98.	7.3	165
44	Precoagulation with microwave ablation for hepatic parenchymal transection during liver partial resection. International Journal of Hyperthermia, 2019, 36, 145-149.	2.5	3
45	miR-142-3p regulates autophagy by targeting ATG16L1 in thymic-derived regulatory T cell (tTreg). Cell Death and Disease, 2018, 9, 290.	6.3	37
46	Glycogen synthase kinase $3\hat{l}^2$ promotes liver innate immune activation by restraining AMP-activated protein kinase activation. Journal of Hepatology, 2018, 69, 99-109.	3.7	64
47	A Meta-Analysis of the Diagnostic Accuracy of Circular RNAs in Digestive System Malignancy. Cellular Physiology and Biochemistry, 2018, 45, 962-972.	1.6	20
48	PRDM8 exhibits antitumor activities toward hepatocellular carcinoma by targeting NAP1L1. Hepatology, 2018, 68, 994-1009.	7.3	35
49	Myeloid Notch1 deficiency activates the RhoA/ROCK pathway and aggravates hepatocellular damage in mouse ischemic livers. Hepatology, 2018, 67, 1041-1055.	7.3	52
50	Application of microwave ablation in the emergent control of intraoperative life-threatening tumor hemorrhage during hepatic surgeries. International Journal of Hyperthermia, 2018, 34, 1049-1052.	2.5	11
51	Bioinspired Photonic Barcodes: Bioinspired Photonic Barcodes with Graphene Oxide Encapsulation for Multiplexed MicroRNA Quantification (Small 52/2018). Small, 2018, 14, 1870255.	10.0	2
52	Preoperative short-term fasting protects liver injury in patients undergoing hepatectomy. Annals of Translational Medicine, 2018, 6, 449-449.	1.7	9
53	Bioinspired Photonic Barcodes with Graphene Oxide Encapsulation for Multiplexed MicroRNA Quantification. Small, 2018, 14, e1803551.	10.0	46
54	Immune Responsive Release of Tacrolimus to Overcome Organ Transplant Rejection. Advanced Materials, 2018, 30, e1805018.	21.0	58

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55	Loss of ATF3 exacerbates liver damage through the activation of mTOR/p70S6K/ HIF-1α signaling pathway in liver inflammatory injury. Cell Death and Disease, 2018, 9, 910.	6.3	51
56	Anti-IL-22 Antibody Attenuates Acute Graft-versus-Host Disease via Increasing Foxp3+ T Cell through Modulation of CD11b+ Cell Function. Journal of Immunology Research, 2018, 2018, 1-13.	2.2	6
57	MiR-3662 suppresses hepatocellular carcinoma growth through inhibition of HIF-1α-mediated Warburg effect. Cell Death and Disease, 2018, 9, 549.	6.3	81
58	MicroRNA-873 Promotes Cell Proliferation, Migration, and Invasion by Directly Targeting TSLC1 in Hepatocellular Carcinoma. Cellular Physiology and Biochemistry, 2018, 46, 2261-2270.	1.6	26
59	Human CD39hi regulatory T cells present stronger stability and function under inflammatory conditions. Cellular and Molecular Immunology, 2017, 14, 521-528.	10.5	147
60	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. International Immunopharmacology, 2017, 46, 201-209.	3.8	2
61	Chitinase 3-Like-1-Deficient Splenocytes Deteriorated the Pathogenesis of Acute Graft-Versus-Host Disease via Regulating Differentiation of Tfh Cells. Inflammation, 2017, 40, 1576-1588.	3.8	8
62	Impact of insurance status on the survival of gallbladder cancer patients. Oncotarget, 2017, 8, 51663-51674.	1.8	13
63	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. Oncotarget, 2017, 8, 74880-74896.	1.8	2
64	Influence of marital status on the survival of adults with extrahepatic/intrahepatic cholangiocarcinoma. Oncotarget, 2017, 8, 28959-28970.	1.8	13
65	Ischemic Preconditioning protects hepatocytes from ischemia-reperfusion injury via TGR5-mediated anti-apoptosis. Biochemical and Biophysical Research Communications, 2016, 473, 966-972.	2.1	11
66	Innate Immune Regulations and Liver Ischemia-Reperfusion Injury. Transplantation, 2016, 100, 2601-2610.	1.0	133
67	The Dichotomy of Endoplasmic Reticulum Stress Response in Liver Ischemia-Reperfusion Injury. Transplantation, 2016, 100, 365-372.	1.0	40
68	Association Between IL-17A +197 G/A Polymorphism and Cancer Risk: A Meta-Analysis. Genetic Testing and Molecular Biomarkers, 2016, 20, 24-30.	0.7	6
69	Living donor liver transplantation: where do we stand and where are we going?. Hepatobiliary Surgery and Nutrition, 2016, 5, 141-4.	1.5	3
70	Inhibition of MTA1 by ERÎ \pm contributes to protection hepatocellular carcinoma from tumor proliferation and metastasis. Journal of Experimental and Clinical Cancer Research, 2015, 34, 128.	8.6	34
71	Increased Risk of Cancer in relation to Gout: A Review of Three Prospective Cohort Studies with 50,358 Subjects. Mediators of Inflammation, 2015, 2015, 1-6.	3.0	37
72	C/EBP homologous protein (CHOP) contributes to hepatocyte death via the promotion of ERO1α signalling in acute liver failure. Biochemical Journal, 2015, 466, 369-378.	3.7	63

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73	LncRNA HULC affects the differentiation of Treg in HBV-related liver cirrhosis. International Immunopharmacology, 2015, 28, 901-905.	3.8	32
74	All-trans retinoic acid favors the development and function of regulatory T cells from liver transplant patients. International Immunopharmacology, 2015, 28, 906-910.	3.8	1
75	iTreg induced from CD39+ naive T cells demonstrate enhanced proliferate and suppressive ability. International Immunopharmacology, 2015, 28, 925-930.	3.8	17
76	N-acetylcysteine attenuates reactive-oxygen-species-mediated endoplasmic reticulum stress during liver ischemia-reperfusion injury. World Journal of Gastroenterology, 2014, 20, 15289.	3.3	68
77	Survival and Inflammation Promotion Effect of PTPRO in Fulminant Hepatitis Is Associated with NF-κB Activation. Journal of Immunology, 2014, 193, 5161-5170.	0.8	21
78	TGF-β–Induced CD4+Foxp3+ T Cells Attenuate Acute Graft-versus-Host Disease by Suppressing Expansion and Killing of Effector CD8+ Cells. Journal of Immunology, 2014, 193, 3388-3397.	0.8	35
79	Rapamycin Regulates iTreg Function through CD39 and Runx1 Pathways. Journal of Immunology Research, 2014, 2014, 1-8.	2.2	16
80	PTPRO plays a dual role in hepatic ischemia reperfusion injury through feedback activation of NF-κB. Journal of Hepatology, 2014, 60, 306-312.	3.7	30
81	Lipopolysaccharide Preconditioning Protects Hepatocytes from Ischemia/Reperfusion Injury (IRI) through Inhibiting ATF4-CHOP Pathway in Mice. PLoS ONE, 2013, 8, e65568.	2.5	43
82	Clinical outcomes of Ex Vivo liver resection and liver autotransplantation for hepatic alveolar echinococcosis. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 598-600.	1.0	23
83	Comparative Proteomic Profiling of Human Bile Reveals SSP411 as a Novel Biomarker of Cholangiocarcinoma. PLoS ONE, 2012, 7, e47476.	2.5	65
84	The effect of deoxyschisandrin on blood tacrolimus levels: a case report. Immunopharmacology and Immunotoxicology, 2010, 32, 177-178.	2.4	2
85	Effect of Enteral Nutrition Formula on Fat Absorption and Serum Free Fatty Acid Profiles in Rat with Short-Bowel Syndrome. Chinese Journal of Chemistry, 2006, 24, 1368-1374.	4.9	1
86	Heme oxygenase-1 alleviates ischemia/reperfusion injury in aged liver. World Journal of Gastroenterology, 2005, 11, 690.	3.3	29