

# Kwan Man

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

5,381  
citations

76294

40  
h-index

91828

69  
g-index

105  
all docs

105  
docs citations

105  
times ranked

8068  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytomegalovirus Latency Exacerbated Small-for-size Liver Graft Injury Through Activation of CCL19/CCR7 in Hepatic Stellate Cells. <i>Transplantation</i> , 2022, 106, 519-530.	0.5	3
2	Biomarkers and predictive models of early allograft dysfunction in liver transplantation – A systematic review of the literature, meta-analysis, and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14635.	0.8	5
3	Unique molecular characteristics of NAFLD-associated liver cancer accentuate $\beta$ -catenin/TNFRSF19-mediated immune evasion. <i>Journal of Hepatology</i> , 2022, 77, 410-423.	1.8	13
4	Waning immune responses against SARS-CoV-2 variants of concern among vaccinees in Hong Kong. <i>EBioMedicine</i> , 2022, 77, 103904.	2.7	93
5	Role of Intrahepatic Regional Immunity in Post-Transplant Cancer Recurrence. <i>Engineering</i> , 2022, 10, 57-64.	3.2	4
6	Development of cisplatin-loaded hydrogels for trans-portal vein chemoembolization in an orthotopic liver cancer mouse model. <i>Drug Delivery</i> , 2021, 28, 520-529.	2.5	6
7	Type III TGF- $\beta$ 2 Receptor Down-Regulation Promoted Tumor Progression via Complement Component C5a Induction in Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 1503.	1.7	3
8	Eliminating mesothelioma by AAV-vectored, PD1-based vaccination in the tumor microenvironment. <i>Molecular Therapy - Oncolytics</i> , 2021, 20, 373-386.	2.0	10
9	Monocytic MDSC mobilization promotes tumor recurrence after liver transplantation via CXCL10/TLR4/MMP14 signaling. <i>Cell Death and Disease</i> , 2021, 12, 489.	2.7	37
10	Mutational Signature Analysis Reveals Widespread Contribution of Pyrrolizidine Alkaloid Exposure to Human Liver Cancer. <i>Hepatology</i> , 2021, 74, 264-280.	3.6	27
11	Glucose deprivation-induced aberrant FUT1-mediated fucosylation drives cancer stemness in hepatocellular carcinoma. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	42
12	New Insights in Mechanisms and Therapeutics for Short- and Long-Term Impacts of Hepatic Ischemia Reperfusion Injury Post Liver Transplantation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8210.	1.8	30
13	Glutathione S-transferase A2 promotes hepatocellular carcinoma recurrence after liver transplantation through modulating reactive oxygen species metabolism. <i>Cell Death Discovery</i> , 2021, 7, 188.	2.0	15
14	Loss of tyrosine catabolic enzyme HPD promotes glutamine anaplerosis through mTOR signaling in liver cancer. <i>Cell Reports</i> , 2021, 36, 109617.	2.9	18
15	Automated Optical Tweezers Manipulation to Transfer Mitochondria from Fetal to Adult MSCs to Improve Antiaging Gene Expressions. <i>Small</i> , 2021, 17, e2103086.	5.2	13
16	FSTL1 Secreted by Activated Fibroblasts Promotes Hepatocellular Carcinoma Metastasis and Stemness. <i>Cancer Research</i> , 2021, 81, 5692-5705.	0.4	48
17	Automated Optical Tweezers Manipulation to Transfer Mitochondria from Fetal to Adult MSCs to Improve Antiaging Gene Expressions (Small 38/2021). <i>Small</i> , 2021, 17, 2170199.	5.2	2
18	Plasmacytoid dendritic cells recruited by HIF-1 $\alpha$ /eADO/ADORA1 signaling induce immunosuppression in hepatocellular carcinoma. <i>Cancer Letters</i> , 2021, 522, 80-92.	3.2	37

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19	Transplant Oncology in Primary and Metastatic Liver Tumors. <i>Annals of Surgery</i> , 2021, 273, 483-493.	2.1	33
20	Inhibition of Carnitine Palmitoyltransferase 1A Aggravates Fatty Liver Graft Injury via Promoting Mitochondrial Permeability Transition. <i>Transplantation</i> , 2021, 105, 550-560.	0.5	4
21	The Application of Hemoglobin-based Oxygen Carriers in Liver Cancer Treatment in Rodent Models. <i>Regenerative Medicine, Artificial Cells and Nanomedicine</i> , 2021, , 447-460.	0.7	1
22	CRAF Methylation by PRMT6 Regulates Aerobic Glycolysis-Driven Hepatocarcinogenesis via ERK-Dependent PKM2 Nuclear Relocalization and Activation. <i>Hepatology</i> , 2020, 71, 1279-1296.	3.6	71
23	Among Patients with Undetectable Hepatitis B Surface Antigen and Hepatocellular Carcinoma, a High Proportion Has Integration of HBV DNA into Hepatocyte DNA and No Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 449-456.	2.4	47
24	Deficiency in Embryonic Stem Cell Marker Reduced Expression 1 Activates Mitogen-Activated Protein Kinase Kinase 6-Dependent p38 Mitogen-Activated Protein Kinase Signaling to Drive Hepatocarcinogenesis. <i>Hepatology</i> , 2020, 72, 183-197.	3.6	18
25	Recommended Treatment for Antibody-mediated Rejection After Kidney Transplantation: The 2019 Expert Consensus From the Transplantation Society Working Group. <i>Transplantation</i> , 2020, 104, 911-922.	0.5	172
26	Development of Magnet-Driven and Image-Guided Degradable Microrobots for the Precise Delivery of Engineered Stem Cells for Cancer Therapy. <i>Small</i> , 2020, 16, e1906908.	5.2	84
27	IL-17a exacerbates hepatic ischemia-reperfusion injury in fatty liver by promoting neutrophil infiltration and mitochondria-driven apoptosis. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1603-1613.	1.5	17
28	FTY720 Suppresses Liver Tumor Growth and Metastasis by Reducing Circulating Regulatory T Cells and Enhancing the Anti-Tumor Effect of Rapamycin. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 4743-4754.	1.0	4
29	Direct inhibition of the TLR4/MyD88 pathway by geniposide suppresses HIF-1-independent VEGF expression and angiogenesis in hepatocellular carcinoma. <i>British Journal of Pharmacology</i> , 2020, 177, 3240-3257.	2.7	55
30	Antimesothelioma Immunotherapy by CTLA-4 Blockade Depends on Active PD1-Based TWIST1 Vaccination. <i>Molecular Therapy - Oncolytics</i> , 2020, 16, 302-317.	2.0	7
31	Consensus recommendations of three-dimensional visualization for diagnosis and management of liver diseases. <i>Hepatology International</i> , 2020, 14, 437-453.	1.9	68
32	Liver Transplantation for Colorectal and Neuroendocrine Liver Metastases and Hepatoblastoma. Working Group Report From the ILTS Transplant Oncology Consensus Conference. <i>Transplantation</i> , 2020, 104, 1131-1135.	0.5	30
33	The ILTS Consensus Conference on Transplant Oncology: Setting the Stage. <i>Transplantation</i> , 2020, 104, 1119-1120.	0.5	13
34	Clinical significance and functional role of transmembrane protein 47 (TMEM47) in chemoresistance of hepatocellular carcinoma. <i>International Journal of Oncology</i> , 2020, 57, 956-966.	1.4	6
35	Compromised AMPK-PGC1 $\alpha$ Axis Exacerbated Steatotic Graft Injury by Dysregulating Mitochondrial Homeostasis in Living Donor Liver Transplantation. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	2.1	8
36	Genomic and Epigenomic Features of Primary and Recurrent Hepatocellular Carcinomas. <i>Gastroenterology</i> , 2019, 157, 1630-1645.e6.	0.6	123

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37	Macrophage p38 <sup>̂</sup> promotes nutritional steatohepatitis through M1 polarization. <i>Journal of Hepatology</i> , 2019, 71, 163-174.	1.8	112
38	A Novel Synthetic Compound, Bismuth Zinc Citrate, Could Potentially Reduce Cisplatin-Induced Toxicity Without Compromising the Anticancer Effect Through Enhanced Expression of Antioxidant Protein. <i>Translational Oncology</i> , 2019, 12, 788-799.	1.7	12
39	Virotherapy-recruited PMN-MDSC infiltration of mesothelioma blocks antitumor CTL by IL-10-mediated dendritic cell suppression. <i>OncImmunology</i> , 2019, 8, e1518672.	2.1	27
40	ApoA-1 accelerates regeneration of small-for-size fatty liver graft after transplantation. <i>Life Sciences</i> , 2018, 215, 128-135.	2.0	12
41	PRMT6 Regulates RAS/RAF Binding and MEK/ERK-Mediated Cancer Stemness Activities in Hepatocellular Carcinoma through CRAF Methylation. <i>Cell Reports</i> , 2018, 25, 690-701.e8.	2.9	76
42	Transcriptome Analysis of Acute Phase Liver Graft Injury in Liver Transplantation. <i>Biomedicines</i> , 2018, 6, 41.	1.4	5
43	Repression of WT1-Mediated LEF1 Transcription by Mangiferin Governs <sup>̂</sup> -Catenin-Independent Wnt Signalling Inactivation in Hepatocellular Carcinoma. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 1819-1834.	1.1	28
44	Glutathione Peroxidase 3 Delivered by hiPSC-MSCs Ameliorated Hepatic IR Injury via Inhibition of Hepatic Senescence. <i>Theranostics</i> , 2018, 8, 212-222.	4.6	30
45	Blocking CDK1/PDK1/ <sup>̂</sup> -Catenin signaling by CDK1 inhibitor RO3306 increased the efficacy of sorafenib treatment by targeting cancer stem cells in a preclinical model of hepatocellular carcinoma. <i>Theranostics</i> , 2018, 8, 3737-3750.	4.6	145
46	Efficacy of annexin A3 blockade in sensitizing hepatocellular carcinoma to sorafenib and regorafenib. <i>Journal of Hepatology</i> , 2018, 69, 826-839.	1.8	89
47	â€œObligateâ€™ anaerobic Salmonella strain YB1 suppresses liver tumor growth and metastasis in nude mice. <i>Oncology Letters</i> , 2017, 13, 177-183.	0.8	20
48	<sc>NLRP3</sc> inflammasome induced liver graft injury through activation of telomereâ€™independent <sc>RAP1</sc>/<sc>KC</sc> axis. <i>Journal of Pathology</i> , 2017, 242, 284-296.	2.1	24
49	Recurrent malignancy: Are we pushing the envelope?. <i>Liver Transplantation</i> , 2017, 23, S81-S84.	1.3	4
50	The Impact of Liver Graft Injury on Cancer Recurrence Posttransplantation. <i>Transplantation</i> , 2017, 101, 2665-2670.	0.5	26
51	First detection and complete genome sequence of a phylogenetically distinct human polyomavirus 6 highly prevalent in human bile samples. <i>Journal of Infection</i> , 2017, 74, 50-59.	1.7	7
52	C-X-C Motif Chemokine 10 Impairs Autophagy and Autolysosome Formation in Non-alcoholic Steatohepatitis. <i>Theranostics</i> , 2017, 7, 2822-2836.	4.6	27
53	The Anti-Tumor Effects of M1 Macrophage-Loaded Poly (ethylene glycol) and Gelatin-Based Hydrogels on Hepatocellular Carcinoma. <i>Theranostics</i> , 2017, 7, 3732-3744.	4.6	60
54	Oval Cells Contribute to Fibrogenesis of Marginal Liver Grafts under Stepwise Regulation of Aldose Reductase and Notch Signaling. <i>Theranostics</i> , 2017, 7, 4879-4893.	4.6	11

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55	Pro-Inflammatory CXCR3 Impairs Mitochondrial Function in Experimental Non-Alcoholic Steatohepatitis. <i>Theranostics</i> , 2017, 7, 4192-4203.	4.6	49
56	A hemoglobin-based oxygen carrier sensitized Cisplatin based chemotherapy in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 85311-85325.	0.8	16
57	Endoplasmic reticulum chaperone prolyl 4-hydroxylase, beta polypeptide (P4HB) promotes malignant phenotypes in glioma via MAPK signaling. <i>Oncotarget</i> , 2017, 8, 71911-71923.	0.8	21
58	The Clinical Significance and Potential Therapeutic Role of GPx3 in Tumor Recurrence after Liver Transplantation. <i>Theranostics</i> , 2016, 6, 1934-1946.	4.6	27
59	Circulating Fibroblast Growth Factor 21 Is A Sensitive Biomarker for Severe Ischemia/reperfusion Injury in Patients with Liver Transplantation. <i>Scientific Reports</i> , 2016, 6, 19776.	1.6	25
60	Octamer 4/microRNA-1246 signaling axis drives Wnt/ $\beta$ -catenin activation in liver cancer stem cells. <i>Hepatology</i> , 2016, 64, 2062-2076.	3.6	153
61	Mechanisms through Which Hypoxia-Induced Caveolin-1 Drives Tumorigenesis and Metastasis in Hepatocellular Carcinoma. <i>Cancer Research</i> , 2016, 76, 7242-7253.	0.4	35
62	CXCL10/CXCR3 signaling mobilized-regulatory T cells promote liver tumor recurrence after transplantation. <i>Journal of Hepatology</i> , 2016, 65, 944-952.	1.8	95
63	Fusion with stem cell makes the hepatocellular carcinoma cells similar to liver tumor-initiating cells. <i>BMC Cancer</i> , 2016, 16, 56.	1.1	28
64	Novel pre-mRNA splicing of intronically integrated HBV generates oncogenic chimera in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2016, 64, 1256-1264.	1.8	36
65	CXC chemokine receptor 3 promotes steatohepatitis in mice through mediating inflammatory cytokines, macrophages and autophagy. <i>Journal of Hepatology</i> , 2016, 64, 160-170.	1.8	126
66	Early-phase circulating miRNAs predict tumor recurrence and survival of hepatocellular carcinoma patients after liver transplantation. <i>Oncotarget</i> , 2016, 7, 19824-19839.	0.8	33
67	Repressor and activator protein accelerates hepatic ischemia reperfusion injury by promoting neutrophil inflammatory response. <i>Oncotarget</i> , 2016, 7, 27711-27723.	0.8	17
68	microRNA-29b prevents liver fibrosis by attenuating hepatic stellate cell activation and inducing apoptosis through targeting PI3K/AKT pathway. <i>Oncotarget</i> , 2015, 6, 7325-7338.	0.8	168
69	Alternatively activated (M2) macrophages promote tumour growth and invasiveness in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2015, 62, 607-616.	1.8	312
70	Berberine suppresses Id-1 expression and inhibits the growth and development of lung metastases in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 541-551.	1.8	82
71	Multicenter analysis of soluble $\alpha$ -fetoprotein reveals diagnostic value for very early stage hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2015, 137, 385-394.	2.3	41
72	ANXA3/JNK Signaling Promotes Self-Renewal and Tumor Growth, and Its Blockade Provides a Therapeutic Target for Hepatocellular Carcinoma. <i>Stem Cell Reports</i> , 2015, 5, 45-59.	2.3	74

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73	ER $\alpha$ inhibits epithelial-mesenchymal transition by suppressing Bmi1 in breast cancer. <i>Oncotarget</i> , 2015, 6, 21704-21717.	0.8	21
74	Interferon-gamma inducible protein 10 (IP10) induced cisplatin resistance of HCC after liver transplantation through ER stress signaling pathway. <i>Oncotarget</i> , 2015, 6, 28042-28056.	0.8	13
75	Antigen spreading-induced CD8 <sup>+</sup> T cells confer protection against the lethal challenge of wild-type malignant mesothelioma by eliminating myeloid-derived suppressor cells. <i>Oncotarget</i> , 2015, 6, 32426-32438.	0.8	16
76	CXCL10 plays a key role as an inflammatory mediator and a non-invasive biomarker of non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2014, 61, 1365-1375.	1.8	178
77	Enhancement of cisplatin-based TACE by a hemoglobin-based oxygen carrier in an orthotopic rat HCC model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2014, 42, 229-236.	1.9	18
78	Post-transplant endothelial progenitor cell mobilization via CXCL10/CXCR3 signaling promotes liver tumor growth. <i>Journal of Hepatology</i> , 2014, 60, 103-109.	1.8	79
79	Identification of Transmembrane Protein 98 as a Novel Chemoresistance-Confering Gene in Hepatocellular Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 1285-1297.	1.9	32
80	Regulatory B cells accelerate hepatocellular carcinoma progression via CD40/CD154 signaling pathway. <i>Cancer Letters</i> , 2014, 355, 264-272.	3.2	118
81	Clinical relevance and therapeutic potential of angiopoietin-like protein 4 in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2014, 13, 196.	7.9	41
82	A novel oxygen carrier $\alpha$ YQ23 $\beta$ suppresses the liver tumor metastasis by decreasing circulating endothelial progenitor cells and regulatory T cells. <i>BMC Cancer</i> , 2014, 14, 293.	1.1	15
83	The Inhibition of Aldose Reductase Attenuates Hepatic Ischemia-Reperfusion Injury Through Reducing Inflammatory Response. <i>Annals of Surgery</i> , 2014, 260, 317-328.	2.1	42
84	Vaccine-Elicited CD8 <sup>+</sup> T Cells Cure Mesothelioma by Overcoming Tumor-Induced Immunosuppressive Environment. <i>Cancer Research</i> , 2014, 74, 6010-6021.	0.4	32
85	Clinical significance and therapeutic value of glutathione peroxidase 3 (GPx3) in hepatocellular carcinoma. <i>Oncotarget</i> , 2014, 5, 11103-11120.	0.8	58
86	Toll-like receptor-4 mediates obesity-induced non-alcoholic steatohepatitis through activation of X-box binding protein-1 in mice. <i>Gut</i> , 2012, 61, 1058-1067.	6.1	169
87	A Garlic Derivative, S-allylcysteine (SAC), Suppresses Proliferation and Metastasis of Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2012, 7, e31655.	1.1	76
88	FTY720 Suppresses Liver Tumor Metastasis by Reducing the Population of Circulating Endothelial Progenitor Cells. <i>PLoS ONE</i> , 2012, 7, e32380.	1.1	45
89	Up-Regulation of TIMP-1 by Genipin Inhibits MMP-2 Activities and Suppresses the Metastatic Potential of Human Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2012, 7, e46318.	1.1	54
90	Overexpression of matrix metalloproteinase-12 (MMP-12) correlates with poor prognosis of hepatocellular carcinoma. <i>European Journal of Cancer</i> , 2011, 47, 2299-2305.	1.3	66

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91	Proline-Rich Tyrosine Kinase 2 (Pyk2) Promotes Cell Motility of Hepatocellular Carcinoma through Induction of Epithelial to Mesenchymal Transition. PLoS ONE, 2011, 6, e18878.	1.1	39
92	Molecular Signature Linked to Acute Phase Injury and Tumor Invasiveness in Small-for-Size Liver Grafts. Annals of Surgery, 2010, 251, 1154-1161.	2.1	42
93	Suppression of tumorigenesis and metastasis of hepatocellular carcinoma by shRNA interference targeting on homeoprotein Six1. International Journal of Cancer, 2010, 127, 859-872.	2.3	37
94	Suppression of Liver Tumor Growth and Metastasis by Adiponectin in Nude Mice through Inhibition of Tumor Angiogenesis and Downregulation of Rho Kinase/IFN-Inducible Protein 10/Matrix Metalloproteinase 9 Signaling. Clinical Cancer Research, 2010, 16, 967-977.	3.2	125
95	Proline-rich tyrosine kinase 2 (Pyk2) promotes proliferation and invasiveness of hepatocellular carcinoma cells through c-Src/ERK activation. Carcinogenesis, 2008, 29, 2096-2105.	1.3	97
96	The Significance of Acute Phase Small-for-Size Graft Injury on Tumor Growth and Invasiveness After Liver Transplantation. Annals of Surgery, 2008, 247, 1049-1057.	2.1	69
97	Ischemia-reperfusion of small liver remnant promotes liver tumor growth and metastases"Activation of cell invasion and migration pathways. Liver Transplantation, 2007, 13, 1669-1677.	1.3	109
98	FTY720: A Promising Agent for Treatment of Metastatic Hepatocellular Carcinoma. Clinical Cancer Research, 2005, 11, 8458-8466.	3.2	90
99	FTY720 Attenuates Hepatic Ischemia-Reperfusion Injury in Normal and Cirrhotic Livers. American Journal of Transplantation, 2005, 5, 40-49.	2.6	74
100	Graft Injury in Relation to Graft Size in Right Lobe Live Donor Liver Transplantation. Annals of Surgery, 2003, 237, 256-264.	2.1	211
101	Hepatic stress gene expression and ultrastructural features under intermittent Pringle manoeuvre. Hepatobiliary and Pancreatic Diseases International, 2002, 1, 249-57.	0.6	12
102	Liver Transplantation in Rats Using Small-for-Size Grafts. Archives of Surgery, 2001, 136, 280.	2.3	169