Dean Tian

List of Publications by Year in descending order

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87 papers	2,557 citations	26 h-index	243625 44 g-index
92	92	92	3736
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hypoxia induced HMCB1 and mitochondrial DNA interactions mediate tumor growth in hepatocellular carcinoma through Toll-like receptor 9. Journal of Hepatology, 2015, 63, 114-121.	3.7	189
2	Regulatory T-cell and neutrophil extracellular trap interaction contributes to carcinogenesis in non-alcoholic steatohepatitis. Journal of Hepatology, 2021, 75, 1271-1283.	3.7	162
3	Interleukin-8 Induces Expression of FOXC1 to Promote Transactivation of CXCR1 and CCL2 in Hepatocellular Carcinoma Cell Lines and Formation of Metastases in Mice. Gastroenterology, 2015, 149, 1053-1067.e14.	1.3	114
4	CXCL9: evidence and contradictions for its role in tumor progression. Cancer Medicine, 2016, 5, 3246-3259.	2.8	113
5	Sox12, a direct target of FoxQ1, promotes hepatocellular carcinoma metastasis through upâ€regulating Twist1 and FGFBP1. Hepatology, 2015, 61, 1920-1933.	7.3	110
6	Prevalence and predictive value of hypocalcemia in severe COVID-19 patients. Journal of Infection and Public Health, 2020, 13, 1224-1228.	4.1	101
7	Extracellular vesicles derived from bone marrow mesenchymal stem cells attenuate dextran sodium sulfate-induced ulcerative colitis by promoting M2 macrophage polarization. International Immunopharmacology, 2019, 72, 264-274.	3.8	100
8	PI3 kinase/Akt signaling mediates epithelial–mesenchymal transition in hypoxic hepatocellular carcinoma cells. Biochemical and Biophysical Research Communications, 2009, 382, 631-636.	2.1	93
9	Upregulation of <scp>SATB</scp> 1 promotes tumor growth and metastasis in liver cancer. Liver International, 2012, 32, 1064-1078.	3.9	85
10	Clinical Features of Patients Infected With Coronavirus Disease 2019 With Elevated Liver Biochemistries: A Multicenter, Retrospective Study. Hepatology, 2021, 73, 1509-1520.	7.3	71
11	Risk factors for viral RNA shedding in COVID-19 patients. European Respiratory Journal, 2020, 56, 2001190.	6.7	64
12	ILâ€1βâ€Induced Elevation of Solute Carrier Family 7 Member 11 Promotes Hepatocellular Carcinoma Metastasis Through Upâ€regulating Programmed Death Ligand 1 and Colonyâ€Stimulating Factor 1. Hepatology, 2021, 74, 3174-3193.	7.3	64
13	SOX12 promotes colorectal cancer cell proliferation and metastasis by regulating asparagine synthesis. Cell Death and Disease, 2019, 10, 239.	6.3	63
14	Forkhead box C1 promotes colorectal cancer metastasis through transactivating ITGA7 and FGFR4 expression. Oncogene, 2018, 37, 5477-5491.	5.9	56
15	COVID-19-associated liver injury: from bedside to bench. Journal of Gastroenterology, 2021, 56, 218-230.	5.1	39
16	Forkhead box K2 promotes human colorectal cancer metastasis by upregulating ZEB1 and EGFR. Theranostics, 2019, 9, 3879-3902.	10.0	36
17	Regulatory T Cells in Autoimmune Hepatitis: Unveiling Their Roles in Mouse Models and Patients. Frontiers in Immunology, 2020, 11 , 575572.	4.8	34
18	TCF4 enhances hepatic metastasis of colorectal cancer by regulating tumor-associated macrophage via CCL2/CCR2 signaling. Cell Death and Disease, 2021, 12, 882.	6.3	34

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19	SLC26A3 (DRA) prevents TNF-alpha-induced barrier dysfunction and dextran sulfate sodium-induced acute colitis. Laboratory Investigation, 2018, 98, 462-476.	3.7	33
20	Sex determining region Y-box 12 (SOX12) promotes gastric cancer metastasis by upregulating MMP7 and IGF1. Cancer Letters, 2019, 452, 103-118.	7.2	33
21	SOX13 promotes colorectal cancer metastasis by transactivating SNAI2 and c-MET. Oncogene, 2020, 39, 3522-3540.	5.9	32
22	CXCL12-mediated HOXB5 overexpression facilitates Colorectal Cancer metastasis through transactivating CXCR4 and ITGB3. Theranostics, 2021, 11, 2612-2633.	10.0	32
23	Netrin-1 Induces Epithelial–Mesenchymal Transition and Promotes Hepatocellular Carcinoma Invasiveness. Digestive Diseases and Sciences, 2014, 59, 1213-1221.	2.3	31
24	Up-regulation of SPOCK1 induces epithelial–mesenchymal transition and promotes migration and invasion in esophageal squamous cell carcinoma. Journal of Molecular Histology, 2015, 46, 347-356.	2.2	31
25	SIX4 promotes hepatocellular carcinoma metastasis through upregulating YAP1 and c-MET. Oncogene, 2020, 39, 7279-7295.	5.9	31
26	SWELL1 promotes cell growth and metastasis of hepatocellular carcinoma in vitro and in vivo. EBioMedicine, 2019, 48, 100-116.	6.1	30
27	The contrasting roles of inflammasomes in cancer. American Journal of Cancer Research, 2018, 8, 566-583.	1.4	30
28	BVES Inhibition Triggers Epithelial-Mesenchymal Transition in Human Hepatocellular Carcinoma. Digestive Diseases and Sciences, 2014, 59, 992-1000.	2.3	28
29	FOXC1 promotes HCC proliferation and metastasis by Upregulating DNMT3B to induce DNA Hypermethylation of CTH promoter. Journal of Experimental and Clinical Cancer Research, 2021, 40, 50.	8.6	28
30	Protein arginine methyltransferase 3 promotes glycolysis and hepatocellular carcinoma growth by enhancing arginine methylation of lactate dehydrogenase A. Clinical and Translational Medicine, 2022, 12, e686.	4.0	28
31	SPOCK1 overexpression induced by platelet-derived growth factor-BB promotes hepatic stellate cell activation and liver fibrosis through the integrin $\hat{l}\pm 5\hat{l}^21/PI3K/Akt$ signaling pathway. Laboratory Investigation, 2020, 100, 1042-1056.	3.7	25
32	High-mobility group box 1 induces endoplasmic reticulum stress and activates hepatic stellate cells. Laboratory Investigation, 2018, 98, 1200-1210.	3.7	24
33	Paired related homeobox protein 1 regulates PDGF-induced chemotaxis of hepatic stellate cells in liver fibrosis. Laboratory Investigation, 2017, 97, 1020-1032.	3.7	23
34	Galectin-7 promotes proliferation and Th1/2 cells polarization toward Th1 in activated CD4+ T cells by inhibiting The TGF \hat{I}^2 /Smad3 pathway. Molecular Immunology, 2018, 101, 80-85.	2.2	23
35	Comprehensive analysis of partial epithelial mesenchymal transitionâ€related genes in hepatocellular carcinoma. Journal of Cellular and Molecular Medicine, 2021, 25, 448-462.	3.6	23
36	The emerging role of KIAA1199 in cancer development and therapy. Biomedicine and Pharmacotherapy, 2021, 138, 111507.	5.6	23

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37	NLRP6 exerts a protective role via NF-kB with involvement of CCL20 in a mouse model of alcoholic hepatitis. Biochemical and Biophysical Research Communications, 2020, 528, 485-492.	2.1	22
38	SOX18 promotes gastric cancer metastasis through transactivating MCAM and CCL7. Oncogene, 2020, 39, 5536-5552.	5.9	21
39	The roles of nausea and vomiting in COVID-19: did we miss something?. Journal of Microbiology, Immunology and Infection, 2021, 54, 541-546.	3.1	20
40	SLC7A2 deficiency promotes hepatocellular carcinoma progression by enhancing recruitment of myeloid-derived suppressors cells. Cell Death and Disease, 2021, 12, 570.	6.3	20
41	The histidine-rich calcium binding protein (HRC) promotes tumor metastasis in hepatocellular carcinoma and is upregulated by SATB1. Oncotarget, 2015, 6, 6811-6824.	1.8	20
42	Homeobox B5 promotes metastasis and poor prognosis in Hepatocellular Carcinoma, via FGFR4 and CXCL1 upregulation. Theranostics, 2021, 11, 5759-5777.	10.0	19
43	Netrin-1 promotes cell migration and invasion by down-regulation of BVES expression in human hepatocellular carcinoma. American Journal of Cancer Research, 2015, 5, 1396-409.	1.4	18
44	Tumor necrosis factor-α acts reciprocally with solute carrier family 26, member 3, (downregulated-in-adenoma) and reduces its expression, leading to intestinal inflammation. International Journal of Molecular Medicine, 2018, 41, 1224-1232.	4.0	17
45	CFIm25 inhibits hepatocellular carcinoma metastasis by suppressing the p38 and JNK/c-Jun signaling pathways. Oncotarget, 2018, 9, 11783-11793.	1.8	17
46	The JAK inhibitor tofacitinib ameliorates immune‑mediated liver injury in mice. Molecular Medicine Reports, 2019, 20, 4883-4892.	2.4	17
47	CAMSAP2-mediated noncentrosomal microtubule acetylation drives hepatocellular carcinoma metastasis. Theranostics, 2020, 10, 3749-3766.	10.0	16
48	Identification of MCM family as potential therapeutic and prognostic targets for hepatocellular carcinoma based on bioinformatics and experiments. Life Sciences, 2021, 272, 119227.	4.3	16
49	Hepatitis B Virus X Protein Induces SATB1 Expression Through Activation of ERK and p38MAPK Pathways to Suppress Anoikis. Digestive Diseases and Sciences, 2019, 64, 3203-3214.	2.3	15
50	<p>Ten years of research on the role of BVES/POPDC1 in human disease: a review</p> . OncoTargets and Therapy, 2019, Volume 12, 1279-1291.	2.0	15
51	Plasma proteomic analysis of autoimmune hepatitis in an improved AIH mouse model. Journal of Translational Medicine, 2020, 18, 3.	4.4	15
52	EZH2â€mediated inhibition of KLF14 expression promotes HSCs activation and liver fibrosis by downregulating PPARî³. Cell Proliferation, 2021, 54, e13072.	5.3	15
53	Histidineâ€rich calcium binding protein promotes growth of hepatocellular carcinoma <i>inÂvitro</i> and <i>inÂvivo</i> . Cancer Science, 2015, 106, 1288-1295.	3.9	14
54	Overexpression of BACH1 mediated by IGF2 facilitates hepatocellular carcinoma growth and metastasis via IGF1R and PTK2. Theranostics, 2022, 12, 1097-1116.	10.0	14

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55	Hepatic SATB1 induces paracrine activation of hepatic stellate cells and is upregulated by HBx. Scientific Reports, 2016, 6, 37717.	3.3	13
56	Knockdown of KIAA1199 attenuates growth and metastasis of hepatocellular carcinoma. Cell Death Discovery, 2018, 4, 102.	4.7	13
57	Multidetector CT Enterography versus Double-Balloon Enteroscopy: Comparison of the Diagnostic Value for Patients with Suspected Small Bowel Diseases. Gastroenterology Research and Practice, 2016, 2016, 1-6.	1.5	11
58	Management of Digestive Disorders and Procedures Associated With COVID-19. American Journal of Gastroenterology, 2020, 115, 1153-1155.	0.4	11
59	Autotaxin stimulates LPA2 receptor in macrophages and exacerbates dextran sulfate sodium-induced acute colitis. Journal of Molecular Medicine, 2020, 98, 1781-1794.	3.9	11
60	Suppressive effect of SATB1 on hepatic stellate cell activation and liver fibrosis in rats. FEBS Letters, 2015, 589, 1359-1368.	2.8	10
61	Netrin-1 promotes the collective cell migration of liver cancer cells in a 3D cell culture model. Journal of Physiology and Biochemistry, 2019, 75, 489-498.	3.0	10
62	NSAID-Associated Small Intestinal Injury: An Overview From Animal Model Development to Pathogenesis, Treatment, and Prevention. Frontiers in Pharmacology, 2022, 13, 818877.	3.5	10
63	Effect of SEPT6 on the biological behavior of hepatic stellate cells and liver fibrosis in rats and its mechanism. Laboratory Investigation, 2019, 99, 17-36.	3.7	9
64	Pulmonary sequestration presenting with left upper abdominal bloating and marked elevation of serum carbohydrate antigen 19-9: A case report. Oncology Letters, 2014, 7, 1493-1496.	1.8	8
65	Overexpression of KLF14 protects against immune-mediated hepatic injury in mice. Laboratory Investigation, 2019, 99, 37-47.	3.7	8
66	Lysophosphatidic acid increases SLC26A3 expression in inflamed intestine and reduces diarrheal severity in C57BL/6 mice with dextran-sodium-sulfate-induced colitis. Chinese Medical Journal, 2014, 127, 1737-43.	2.3	8
67	Transmembrane channelâ€'like protein 8 as a potential biomarker for poor prognosis of hepatocellular carcinoma. Molecular and Clinical Oncology, 2017, 7, 244-248.	1.0	7
68	Comprehensive analysis of key biomarkers, immune infiltration and potential therapeutic agents for ulcerative colitis. Life Sciences, 2020, 260, 118437.	4.3	7
69	HRC promotes anoikis resistance and metastasis by suppressing endoplasmic reticulum stress in hepatocellular carcinoma. International Journal of Medical Sciences, 2021, 18, 3112-3124.	2.5	7
70	Protein arginine methyltransferases and hepatocellular carcinoma: A review. Translational Oncology, 2021, 14, 101194.	3.7	7
71	Celastrol Alleviates Autoimmune Hepatitis Through the PI3K/AKT Signaling Pathway Based on Network Pharmacology and Experiments. Frontiers in Pharmacology, 2022, 13, 816350.	3.5	7
72	Assessment of Esophageal High-Resolution Impedance Manometry in Patients with Nonobstructive Dysphagia. Gastroenterology Research and Practice, 2018, 2018, 1-8.	1.5	6

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73	Microenvironmental regulation of intestinal stem cells in the inflamed intestine. Life Sciences, 2021, 273, 119298.	4.3	6
74	Development of a Convolutional Neural Network-Based Colonoscopy Image Assessment Model for Differentiating Crohn's Disease and Ulcerative Colitis. Frontiers in Medicine, 2022, 9, 789862.	2.6	6
75	NR4A1 suppresses pyroptosis by transcriptionally inhibiting NLRP3 and ILâ€1β and coâ€localizing with NLRP3 in transâ€Golgi to alleviate pathogenic bacteriaâ€induced colitis. Clinical and Translational Medicine, 2021, 11, e639.	4.0	6
76	Angioimmunoblastic T-cell lymphoma mimicking drug fever and infectious etiology after a thyroidectomy. Medicine (United States), 2019, 98, e16932.	1.0	4
77	miRâ€20a/TCF4 axisâ€mediated inhibition of hepatocytes proliferation impairs liver regeneration in mice PHx model by regulating CDC2 and CDC6. Journal of Cellular and Molecular Medicine, 2021, 25, 5220-5237.	3.6	4
78	Clinical outcomes of endoscopic treatment for gastric gastrointestinal stromal tumors: a single-center study of 240 cases in China. Scandinavian Journal of Gastroenterology, 2022, 57, 996-1004.	1.5	4
79	Knockdown of histidine-rich calcium binding protein (HRC) suppresses liver fibrosis by inhibiting the activation of hepatic stellate cells. Biology Open, 2016, 6, 29-34.	1.2	3
80	A novel AVPR2 missense mutation in an Asian family with inherited nephrogenic diabetes insipidus. Medicine (United States), 2019, 98, e15348.	1.0	3
81	A Multicenter, Randomized, Controlled Trial of Rebamipide Plus Lansoprazole for the Treatment of Postendoscopic Submucosal Dissection Ulcers. Clinical and Translational Gastroenterology, 2019, 10, e00008.	2.5	3
82	The role of Tbx2 in pancreatic cancers and its regulation by Wnt/ \hat{l}^2 -catenin signaling. Chinese-German Journal of Clinical Oncology, 2008, 7, 404-409.	0.1	2
83	Atypical glomus tumor of the body of stomach: a case report and review of literature. Chinese-German Journal of Clinical Oncology, 2012, 11, 668-671.	0.1	2
84	Management of gastrointestinal endoscopy unit during post covid-19 endemic outbreak: A report from Wuhan epicenter. American Journal of Infection Control, 2021, 49, 361-365.	2.3	1
85	Effect of focal adhesion kinase on cytoskeletal arrangement of HepG2 cells induced by hypoxia. Chinese-German Journal of Clinical Oncology, 2009, 8, 129-133.	0.1	0
86	Inverse Association Between Helicobacter pylori Infection and Unexplained Isolated Terminal Ileitis: A Retrospective Study. Journal of Inflammation Research, 2021, Volume 14, 3015-3021.	3.5	0
87	Reply to: "COVID-19-associated liver injury (COVALI): role of hepatologists― Journal of Gastroenterology, 2021, 56, 788-789.	5.1	0