

Hong Shen

List of Publications by Year in descending order

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92
papers

3,558
citations

136740

32
h-index

155451

55
g-index

93
all docs

93
docs citations

93
times ranked

5924
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-elicited mesenchymal stem cell-derived exosomes facilitates cardiac repair through miR-125b-mediated prevention of cell death in myocardial infarction. <i>Theranostics</i> , 2018, 8, 6163-6177.	4.6	341
2	From bench to bed: the tumor immune microenvironment and current immunotherapeutic strategies for hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 396.	3.5	265
3	Different treatment strategies and molecular features between right-sided and left-sided colon cancers. <i>World Journal of Gastroenterology</i> , 2015, 21, 6470.	1.4	172
4	Lauren classification and individualized chemotherapy in gastric cancer. <i>Oncology Letters</i> , 2016, 11, 2959-2964.	0.8	157
5	Chemotherapy and target therapy for hepatocellular carcinoma: New advances and challenges. <i>World Journal of Hepatology</i> , 2015, 7, 787.	0.8	140
6	Transjugular Intrahepatic Portosystemic Shunt Versus Endoscopic Therapy in the Secondary Prophylaxis of Variceal Rebleeding in Cirrhotic Patients. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, 507-516.	1.1	134
7	A comprehensive analysis of the efficacy and safety of COVID-19 vaccines. <i>Molecular Therapy</i> , 2021, 29, 2794-2805.	3.7	105
8	The critical roles of activated stellate cells-mediated paracrine signaling, metabolism and onco-immunology in pancreatic ductal adenocarcinoma. <i>Molecular Cancer</i> , 2018, 17, 62.	7.9	99
9	Proteome Analysis and Tissue Microarray for Profiling Protein Markers Associated with Lymph Node Metastasis in Colorectal Cancer. <i>Journal of Proteome Research</i> , 2007, 6, 2495-2501.	1.8	90
10	Which cancer type has the highest risk of COVID-19 infection?. <i>Journal of Infection</i> , 2020, 81, 647-679.	1.7	80
11	Mechanisms of MAFG Dysregulation in Cholestatic Liver Injury and Development of Liver Cancer. <i>Gastroenterology</i> , 2018, 155, 557-571.e14.	0.6	68
12	Saikosaponin-d attenuates the development of liver fibrosis by preventing hepatocyte injury This paper is one of a selection of papers in this Special Issue, entitled International Symposium on Recent Advances in Molecular, Clinical, and Social Medicine, and has undergone the Journal's usual peer-review process.. <i>Biochemistry and Cell Biology</i> , 2007, 85, 189-195.	0.9	65
13	BTB/POZ domain-containing protein 7: Epithelial-mesenchymal transition promoter and prognostic biomarker of hepatocellular carcinoma. <i>Hepatology</i> , 2013, 57, 2326-2337.	3.6	65
14	The anti-tumor activities of Neferine on cell invasion and oxaliplatin sensitivity regulated by EMT via Snail signaling in hepatocellular carcinoma. <i>Scientific Reports</i> , 2017, 7, 41616.	1.6	62
15	BMP4 promotes oxaliplatin resistance by an induction of epithelial-mesenchymal transition via MEK1/ERK/ELK1 signaling in hepatocellular carcinoma. <i>Cancer Letters</i> , 2017, 411, 117-129.	3.2	58
16	Over-Expression of EphA2 and EphrinA-1 in Human Gastric Adenocarcinoma and Its Prognostic Value for Postoperative Patients. <i>Digestive Diseases and Sciences</i> , 2009, 54, 2410-2417.	1.1	57
17	Bone morphogenetic protein 4 mediates bile duct ligation induced liver fibrosis through activation of Smad1 and ERK1/2 in rat hepatic stellate cells. <i>Journal of Cellular Physiology</i> , 2006, 207, 499-505.	2.0	56
18	Different effects of rat interferon alpha, beta and gamma on rat hepatic stellate cell proliferation and activation. <i>BMC Cell Biology</i> , 2002, 3, 9.	3.0	52

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19	Transforming growth factor- β 1 downregulation of Smad1 gene expression in rat hepatic stellate cells. American Journal of Physiology - Renal Physiology, 2003, 285, G539-G546.	1.6	47
20	Novel insights into astrocyte-mediated signaling of proliferation, invasion and tumor immune microenvironment in glioblastoma. Biomedicine and Pharmacotherapy, 2020, 126, 110086.	2.5	47
21	The role of the tumor microbe microenvironment in the tumor immune microenvironment: bystander, activator, or inhibitor?. Journal of Experimental and Clinical Cancer Research, 2021, 40, 327.	3.5	47
22	Fluorofenidone attenuates collagen I and transforming growth factor- β 1 expression through a nicotinamide adenine dinucleotide phosphate oxidase-dependent way in NRK-52E cells. Nephrology, 2009, 14, 565-572.	0.7	46
23	A prognostic analysis of 895 cases of stage III colon cancer in different colon subsites. International Journal of Colorectal Disease, 2015, 30, 1173-1183.	1.0	46
24	Knockdown of Beclin-1 impairs epithelial-mesenchymal transition of colon cancer cells. Journal of Cellular Biochemistry, 2018, 119, 7022-7031.	1.2	45
25	BMP4 promotes hepatocellular carcinoma proliferation by autophagy activation through JNK1-mediated Bcl-2 phosphorylation. Journal of Experimental and Clinical Cancer Research, 2018, 37, 156.	3.5	42
26	Expression and antioxidant function of liver fatty acid binding protein in normal and bile-duct ligated rats. European Journal of Pharmacology, 2007, 560, 61-68.	1.7	41
27	ZEB1 Promotes Oxaliplatin Resistance through the Induction of Epithelial - Mesenchymal Transition in Colon Cancer Cells. Journal of Cancer, 2017, 8, 3555-3566.	1.2	40
28	Exosomes: A Potential Therapeutic Tool Targeting Communications between Tumor Cells and Macrophages. Molecular Therapy, 2020, 28, 1953-1964.	3.7	40
29	Nestin overexpression in hepatocellular carcinoma associates with epithelial-mesenchymal transition and chemoresistance. Journal of Experimental and Clinical Cancer Research, 2016, 35, 111.	3.5	37
30	Intratumor heterogeneity: the hidden barrier to immunotherapy against MSI tumors from the perspective of IFN- γ signaling and tumor-infiltrating lymphocytes. Journal of Hematology and Oncology, 2021, 14, 160.	6.9	37
31	BMP4 promotes metastasis of hepatocellular carcinoma by an induction of epithelial-mesenchymal transition via upregulating ID2. Cancer Letters, 2017, 390, 67-76.	3.2	36
32	FOXC2 Promotes Oxaliplatin Resistance by Inducing Epithelial-Mesenchymal Transition via MAPK/ERK Signaling in Colorectal Cancer. OncoTargets and Therapy, 2020, Volume 13, 1625-1635.	1.0	36
33	Profiling Protein Markers Associated with the Sensitivity to Concurrent Chemoradiotherapy in Human Cervical Carcinoma. Journal of Proteome Research, 2009, 8, 3969-3976.	1.8	35
34	The antihepatic fibrotic effects of fluorofenidone via MAPK signalling pathways. European Journal of Clinical Investigation, 2013, 43, 358-368.	1.7	35
35	Fluorofenidone attenuates hepatic fibrosis by suppressing the proliferation and activation of hepatic stellate cells. American Journal of Physiology - Renal Physiology, 2014, 306, G253-G263.	1.6	33
36	Controlling of bone morphogenetic protein signaling. Cellular Signalling, 2010, 22, 888-893.	1.7	32

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37	BMP4 enhances hepatocellular carcinoma proliferation by promoting cell cycle progression via ID2/CDKN1B signaling. <i>Molecular Carcinogenesis</i> , 2017, 56, 2279-2289.	1.3	32
38	Epithelial-mesenchymal transition plays a critical role in drug resistance of hepatocellular carcinoma cells to oxaliplatin. <i>Tumor Biology</i> , 2016, 37, 6177-6184.	0.8	31
39	Effect of transforming growth factor beta and bone morphogenetic proteins on rat hepatic stellate cell proliferation and trans-differentiation. <i>World Journal of Gastroenterology</i> , 2003, 9, 784.	1.4	31
40	Bone turnover in passive smoking female rat: relationships to change in bone mineral density. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 131.	0.8	29
41	Bone morphogenetic protein-4 induced Rat hepatic progenitor cell (WB-F344 cell) differentiation toward hepatocyte lineage. <i>Journal of Cellular Physiology</i> , 2009, 220, 72-81.	2.0	28
42	Low expression of NLRP1 is associated with a poor prognosis and immune infiltration in lung adenocarcinoma patients. <i>Aging</i> , 2021, 13, 7570-7588.	1.4	27
43	Integrin-linked kinase overexpression promotes epithelial-mesenchymal transition via nuclear factor- κ B signaling in colorectal cancer cells. <i>World Journal of Gastroenterology</i> , 2016, 22, 3969.	1.4	26
44	Expression of Fc Fragment Receptors of Immunoglobulin G (Fc γ Rs) in Rat Hepatic Stellate Cells. <i>Digestive Diseases and Sciences</i> , 2005, 50, 181-187.	1.1	25
45	Knockdown of NDRG1 promote epithelial-mesenchymal transition of colorectal cancer via NF- κ B signaling. <i>Journal of Surgical Oncology</i> , 2016, 114, 520-527.	0.8	24
46	The Superparamagnetic Nanoparticles Carrying the <i>E1A</i> Gene Enhance the Radiosensitivity of Human Cervical Carcinoma in Nude Mice. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 2123-2130.	1.9	23
47	Mefenidone Attenuates Tubulointerstitial Fibrosis in a Rat Model of Unilateral Ureteral Obstruction. <i>PLoS ONE</i> , 2015, 10, e0129283.	1.1	23
48	tRF3008A suppresses the progression and metastasis of colorectal cancer by destabilizing FOXP1 in an AGO-dependent manner. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 32.	3.5	23
49	Corticotropin-releasing hormone activates connexin 43 via activator protein-1 transcription factor in human myometrial smooth muscle cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E1789-E1794.	1.8	22
50	MLH1 Deficiency Induces Cetuximab Resistance in Colon Cancer via Her2/PI3K/AKT Signaling. <i>Advanced Science</i> , 2020, 7, 2000112.	5.6	22
51	WD40 repeat-containing 62 overexpression as a novel indicator of poor prognosis for human gastric cancer. <i>European Journal of Cancer</i> , 2013, 49, 3752-3762.	1.3	20
52	CLEC10A is a prognostic biomarker and correlated with clinical pathologic features and immune infiltrates in lung adenocarcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 3391-3399.	1.6	20
53	Increased expression of cystic fibrosis transmembrane conductance regulator in rat liver after common bile duct ligation. <i>Journal of Cellular Physiology</i> , 2005, 203, 599-603.	2.0	19
54	The efficacy of COVID-19 vaccines against the B.1.617.2 (delta) variant. <i>Molecular Therapy</i> , 2021, 29, 2890-2892.	3.7	19

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55	A comprehensive analysis of the fatal toxic effects associated with CD19 CAR-T cell therapy. <i>Aging</i> , 2020, 12, 18741-18753.	1.4	19
56	Fluorofenidone inhibits TGF-beta1 induced CTGF via MAPK pathways in mouse mesangial cells. <i>Die Pharmazie</i> , 2009, 64, 680-4.	0.3	19
57	Axotomy-induced up-regulation of tumor necrosis factor-alpha in the dorsal root ganglia. <i>Neurological Research</i> , 2008, 30, 623-631.	0.6	17
58	Association between mismatch repair gene and irinotecan-based chemotherapy in metastatic colon cancer. <i>Tumor Biology</i> , 2015, 36, 9599-9609.	0.8	17
59	Targeting X-linked inhibitor of apoptosis protein inhibits pancreatic cancer cell growth through p-Akt depletion. <i>World Journal of Gastroenterology</i> , 2012, 18, 2956.	1.4	17
60	Comparative proteomic study for profiling differentially expressed proteins between Chinese left- and right-sided colon cancers. <i>Cancer Science</i> , 2013, 104, 135-141.	1.7	15
61	M6A Writer Gene METTL14: A Favorable Prognostic Biomarker and Correlated With Immune Infiltrates in Rectal Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 615296.	1.3	15
62	Increased Smad1 expression and transcriptional activity enhances trans-differentiation of hepatic stellate cells. <i>Journal of Cellular Physiology</i> , 2007, 212, 764-770.	2.0	14
63	Increased long noncoding RNA LSP1 is critical for hepatocellular carcinoma tumorigenesis via upregulating LSP1. <i>Journal of Cellular Physiology</i> , 2019, 234, 13493-13509.	2.0	13
64	Effects of sildenafil citrate on hepatic function and regeneration in normal and alcohol-fed rats. <i>Liver International</i> , 2005, 25, 913-919.	1.9	12
65	BMP4 promotes the metastasis of gastric cancer by inducing epithelial-mesenchymal transition via Id1. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	12
66	Gut microbiota imbalance in colorectal cancer patients, the risk factor of COVID-19 mortality. <i>Gut Pathogens</i> , 2021, 13, 70.	1.6	12
67	Fluorofenidone affects hepatic stellate cell activation in hepatic fibrosis by targeting the TGF β 1/Smad and MAPK signaling pathways. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 41-48.	0.8	11
68	A minimally invasive approach to induce myocardial infarction in mice without thoracotomy. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 5208-5219.	1.6	10
69	Cyclin-dependent kinase 1-mediated phosphorylation of SET at serine 7 is essential for its oncogenic activity. <i>Cell Death and Disease</i> , 2019, 10, 385.	2.7	10
70	Extracellular Vesicles Promote the Formation of Pre-Metastasis Niche in Gastric Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 813015.	2.2	10
71	A Short-Term Long-Chain Triglycerides Infusion Has No Influence on Immune Function of Adult Patients Undergoing Gastrointestinal Surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2007, 31, 167-172.	1.3	9
72	Lentivirus-mediated shRNA targeting XIAP and survivin inhibit SW1990 pancreatic cancer cell proliferation in vitro and in vivo. <i>Molecular Medicine Reports</i> , 2011, 4, 667-74.	1.1	9

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73	Intraperitoneal Administration of Fetuin-A Attenuates d-Galactosamine/Lipopolysaccharide-Induced Liver Failure in Mouse. <i>Digestive Diseases and Sciences</i> , 2014, 59, 1789-1797.	1.1	9
74	Change in lipid profile and impairment of endothelium-dependent relaxation of blood vessels in rats after bile duct ligation. <i>Life Sciences</i> , 2003, 73, 1253-1263.	2.0	8
75	Identification of tumour immune infiltration-associated snoRNAs (TIsno) for predicting prognosis and immune landscape in patients with colon cancer via a TIsno score model. <i>EBioMedicine</i> , 2022, 76, 103866.	2.7	8
76	AMICA1 is a diagnostic and prognostic biomarker and induces immune cells infiltration by activating cGAS-STING signaling in lung adenocarcinoma. <i>Cancer Cell International</i> , 2022, 22, 111.	1.8	8
77	Liver targeting and the delayed drug release of the nanoparticles of adriamycin polybutylcyanoacrylate in mice. <i>Chinese Medical Journal</i> , 2006, 119, 1287-1293.	0.9	6
78	E1A inhibits the proliferation of human cervical cancer cells (HeLa cells) by apoptosis induction through activation of HER-2/Neu/Caspase-3 pathway. <i>Medical Oncology</i> , 2008, 25, 222-228.	1.2	6
79	The Effects of a Short-Term Long-Chain-Triglyceride Infusion on the Postoperative Immune Function of Pediatric Patients Receiving a Gastrointestinal Surgical Procedure. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 72-77.	1.3	5
80	In respond to commensal bacteria: $\gamma\delta$ T cells play a pleiotropic role in tumor immunity. <i>Cell and Bioscience</i> , 2021, 11, 48.	2.1	5
81	Cyclin E: a potential treatment target to reverse cancer chemoresistance by regulating the cell cycle. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 5170-5187.	0.0	5
82	Expression of Fc fragment receptors of immunoglobulin G (Fc gammaRs) in rat hepatic stellate cells. <i>Digestive Diseases and Sciences</i> , 2005, 50, 181-7.	1.1	5
83	Cloning and promoter activity of rat Smad1 5'-flanking region in rat hepatic stellate cells. <i>Molecular and Cellular Biochemistry</i> , 2007, 304, 227-234.	1.4	3
84	Rare metastasis of nasopharyngeal carcinoma to the thyroid gland with subsequent metastatic abdominal lymph nodes. <i>Medicine (United States)</i> , 2017, 96, e8373.	0.4	3
85	Icotinib plus gemcitabine for metastatic pancreatic cancer: A case report. <i>World Journal of Gastroenterology</i> , 2015, 21, 3441-3446.	1.4	3
86	The Polymorphism of HLA-DR and -DQ Allelic Genes Associated with Intrahepatic Cholestasis of Pregnancy. <i>Genetic Testing and Molecular Biomarkers</i> , 2008, 12, 215-220.	1.7	2
87	BMP4 induced proliferation and oriented differentiation of rat hepatic oval cells into hepatocytes. <i>Asian Pacific Journal of Tropical Medicine</i> , 2015, 8, 412-416.	0.4	2
88	Honokiol induces ferroptosis in colon cancer cells by regulating GPX4 activity. <i>American Journal of Cancer Research</i> , 2021, 11, 3039-3054.	1.4	2
89	Apoptotic and survival signals in hepatic stellate cells. <i>Journal of Central South University (Medical)</i> Tj ETQq1 1 0.784314 rgBT ₂ /Overlock 0.1		
90	Extent of extracellular signal-regulated kinases phosphorylation determines the sensitivity of hepatic stellate cells to staurosporine-induced apoptosis. <i>Journal of Central South University (Medical)</i> Tj ETQq0 0 0 rgBT ₂ /Overlock 10 Tf 50 57		

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91	What can China learn from the US Affordable Care Act?. BMJ: British Medical Journal, 2017, 356, j140.	2.4	0
92	Prospect of bone morphogenetic protein 13 in liver diseases. Journal of Central South University (Medical Sciences), 2012, 37, 1-5.	0.1	0