

Yan Huang

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,662
citations

257357

24
h-index

243529

44
g-index

109
all docs

109
docs citations

109
times ranked

3223
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of diagnostic criteria and a prognostic score for hepatitis B virus-related acute-on-chronic liver failure. <i>Gut</i> , 2018, 67, 2181-2191.	6.1	255
2	Long noncoding RNA Bmncr regulates mesenchymal stem cell fate during skeletal aging. <i>Journal of Clinical Investigation</i> , 2018, 128, 5251-5266.	3.9	170
3	The long non-coding RNA TP73-AS1 modulates HCC cell proliferation through miR-200a-dependent HMGB1/RAGE regulation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 51.	3.5	122
4	Bone Marrow Mesenchymal Stem Cells-Derived Exosomal MiR-29b-3p Regulates Aging-Associated Insulin Resistance. <i>ACS Nano</i> , 2019, 13, 2450-2462.	7.3	119
5	HMGB1 as a potential biomarker and therapeutic target for severe COVID-19. <i>Heliyon</i> , 2020, 6, e05672.	1.4	118
6	WTAP promotes osteosarcoma tumorigenesis by repressing HMBOX1 expression in an m6A-dependent manner. <i>Cell Death and Disease</i> , 2020, 11, 659.	2.7	85
7	Sofosbuvir+velpatasvir for treatment of chronic hepatitis C virus infection in Asia: a single-arm, open-label, phase 3 trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 127-134.	3.7	83
8	Management of mother-to-child transmission of hepatitis B virus: Propositions and challenges. <i>Journal of Clinical Virology</i> , 2016, 77, 32-39.	1.6	76
9	Reducing Hypothalamic Stem Cell Senescence Protects against Aging-Associated Physiological Decline. <i>Cell Metabolism</i> , 2020, 31, 534-548.e5.	7.2	75
10	The Chinese Society of Hepatology position statement on the redefinition of fatty liver disease. <i>Journal of Hepatology</i> , 2021, 75, 454-461.	1.8	70
11	Senescent immune cells release grancalcin to promote skeletal aging. <i>Cell Metabolism</i> , 2021, 33, 1957-1973.e6.	7.2	70
12	The Versatile Gasdermin Family: Their Function and Roles in Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 751533.	2.2	70
13	The role of the Golgi apparatus in disease (Review). <i>International Journal of Molecular Medicine</i> , 2021, 47, .	1.8	61
14	Prevalence and Clinical Significance of Portal Vein Thrombosis in Patients With Cirrhosis and Acute Decompensation. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2564-2572.e1.	2.4	55
15	Endocrine role of bone in the regulation of energy metabolism. <i>Bone Research</i> , 2021, 9, 25.	5.4	55
16	Circular RNA 101368/miR-200a axis modulates the migration of hepatocellular carcinoma through HMGB1/RAGE signaling. <i>Cell Cycle</i> , 2018, 17, 2349-2359.	1.3	52
17	lncRNA Xist Regulates Osteoblast Differentiation by Sponging miR-19a-3p in Aging-induced Osteoporosis. , 2020, 11, 1058.		42
18	Krüppel-like factor 3 inhibition by mutated lncRNA <i>Reg1c</i> results in human high bone mass syndrome. <i>Journal of Experimental Medicine</i> , 2019, 216, 1944-1964.	4.2	41

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19	The role of autophagy in bone homeostasis. <i>Journal of Cellular Physiology</i> , 2021, 236, 4152-4173.	2.0	39
20	Long noncoding RNA Meg3 mediates ferroptosis induced by oxygen and glucose deprivation combined with hyperglycemia in rat brain microvascular endothelial cells, through modulating the p53/GPX4 axis. <i>European Journal of Histochemistry</i> , 2021, 65, .	0.6	35
21	Hepatitis B virus X protein inhibits apoptosis by modulating endoplasmic reticulum stress response. <i>Oncotarget</i> , 2017, 8, 96027-96034.	0.8	34
22	The Role of Bone-Derived Exosomes in Regulating Skeletal Metabolism and Extraosseous Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 89.	1.8	32
23	Mdivi-1 attenuates lipopolysaccharide-induced acute lung injury by inhibiting MAPKs, oxidative stress and apoptosis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 62, 101918.	1.1	32
24	Crosstalk between hepatitis B virus X and high-mobility group box 1 facilitates autophagy in hepatocytes. <i>Molecular Oncology</i> , 2018, 12, 322-338.	2.1	31
25	<i>Helicobacter pylori</i> infection may increase the risk of progression of chronic hepatitis B disease among the Chinese population: a meta-analysis. <i>International Journal of Infectious Diseases</i> , 2016, 50, 30-37.	1.5	28
26	MicroRNA-182 aggravates cerebral ischemia injury by targeting inhibitory member of the ASPP family (iASPP). <i>Archives of Biochemistry and Biophysics</i> , 2017, 620, 52-58.	1.4	27
27	SS-31 reduces inflammation and oxidative stress through the inhibition of Fis1 expression in lipopolysaccharide-stimulated microglia. <i>Biochemical and Biophysical Research Communications</i> , 2019, 520, 171-178.	1.0	24
28	ALDH 2 conferred neuroprotection on cerebral ischemic injury by alleviating mitochondria-related apoptosis through JNK/caspase-3 signaling pathway. <i>International Journal of Biological Sciences</i> , 2020, 16, 1303-1323.	2.6	24
29	Ophiopogonin D promotes bone regeneration by stimulating CD31 ^{hi} EMCN ^{hi} vessel formation. <i>Cell Proliferation</i> , 2020, 53, e12784.	2.4	23
30	Immunoassay of S-adenosylmethionine and S-adenosylhomocysteine: the methylation index as a biomarker for disease and health status. <i>BMC Research Notes</i> , 2016, 9, 498.	0.6	22
31	Cohort profile: a multicentre prospective validation cohort of the Chinese Acute-on-Chronic Liver Failure (CATCH-LIFE) study. <i>BMJ Open</i> , 2021, 11, e037793.	0.8	20
32	LncRNA MEG3 Alleviates Diabetic Cognitive Impairments by Reducing Mitochondrial-Derived Apoptosis through Promotion of FUNDC1-Related Mitophagy via Rac1-ROS Axis. <i>ACS Chemical Neuroscience</i> , 2021, 12, 2280-2307.	1.7	19
33	Detection of HBV DNA and antigens in HBsAg-positive patients with primary hepatocellular carcinoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2017, 41, 415-423.	0.7	18
34	UBIAD1 protects against oxygen-glucose deprivation/reperfusion-induced multiple subcellular organelles injury through PI3K/AKT pathway in N2A cells. <i>Journal of Cellular Physiology</i> , 2018, 233, 7480-7496.	2.0	18
35	LncRNA TP73-AS1/miR-539/MMP-8 axis modulates M2 macrophage polarization in hepatocellular carcinoma via TGF- β 1 signaling. <i>Cellular Signalling</i> , 2020, 75, 109738.	1.7	18
36	Regulation of bone marrow mesenchymal stem cell fate by long non-coding RNA. <i>Bone</i> , 2020, 141, 115617.	1.4	18

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37	Tryptophan-sorbitol based carbon quantum dots for theranostics against hepatocellular carcinoma. <i>Journal of Nanobiotechnology</i> , 2022, 20, 78.	4.2	18
38	Comparison of the Efficacy of Lamivudine Plus Adefovir Versus Entecavir in the Treatment of Lamivudine-Resistant Chronic Hepatitis B: A Systematic Review and Meta-Analysis. <i>Clinical Therapeutics</i> , 2013, 35, 1997-2006.	1.1	17
39	The Association between <i>Helicobacter pylori</i> Infection and Chronic Hepatitis C: A Meta-Analysis and Trial Sequential Analysis. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-9.	0.7	17
40	Hepatitis B virus X protein in liver tumor microenvironment. <i>Tumor Biology</i> , 2016, 37, 15371-15381.	0.8	17
41	HBx regulates transcription factor PAX8 stabilization to promote the progression of hepatocellular carcinoma. <i>Oncogene</i> , 2019, 38, 6696-6710.	2.6	17
42	Melittin ameliorates inflammation in mouse acute liver failure via inhibition of PKM2-mediated Warburg effect. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 1256-1266.	2.8	17
43	Detection of <i>Helicobacter pylori</i> DNA in peripheral blood from patients with peptic ulcer or gastritis. <i>Apmis</i> , 2006, 114, 851-856.	0.9	16
44	Olfactory Mucosa Mesenchymal Stem Cells Ameliorate Cerebral Ischemic/Reperfusion Injury Through Modulation of UBIAD1 Expression. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 580206.	1.8	16
45	Early Diagnostic Biomarkers of Sepsis for Patients with Acute-on-Chronic Liver Failure: A Multicenter Study. <i>Infectious Diseases and Therapy</i> , 2021, 10, 281-290.	1.8	16
46	Protective effects of specific cannabinoid receptor 2 agonist GW405833 on concanavalin A-induced acute liver injury in mice. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 1404-1411.	2.8	15
47	Correlation of Long Noncoding RNA SEMA6A-AS1 Expression with Clinical Outcome in HBV-Related Hepatocellular Carcinoma. <i>Clinical Therapeutics</i> , 2020, 42, 439-447.	1.1	15
48	S100B/RAGE/Ceramide signaling pathway is involved in sepsis-associated encephalopathy. <i>Life Sciences</i> , 2021, 277, 119490.	2.0	15
49	MicroRNA-188 regulates aging-associated metabolic phenotype. <i>Aging Cell</i> , 2020, 19, e13077.	3.0	14
50	Exosomal microRNA-25 released from cancer cells targets SIK1 to promote hepatocellular carcinoma tumorigenesis. <i>Digestive and Liver Disease</i> , 2022, 54, 954-963.	0.4	14
51	Intestinal α 1-2-Fucosylation Contributes to Obesity and Steatohepatitis in Mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 293-320.	2.3	14
52	miR-188 promotes liver steatosis and insulin resistance via the autophagy pathway. <i>Journal of Endocrinology</i> , 2020, 245, 411-423.	1.2	14
53	Novel chemokine-like activities of histones in tumor metastasis. <i>Oncotarget</i> , 2016, 7, 61728-61740.	0.8	13
54	Comparison of the Efficacy of Tenofovir Versus Tenofovir plus Entecavir in the Treatment of Chronic Hepatitis B in Patients With Poor Efficacy of Entecavir: A Systematic Review and Meta-analysis. <i>Clinical Therapeutics</i> , 2017, 39, 1870-1880.	1.1	12

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55	High mobility group box 1 promotes sorafenib resistance in HepG2 cells and in vivo. BMC Cancer, 2017, 17, 857.	1.1	12
56	Amitriptyline Reduces Sepsis-Induced Brain Damage Through TrkA Signaling Pathway. Journal of Molecular Neuroscience, 2020, 70, 2049-2057.	1.1	12
57	Efficacy and Safety of All-oral, 12-week Ravidasvir Plus Ritonavir-boosted Danoprevir and Ribavirin in Treatment-naïve Noncirrhotic HCV Genotype 1 Patients: Results from a Phase 2/3 Clinical Trial in China. Journal of Clinical and Translational Hepatology, 2019, 7, 1-8.	0.7	12
58	Identification of SCARA3 with potential roles in metabolic disorders. Aging, 2021, 13, 2149-2167.	1.4	12
59	VCP interaction with HMGB1 promotes hepatocellular carcinoma progression by activating the PI3K/AKT/mTOR pathway. Journal of Translational Medicine, 2022, 20, 212.	1.8	12
60	Niban protein regulates apoptosis in HK-2 cells via caspase-dependent pathway. Renal Failure, 2019, 41, 455-466.	0.8	11
61	Contribution of placental 11 β HSD2 to the pathogenesis of preeclampsia. FASEB Journal, 2020, 34, 15379-15399.	0.2	11
62	Clinical features and outcomes of bacterascites in cirrhotic patients: A retrospective, multicentre study. Liver International, 2020, 40, 1447-1456.	1.9	11
63	LncRNA-ROR/microRNA-185-3p/YAP1 axis exerts function in biological characteristics of osteosarcoma cells. Genomics, 2021, 113, 450-461.	1.3	11
64	Culture-Positive Spontaneous Ascitic Infection in Patients with Acute Decompensated Cirrhosis: Multidrug-Resistant Pathogens and Antibiotic Strategies. Yonsei Medical Journal, 2020, 61, 145.	0.9	11
65	<p>LncRNA TDRG1 Promotes Proliferation, Invasion and Epithelial-Mesenchymal Transformation of Osteosarcoma Through PI3K/AKT Signal Pathway</p>. Cancer Management and Research, 2020, Volume 12, 4531-4540.	0.9	9
66	Hydrogen Sulfide Is a Regulator of Hemoglobin Oxygen-Carrying Capacity via Controlling 2,3-BPG Production in Erythrocytes. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-16.	1.9	9
67	Efficacy and Safety of 12-week Interferon-based Danoprevir Regimen in Patients with Genotype 1 Chronic Hepatitis C. Journal of Clinical and Translational Hepatology, 2019, 7, 1-5.	0.7	9
68	Integrated analysis of microRNA and mRNA expression profiles in HBx-expressing hepatic cells. World Journal of Gastroenterology, 2017, 23, 1787.	1.4	9
69	Baseline Characteristics and Treatment Patterns of the Patients Recruited to the China Registry of Hepatitis B. Journal of Clinical and Translational Hepatology, 2019, X, 1-7.	0.7	8
70	Role of precipitants in transition of acute decompensation to acute-on-chronic liver failure in patients with HBV-related cirrhosis. JHEP Reports, 2022, 4, 100529.	2.6	8
71	Neuropsychiatric events in an adult patient with influenza a (H3N2) treated with oseltamivir (Tamiflu): a case report. BMC Infectious Diseases, 2019, 19, 224.	1.3	7
72	LncRNA XIST acts as a ceRNA sponging miR-185-5p to modulate pancreatic cancer cell proliferation via targeting CCND2. Translational Cancer Research, 2020, 9, 1427-1438.	0.4	7

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73	3-year Treatment of Tenofovir Alafenamide vs. Tenofovir Disoproxil Fumarate for Chronic HBV Infection in China. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	7
74	Spontaneous Fungal Ascites Infection in Patients with Cirrhosis: An Analysis of 10 Cases. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1033-1043.	1.8	6
75	Endogenous Hydrogen Sulfide Is an Important Factor in Maintaining Arterial Oxygen Saturation. <i>Frontiers in Pharmacology</i> , 2021, 12, 677110.	1.6	6
76	Different Effects of Total Bilirubin on 90-Day Mortality in Hospitalized Patients With Cirrhosis and Advanced Fibrosis: A Quantitative Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 704452.	1.2	6
77	Efficacy of Peginterferon alfa-2b in Nucleoside Analogue Experienced Patients with Negative HBeAg and Low HBsAg: A Non-Randomized Clinical Trial. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2259-2270.	1.8	6
78	Analysis of the Efficacy and Safety of PEGylated Interferon- α 2b Treatment in Inactive Hepatitis B Surface Antigen Carriers. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2323-2331.	1.8	6
79	Impact of Hepatic Encephalopathy on Clinical Characteristics and Adverse Outcomes in Prospective and Multicenter Cohorts of Patients With Acute-on-Chronic Liver Diseases. <i>Frontiers in Medicine</i> , 2021, 8, 709884.	1.2	6
80	Safety and Efficacy of Tenofovir Alafenamide Fumarate in Early-Middle Pregnancy for Mothers With Chronic Hepatitis B. <i>Frontiers in Medicine</i> , 2021, 8, 796901.	1.2	6
81	miR-188-3p targets skeletal endothelium coupling of angiogenesis and osteogenesis during ageing. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	6
82	Real-world study on HBsAg loss of combination therapy in HBeAg-negative chronic hepatitis B patients. <i>Journal of Viral Hepatitis</i> , 2022, 29, 765-776.	1.0	6
83	Role of DDAH/ADMA pathway in TGF- β 1-mediated activation of hepatic stellate cells. <i>Molecular Medicine Reports</i> , 2017, 17, 2549-2556.	1.1	5
84	Potential predictors for prognosis and postpartum recovery time of acute fatty liver of pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 601.	0.9	5
85	Effect of Bone Marrow Stromal Cells in Parkinson's Disease Rodent Model: A Meta-Analysis. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 539933.	1.7	5
86	Lower platelet counts were associated with 90-day adverse outcomes in acute-on-chronic liver disease patients. <i>Annals of Palliative Medicine</i> , 2021, 10, 9342-9353.	0.5	5
87	Plasma Exchange-Based Non-bioartificial Liver Support System Improves the Short-Term Outcomes of Patients With Hepatitis B Virus-Associated Acute-on-Chronic Liver Failure: A Multicenter Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 779744.	1.2	5
88	Long noncoding RNA Gm31629 protects against mucosal damage in experimental colitis via YB-1/E2F pathway. <i>JCI Insight</i> , 2022, 7, .	2.3	4
89	Invasive Pulmonary Aspergillosis in Acute-on-Chronic Liver Failure Patients: Short-Term Outcomes and Antifungal Options. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2525-2538.	1.8	3
90	MicroRNA-125b alleviates hydrogen-peroxide-induced abnormal mitochondrial dynamics in HT22 cells by inhibiting p53. <i>Metabolic Brain Disease</i> , 2021, 36, 601-608.	1.4	3

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91	Cryptococemia According to Immune Status: An Analysis of 65 Critical Cases. <i>Infectious Diseases and Therapy</i> , 2021, 10, 363-371.	1.8	3
92	Prevalence and clinical significance of serum sodium variability in patients with acute-on-chronic liver diseases: a prospective multicenter study in China. <i>Hepatology International</i> , 2022, 16, 183-194.	1.9	3
93	Efficacy and safety of alfosbuvir plus daclatasvir in Chinese patients with hepatitis C virus genotypes 1, 2, 3, and 6 infection: An open-label, phase 2 study. <i>Journal of Viral Hepatitis</i> , 2022, 29, 455-464.	1.0	3
94	KCTD10 regulates brown adipose tissue thermogenesis and metabolic function via Notch signaling. <i>Journal of Endocrinology</i> , 2022, 252, 155-166.	1.2	3
95	Propofol rescued astrocytes from LPS-induced inflammatory response via blocking LncRNA-MEG3/NF- κ B axis. <i>Current Neurovascular Research</i> , 2022, 19, .	0.4	3
96	Efficacy and safety of elbasvir/grazoprevir in treatment-naïve Chinese adults with hepatitis C virus infection: A randomized trial. <i>JGH Open</i> , 2020, 4, 1065-1073.	0.7	2
97	The application of neutrophil gelatin-related lipid delivery protein in evaluation of renal function, nutrition, anemia and inflammation in patients with CKD. <i>Nephrologie Et Therapeutique</i> , 2021, 17, 35-41.	0.2	2
98	Suboptimal Response to Tenofovir Alafenamide in Two Patients With HBeAg-Positive Hepatitis B: A Case Report. <i>Frontiers in Medicine</i> , 2021, 8, 701061.	1.2	2
99	Editorial: tenofovir alafenamide fumarate "a new bullet to prevent mother-to-child transmission of hepatitis B virus. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 1746-1747.	1.9	2
100	Attitudes of Chinese Patients with Non-alcoholic Fatty Liver Disease Toward Participation in Clinical Trials from a National Multicenter Survey. <i>Therapeutic Innovation and Regulatory Science</i> , 2022, 56, 464-473.	0.8	1
101	Therapeutic efficacy comparison of six major EGFR-TKIs in non-small-cell lung cancer patients with an activating EGFR mutation: A network meta-analysis. <i>Journal of Clinical Oncology</i> , 2019, 37, e20671-e20671.	0.8	0
102	Establishment and validation of prognostic nomograms to predict the overall and cancer-specific survival in patients with hepatic malignant vascular tumors. <i>American Journal of Translational Research (discontinued)</i> , 2022, 14, 798-818.	0.0	0