

# Chao Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

569  
citations

840585

11  
h-index

752573

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

964  
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher matrix stiffness as an independent initiator triggers epithelial-mesenchymal transition and facilitates HCC metastasis. <i>Journal of Hematology and Oncology</i> , 2019, 12, 112.	6.9	116
2	Matrix stiffness-upregulated LOXL2 promotes fibronectin production, MMP9 and CXCL12 expression and BMDCs recruitment to assist pre-metastatic niche formation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 99.	3.5	97
3	Increasing matrix stiffness upregulates vascular endothelial growth factor expression in hepatocellular carcinoma cells mediated by integrin $\beta 1$ . <i>Biochemical and Biophysical Research Communications</i> , 2014, 444, 427-432.	1.0	87
4	Higher Matrix Stiffness Upregulates Osteopontin Expression in Hepatocellular Carcinoma Cells Mediated by Integrin $\beta 1$ /GSK3 $\beta$ / $\beta$ -Catenin Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0134243.	1.1	42
5	The role of inflammatory cytokines and ERK1/2 signaling in chronic prostatitis/chronic pelvic pain syndrome with related mental health disorders. <i>Scientific Reports</i> , 2016, 6, 28608.	1.6	37
6	Single probiotic supplement suppresses colitis-associated colorectal tumorigenesis by modulating inflammatory development and microbial homeostasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1182-1192.	1.4	31
7	Dynamic Expression Patterns of Differential Proteins during Early Invasion of Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e88543.	1.1	29
8	Complement Inhibitor CR1g/FH Ameliorates Renal Ischemia Reperfusion Injury via Activation of PI3K/AKT Signaling. <i>Journal of Immunology</i> , 2018, 201, 3717-3730.	0.4	24
9	Baicalin ameliorates renal fibrosis via inhibition of transforming growth factor $\beta 1$ production and downstream signal transduction. <i>Molecular Medicine Reports</i> , 2017, 15, 1702-1712.	1.1	22
10	Transplantation of Telocytes Attenuates Unilateral Ureter Obstruction-Induced Renal Fibrosis in Rats. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 2056-2071.	1.1	20
11	Metabolomics Analysis of Seminal Plasma in Infertile Males with Kidney-Yang Deficiency: A Preliminary Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	0.5	18
12	Cyclic helix B peptide protects HK-2 cells from oxidative stress by inhibiting ER stress and activating Nrf2 signalling and autophagy. <i>Molecular Medicine Reports</i> , 2017, 16, 8055-8061.	1.1	12
13	Identification of oxidative stress-induced gene expression profiles in cavernosal endothelial cells. <i>Molecular Medicine Reports</i> , 2015, 11, 2781-2788.	1.1	8
14	Intratumoral Fibrosis in Facilitating Renal Cancer Aggressiveness: Underlying Mechanisms and Promising Targets. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 651620.	1.8	5
15	The Role of Natural Killer T Cells in Acute Kidney Injury: Angel or Evil?. <i>Current Protein and Peptide Science</i> , 2017, 18, 1200-1204.	0.7	5
16	Oral Intake of <i>Lactobacillus helveticus</i> NS8 Alleviates Ovalbumin-Induced Atopic Dermatitis in SKH-1 Hairless Mice. <i>Indian Journal of Microbiology</i> , 2018, 58, 312-318.	1.5	4
17	Penile sensory thresholds in subtypes of premature ejaculation: implications of comorbid erectile dysfunction. <i>Asian Journal of Andrology</i> , 2018, 20, 330.	0.8	4
18	A Novel Method to Establish a Rat ED Model Using Internal Iliac Artery Ligation Combined with Hyperlipidemia. <i>PLoS ONE</i> , 2014, 9, e102583.	1.1	3

#	ARTICLE	IF	CITATIONS
19	Cyclic Helix B Peptide Prolongs Skin Allograft Survival via Inhibition of B Cell Immune Responses in a Murine Model. <i>Frontiers in Immunology</i> , 2021, 12, 682749.	2.2	3
20	Esophageal Sarcomatoid Carcinoma Presenting as a Fever With Elevated Serum Leukocytes. <i>Annals of Thoracic Surgery</i> , 2014, 98, e123-e125.	0.7	2