

# Tao Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

4,833  
citations

331259

21  
h-index

133063

59  
g-index

67  
all docs

67  
docs citations

67  
times ranked

10858  
citing authors

#	ARTICLE	IF	CITATIONS
1	Friction-reducing properties of N-containing ionic liquid additives by using quantitative structure tribo-ability relationship model. <i>Journal of Dispersion Science and Technology</i> , 2022, 43, 620-627.	1.3	2
2	The mechanism underlying extrapulmonary complications of the coronavirus disease 2019 and its therapeutic implication. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 57.	7.1	34
3	Editorial: Acute-On-Chronic Liver Failure: Natural History, Mechanism, and Treatment. <i>Frontiers in Medicine</i> , 2022, 9, 867436.	1.2	0
4	The role of pirfenidone in the treatment of interstitial pneumonia with autoimmune features. <i>Clinical and Experimental Rheumatology</i> , 2022, 40, 560-567.	0.4	7
5	Complications of End-Stage Liver Disease: Advances from a Clinical Viewpoint. <i>Infectious Diseases &amp; Immunity</i> , 2022, 2, 1-2.	0.2	0
6	Establishment and validation of a prognostic model for hepatitis B virus-related acute-on-chronic liver failure patients with bacterial infection. <i>Hepatology International</i> , 2022, 16, 38-47.	1.9	7
7	Chest high-resolution computed tomography can make higher accurate stages for thoracic sarcoidosis than X-ray. <i>BMC Pulmonary Medicine</i> , 2022, 22, 146.	0.8	7
8	Hepatic exosomes with declined <i>MiR-27b-3p</i> trigger <i>RIG-I</i> / <i>TBK1</i> signal pathway in macrophages. <i>Liver International</i> , 2022, 42, 1676-1691.	1.9	3
9	WGO Guidance for the Care of Patients With COVID-19 and Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2021, 55, 1-11.	1.1	37
10	Impact of metabolic risk factors on the severity and outcome of patients with alcohol-associated acute-on-chronic liver failure. <i>Liver International</i> , 2021, 41, 150-157.	1.9	13
11	NETO2 promotes esophageal cancer progression by inducing proliferation and metastasis via PI3K/AKT and ERK pathway. <i>International Journal of Biological Sciences</i> , 2021, 17, 259-270.	2.6	24
12	New pulmonary rehabilitation exercise for pulmonary fibrosis to improve the pulmonary function and quality of life of patients with idiopathic pulmonary fibrosis: a randomized control trial. <i>Annals of Palliative Medicine</i> , 2021, 10, 0-0.	0.5	10
13	The folate cycle enzyme MTHFD2 induces cancer immune evasion through PD-L1 up-regulation. <i>Nature Communications</i> , 2021, 12, 1940.	5.8	76
14	Immunological Characteristics in Type 2 Diabetes Mellitus Among COVID-19 Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 596518.	1.5	30
15	Long-term microstructure and cerebral blood flow changes in patients recovered from COVID-19 without neurological manifestations. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	145
16	Development and Validation of a Clinical Predictive Model for Bacterial Infection in Hepatitis B Virus-Related Acute-on-Chronic Liver Failure. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1347-1361.	1.8	6
17	Compound heterozygous UGT1A1*28 and UGT1A1*6 or single homozygous UGT1A1*28 are major genotypes associated with Gilbert's syndrome in Chinese Han people. <i>Gene</i> , 2021, 781, 145526.	1.0	6
18	Comparative accuracy of prognostic models for short-term mortality in acute-on-chronic liver failure patients: CAP-ACLF. <i>Hepatology International</i> , 2021, 15, 753-765.	1.9	12

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19	Validation of non-invasive tools in predicting HBV-related acute-on-chronic liver failure. <i>Hepatology International</i> , 2021, 15, 571-574.	1.9	0
20	Proton Pump Inhibitor Therapy Increases the Risk of Spontaneous Bacterial Peritonitis in Patients with HBV-Related Acute-on-Chronic Liver Failure. <i>Advances in Therapy</i> , 2021, 38, 4675-4694.	1.3	2
21	Clinical characteristics and risk factors of COVID-19 patients with chronic hepatitis B: a multi-center retrospective cohort study. <i>Frontiers of Medicine</i> , 2021, , 1.	1.5	13
22	Ion therapy of pulmonary fibrosis by inhalation of ionic solution derived from silicate bioceramics. <i>Bioactive Materials</i> , 2021, 6, 3194-3206.	8.6	15
23	Development and assessment of the efficacy and safety of human lung-targeting liposomal methylprednisolone crosslinked with nanobody. <i>Drug Delivery</i> , 2021, 28, 1419-1431.	2.5	5
24	The alternative activity of nuclear PHGDH contributes to tumour growth under nutrient stress. <i>Nature Metabolism</i> , 2021, 3, 1357-1371.	5.1	32
25	The role of pirfenidone in the treatment of interstitial pneumonia with autoimmune features. <i>Clinical and Experimental Rheumatology</i> , 2021, , .	0.4	0
26	Clinical characteristics and risk factors of liver injury in COVID-19: a retrospective cohort study from Wuhan, China. <i>Hepatology International</i> , 2020, 14, 723-732.	1.9	35
27	Analysis of the clinical characteristics of 176 patients with pathologically confirmed cryptogenic organizing pneumonia. <i>Annals of Translational Medicine</i> , 2020, 8, 763-763.	0.7	15
28	Longitudinal changes of inflammatory parameters and their correlation with disease severity and outcomes in patients with COVID-19 from Wuhan, China. <i>Critical Care</i> , 2020, 24, 525.	2.5	125
29	Plasma perfusion combined with plasma exchange in chronic hepatitis B-related acute-on-chronic liver failure patients. <i>Hepatology International</i> , 2020, 14, 491-502.	1.9	9
30	O-GlcNAcylation of PFKFB3 is required for tumor cell proliferation under hypoxia. <i>Oncogenesis</i> , 2020, 9, 21.	2.1	18
31	Clinical characteristics of 113 deceased patients with coronavirus disease 2019: retrospective study. <i>BMJ</i> , The, 2020, 368, m1091.	3.0	3,061
32	Early primary anorectal malignant melanoma treated with endoscopic submucosal dissection: a case report. <i>International Journal of Colorectal Disease</i> , 2020, 35, 959-961.	1.0	3
33	Association between lumbar disc herniation and facet joint osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 56.	0.8	8
34	Choice and management of negative pressure drainage in anterior cervical surgery. <i>World Journal of Clinical Cases</i> , 2020, 8, 2201-2209.	0.3	2
35	Complications constitute a major risk factor for mortality in hepatitis B virus-related acute-on-chronic liver failure patients: a multi-national study from the Asia-Pacific region. <i>Hepatology International</i> , 2019, 13, 695-705.	1.9	40
36	IL-17A Can Promote Propionibacterium acnes-Induced Sarcoidosis-Like Granulomatosis in Mice. <i>Frontiers in Immunology</i> , 2019, 10, 1923.	2.2	13

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37	Acute-on-chronic liver failure: consensus recommendations of the Asian Pacific association for the study of the liver (APASL): an update. <i>Hepatology International</i> , 2019, 13, 353-390.	1.9	483
38	Kctd9 Deficiency Impairs Natural Killer Cell Development and Effector Function. <i>Frontiers in Immunology</i> , 2019, 10, 744.	2.2	5
39	The Role of Infection in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	1.4	38
40	Diagnostic thresholds and performance of noninvasive fibrosis scores are limited by age in patients with chronic hepatitis B. <i>Journal of Medical Virology</i> , 2019, 91, 1279-1287.	2.5	6
41	Azithromycin treats diffuse panbronchiolitis by targeting T cells via inhibition of mTOR pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 440-448.	2.5	19
42	Early steep decline of liver stiffness predicts histological reversal of fibrosis in chronic hepatitis B patients treated with entecavir. <i>Journal of Viral Hepatitis</i> , 2019, 26, 576-585.	1.0	19
43	IL-17A contributes to HSV-1 infection-induced acute lung injury in a mouse model of pulmonary fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 908-919.	1.6	13
44	Immune response pattern varies with the natural history of chronic hepatitis B. <i>World Journal of Gastroenterology</i> , 2019, 25, 1950-1963.	1.4	16
45	Interference with KCTD9 inhibits NK cell activation and ameliorates fulminant liver failure in mice. <i>BMC Immunology</i> , 2018, 19, 20.	0.9	7
46	High throughput 16SrRNA gene sequencing reveals the correlation between <i>Propionibacterium acnes</i> and sarcoidosis. <i>Respiratory Research</i> , 2017, 18, 28.	1.4	27
47	Functional restoration of CD56bright NK cells facilitates immune control via IL-15 and NKG2D in patients under antiviral treatment for chronic hepatitis B. <i>Hepatology International</i> , 2017, 11, 419-428.	1.9	12
48	Stimulator of Interferon Genes Deficiency in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. <i>Frontiers in Immunology</i> , 2017, 8, 1756.	2.2	27
49	Development of a non-infectious rat model of acute exacerbation of idiopathic pulmonary fibrosis. <i>Journal of Thoracic Disease</i> , 2017, 9, 96-105.	0.6	7
50	Chronic administration tetrahydroxystilbene glucoside promotes hippocampal memory and synaptic plasticity and activates ERKs, CaMKII and SIRT1/miR-134 in vivo. <i>Journal of Ethnopharmacology</i> , 2016, 190, 74-82.	2.0	38
51	A disparate subset of double-negative T cells contributes to the outcome of murine fulminant viral hepatitis via effector molecule fibrinogen-like protein 2. <i>Immunologic Research</i> , 2016, 64, 518-530.	1.3	9
52	HFS-triggered AMPK Activation Phosphorylates GSK-3 $\beta$ and Induces LTP in Rat Hippocampus <i>In Vivo</i> . <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 525-531.	1.9	16
53	Calcitonin gene-related peptide erases the fear memory and facilitates long-term potentiation in the central nucleus of the amygdala in rats. <i>Journal of Neurochemistry</i> , 2015, 135, 787-798.	2.1	18
54	Epigallocatechin-3-gallate attenuates lipopolysaccharide-induced mastitis in rats via suppressing MAPK mediated inflammatory responses and oxidative stress. <i>International Immunopharmacology</i> , 2015, 26, 147-152.	1.7	23

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55	Anti-hyperplasia effects of <i>Rosa rugosa</i> polyphenols in rats with hyperplasia of mammary gland. <i>Environmental Toxicology and Pharmacology</i> , 2015, 39, 990-996.	2.0	30
56	HMGB1-Promoted and TLR2/4-Dependent NK Cell Maturation and Activation Take Part in Rotavirus-Induced Murine Biliary Atresia. <i>PLoS Pathogens</i> , 2014, 10, e1004011.	2.1	40
57	Role of Wnt/ $\beta^2$ -catenin signaling pathway in the mechanism of calcification of aortic valve. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2014, 34, 33-36.	1.0	16
58	CD69+NK cells contribute to the murine hepatitis virus strain 3-induced murine hepatitis. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2013, 33, 505-510.	1.0	6
59	Chronic ceftriaxone treatment rescues hippocampal memory deficit in AQP4 knockout mice via activation of GLT-1. <i>Neuropharmacology</i> , 2013, 75, 213-222.	2.0	65
60	KCTD9 contributes to liver injury through NK cell activation during hepatitis B virus-induced acute-on-chronic liver failure. <i>Clinical Immunology</i> , 2013, 146, 207-216.	1.4	33
61	Entecavir treatment prevents disease progression in hepatitis B virus-related acute-on-chronic liver failure: establishment of a novel logistical regression model. <i>Hepatology International</i> , 2012, 6, 735-743.	1.9	31
62	Involvement of CXCR3-associated chemokines in MHV-3 induced fulminant hepatic failure. <i>Virologica Sinica</i> , 2009, 24, 537-544.	1.2	0
63	Esophageal tuberculosis misdiagnosed as esophageal carcinoma. <i>Chinese-German Journal of Clinical Oncology</i> , 2008, 7, 140-141.	0.1	0
64	Juvenile xanthogranuloma presenting as a solitary tracheal mass in a child: A case report and literature review. <i>Chinese-German Journal of Clinical Oncology</i> , 2006, 5, 219-221.	0.1	0
65	Pulmonary inflammatory pseudotumor caused by <i>Cryptococcus</i> presenting multiple nodules in bilateral lungs. <i>Chinese-German Journal of Clinical Oncology</i> , 2006, 5, 460-462.	0.1	1
66	Variations of very low-density lipoprotein receptor subtype expression in gastrointestinal adenocarcinoma cells with various differentiations. <i>World Journal of Gastroenterology</i> , 2005, 11, 2817.	1.4	13