

# Jian Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4278041/publications.pdf>

Version: 2024-02-01

43  
papers

1,549  
citations

430442

18  
h-index

360668

35  
g-index

62  
all docs

62  
docs citations

62  
times ranked

2481  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis. <i>BMC Medicine</i> , 2022, 20, 3.	2.3	41
2	Is It a "Colon Perforation"? A Case Report and Review of the Literature. <i>Frontiers in Medicine</i> , 2022, 9, 817029.	1.2	0
3	Effect of Rituximab on 24-Hour Urine Protein and Albumin or Renal Function in Patients with Glomerulonephritis. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-8.	1.1	2
4	Acceptance of and Preference for COVID-19 Vaccination in India, the United Kingdom, Germany, Italy, and Spain: An International Cross-Sectional Study. <i>Vaccines</i> , 2022, 10, 832.	2.1	5
5	Investigation of metabolomic biomarkers for childhood executive function and the role of genetic and dietary factors: The GUSTO cohort. <i>EBioMedicine</i> , 2022, 81, 104111.	2.7	0
6	Preferences for Attributes of Initial COVID-19 Diagnosis in the United States and China During the Pandemic: Discrete Choice Experiment With Propensity Score Matching. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e37422.	1.2	1
7	Present Situation and the Future Development of Web-Based Prenatal Education in China: Cross-sectional Web-Based Survey. <i>Journal of Medical Internet Research</i> , 2022, 24, e28637.	2.1	3
8	Psychobehavioral Responses, Post-Traumatic Stress and Depression in Pregnancy During the Early Phase of COVID-19 Outbreak. <i>Psychiatric Research and Clinical Practice</i> , 2021, 3, 46-54.	1.3	13
9	The Influence of Average Temperature and Relative Humidity on New Cases of COVID-19: Time-Series Analysis. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e20495.	1.2	18
10	Crosstalk between Macrophages, T Cells, and Iron Metabolism in Tumor Microenvironment. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	1.9	40
11	Preferences for Artificial Intelligence Clinicians Before and During the COVID-19 Pandemic: Discrete Choice Experiment and Propensity Score Matching Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26997.	2.1	13
12	Efficacy of Low-Carbohydrate Ketogenic Diet as an Adjuvant Cancer Therapy: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 1388.	1.7	25
13	Epigenome-wide association meta-analysis of DNA methylation with coffee and tea consumption. <i>Nature Communications</i> , 2021, 12, 2830.	5.8	35
14	A Comparison of Vaccine Hesitancy of COVID-19 Vaccination in China and the United States. <i>Vaccines</i> , 2021, 9, 649.	2.1	49
15	Health-related quality of life in different trimesters during pregnancy. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 182.	1.0	18
16	The Impact of Public Health Events on COVID-19 Vaccine Hesitancy on Chinese Social Media: National Inveillance Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e32936.	1.2	17
17	Integrated Analysis of Microbiome and Transcriptome Data Reveals the Interplay Between Commensal Bacteria and Fibrin Degradation in Endometrial Cancer. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 748558.	1.8	19
18	Aged neutrophils form mitochondria-dependent vital NETs to promote breast cancer lung metastasis. , 2021, 9, e002875.		49

#	ARTICLE	IF	CITATIONS
19	Understanding Health Communication Through Google Trends and News Coverage for COVID-19: Multinational Study in Eight Countries. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e26644.	1.2	8
20	Uncommon Hpgd Mutation Identified in Familial Erythrocytosis. <i>Blood</i> , 2021, 138, 4627-4627.	0.6	0
21	Relapse with BCR-ABL1 Elevation in Chronic Myeloid Leukemia after Progression to Multiple Myeloma from Monoclonal Gammopathy of Undetermined Significance with a Persistent <i>&lt;i&gt;KMT2D&lt;/i&gt;</i> Mutation. <i>Blood</i> , 2021, 138, 4608-4608.	0.6	0
22	A population-based phenome-wide association study of cardiac and aortic structure and function. <i>Nature Medicine</i> , 2020, 26, 1654-1662.	15.2	98
23	Sleep, major depressive disorder, and Alzheimer disease. <i>Neurology</i> , 2020, 95, e1963-e1970.	1.5	45
24	The Predictive Value of <i>&lt;sc&gt;d&lt;/sc&gt;</i> -Dimer Test for Venous Thromboembolism During Puerperium: A Prospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962090178.	0.7	5
25	Facemask shortage and the novel coronavirus disease (COVID-19) outbreak: Reflections on public health measures. <i>EClinicalMedicine</i> , 2020, 21, 100329.	3.2	170
26	Health Communication Through News Media During the Early Stage of the COVID-19 Outbreak in China: Digital Topic Modeling Approach. <i>Journal of Medical Internet Research</i> , 2020, 22, e19118.	2.1	192
27	An Innovative Artificial Intelligenceâ€‘Based App for the Diagnosis of Gestational Diabetes Mellitus (GDM-AI): Development Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e21573.	2.1	32
28	A New Era of Epidemiology: Digital Epidemiology for Investigating the COVID-19 Outbreak in China. <i>Journal of Medical Internet Research</i> , 2020, 22, e21685.	2.1	5
29	The association of early-life exposure to air pollution with lung function at ~17.5â€‘years in the â€‘Children of 1997â€‘Hong Kong Chinese Birth Cohort. <i>Environment International</i> , 2019, 123, 444-450.	4.8	46
30	The association of air pollution with body mass index: evidence from Hong Kongâ€™s â€‘Children of 1997â€‘ birth cohort. <i>International Journal of Obesity</i> , 2019, 43, 62-72.	1.6	32
31	Disconnect Between Genes Associated With Ischemic Heart Disease and Targets of Ischemic Heart Disease Treatments. <i>EBioMedicine</i> , 2018, 28, 311-315.	2.7	15
32	The association of air pollution with height: Evidence from Hong Kong's â€‘Children of 1997â€‘birth cohort. <i>American Journal of Human Biology</i> , 2018, 30, e23067.	0.8	9
33	DNA methylation in blood as a mediator of the association of mid-childhood body mass index with cardio-metabolic risk score in early adolescence. <i>Epigenetics</i> , 2018, 13, 1072-1087.	1.3	24
34	The Association of Air Pollution With Pubertal Development: Evidence From Hong Kong's â€‘Children of 1997â€‘Birth Cohort. <i>American Journal of Epidemiology</i> , 2017, 185, 914-923.	1.6	43
35	Endocardial Activation Drives Activation Patterns During Long-Duration Ventricular Fibrillation and Defibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	17
36	MiR-15a-5p negatively regulates cell survival and metastasis by targeting CXCL10 in chronic myeloid leukemia. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 4308-4316.	0.0	45

#	ARTICLE	IF	CITATIONS
37	Holding Biological Motion in Working Memory: An fMRI Study. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 251.	1.0	31
38	Rheb1-mTORC1 maintains macrophage differentiation and phagocytosis in mice. <i>Experimental Cell Research</i> , 2016, 344, 219-228.	1.2	20
39	Genome editing of CXCR4 by CRISPR/cas9 confers cells resistant to HIV-1 infection. <i>Scientific Reports</i> , 2015, 5, 15577.	1.6	172
40	AMPK binds to Sestrins and mediates the effect of exercise to increase insulin-sensitivity through autophagy. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 658-665.	1.5	92
41	Antitumor activity of CDA-II, a urinary preparation, on human multiple myeloma cell lines via the mitochondrial pathway. <i>Molecular Medicine Reports</i> , 2014, 9, 1025-1031.	1.1	2
42	IgG isotype conversion of a novel human anti-carcinoembryonic antigen antibody to increase its biological activity. <i>Anticancer Research</i> , 2006, 26, 1057-63.	0.5	5
43	Preference of Virtual Reality Games in Psychological Pressure and Depression Treatment: A Discrete Choice Experiment (Preprint). <i>JMIR Serious Games</i> , 0, , .	1.7	0