

# Jian Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

990  
citations

623699

14  
h-index

501174

28  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1514  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse Axonal Injury in Severe Traumatic Brain Injury Visualized Using High-Resolution Diffusion Tensor Imaging. <i>Journal of Neurotrauma</i> , 2007, 24, 753-765.	3.4	175
2	STABLE-SR (Electrophysiological Substrate Ablation in the Left Atrium During Sinus Rhythm) for the Treatment of Nonparoxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	119
3	Positive result of Sarsâ€Covâ€C2 in faeces and sputum from discharged patients with COVIDâ€C19 in Yiwu, China. <i>Journal of Medical Virology</i> , 2020, 92, 1938-1947.	5.0	82
4	Mono-2-ethylhexyl phthalate drives progression of PINK1-parkin-mediated mitophagy via increasing mitochondrial ROS to exacerbate cytotoxicity. <i>Redox Biology</i> , 2021, 38, 101776.	9.0	56
5	NEK2 inhibition triggers anti-pancreatic cancer immunity by targeting PD-L1. <i>Nature Communications</i> , 2021, 12, 4536.	12.8	51
6	Targeting the HGF/MET Axis in Cancer Therapy: Challenges in Resistance and Opportunities for Improvement. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 152.	3.7	46
7	Auricular Acupressure Reduces Anxiety Levels and Improves Outcomes of in Vitro Fertilization: A Prospective, Randomized and Controlled Study. <i>Scientific Reports</i> , 2015, 4, 5028.	3.3	36
8	METTL3 regulates the malignancy of cervical cancer via post-transcriptional regulation of RAB2B. <i>European Journal of Pharmacology</i> , 2020, 879, 173134.	3.5	31
9	Clinical characteristics, cause analysis and infectivity of COVIDâ€C19 nucleic acid repositive patients: A literature review. <i>Journal of Medical Virology</i> , 2021, 93, 1288-1295.	5.0	26
10	Aberrant SERPINE1 DNA methylation is involved in carboplatin induced epithelial-mesenchymal transition in epithelial ovarian cancer. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 1145-1152.	1.7	25
11	Combination cancer immunotherapy targeting TNFR2 and PD-1/PD-L1 signaling reduces immunosuppressive effects in the microenvironment of pancreatic tumors. , 2022, 10, e003982.		25
12	Effectiveness of treatment to improve pregnancy outcomes among women with syphilis in Zhejiang Province, China. <i>Sexually Transmitted Infections</i> , 2016, 92, 537-541.	1.9	21
13	Depression of HspA2 in human testis is associated with spermatogenic impairment and fertilization rate in ICSI treatment for azoospermic individuals. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 1687-1693.	2.5	19
14	Non-cytomembrane PD-L1: An atypical target for cancer. <i>Pharmacological Research</i> , 2021, 170, 105741.	7.1	19
15	MiR-124-3p reduces angiotensin II-dependent hypertension by down-regulating EGR1. <i>Journal of Human Hypertension</i> , 2021, 35, 696-708.	2.2	16
16	Brain activation measured using functional magnetic resonance imaging during the Tower of London task. <i>Acta Neuropsychiatrica</i> , 2006, 18, 216-225.	2.1	15
17	Periodic mesoporous organosilica-coated magnetite nanoparticles combined with lipiodol for transcatheter arterial chemoembolization to inhibit the progression of liver cancer. <i>Journal of Colloid and Interface Science</i> , 2021, 591, 211-220.	9.4	15
18	&lt;p&gt;Comparison of GnRH-a Prolonged Protocol and Short GnRH-a Long Protocol in Patients with Thin Endometrium for Assisted Reproduction: A Retrospective Cohort Study&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 3673-3682.	4.3	14

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19	High discrepancy in thrombotic events in non-small cell lung cancer patients with different genomic alterations. <i>Translational Lung Cancer Research</i> , 2021, 10, 1512-1524.	2.8	13
20	Magnetic mesoporous embolic microspheres in transcatheter arterial chemoembolization for liver cancer. <i>Acta Biomaterialia</i> , 2021, 130, 374-384.	8.3	13
21	Genomic investigation of co-targeting tumor immune microenvironment and immune checkpoints in pan-cancer immunotherapy. <i>Npj Precision Oncology</i> , 2020, 4, 29.	5.4	11
22	The AKT-independent MET-VEGF-MTOR axis suppresses liver cancer vaccination. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 122.	17.1	9
23	ICSI Does Not Improve Live Birth Rates but Yields Higher Cancellation Rates Than Conventional IVF in Unexplained Infertility. <i>Frontiers in Medicine</i> , 2020, 7, 614118.	2.6	9
24	Regulator of calcineurin 1 gene isoform 4 in pancreatic ductal adenocarcinoma regulates the progression of tumor cells. <i>Oncogene</i> , 2021, 40, 3136-3151.	5.9	9
25	Foreign body retained in liver long after gauze packing. <i>World Journal of Gastroenterology</i> , 2013, 19, 3364.	3.3	9
26	Human endogenous retrovirus-H long terminal repeat-associating 2: The next immune checkpoint for antitumour therapy. <i>EBioMedicine</i> , 2022, 79, 103987.	6.1	9
27	Putting the brain in Jeopardy: a novel comprehensive and expressive language task?. <i>Acta Neuropsychiatrica</i> , 2006, 18, 115-119.	2.1	8
28	The effect of secondary cholestasis on the CD68-positive and CD163-positive macrophage population, cellular proliferation, and apoptosis in rat testis. <i>Journal of Reproductive Immunology</i> , 2015, 110, 36-47.	1.9	8
29	Serum Lipid Levels and Treatment Outcomes in Women Undergoing Assisted Reproduction: A Retrospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 633766.	3.5	8
30	Seminal plasma HSPA2 mRNA content is associated with semen quality. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1079-1084.	2.5	7
31	MiR-let-7d-3p inhibits granulosa cell proliferation by targeting TLR4 in polycystic ovary syndrome. <i>Reproductive Toxicology</i> , 2021, 106, 61-68.	2.9	7
32	Effect of Hyperinsulinemia and Insulin Resistance on Endocrine, Metabolic, and Reproductive Outcomes in Non-PCOS Women Undergoing Assisted Reproduction: A Retrospective Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 736320.	2.6	7
33	Risk Factors for Stillbirth among Pregnant Women Infected with Syphilis in the Zhejiang Province of China, 2010-2016. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021, 2021, 1-6.	1.9	6
34	Predictive value of the number of frozen blastocysts in live birth rates of the transferred fresh embryos. <i>Journal of Ovarian Research</i> , 2021, 14, 83.	3.0	6
35	Effects of Different Exposure Days to Gonadotropin-Releasing Hormone Agonist (GnRH-a) on Live Birth Rates in the Depot GnRH-a Protocol: A Retrospective Analysis of 7007 Cycles. <i>Medical Science Monitor</i> , 2021, 27, e929854.	1.1	5
36	Development of prediction models for successful external cephalic version and delivery outcome. <i>Archives of Gynecology and Obstetrics</i> , 2022, 305, 63-75.	1.7	5

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37	Combined targeted therapy and immunotherapy for cancer treatment. World Journal of Clinical Cases, 2021, 9, 7643-7652.	0.8	5
38	Distribution and Drug Resistance of Bacterial Pathogens Associated with Lower Respiratory Tract Infection in Children and the Effect of COVID-19 on the Distribution of Pathogens. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-17.	1.9	5
39	Intermittent Pringle Versus Continuous Half-Pringle Maneuver for Laparoscopic Liver Resections of Tumors in Segment 7. Indian Journal of Surgery, 2018, 80, 146-153.	0.3	4
40	Deubiquitinating Enzyme: A Potential Secondary Checkpoint of Cancer Immunity. Frontiers in Oncology, 2020, 10, 1289.	2.8	4
41	Correlation between Renal Artery Anatomy and Hypertension: A Retrospective Analysis of 3000 Patients. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-7.	1.2	4
42	Identification of a MicroRNA Signature Associated With Lymph Node Metastasis in Endometrial Endometrioid Cancer. Frontiers in Genetics, 2021, 12, 650102.	2.3	3
43	Detection of autophagic flux in primary cerebral cortical neurons after oxygen glucose deprivation/reperfusion (OGD/R) using various methods. Journal of Chemical Neuroanatomy, 2021, 117, 101999.	2.1	3
44	Magnetic Resonance <sc>Imaging&EBased</sc> Nomogram to Antenatal Predict Cesarean Delivery for Cephalopelvic Disproportion in Primiparous Women. Journal of Magnetic Resonance Imaging, 2022, . .	3.4	3
45	Post-SARS-CoV-2-vaccine shoulder pain: Is it relevant to the vaccine injection? &E Correspondence. International Journal of Surgery, 2022, 100, 106603.	2.7	3
46	Laparoscopic associating liver tourniquet and portal ligation combined rescue transhepatic arterial embolization for staged hepatectomy. Medicine (United States), 2017, 96, e8378.	1.0	2
47	Bone marrow stromal cell&Ederived growth inhibitor serves as a stress sensor to induce autophagy. FEBS Letters, 2020, 594, 1248-1260.	2.8	2
48	Correlative research of the incidence of preeclampsia and sperm exposure. Archives of Gynecology and Obstetrics, 2021, 304, 695-701.	1.7	2
49	Decreased Toll-like receptor-2 messenger ribonucleic acid and increased Toll-like receptor-4 in the tubal epithelium next to the infiltrated trophoblasts during tubal pregnancy. Fertility and Sterility, 2017, 107, 282-288.e1.	1.0	1
50	The Experience of the Fight Against COVID-19 in Clinical Laboratory Departments from Chengdu, China. Risk Management and Healthcare Policy, 2021, Volume 14, 4177-4183.	2.5	1
51	Aortic valve opening in mock-loop with continuous-flow left ventricular assist device. International Journal of Artificial Organs, 0, , 039139882211118.	1.4	1
52	Predictive value of circulating sex hormone-binding globulin for gestational diabetes: a meta-analysis. Biomarkers in Medicine, 2021, 15, 1043-1053.	1.4	0
53	The red blood cell damage after long-term exposure to shear stresses. Journal of Artificial Organs, 2022, , 1.	0.9	0