

# Wei Jin

## List of Publications by Year in descending order

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59  
papers

1,340  
citations

331259

21  
h-index

377514

34  
g-index

62  
all docs

62  
docs citations

62  
times ranked

2230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial aldehyde dehydrogenase-2 (ALDH2) Glu504Lys polymorphism contributes to the variation in efficacy of sublingual nitroglycerin. <i>Journal of Clinical Investigation</i> , 2006, 116, 506-511.	3.9	141
2	Cardiomyocyte-Driven Structural Color Actuation in Anisotropic Inverse Opals. <i>ACS Nano</i> , 2019, 13, 796-802.	7.3	99
3	Longitudinal Patterns of Blood Pressure, Incident Cardiovascular Events, and All-Cause Mortality in Normotensive Diabetic People. <i>Hypertension</i> , 2016, 68, 71-77.	1.3	81
4	Next generation sequencing for diagnosis of severe pneumonia: China, 2010–2018. <i>Journal of Infection</i> , 2019, 78, 158-169.	1.7	72
5	MUC1 induces acquired chemoresistance by upregulating ABCB1 in EGFR-dependent manner. <i>Cell Death and Disease</i> , 2017, 8, e2980-e2980.	2.7	61
6	BMI1 promotes cardiac fibrosis in ischemia-induced heart failure via the PTEN-PI3K/Akt-mTOR signaling pathway. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H61-H69.	1.5	61
7	Neutrophil extracellular DNA traps promote pancreatic cancer cells migration and invasion by activating EGFR/ERK pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 5443-5456.	1.6	52
8	Association of interleukin-6 circulating levels with coronary artery disease: A meta-analysis implementing mendelian randomization approach. <i>International Journal of Cardiology</i> , 2012, 157, 243-252.	0.8	47
9	Peripheral Inflammatory Biomarkers for Myocardial Infarction Risk: A Prospective Community-Based Study. <i>Clinical Chemistry</i> , 2017, 63, 663-672.	1.5	43
10	A meta-analysis of receptor for advanced glycation end products gene: Four well-evaluated polymorphisms with diabetes mellitus. <i>Molecular and Cellular Endocrinology</i> , 2012, 358, 9-17.	1.6	37
11	Tetranectin as a Potential Biomarker for Stable Coronary Artery Disease. <i>Scientific Reports</i> , 2015, 5, 17632.	1.6	37
12	Renal recruitment of B lymphocytes exacerbates tubulointerstitial fibrosis by promoting monocyte mobilization and infiltration after unilateral ureteral obstruction. <i>Journal of Pathology</i> , 2017, 241, 80-90.	2.1	37
13	Association of cholesteryl ester transfer protein (CETP) gene polymorphism, high density lipoprotein cholesterol and risk of coronary artery disease: a meta-analysis using a Mendelian randomization approach. <i>BMC Medical Genetics</i> , 2014, 15, 118.	2.1	35
14	Erlotinib overcomes paclitaxel-resistant cancer stem cells by blocking the EGFR-CREB/GR <sup>1</sup> -IL-6 axis in MUC1-positive cervical cancer. <i>Oncogenesis</i> , 2019, 8, 70.	2.1	33
15	Decreased circulating cathepsin levels are associated with coronary artery disease: The emerging anti-inflammatory role. <i>Atherosclerosis</i> , 2019, 281, 78-88.	0.4	33
16	The Pro12Ala Polymorphism in the Peroxisome Proliferator-Activated Receptor Gamma-2 Gene (PPAR <sup>2</sup> ) Is Associated with Increased Risk of Coronary Artery Disease: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e53105.	1.1	32
17	Variants in Exon 11 of MEF2A Gene and Coronary Artery Disease: Evidence from a Case-Control Study, Systematic Review, and Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e31406.	1.1	29
18	Interactive Association of Five Candidate Polymorphisms in Apelin/APJ Pathway with Coronary Artery Disease among Chinese Hypertensive Patients. <i>PLoS ONE</i> , 2012, 7, e51123.	1.1	29

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19	p-Cresyl sulfate promotes the formation of atherosclerotic lesions and induces plaque instability by targeting vascular smooth muscle cells. <i>Frontiers of Medicine</i> , 2016, 10, 320-329.	1.5	22
20	Insulin resistance and dysglycemia are associated with left ventricular remodeling after myocardial infarction in non-diabetic patients. <i>Cardiovascular Diabetology</i> , 2019, 18, 100.	2.7	22
21	MicroRNA-19b-1 reverses ischaemia-induced heart failure by inhibiting cardiomyocyte apoptosis and targeting Bcl2 l11/BIM. <i>Heart and Vessels</i> , 2019, 34, 1221-1229.	0.5	22
22	The C161T polymorphism in the peroxisome proliferator-activated receptor gamma gene (PPAR $\gamma$ ) is associated with risk of coronary artery disease: a meta-analysis. <i>Molecular Biology Reports</i> , 2013, 40, 3101-3112.	1.0	21
23	Relationship of the p22phox (CYBA) Gene Polymorphism C242T with Risk of Coronary Artery Disease: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e70885.	1.1	20
24	The Effect of Renin-Angiotensin-Aldosterone System Blockade Medications on Contrast-Induced Nephropathy in Patients Undergoing Coronary Angiography: A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0129747.	1.1	19
25	The clinical significance of thrombocytopenia complicating sepsis: A meta-analysis. <i>Journal of Infection</i> , 2019, 78, 323-337.	1.7	17
26	Biomarkers for the diagnosis of sepsis-associated acute kidney injury: systematic review and meta-analysis. <i>Annals of Palliative Medicine</i> , 2021, 10, 4159-4173.	0.5	16
27	Nuclear Tkt promotes ischemic heart failure via the cleaved Parp1/Aif axis. <i>Basic Research in Cardiology</i> , 2022, 117, 18.	2.5	16
28	A prediction model of sepsis-associated acute kidney injury based on antithrombin III. <i>Clinical and Experimental Medicine</i> , 2021, 21, 89-100.	1.9	15
29	Lentivirus-mediated knockdown of TSP50 suppresses the growth of non-small cell lung cancer cells via G0/G1 phase arrest. <i>Oncology Reports</i> , 2016, 35, 3409-3418.	1.2	11
30	Circulating PGLYRP1 Levels as a Potential Biomarker for Coronary Artery Disease and Heart Failure. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 77, 578-585.	0.8	11
31	Heterogeneous Effect of Two Selectin Gene Polymorphisms on Coronary Artery Disease Risk: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e88152.	1.1	11
32	Depletion of $\beta$ -adrenergic receptor induces left ventricular diastolic dysfunction via potential regulation of energy metabolism and cardiac contraction. <i>Gene</i> , 2019, 697, 1-10.	1.0	10
33	Copy number variation of the Lipoprotein(a) (LPA) gene is associated with coronary artery disease in a southern Han Chinese population. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 3669-77.	1.3	10
34	Penta-therapy for severe acute hyperlipidemic pancreatitis. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1789-1795.	0.7	9
35	Single nucleotide polymorphisms in promoter of angiotensin II type 1 receptor gene associated with essential hypertension and coronary heart disease in Chinese population. <i>Acta Pharmacologica Sinica</i> , 2003, 24, 1083-8.	2.8	9
36	The Connexin37 Gene C1019T Polymorphism and Risk of Coronary Artery Disease: A Meta-analysis. <i>Archives of Medical Research</i> , 2014, 45, 21-30.	1.5	7

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37	Conditional Inference Tree for Multiple Gene-Environment Interactions on Myocardial Infarction. Archives of Medical Research, 2017, 48, 546-552.	1.5	7
38	Cyclin-Dependent Kinase Inhibitor 2b Controls Fibrosis and Functional Changes in Ischemia-Induced Heart Failure via the BMI1-p15-Rb Signalling Pathway. Canadian Journal of Cardiology, 2021, 37, 655-664.	0.8	7
39	Myocardial fibrosis reversion via rhACE2-electrospun fibrous patch for ventricular remodeling prevention. Npj Regenerative Medicine, 2021, 6, 44.	2.5	7
40	Polymeric coating lubricates nanocontainers to escape macrophage uptake for bioreceptor recognition. Bioactive Materials, 2022, 14, 120-133.	8.6	7
41	Luteinizing Hormone Suppression by Progestin-Primed Ovarian Stimulation Is Associated With Higher Implantation Rate for Patients With Polycystic Ovary Syndrome Who Underwent in vitro Fertilization/Intracytoplasmic Sperm Injection Cycles: Comparing With Short Protocol. Frontiers in Physiology, 2021, 12, 744968.	1.3	7
42	Identification of Sca-1+Abcg1+ bronchioalveolar epithelial cells as the origin of lung adenocarcinoma in Gprc5a-knockout mouse model through the interaction between lung progenitor AT2 and Lgr5 cells. Oncogene, 2020, 39, 3754-3773.	2.6	6
43	Haplotype-Based Association of Four Lymphotoxin-Alpha Gene Polymorphisms with the Risk of Coronary Artery Disease in Han Chinese. Tohoku Journal of Experimental Medicine, 2011, 224, 119-125.	0.5	5
44	Mediating Effect of Diabetes Mellitus on the Association Between Chromosome 9p21.3 Locus and Myocardial Infarction Risk: A Case-Control Study in Shanghai, China. Frontiers in Endocrinology, 2018, 9, 362.	1.5	5
45	Outcomes of Spironolactone Withdrawal in Dilated Cardiomyopathy With Improved Ejection Fraction. Frontiers in Cardiovascular Medicine, 2021, 8, 725399.	1.1	5
46	Antithrombin III expression predicts acute kidney injury in elderly patients with sepsis. Experimental and Therapeutic Medicine, 2020, 19, 1024-1032.	0.8	5
47	A prediction model of enteral nutrition complicated with severe diarrhea in ICU patients based on CD55. Annals of Palliative Medicine, 2021, 10, 1610-1619.	0.5	4
48	Plasma free fatty acid is associated with ischemic cardiomyopathy and cardiac dysfunction severity in systolic heart failure patients with diabetes. Chinese Medical Journal, 2021, 134, 472-474.	0.9	4
49	Effects of Cardiomyocyte-Specific Deletion of STAT3 in a Murine Model of Heart Failure With Preserved Ejection Fraction. Frontiers in Cardiovascular Medicine, 2020, 7, 613123.	1.1	3
50	Clinical characteristics of infective endocarditis in patients with antineutrophil cytoplasmic antibody or antiphospholipid antibody: a retrospective study in Shanghai. BMJ Open, 2020, 10, e031512.	0.8	3
51	Protein microcapsules integrated hierarchical scaffolds for local treatment of acute myocardial infarction model. Applied Materials Today, 2021, 22, 100901.	2.3	3
52	Role of Thrombospondin-1 in sepsis-induced myocardial injury. Molecular Medicine Reports, 2021, 24, .	1.1	3
53	Relationship between different air pollutants and total and cause-specific emergency ambulance dispatches in Shanghai, China. International Archives of Occupational and Environmental Health, 2021, 94, 1709-1719.	1.1	2
54	Beforehand transection and suturing (BTS) of the dorsal vascular complex: a novel technique in laparoscopic radical prostatectomy. Gland Surgery, 2020, 9, 2116-2124.	0.5	2

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55	Efficacy of Acupuncture Combined with Rehabilitation Training for Intensive Care Unit-Acquired Muscle Weakness: A Protocol for a Randomized, Sham-Procedure-Controlled Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.	0.5	2
56	Association of natriuretic peptide polymorphisms with left ventricular dysfunction in southern Han Chinese coronary artery disease patients. International Journal of Clinical and Experimental Pathology, 2014, 7, 7148-57.	0.5	2
57	Pulmonary embolism and bradycardia in a NSCLC patient treated with crizotinib for a rare mutation. Journal of Oncology Pharmacy Practice, 2023, 29, 211-217.	0.5	2
58	Ischemic Preconditioning Upregulates Decoy Receptors to Protect SH-SY5Y Cells from OGD Induced Cellular Damage by Inhibiting TRAIL Pathway and Agitating PI3K/Akt Pathway. Molecular Neurobiology, 2020, 57, 3658-3670.	1.9	1
59	Prognosis of severe lower respiratory tract infected patients with virus detected: a retrospective observational study. Infectious Diseases, 2021, 53, 600-606.	1.4	1