Jin-Yu Sun

List of Publications by Year
in descending order

41 papers	709 citations	686830 13 h-index	642321 23 g-index
44 all docs	44 docs citations	44 times ranked	759 citing authors

#	Article	IF	Citations
1	Resistance to PD-1/PD-L1 blockade cancer immunotherapy: mechanisms, predictive factors, and future perspectives. Biomarker Research, 2020, 8, 35.	2.8	122
2	Immunotherapy for hepatocellular carcinoma: recent advances and future perspectives. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591986269.	1.4	75
3	The role of long non‑coding RNA H19 in breast cancer (Review). Oncology Letters, 2020, 19, 7-16.	0.8	36
4	Therapeutic advances for patients with intermediate hepatocellular carcinoma. Journal of Cellular Physiology, 2019, 234, 12116-12121.	2.0	30
5	Gut microbiome and cancer immunotherapy. Journal of Cellular Physiology, 2020, 235, 4082-4088.	2.0	30
6	The roles of circRNAs in cancers: Perspectives from molecular functions. Gene, 2021, 767, 145182.	1.0	29
7	A comparison between drug-eluting bead-transarterial chemoembolization and conventional transarterial chemoembolization in patients with hepatocellular carcinoma: A meta-analysis of six randomized controlled trials. Journal of Cancer Research and Therapeutics, 2020, 16, 243.	0.3	26
8	Management of patients with intermediate stage hepatocellular carcinoma. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592097084.	1.4	25
9	A comparison between radiofrequency ablation combined with transarterial chemoembolization and surgical resection in hepatic carcinoma: A meta-analysis. Journal of Cancer Research and Therapeutics, 2019, 15, 1617.	0.3	24
10	Potential diagnostic and therapeutic value of circular RNAs in cardiovascular diseases. Cellular Signalling, 2020, 71, 109604.	1.7	23
11	Cancer immunotherapy: Current applications and challenges. Cancer Letters, 2020, 480, 1-3.	3.2	19
12	Diagnostic and prognostic value of circular RNAs in hepatocellular carcinoma. Journal of Cellular and Molecular Medicine, 2020, 24, 5438-5445.	1.6	18
13	A novel diagnostic method for pituitary adenoma based on magnetic resonance imaging using a convolutional neural network. Pituitary, 2020, 23, 246-252.	1.6	17
14	Cardiovascular disease-specific mortality in 270,618 patients with non-small cell lung cancer. International Journal of Cardiology, 2021, 330, 186-193.	0.8	17
15	Identification of LINC01615 as potential metastasis‑related long noncoding RNA in hepatocellular carcinoma. Journal of Cellular Physiology, 2019, 234, 12964-12970.	2.0	16
16	Association Between Waist Circumference and the Prevalence of (Pre) Hypertension Among 27,894 US Adults. Frontiers in Cardiovascular Medicine, 2021, 8, 717257.	1.1	16
17	A method to screen left ventricular dysfunction through ECG based on convolutional neural network. Journal of Cardiovascular Electrophysiology, 2021, 32, 1095-1102.	0.8	15
18	The application of deep learning in electrocardiogram: Where we came from and where we should go?. International Journal of Cardiology, 2021, 337, 71-78.	0.8	15

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19	High waist circumference is a risk factor of new‐onset hypertension: Evidence from the China Health and Retirement Longitudinal Study. Journal of Clinical Hypertension, 2022, 24, 320-328.	1.0	15
20	Cardiotoxicity in cancer immune-checkpoint therapy: Mechanisms, clinical evidence, and management strategies. International Journal of Cardiology, 2021, 344, 170-178.	0.8	13
21	Association Between Serum Calcium and the Prevalence of Hypertension Among US Adults. Frontiers in Cardiovascular Medicine, 2021, 8, 719165.	1.1	13
22	The long‐term therapeutic effects of His‐Purkinje system pacing on bradycardia and cardiac conduction dysfunction compared with right ventricular pacing: A systematic review and meta‐analysis. Journal of Cardiovascular Electrophysiology, 2020, 31, 1202-1210.	0.8	11
23	The Safety and Efficacy of Rivaroxaban Compared with Warfarin in Patients with Atrial Fibrillation and Diabetes: A Systematic Review and Meta-analysis. American Journal of Cardiovascular Drugs, 2021, 21, 51-61.	1.0	11
24	Effects of Dapagliflozin on Cardiovascular Events, Death, and Safety Outcomes in Patients with Heart Failure: A Meta-Analysis. American Journal of Cardiovascular Drugs, 2021, 21, 321-330.	1.0	10
25	Advances in therapeutic application of CRISPR-Cas9. Briefings in Functional Genomics, 2020, 19, 164-174.	1.3	9
26	Association between CRT(D)/ICD and renal insufficiency: A systematic review and meta‐analysis. Seminars in Dialysis, 2021, 34, 17-30.	0.7	8
27	Identification of key genes in calcific aortic valve disease via weighted gene co-expression network analysis. BMC Medical Genomics, 2021, 14, 135.	0.7	8
28	Clinical outcomes of bariatric surgery â€" Updated evidence. Obesity Research and Clinical Practice, 2022, 16, 1-9.	0.8	8
29	The long‐term efficacy and safety of combining ablation and left atrial appendage closure: A systematic review and meta‐analysis. Journal of Cardiovascular Electrophysiology, 2021, 32, 3068-3081.	0.8	7
30	The Long-Term Outcomes of Ablation With Vein of Marshall Ethanol Infusion vs. Ablation Alone in Patients With Atrial Fibrillation: A Meta-Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 871654.	1.1	7
31	Predictive Factors and Nomogram to Evaluate the Risk of Symptomatic Intracerebral Hemorrhage for Stroke Patients Receiving Thrombectomy. World Neurosurgery, 2020, 144, e466-e474.	0.7	5
32	Systematic identification of key functional modules and genes in esophageal cancer. Cancer Cell International, 2021, 21, 134.	1.8	5
33	Placental Immune Tolerance and Organ Transplantation: Underlying Interconnections and Clinical Implications. Frontiers in Immunology, 2021, 12, 705950.	2.2	5
34	His‐Purkinje conduction system pacing: A systematic review and network meta‐analysis in bradycardia and conduction disorders. Journal of Cardiovascular Electrophysiology, 2021, 32, 3245-3258.	0.8	5
35	Alcohol Consumption and Risk of Atrial Fibrillation: A Dose-Response Meta-Analysis of Prospective Studies. Frontiers in Cardiovascular Medicine, 2022, 9, 802163.	1.1	5
36	CRISPR in medicine: applications and challenges. Briefings in Functional Genomics, 2020, 19, 151-153.	1.3	4

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37	Hub microRNAs and genes in the development of atrial fibrillation identified by weighted gene co-expression network analysis. BMC Medical Genomics, 2021, 14, 271.	0.7	3
38	Systematic Identification of Key Functional Modules and Genes in Gastric Cancer. BioMed Research International, 2020, 2020, 1-16.	0.9	2
39	Effects of sitagliptin on serum lipid levels in patients with type 2 diabetes: a systematic review and meta-analysis. Journal of Cardiovascular Medicine, 2022, 23, 308-317.	0.6	1
40	Predictive Biomarkers for Postmyocardial Infarction Heart Failure Using Machine Learning: A Secondary Analysis of a Cohort Study. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-14.	0.5	1
41	Deep Learning-Based Prediction of Paroxysmal Supraventricular Tachycardia Using Sinus Rhythm Electrocardiograms. SSRN Electronic Journal, 0, , .	0.4	0