## Junjie Yang

## List of Publications by Year in descending order

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840776 839539 20 514 11 18 h-index citations g-index papers 26 26 26 905 times ranked citing authors docs citations all docs

#	Article	IF	CITATIONS
1	Comparison of Different Investigation Strategies to Defer Cardiac Testing in Patients With Stable Chest Pain. JACC: Cardiovascular Imaging, 2022, 15, 91-104.	<b>5.</b> 3	17
2	Machine Learning Model-Based Simple Clinical Information to Predict Decreased Left Atrial Appendage Flow Velocity. Journal of Personalized Medicine, 2022, 12, 437.	<b>2.</b> 5	2
3	Integrating Coronary Plaque Information from CCTA by ML Predicts MACE in Patients with Suspected CAD. Journal of Personalized Medicine, 2022, 12, 596.	2.5	1
4	Vascular-specific epicardial adipose tissue in predicting functional myocardial ischemia for patients with stable chest pain. Journal of Thrombosis and Thrombolysis, 2021, 51, 915-923.	2.1	8
5	Epicardial Adipose Tissue Volume Is Associated with High Risk Plaque Profiles in Suspect CAD Patients. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-10.	4.0	5
6	Prognostic Value of Atherosclerotic Extent in Diabetic Patients with Nonobstructive Coronary Artery Disease. Journal of Diabetes Research, 2021, 2021, 1-6.	2.3	0
7	Noninvasive Quantitative Plaque Analysis Identifies Hemodynamically Significant Coronary Arteries Disease. Journal of Thoracic Imaging, 2021, 36, 102-107.	1.5	9
8	Stress Myocardial Blood Flow Ratio by Dynamic CT Perfusion Identifies Hemodynamically Significant CAD. JACC: Cardiovascular Imaging, 2020, 13, 966-976.	5.3	32
9	Risk Factors and Outcomes of Very Young Adults Who Experience Myocardial Infarction: The Partners YOUNG-MI Registry. American Journal of Medicine, 2020, 133, 605-612.e1.	1.5	73
10	The effect of on-site CT-derived fractional flow reserve on the management of decision making for patients with stable chest pain (TARGET trial): objective, rationale, and design. Trials, 2020, 21, 728.	1.6	8
11	Progression of coronary atherosclerotic plaque burden and relationship with adverse cardiovascular event in asymptomatic diabetic patients. BMC Cardiovascular Disorders, 2019, 19, 39.	1.7	17
12	Poly(Lactide-Co-Glycolide)-Monomethoxy-Poly-(Polyethylene Glycol) Nanoparticles Loaded with Melatonin Protect Adipose-Derived Stem Cells Transplanted in Infarcted Heart Tissue. Stem Cells, 2018, 36, 540-550.	3.2	44
13	Iterative reconstruction improves detection of in-stent restenosis by high-pitch dual-source coronary CT angiography. Scientific Reports, 2017, 7, 6956.	3.3	10
14	Characteristics Detected on Computed Tomography Angiography Predict Coronary Artery Plaque Progression in Non-Culprit Lesions. Korean Journal of Radiology, 2017, 18, 487.	3.4	5
15	Prognostic implications of coronary CT angiography-derived quantitative markers for the prediction of major adverse cardiac events. Journal of Cardiovascular Computed Tomography, 2016, 10, 458-465.	1.3	56
16	Coronary CT angiography-derived quantitative markers for predicting in-stent restenosis. Journal of Cardiovascular Computed Tomography, 2016, 10, 377-383.	1.3	22
17	Effects of Exendin-4 on bone marrow mesenchymal stem cell proliferation, migration and apoptosis in vitro. Scientific Reports, 2015, 5, 12898.	3.3	93
18	Exendin-4 protects adipose-derived mesenchymal stem cells from apoptosis induced by hydrogen peroxide through the PI3K/Akt–Sfrp2 pathways. Free Radical Biology and Medicine, 2014, 77, 363-375.	2.9	70

#	Article	IF	CITATIONS
19	Exendin-4 Pretreated Adipose Derived Stem Cells Are Resistant to Oxidative Stress and Improve Cardiac Performance via Enhanced Adhesion in the Infarcted Heart. PLoS ONE, 2014, 9, e99756.	2.5	16
20	Human adipose tissueâ€derived stem cells protect impaired cardiomyocytes from hypoxia/reoxygenation injury through hypoxiaâ€induced paracrine mechanism. Cell Biochemistry and Function, 2012, 30, 505-514.	2.9	26