Junjie Yang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9697665/publications.pdf

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20	514	840776 11	839539 18
papers	citations	h-index	g-index

26	26	26	905
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of Exendin-4 on bone marrow mesenchymal stem cell proliferation, migration and apoptosis in vitro. Scientific Reports, 2015, 5, 12898.	3.3	93
2	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
3	Exendin-4 protects adipose-derived mesenchymal stem cells from apoptosis induced by hydrogen peroxide through the PI3K/Aktâ€“Sfrp2 pathways. Free Radical Biology and Medicine, 2014, 77, 363-375.	2.9	70
4	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
5	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
6	Stress Myocardial Blood Flow Ratio by Dynamic CT Perfusion Identifies Hemodynamically Significant CAD. JACC: Cardiovascular Imaging, 2020, 13, 966-976.	5.3	32
7	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
8	Coronary CT angiography-derived quantitative markers for predicting in-stent restenosis. Journal of Cardiovascular Computed Tomography, 2016, 10, 377-383.	1.3	22
9	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
10	Comparison of Different Investigation Strategies to Defer Cardiac Testing in Patients With Stable Chest Pain. JACC: Cardiovascular Imaging, 2022, 15, 91-104.	5.3	17
11	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
12	Iterative reconstruction improves detection of in-stent restenosis by high-pitch dual-source coronary CT angiography. Scientific Reports, 2017, 7, 6956.	3.3	10
13	Noninvasive Quantitative Plaque Analysis Identifies Hemodynamically Significant Coronary Arteries Disease. Journal of Thoracic Imaging, 2021, 36, 102-107.	1.5	9
14	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
15	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
16	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
17	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
18	Machine Learning Model-Based Simple Clinical Information to Predict Decreased Left Atrial Appendage Flow Velocity. Journal of Personalized Medicine, 2022, 12, 437.	2.5	2

#	Article	IF	Citations
19	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
20	Prognostic Value of Atherosclerotic Extent in Diabetic Patients with Nonobstructive Coronary Artery Disease. Journal of Diabetes Research, 2021, 2021, 1-6.	2.3	0