Xue Bo Liu

List of Publications by Year
in descending order

28
papers

604
citations

840776
11
h-index

642732
23
g-index

28
all docs

28
docs citations

28
times ranked

572
citing authors

#	Article	IF	Citations
1	Angiographic quantitative flow ratio-guided coronary intervention (FAVOR III China): a multicentre, randomised, sham-controlled trial. Lancet, The, 2021, 398, 2149-2159.	13.7	175
2	Pulmonary Image Classification Based on Inception-v3 Transfer Learning Model. IEEE Access, 2019, 7, 146533-146541.	4.2	169
3	Iron-induced myocardial injury: an alarming side effect of superparamagnetic iron oxide nanoparticles. Journal of Cellular and Molecular Medicine, 2015, 19, 2032-2035.	3.6	37
4	Association of stress hyperglycemia ratio with intracoronary thrombus burden in diabetic patients with ST-segment elevation myocardial infarction. Journal of Thoracic Disease, 2020, 12, 6598-6608.	1.4	19
5	Clinical implication of QFR in patients with ST-segment elevation myocardial infarction after drug-eluting stent implantation. International Journal of Cardiovascular Imaging, 2021, 37, 755-766.	1.5	17
6	Identification of Regulatory circRNAs Involved in the Pathogenesis of Acute Myocardial Infarction. Frontiers in Genetics, 2020, 11, 626492.	2.3	17
7	Phenotypic transformation of smooth muscle cells from porcine coronary arteries is associated with connexin 43. Molecular Medicine Reports, 2016, 14, 41-48.	2.4	15
8	Tryptase Promotes the Profibrotic Phenotype Transfer of Atrial Fibroblasts by PAR2 and PPARÎ³ Pathway. Archives of Medical Research, 2018, 49, 568-575.	3.3	15
9	Prognostic Utility of Soluble TREM-1 in Predicting Mortality and Cardiovascular Events in Patients With Acute Myocardial Infarction. Journal of the American Heart Association, 2018, 7, .	3.7	15
10	Effect of combined testing of ceramides with high-sensitive troponin T on the detection of acute coronary syndrome in patients with chest pain in China: a prospective observational study. BMJ Open, 2019, 9, e028211.	1.9	13
11	Elevated FURIN levels in predicting mortality and cardiovascular events in patients with acute myocardial infarction. Metabolism: Clinical and Experimental, 2020, 111, 154323.	3.4	13
12	Prognosis and management of new-onset atrial fibrillation in critically ill patients. BMC Cardiovascular Disorders, 2021, 21, 231.	1.7	13
13	Role of depression in secondary prevention of Chinese coronary heart disease patients receiving percutaneous coronary intervention. PLoS ONE, 2017, 12, e0187016.	2.5	10
14	Clinical implication of quantitative flow ratio to predict clinical events after <scp>drug-coated</scp> balloon angioplasty in patients with <scp>in-stent</scp> restenosis. Clinical Cardiology, 2021, 44, 978-986.	1.8	10
15	Quantitative flow ratio-guided residual functional SYNTAX score for risk assessment in patients with ST-segment elevation myocardial infarction undergoing percutaneous coronary intervention. EuroIntervention, 2021, 17, e287-e293.	3.2	10
16	Optical coherence tomography and intravascular ultrasound assessment of the anatomic size and wall thickness of a muscle bridge segment. Catheterization and Cardiovascular Interventions, 2019, 93, 772-778.	1.7	9
17	Optical Coherence Tomography-Derived Changes in Plaque Structural Stress Over the Cardiac Cycle: A New Method for Plaque Biomechanical Assessment. Frontiers in Cardiovascular Medicine, 2021, 8, 715995.	2.4	8
18	Fusiform Appearance of Myocardial Bridging Detected by OCT. JACC: Cardiovascular Imaging, 2016, 9, 892-894.	5.3	7

#	Article	IF	Citations
19	Relationship between clopidogrel-related polymorphisms and variable platelet reactivity at 1 year: A cohort study from Han Chinese. Journal of Research in Medical Sciences, 2016, 21, 111.	0.9	7
20	The MEDEA FAR-EAST Study: Conceptual framework, methods and first findings of a multicenter cross-sectional observational study. BMC Emergency Medicine, 2019, 19, 31.	1.9	5
21	Maximum blood glucose levels during hospitalisation to predict mortality in patients with acute coronary syndrome: a retrospective cohort study. BMJ Open, 2020, 10, e042316.	1.9	5
22	Efficacy and safety of renal denervation for Chinese patients with resistant hypertension using a microirrigated catheter: study design and protocol for a prospective multicentre randomised controlled trial. BMJ Open, 2017, 7, e015672.	1.9	4
23	Passively Driven Probe Based on Miniaturized Propeller for Intravascular Optical Coherence Tomography. Scientific Reports, 2018, 8, 5150.	3.3	3
24	A randomized comparison of a novel iopromide-based paclitaxel-coated balloon Shenqi versus SeQuent Please for the treatment of in-stent restenosis. Coronary Artery Disease, 2021, 32, 526-533.	0.7	3
25	CKAP4 participates in tryptase-induced phenotypic conversion in atrial fibroblasts through PAR2/p38/JNK pathway. American Journal of Translational Research (discontinued), 2021, 13, 2270-2282.	0.0	2
26	Can we early diagnose metabolic syndrome using brachial-ankle pulse wave velocity in community population?. Chinese Medical Journal, 2014, 127, 3116-20.	2.3	2
27	A predictive nomogram of bleeding risk in patients with atrial fibrillation after drug-eluting stent implantation. Annals of Translational Medicine, 2021, 9, 193-193.	1.7	1
28	GW24-e3170â€¦Angiotensin-(1-7) downregulates angiotensin II type 1 receptor and inhibites mechanical stress-induced cardiomyocyte autophagy. Heart, 2013, 99, A89.1-A89.	2.9	0