

Heng Ge

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

393
citations

840776

11
h-index

794594

19
g-index

30
all docs

30
docs citations

30
times ranked

760
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Safety of a Pharmaco-Invasive Strategy With Half-Dose Alteplase Versus Primary Angioplasty in ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2017, 136, 1462-1473.	1.6	73
2	Lipid Profile Features and Their Associations With Disease Severity and Mortality in Patients With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 584987.	2.4	50
3	Long-term Prognostic Value of Cardiac MRI Left Atrial Strain in ST-Segment Elevation Myocardial Infarction. <i>Radiology</i> , 2020, 296, 299-309.	7.3	43
4	The Association of Low Molecular Weight Heparin Use and In-hospital Mortality Among Patients Hospitalized with COVID-19. <i>Cardiovascular Drugs and Therapy</i> , 2021, , 1.	2.6	21
5	Functional Relevance of Protein Glycosylation to the Pro-Inflammatory Effects of Extracellular Matrix Metalloproteinase Inducer (EMMPRIN) on Monocytes/Macrophages. <i>PLoS ONE</i> , 2015, 10, e0117463.	2.5	20
6	Frame counting improves the assessment of post-reperfusion microvascular patency by TIMI myocardial perfusion grade: Evidence from cardiac magnetic resonance imaging. <i>International Journal of Cardiology</i> , 2016, 203, 360-366.	1.7	20
7	Intracoronary infusion of alprostadil and nitroglycerin with targeted perfusion microcatheter in STEMI patients with coronary slow flow phenomenon. <i>International Journal of Cardiology</i> , 2018, 265, 6-11.	1.7	16
8	Incidence of myocardial injury in coronavirus disease 2019 (COVID-19): a pooled analysis of 7,679 patients from 53 studies. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 667-677.	1.7	15
9	Diagnostic performance of intravoxel incoherent motion diffusion-weighted imaging in the assessment of the dynamic status of myocardial perfusion. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1602-1609.	3.4	14
10	Effect of glucagon-like peptide-1 on major cardiovascular outcomes in patients with type 2 diabetes mellitus: A meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2016, 222, 957-962.	1.7	13
11	Novel application of quantitative flow ratio for predicting microvascular dysfunction after ST-segment elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 624-632.	1.7	13
12	Prolonged QTc indicates the clinical severity and poor prognosis in patients with isolated left ventricular non-compaction. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 2013-2020.	1.5	12
13	Rationale and design of a prospective multi-center randomized trial of EARLY treatment by rivaroxaban versus warfarin in ST-segment elevation MYOcardial infarction with Left Ventricular Thrombus (EARLY-MYO-LVT trial). <i>Annals of Translational Medicine</i> , 2020, 8, 392-392.	1.7	12
14	The Role of CD147 in Pathological Cardiac Hypertrophy Is Regulated by Glycosylation. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-19.	4.0	11
15	Association between Tissue Characteristics of Coronary Plaque and Distal Embolization after Coronary Intervention in Acute Coronary Syndrome Patients: Insights from a Meta-Analysis of Virtual Histology-Intravascular Ultrasound Studies. <i>PLoS ONE</i> , 2014, 9, e106583.	2.5	10
16	Impact of Intramyocardial Hemorrhage and Microvascular Obstruction on Cardiac Mechanics in Reperfusion Injury: A Speckle-Tracking Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 973-982.	2.8	10
17	Initial anticoagulation experience with standard-dose rivaroxaban after Watchman left atrial appendage occlusion. <i>Annals of Translational Medicine</i> , 2020, 8, 105-105.	1.7	10
18	Comparison of direct stenting with conventional strategy on myocardial impairments in ST-segment elevation myocardial infarction: a cardiac magnetic resonance imaging study. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1167-1175.	1.5	7

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19	Efficacy and safety of drug-eluting stent implantation for the treatment of in-stent restenosis occurring within bare-metal stent and drug-eluting stent. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 553-560.	2.8	6
20	Influence of microvascular dysfunction on regional myocardial deformation post-acute myocardial infarction: insights from a novel angiographic index for assessing myocardial tissue-level reperfusion. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 711-719.	1.5	5
21	A Novel Method in the Stratification of Post-Myocardial-Infarction Patients Based on Pathophysiology. <i>PLoS ONE</i> , 2015, 10, e0130158.	2.5	3
22	Combinatory use of cell-free protein expression, limited proteolysis and mass spectrometry for the high-throughput protein domain identification. <i>Biochemical and Biophysical Research Communications</i> , 2014, 444, 480-484.	2.1	2
23	Early resolution of ST-segment elevation after reperfusion therapy for acute myocardial infarction: Its relation to echocardiography-determined left ventricular global and regional function and deformation. <i>Journal of Electrocardiology</i> , 2015, 48, 241-248.	0.9	2
24	Subepicardial Aneurysm That Was Diagnosed by Cardiac Imaging and Underwent Successful Surgery. <i>Circulation</i> , 2015, 132, e149-51.	1.6	2
25	Is diastolic dysfunction a new windsock in the risk stratification of patients with coronary heart disease?. <i>International Journal of Cardiology</i> , 2021, 346, 103-104.	1.7	2
26	Sulfonylureas Use Is Not Associated With Increased Infarct Size in Patients With Type 2 Diabetes and ST-Segment Elevation Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 658059.	2.4	0