

Song Ding

List of Publications by Year in descending order

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29
papers

657
citations

623734

14
h-index

580821

25
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29
all docs

29
docs citations

29
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	Pericoronary Fat Attenuation Index Is Associated With Vulnerable Plaque Components and Local Immune-Inflammatory Activation in Patients With Non-ST Elevation Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , 2022, 11, e022879.	3.7	25
2	Robust PCA Unrolling Network for Super-Resolution Vessel Extraction in X-Ray Coronary Angiography. <i>IEEE Transactions on Medical Imaging</i> , 2022, 41, 3087-3098.	8.9	9
3	Disruption of Circadian Rhythms by Shift Work Exacerbates Reperfusion Injury in Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2097-2115.	2.8	40
4	Elevated Serum Levels of Soluble ST2 Are Associated With Plaque Vulnerability in Patients With Non-ST-Elevation Acute Coronary Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 688522.	2.4	6
5	NR1D1 Deletion Induces Rupture-Prone Vulnerable Plaques by Regulating Macrophage Pyroptosis via the NF- κ B/NLRP3 Inflammasome Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	4.0	16
6	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
7	Association of carbamylated high-density lipoprotein with coronary artery disease in type 2 diabetes mellitus: carbamylated high-density lipoprotein of patients promotes monocyte adhesion. <i>Journal of Translational Medicine</i> , 2020, 18, 460.	4.4	10
8	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
9	Sequential vessel segmentation via deep channel attention network. <i>Neural Networks</i> , 2020, 128, 172-187.	5.9	32
10	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
11	Melatonin stabilizes rupture-prone vulnerable plaques via regulating macrophage polarization in a nuclear circadian receptor ROR γ -dependent manner. <i>Journal of Pineal Research</i> , 2019, 67, e12581.	7.4	83
12	Tissue characteristics of culprit lesion and myocardial tissue-level perfusion in non-ST-segment elevation acute coronary syndromes: The EARLY-MYO-ACS study. <i>International Journal of Cardiology</i> , 2019, 287, 32-38.	1.7	4
13	Accurate vessel extraction via tensor completion of background layer in X-ray coronary angiograms. <i>Pattern Recognition</i> , 2019, 87, 38-54.	8.1	29
14	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
15	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
16	Novel protective role of the circadian nuclear receptor retinoic acid-related orphan receptor γ in diabetic cardiomyopathy. <i>Journal of Pineal Research</i> , 2017, 62, e12378.	7.4	49
17	Nuclear receptor retinoid-related orphan receptor γ deficiency exacerbates high-fat diet-induced cardiac dysfunction despite improving metabolic abnormality. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 1991-2000.	3.8	12
18	Novel Protective Role for Ubiquitin-Specific Protease 18 in Pathological Cardiac Remodeling. <i>Hypertension</i> , 2016, 68, 1160-1170.	2.7	31

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19	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
20	YiXin-Shu, a ShengMai-San-based traditional Chinese medicine formula, attenuates myocardial ischemia/reperfusion injury by suppressing mitochondrial mediated apoptosis and upregulating liver-X-receptor 1 \pm . <i>Scientific Reports</i> , 2016, 6, 23025.	3.3	46
21	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
22	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
23	Impact of Early ST-Segment Changes on Cardiac Magnetic Resonance-Verified Intramyocardial Haemorrhage and Microvascular Obstruction in ST-Elevation Myocardial Infarction Patients. <i>Medicine (United States)</i> , 2015, 94, e1438.	1.0	7
24	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
25	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
26	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
27	Autologous Transplantation of Bone Marrow/Blood-Derived Cells for Chronic Ischemic Heart Disease: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1370-1377.	1.7	24
28	TIMI myocardial perfusion frame count: A new method to assess myocardial perfusion and its predictive value for short-term prognosis. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 722-732.	1.7	38
29	Disulfiram protects against abdominal aortic aneurysm by ameliorating vascular smooth muscle cells pyroptosis. <i>Cardiovascular Drugs and Therapy</i> , 0, , .	2.6	5