Yi-Da Tang

List of Publications by Year
in descending order

90 papers	1,576 citations	331670 21 h-index	377865 34 g-index
94 all docs	94 docs citations	94 times ranked	2031 citing authors

#	Article	IF	Citations
1	SAHA could inhibit TGF-Î²1/p38 pathway in MI-induced cardiac fibrosis through DUSP4 overexpression. Heart and Vessels, 2022, 37, 152-160.	1.2	4
2	Conventional and Bidirectional Genetic Evidence on Resting Heart Rate and Cardiometabolic Traits. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1518-e1527.	3.6	6
3	The Impact of the Stress Hyperglycemia Ratio on Short-term and Long-term Poor Prognosis in Patients With Acute Coronary Syndrome: Insight From a Large Cohort Study in Asia. Diabetes Care, 2022, 45, 947-956.	8.6	45
4	Atherogenic index of plasma for non-diabetic, coronary artery disease patients after percutaneous coronary intervention: a prospective study of the long-term outcomes in China. Cardiovascular Diabetology, 2022, 21, 29.	6.8	24
5	Roles of Cardiometabolic Factors in Mediating the Causal Effect of Type 2 Diabetes on Cardiovascular Diseases: A Two-Step, Two-Sample Multivariable Mendelian Randomization Study. Frontiers in Cardiovascular Medicine, 2022, 9, 813208.	2.4	11
6	Outcome of Extracorporeal Membrane Oxygenation Combined with Intraaortic Balloon Pump Hemodynamic Support during the Percutaneous Coronary Intervention Process for Patients with Cardiac Shock Complicating Acute Myocardial Infarction. Journal of Healthcare Engineering, 2022, 2022, 1-6.	1.9	3
7	Diagnostic accuracy of CT-derived and angiogram-derived fractional flow reserve. International Journal of Cardiology, 2022, , .	1.7	0
8	A Clinical Practice Guideline for the Emergency Management of Anaphylaxis (2020). Frontiers in Pharmacology, 2022, 13, 845689.	3.5	7
9	Hypertrophic Obstructive Cardiomyopathy: Comparison of Outcomes After Myectomy or Alcohol Ablation. Frontiers in Cardiovascular Medicine, 2022, 9, 755376.	2.4	7
10	Assessment of causal direction between thyroid function and cardiometabolic health: a Mendelian randomization study.. Journal of Geriatric Cardiology, 2022, 19, 61-70.	0.2	2
11	Genetically Determined Lifestyle and Cardiometabolic Risk Factors Mediate the Association of Genetically Predicted Age at Menarche With Genetic Predisposition to Myocardial Infarction: A Two-Step, Two-Sample Mendelian Randomization Study. Frontiers in Cardiovascular Medicine, 2022, 9, 821068.	2.4	3
12	The Association Between High-Sensitivity C-Reactive Protein/Albumin Ratio and Cardiovascular Prognosis in Patients Undergoing Percutaneous Coronary Intervention. Angiology, 2022, 73, 818-826.	1.8	6
13	Predictors for adverse outcomes of patients with recanalized chronic total occlusion lesion. European Journal of Clinical Investigation, 2021, 51, e13368.	3.4	3
14	Prognostic value of free triiodothyronine and N-terminal pro-B-type natriuretic peptide for patients with acute myocardial infarction undergoing percutaneous coronary intervention: a prospective cohort study. Annals of Translational Medicine, 2021, 9, 294-294.	1.7	4
15	Association Between Low T3 Syndrome and Poor Prognosis in Adult Patients With Acute Myocarditis. Frontiers in Endocrinology, 2021, 12, 571765.	3.5	10
16	Assessment of causal association between thyroid function and lipid metabolism: a Mendelian randomization study. Chinese Medical Journal, 2021, 134, 1064-1069.	2.3	12
17	Congenital coronary artery-to-pulmonary fistula with giant aneurysmal dilatation and thrombus formation: a case report and review of literature. BMC Cardiovascular Disorders, 2021, 21, 273.	1.7	3
18	Prognosis of spontaneous myocardial infarction and various definitions of periprocedural myocardial infarction in patients who underwent percutaneous coronary intervention. International Journal of Cardiology, 2021, 333, 60-68.	1.7	3

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19	The Application Potential and Advance of Mesenchymal Stem Cell-Derived Exosomes in Myocardial Infarction. Stem Cells International, 2021, 2021, 1-15.	2.5	29
20	Hypothyroidism is associated with clinical outcomes in patients with acute myocardial infarction: subgroup analysis of China PEACE study. Endocrine, 2021, 74, 128-137.	2.3	6
21	SIMPLE Is an Endosomal Regulator That Protects Against NAFLD by Targeting the Lysosomal Degradation of EGFR. Hepatology, 2021, 74, 3091-3109.	7.3	14
22	Association of heart rate and diabetes among 0.5 million adults in the China Kadoorie biobank: Results from observational and Mendelian randomization analyses. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2328-2337.	2.6	4
23	LDL cholesterol levels and in-hospital bleeding in patients on high-intensity antithrombotic therapy: findings from the CCC-ACS project. European Heart Journal, 2021, 42, 3175-3186.	2.2	14
24	CYP2C19 genotype has prognostic value in specific populations following coronary stenting. Annals of Translational Medicine, 2021, 9, 1066-1066.	1.7	4
25	Tumor Necrosis Factor Î±â€“Induced Protein 8â€“Like 2 Alleviates Nonalcoholic Fatty Liver Disease Through Suppressing Transforming Growth Factor Betaâ€“Activated Kinase 1 Activation. Hepatology, 2021, 74, 1300-1318.	7.3	17
26	Efficacy and Safety of Ticagrelor and Clopidogrel in Patients with Stable Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. Journal of Atherosclerosis and Thrombosis, 2021, 28, 873-882.	2.0	7
27	The Impact of the Triglyceride-Glucose Index on Poor Prognosis in NonDiabetic Patients Undergoing Percutaneous Coronary Intervention. Frontiers in Endocrinology, 2021, 12, 710240.	3.5	25
28	Predictive models for adverse clinical outcomes in Chinese patients with atrial fibrillation undergoing percutaneous coronary intervention with stenting. Acta Cardiologica, 2021, , 1-6.	0.9	0
29	Diagnostic performance of CT-derived resting distal to aortic pressure ratio (resting Pd/Pa) vs. CT-derived fractional flow reserve (CT-FFR) in coronary lesion severity assessment. Annals of Translational Medicine, 2021, 9, 1390-1390.	1.7	2
30	Triiodothyronine maintains cardiac transverse-tubule structure and function. Journal of Molecular and Cellular Cardiology, 2021, 160, 1-14.	1.9	7
31	Age, creatinine clearance, and ejection fraction (mACEF) score predicts long-term cardiac mortality in patients with hypertrophic obstructive cardiomyopathy treated non-invasively. , 2021, 25, 691-698.		1
32	Enhanced cancer therapeutic efficiency of NO combined with siRNA by caspase-3 responsive polymers. Journal of Controlled Release, 2021, 339, 506-520.	9.9	8
33	Uric acid is associated with cardiac death in patients with hypertrophic obstructive cardiomyopathy. Journal of Geriatric Cardiology, 2021, 18, 281-288.	0.2	0
34	The impact of subclinical hyperthyroidism on cardiovascular prognosis in patients undergoing PCI. Journal of Clinical Endocrinology and Metabolism, 2021, , .	3.6	3
35	Association of healthy lifestyle including a healthy sleep pattern with incident type 2 diabetes mellitus among individuals with hypertension. Cardiovascular Diabetology, 2021, 20, 239.	6.8	23
36	Complementing Cancer Photodynamic Therapy with Ferroptosis through Iron Oxide Loaded Porphyrin-Grafted Lipid Nanoparticles. ACS Nano, 2021, 15, 20164-20180.	14.6	69

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37	Firstâ€inâ€man study of a thinnerâ€strut sirolimusâ€eluting bioresorbable scaffold (FUTUREâ€I): Threeâ€year clinical and imaging outcomes. Catheterization and Cardiovascular Interventions, 2020, 95, 648-657.	1.7	11
38	Assessing the association of appropriateness of coronary revascularization and 1-year clinical outcomes for patients with stable coronary artery disease in China. Chinese Medical Journal, 2020, 133, 1-8.	2.3	9
39	BNP as a New Biomarker of Cardiac Thyroid Hormone Function. Frontiers in Physiology, 2020, 11, 729.	2.8	15
40	Clinical characteristics of early and late drug-eluting stent in-stent restenosis and mid-term prognosis after repeated percutaneous coronary intervention. Chinese Medical Journal, 2020, 133, 2674-2681.	2.3	3
41	The Prevalence of Familial Hypercholesterolemia (FH) in Chinese Patients With Acute Myocardial Infarction (AMI): Data From Chinese Acute Myocardial Infarction (CAMI) Registry. Frontiers in Cardiovascular Medicine, 2020, 7, 113.	2.4	4
42	Prognostic significance of occlusion length in recanalized chronic total occlusion lesion: a retrospective cohort study with 5-year follow-up. BMJ Open, 2020, 10, e038302.	1.9	5
43	Efficacy and safety of ticagrelor and clopidogrel in East Asian patients with coronary artery disease undergoing percutaneous coronary intervention. Current Medical Research and Opinion, 2020, 36, 1739-1745.	1.9	10
44	Mis-estimation of coronary lesions and rectification by SYNTAX score feedback for coronary revascularization appropriateness. Chinese Medical Journal, 2020, 133, 1276-1284.	2.3	1
45	Validation of bifurcation DEFINITION criteria and comparison of stenting strategies in true left main bifurcation lesions. Scientific Reports, 2020, 10, 10461.	3.3	12
46	5-Hydroxymethylcytosine signatures in circulating cell-free DNA as diagnostic and predictive biomarkers for coronary artery disease. Clinical Epigenetics, 2020, 12, 17.	4.1	15
47	Twoâ€year followâ€up of a randomized multicenter study comparing a drugâ€coated balloon with a drugâ€eluting stent in native small coronary vessels: The RESTORE Small Vessel Disease China trial. Catheterization and Cardiovascular Interventions, 2020, 95, 587-597.	1.7	19
48	Evaluation of a risk index for predicting shortâ€term and longâ€term outcomes in patients with STâ€elevation myocardial infarction. Catheterization and Cardiovascular Interventions, 2020, 95, 542-549.	1.7	1
49	Association Between Lipoprotein(a) and Peri-procedural Myocardial Infarction in Patients With Diabetes Mellitus Who Underwent Percutaneous Coronary Intervention. Frontiers in Endocrinology, 2020, 11, 603922.	3.5	5
50	Coronary Artery Disease: From Mechanism to Clinical Practice. Advances in Experimental Medicine and Biology, 2020, 1177, 1-36.	1.6	95
51	Chronic dantrolene treatment attenuates cardiac dysfunction and reduces atrial fibrillation inducibility in a rat myocardial infarction heart failure model. Heart Rhythm O2, 2020, 1, 126-135.	1.7	18
52	Sex difference in clinical outcomes of Chinese patients with atrial fibrillation and coronary stenting according to age. Anatolian Journal of Cardiology, 2020, 25, 17-23.	0.9	1
53	Crossâ€sectional study of retroperitoneal hematoma after invasive intervention in a Chinese population: Prevalence, characteristics, management and outcomes. Experimental and Therapeutic Medicine, 2020, 20, 2975-2984.	1.8	0
54	Association of serum lipoprotein(a) level with the severity and prognosis of calcific aortic valve stenosis: a Chinese cohort study. Journal of Geriatric Cardiology, 2020, 17, 133-140.	0.2	4

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55	Two common mutations within CYP2C19 affected platelet aggregation in Chinese patients undergoing PCI: a one-year follow-up study. Pharmacogenomics Journal, 2019, 19, 157-163.	2.0	7
56	A retrospective study of an invasive versus conservative strategy in patients aged â‰¥80 years with acute ST-segment elevation myocardial infarction. Journal of International Medical Research, 2019, 47, 4431-4441.	1.0	2
57	A risk score to predict postdischarge bleeding among acute coronary syndrome patients undergoing percutaneous coronary intervention: BRICâ€ACS study. Catheterization and Cardiovascular Interventions, 2019, 93, 1194-1204.	1.7	10
58	Exenatide alleviates adriamycin-induced heart dysfunction in mice: Modulation of oxidative stress, apoptosis and inflammation. Chemico-Biological Interactions, 2019, 304, 186-193.	4.0	13
59	Efficacy and safety of levothyroxine (L-T4) replacement on the exercise capability in chronic systolic heart failure patients with subclinical hypothyroidism: Study protocol for a multi-center, open label, randomized, parallel group trial (ThyroHeart-CHF). Trials, 2019, 20, 143.	1.6	6
60	Gender differences in treatment strategies among patients â‰¥80 years old with non-ST-segment elevation myocardial infarction. Journal of Thoracic Disease, 2019, 11, 5258-5265.	1.4	1
61	Adverse transverse-tubule remodeling in a rat model of heart failure is attenuated with low-dose triiodothyronine treatment. Molecular Medicine, 2019, 25, 53.	4.4	6
62	The IRAD and beyond: what have we unravelled so far?. General Thoracic and Cardiovascular Surgery, 2019, 67, 146-153.	0.9	28
63	Invasive versus conservative strategy in consecutive patients aged 80 years or older with non-ST-segment elevation myocardial infarction: a retrospective study in China. Journal of Geriatric Cardiology, 2019, 16, 741-748.	0.2	3
64	Superâ€quenched Molecular Probe Based on Aggregationâ€Induced Emission and Photoinduced Electron Transfer Mechanisms for Formaldehyde Detection in Human Serum. Chemistry - an Asian Journal, 2018, 13, 1432-1437.	3.3	12
65	Randomized Comparisons of Double-Dose Clopidogrel or Adjunctive Cilostazol Versus Standard Dual Antiplatelet in Patients With High Posttreatment Platelet Reactivity. Circulation, 2018, 137, 2231-2245.	1.6	68
66	Longâ€term prognostic value of combined free triiodothyronine and late gadolinium enhancement in nonischemic dilated cardiomyopathy. Clinical Cardiology, 2018, 41, 96-103.	1.8	8
67	Caspase-1 Specific Light-Up Probe with Aggregation-Induced Emission Characteristics for Inhibitor Screening of Coumarin-Originated Natural Products. ACS Applied Materials & Interfaces, 2018, 10, 12173-12180.	8.0	27
68	Caspase Recruitment Domain Protein 6 Protects Against Hepatic Steatosis and Insulin Resistance by Suppressing Apoptosis Signalâ€“Regulating Kinase 1. Hepatology, 2018, 68, 2212-2229.	7.3	17
69	Comparison of Therapeutic Triiodothyronine Versus Metoprolol in the Treatment of Myocardial Infarction in Rats. Thyroid, 2018, 28, 799-810.	4.5	23
70	Development and validation of Women Acute Myocardial Infarction in-Hospital Mortality Score (WAMI Score). International Journal of Cardiology, 2018, 259, 31-39.	1.7	5
71	Prognostic Value of Free Triiodothyronine Level in Patients With Hypertrophic Obstructive Cardiomyopathy. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1198-1205.	3.6	13
72	Hepatocyte DUSP14 maintains metabolic homeostasis and suppresses inflammation in the liver. Hepatology, 2018, 67, 1320-1338.	7.3	44

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73	Drug-Coated Balloon Versus Drug-Eluting Stent for Small-Vessel Disease. JACC: Cardiovascular Interventions, 2018, 11, 2381-2392.	2.9	81
74	Urinary metabonomic study of patients with acute coronary syndrome using UPLC-QTOF/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1100-1101, 122-130.	2.3	22
75	Epicardial adipose tissue volume is associated with non-alcoholic fatty liver disease and cardiovascular risk factors in the general population. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1499-1506.	2.0	16
76	Association between nonalcoholic fatty liver disease and subclinical atherosclerosis: a cross-sectional study on population over 40Âyears old. BMC Cardiovascular Disorders, 2018, 18, 147.	1.7	33
77	Monocyte Chemoattractant Proteinâ€Induced Protein 1 Targets Hypoxiaâ€Inducible Factor 1Î± to Protect Against Hepatic Ischemia/Reperfusion Injury. Hepatology, 2018, 68, 2359-2375.	7.3	31
78	Free triiodothyronine level correlates with statin responsiveness in acute myocardial infarction. Journal of Geriatric Cardiology, 2018, 15, 290-297.	0.2	0
79	The effectiveness and safety of the RESTORE drug-eluting balloon versus a drug-eluting stent for small coronary vessel disease: study protocol for a multi-center, randomized, controlled trial. Journal of Geriatric Cardiology, 2018, 15, 469-475.	0.2	2
80	Avoiding full corrections in dynamic SPECT images impacts the performance of SPECT myocardial blood flow quantitation. Journal of Nuclear Cardiology, 2017, 24, 1332-1346.	2.1	15
81	Plasma level of big endothelin-1 predicts the prognosis in patients with hypertrophic cardiomyopathy. International Journal of Cardiology, 2017, 243, 283-289.	1.7	25
82	Triiodothyronine Potentiates Vasorelaxation via PKG/VASP Signaling in Vascular Smooth Muscle Cells. Cellular Physiology and Biochemistry, 2017, 41, 1894-1904.	1.6	24
83	USP18 protects against hepatic steatosis and insulin resistance through its deubiquitinating activity. Hepatology, 2017, 66, 1866-1884.	7.3	48
84	Intravascular Ultrasound Guidance Improves the Long-term Prognosis in Patients with Unprotected Left Main Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. Scientific Reports, 2017, 7, 2377.	3.3	23
85	Free Triiodothyronine Level Correlates with Myocardial Injury and Prognosis in Idiopathic Dilated Cardiomyopathy: Evidence from Cardiac MRI and SPECT/PET Imaging. Scientific Reports, 2016, 6, 39811.	3.3	22
86	Thyroid Status, Cardiac Function, and Mortality in Patients With Idiopathic Dilated Cardiomyopathy. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3210-3218.	3.6	49
87	Free triiodothyronine level indicates the degree of myocardial injury in patients with acute ST-elevation myocardial infarction. Chinese Medical Journal, 2013, 126, 3926-9.	2.3	24
88	Post-Exercise Heart Rate Recovery Independently Predicts Mortality Risk in Patients With Chronic Heart Failure. Journal of Cardiac Failure, 2009, 15, 850-855.	1.7	42
89	Treatment of subclinical hypothyroidism reverses ischemia and prevents myocyte loss and progressive LV dysfunction in hamsters with dilated cardiomyopathy. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H2409-H2415.	3.2	56
90	Low Thyroid Function Leads to Cardiac Atrophy With Chamber Dilatation, Impaired Myocardial Blood Flow, Loss of Arterioles, and Severe Systolic Dysfunction. Circulation, 2005, 112, 3122-3130.	1.6	154