Pao-Hsien Chu

List of Publications by Year in descending order

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255 papers 5,202 citations

126708 33 h-index 58 g-index

268 all docs

268 docs citations

times ranked

268

7964 citing authors

#	Article	IF	CITATIONS
1	ASF/SF2-Regulated CaMKIIδ Alternative Splicing Temporally Reprograms Excitation-Contraction Coupling in Cardiac Muscle. Cell, 2005, 120, 59-72.	13.5	315
2	Ablation of Cypher, a PDZ-LIM domain Z-line protein, causes a severe form of congenital myopathy. Journal of Cell Biology, 2001, 155, 605-612.	2.3	255
3	An FHL1-containing complex within the cardiomyocyte sarcomere mediates hypertrophic biomechanical stress responses in mice. Journal of Clinical Investigation, 2008, 118, 3870-3880.	3.9	211
4	2015 Guidelines of the Taiwan Society of Cardiology and the Taiwan Hypertension Society for the Management of Hypertension. Journal of the Chinese Medical Association, 2015, 78, 1-47.	0.6	183
5	Expression patterns of FHL/SLIM family members suggest important functional roles in skeletal muscle and cardiovascular system. Mechanisms of Development, 2000, 95, 259-265.	1.7	154
6	Preeclampsia-Eclampsia and the Risk of Stroke Among Peripartum in Taiwan. Stroke, 2009, 40, 1162-1168.	1.0	132
7	Dilated cardiomyopathy caused by tissue-specific ablation of SC35 in the heart. EMBO Journal, 2004, 23, 885-896.	3.5	128
8	Effect of Pre-Eclampsia–Eclampsia on Major Cardiovascular Events Among Peripartum Women in Taiwan. American Journal of Cardiology, 2011, 107, 325-330.	0.7	100
9	MicroRNAs in acute kidney injury. Human Genomics, 2016, 10, 29.	1.4	95
10	FHL2 (SLIM3) Is Not Essential for Cardiac Development and Function. Molecular and Cellular Biology, 2000, 20, 7460-7462.	1.1	91
11	Persistence of Transplanted Oral Mucosal Epithelial Cells in Human Cornea. , 2009, 50, 4660.		80
12	Systemic Approach to Identify Serum microRNAs as Potential Biomarkers for Acute Myocardial Infarction. BioMed Research International, 2014, 2014, 1-13.	0.9	76
13	Right ventricular dysfunction secondary to acute massive pulmonary embolism detected by helical computed tomography pulmonary angiography. Clinical Imaging, 2005, 29, 16-21.	0.8	73
14	Impact of Acute Kidney Injury on One-Year Survival After Surgery for Aortic Dissection. Annals of Thoracic Surgery, 2012, 94, 1407-1412.	0.7	68
15	The 2017 Focused Update of the Guidelines of the Taiwan Society of Cardiology (TSOC) and the Taiwan Hypertension Society (THS) for the Management of Hypertension. Acta Cardiologica Sinica, 2017, 33, 213-225.	0.1	68
16	TSOC-HFrEF Registry: A Registry of Hospitalized Patients with Decompensated Systolic Heart Failure: Description of Population and Management. Acta Cardiologica Sinica, 2016, 32, 400-11.	0.1	58
17	Cardiovascular toxicity of immune checkpoint inhibitors in cancer patients: A review when cardiology meets immuno-oncology. Journal of the Formosan Medical Association, 2020, 119, 1461-1475.	0.8	57
18	Major adverse cardiovascular events in adult congenital heart disease: a population-based follow-up study from Taiwan. BMC Cardiovascular Disorders, 2014, 14, 38.	0.7	56

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19	Angiotensinogen and angiotensin-I converting enzyme gene polymorphisms and the risk of coronary artery disease in Chinese. Human Genetics, 1997, 100, 210-214.	1.8	55
20	Deep venous thrombosis. Clinical Imaging, 2004, 28, 439-444.	0.8	53
21	TXAS-deleted mice exhibit normal thrombopoiesis, defective hemostasis, and resistance to arachidonate-induced death. Blood, 2004, 104, 135-142.	0.6	48
22	Nationwide cohort study of mitral valve repair versus replacement for infective endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1473-1483.e2.	0.4	48
23	Efficacy and Safety of Non–Vitamin K Antagonist Oral Anticoagulants in Atrial Fibrillation Patients With Impaired Liver Function: AÂRetrospective Cohort Study. Journal of the American Heart Association, 2018, 7, e009263.	1.6	43
24	Incremental prognostic value of global myocardial work over ejection fraction and global longitudinal strain in patients with heart failure and reduced ejection fraction. European Heart Journal Cardiovascular Imaging, 2021, 22, 348-356.	0.5	42
25	Loss of FHL1 induces an age-dependent skeletal muscle myopathy associated with myofibrillar and intermyofibrillar disorganization in mice. Human Molecular Genetics, 2014, 23, 209-225.	1.4	41
26	Dental Procedures and the Risk of Infective Endocarditis. Medicine (United States), 2015, 94, e1826.	0.4	40
27	Major Adverse Cardiovascular Events in Treated Periodontitis: A Population-Based Follow-Up Study from Taiwan. PLoS ONE, 2015, 10, e0130807.	1.1	39
28	The risk of new-onset atrial fibrillation in patients with type 2 diabetes mellitus treated with sodium glucose cotransporter 2 inhibitors versus dipeptidyl peptidase-4 inhibitors. Cardiovascular Diabetology, 2020, 19, 188.	2.7	39
29	Management of Venous Thromboembolisms: Part I. The Consensus for Deep Vein Thrombosis. Acta Cardiologica Sinica, 2016, 32, 1-22.	0.1	39
30	The Obesity-Mortality Paradox in Patients With Heart Failure in Taiwan and a Collaborative Meta-Analysis for East Asian Patients. American Journal of Cardiology, 2016, 118, 1011-1018.	0.7	38
31	Combined Biomarker Analysis for Risk of Acute Kidney Injury in Patients with ST-Segment Elevation Myocardial Infarction. PLoS ONE, 2015, 10, e0125282.	1.1	37
32	Combination of Urinary Biomarkers Improves Early Detection of Acute Kidney Injury in Patients With Heart Failure. Circulation Journal, 2016, 80, 1017-1023.	0.7	37
33	Elevated plasma thrombomodulin and angiopoietin-2 predict the development of acute kidney injury in patients with acute myocardial infarction. Critical Care, 2014, 18, R100.	2.5	36
34	Association of Family History With Incidence and Outcomes of Aortic Dissection. Journal of the American College of Cardiology, 2020, 76, 1181-1192.	1.2	36
35	Four-and-a-Half LIM Domains Protein 2 Is a Coactivator of Wnt Signaling in Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2015, 26, 3072-3084.	3.0	34
36	Simple obstructive sleep apnea patients without hypertension or diabetes accelerate kidney dysfunction: a population follow-up cohort study from Taiwan. Sleep and Breathing, 2017, 21, 85-91.	0.9	34

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37	Late Outcomes of Valve Repair Versus Replacement in Isolated and Concomitant Tricuspid Valve Surgery: A Nationwide Cohort Study. Journal of the American Heart Association, 2020, 9, e015637.	1.6	34
38	Expression of cell cycle-regulatory proteins, MIB-1, p16, p53, and p63, in squamous cell carcinoma of conjunctiva: not associated with human papillomavirus infection. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 448, 301-305.	1.4	33
39	Comparison of contemporary preoperative risk models at predicting acute kidney injury after isolated coronary artery bypass grafting: a retrospective cohort study. BMJ Open, 2016, 6, e010176.	0.8	33
40	A circulating miRNA signature for early diagnosis of acute kidney injury following acute myocardial infarction. Journal of Translational Medicine, 2019, 17, 139.	1.8	33
41	One-Year Outcomes of Acute Decompensated Systolic Heart Failure in Taiwan: Lessons from TSOC-HFrEF Registry. Acta Cardiologica Sinica, 2017, 33, 127-138.	0.1	33
42	Population-based trends and risk factors of early- and late-onset preeclampsia in Taiwan 2001–2014. BMC Pregnancy and Childbirth, 2018, 18, 199.	0.9	30
43	MFG-E8 mediates arterial aging by promoting the proinflammatory phenotype of vascular smooth muscle cells. Journal of Biomedical Science, 2019, 26, 61.	2.6	30
44	Cadmium and cardiovascular disease: An overview of pathophysiology, epidemiology, therapy, and predictive value. Revista Portuguesa De Cardiologia, 2021, 40, 611-617.	0.2	30
45	Long-term Outcomes of Endovascular and Open Repair for Traumatic Thoracic Aortic Injury. JAMA Network Open, 2019, 2, e187861.	2.8	29
46	Mitral valve repair versus replacement in patients with rheumatic heart disease. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 57-67.e11.	0.4	29
47	Serum indoxyl sulfate predicts adverse cardiovascular events in patients with chronic kidney disease. Journal of the Formosan Medical Association, 2019, 118, 1099-1106.	0.8	28
48	Effectiveness and safety of non-vitamin-K antagonist oral anticoagulants versus warfarin in atrial fibrillation patients with thrombocytopenia. Journal of Thrombosis and Thrombolysis, 2019, 47, 512-519.	1.0	28
49	Lumican Exhibits Anti-Angiogenic Activity in a Context Specific Manner. Cancer Microenvironment, 2013, 6, 263-271.	3.1	27
50	Assessing major bleeding risk in atrial fibrillation patients concurrently taking non-vitamin K antagonist oral anticoagulants and antiepileptic drugs. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 147-154.	1.4	27
51	Neisseria elongata endocarditis complicated by brain embolism and abscess. Journal of Medical Microbiology, 2008, 57, 376-381.	0.7	26
52	Peripheral Vascular Endothelial Dysfunction in Glaucomatocyclitic Crisis: A Preliminary Study., 2010, 51, 272.		26
53	Lumican Regulates Ventilation-Induced Epithelial-Mesenchymal Transition Through Extracelluar Signal-Regulated Kinase Pathway. Chest, 2013, 143, 1252-1260.	0.4	26
54	Ratio of transmitral early filling velocity to early diastolic strain rate predicts outcomes in patients with systolic heart failure. European Heart Journal Cardiovascular Imaging, 2017, 18, 79-85.	0.5	26

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55	Lumican -null mice are susceptible to aging and isoproterenol-induced myocardial fibrosis. Biochemical and Biophysical Research Communications, 2017, 482, 1304-1311.	1.0	26
56	Effects of Fluoroquinolones on Outcomes of Patients With Aortic Dissection orÂAneurysm. Journal of the American College of Cardiology, 2021, 77, 1875-1887.	1.2	26
57	Prognostic significance of dilated inferior vena cava in advanced decompensated heart failure. International Journal of Cardiovascular Imaging, 2014, 30, 1289-1295.	0.7	25
58	Clinical Outcomes and Healthcare Costs in Hypertensive Patients Treated With a Fixedâ€Dose Combination of Amlodipine/Valsartan. Journal of Clinical Hypertension, 2015, 17, 51-58.	1.0	25
59	Severity of chronic periodontitis and risk of gastrointestinal cancers. Medicine (United States), 2018, 97, e11386.	0.4	25
60	Interleukin-17A induces renal fibrosis through the ERK and Smad signaling pathways. Biomedicine and Pharmacotherapy, 2020, 123, 109741.	2.5	25
61	CARDIAC RELEASE OF B-TYPE NATRIURETIC PEPTIDE, CYTOKINES, AND INFLAMMATORY MARKERS IN CONGENITAL HEART DISEASE: PERIOPERATIVE SETTING UNDERGOING CARDIAC SURGERY WITH CARDIOPULMONARY BYPASS. Chest, 2005, 128, 271S.	0.4	24
62	Deletion of FHL2 Gene Impaired Ischemia-Induced Blood Flow Recovery by Modulating Circulating Proangiogenic Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 709-717.	1.1	24
63	Real-world Comparisons of Direct Oral Anticoagulants for Stroke Prevention in Asian Patients with Non-valvular Atrial Fibrillation: a Systematic Review and Meta-analysis. Cardiovascular Drugs and Therapy, 2019, 33, 701-710.	1.3	24
64	Comparison Between Non–vitamin K Antagonist Oral Anticoagulants and Low-Molecular-Weight Heparin in Asian Individuals With Cancer-Associated Venous Thromboembolism. JAMA Network Open, 2021, 4, e2036304.	2.8	24
65	Diagnostic value of the helical CT scan for traumatic aortic injury: Correlation with mortality and early rupture. Journal of Emergency Medicine, 2006, 30, 277-282.	0.3	22
66	Early prediction of acute kidney injury in patients with acute myocardial injury. Journal of Critical Care, 2012, 27, 525.e1-525.e7.	1.0	22
67	Risk factor analysis of postoperative acute respiratory distress syndrome after type A aortic dissection repair surgery. Medicine (United States), 2019, 98, e16303.	0.4	22
68	Aberrant expression of a \hat{l}^2 -catenin gain-of-function mutant induces hyperplastic transformation in the mouse cornea. Journal of Cell Science, 2010, 123, 1285-1294.	1.2	21
69	Plasma angiopoietin-1 level, left ventricular ejection fraction, and multivessel disease predict development of 1-year major adverse cardiovascular events in patients with acute ST elevation myocardial infarction $\hat{a} \in \mathcal{C}$ A pilot study. International Journal of Cardiology, 2015, 182, 155-160.	0.8	21
70	Risk factor analysis of postoperative acute respiratory distress syndrome in valvular heart surgery. Journal of Critical Care, 2016, 31, 139-143.	1.0	21
71	Dual antiplatelet therapy in patients with cirrhosis and acute myocardial infarction – A 13-year nationwide cohort study. PLoS ONE, 2019, 14, e0223380.	1.1	21
72	Novel Oral Anticoagulant versus Warfarin in Cancer Patients with Atrial Fibrillation: An 8-Year Population-Based Cohort Study. Journal of Cancer, 2020, 11, 92-99.	1.2	21

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73	Association of Long-term Use of Antihypertensive Medications With Late Outcomes Among Patients With Aortic Dissection. JAMA Network Open, 2021, 4, e210469.	2.8	21
74	Hepatoma with cardiac metastasis: An advanced cancer requiring advanced treatment. World Journal of Gastroenterology, 2007, 13, 3513.	1.4	20
7 5	Worse Prognosis in Heart Failure Patients with 30-Day Readmission. Acta Cardiologica Sinica, 2016, 32, 698-707.	0.1	20
76	Deletion of the <i>FHL2 </i> Gene Attenuating Neovascularization after Corneal Injury., 2008, 49, 5314.		19
77	Metabolic Syndrome-Associated Risk Factors and High-Sensitivity C-Reactive Protein Independently Predict Arterial stiffness in 9903 Subjects With and Without Chronic Kidney Disease. Medicine (United) Tj ETQq1	. 10047843	314 .9 gBT /O∨
78	Acute kidney injury in patients with pulmonary embolism. Medicine (United States), 2017, 96, e5822.	0.4	19
79	2018 consensus of the Taiwan Society of Cardiology and the Diabetes Association of Republic of China (Taiwan) on the pharmacological management of patients with type 2 diabetes and cardiovascular diseases. Journal of the Chinese Medical Association, 2018, 81, 189-222.	0.6	19
80	Angiotensin Receptor Neprilysin Inhibitor for Patients With Heart Failure and Reduced Ejection Fraction: Real-World Experience From Taiwan. Journal of Cardiovascular Pharmacology and Therapeutics, 2020, 25, 152-157.	1.0	19
81	MUC1, MUC2 and MUC5AC expressions in cardiac myxoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 52-55.	1.4	18
82	Effect of dialysis dependence and duration on post-coronary artery bypass grafting outcomes in patients with chronic kidney disease: A nationwide cohort study in Asia. International Journal of Cardiology, 2016, 223, 65-71.	0.8	18
83	R1R2 peptide ameliorates pulmonary fibrosis in mice through fibrocyte migration and differentiation. PLoS ONE, 2017, 12, e0185811.	1.1	18
84	Obstructive Sleep Apnea Independently Increases the Incidence of Heart Failure and Major Adverse Cardiac Events: A Retrospective Population-Based Follow-Up Study. Acta Cardiologica Sinica, 2017, 33, 656-663.	0.1	18
85	Laparoscopic Cholecystectomy for Gallbladder Disease in Patients with Severe Cardiovascular Disease. World Journal of Surgery, 2009, 33, 1720-1726.	0.8	17
86	Female sex as a risk factor for ischaemic stroke varies with age in patients with atrial fibrillation. Heart, 2020, 106, 534-540.	1.2	17
87	Outcomes of Acute Aortic Dissection Surgery in Octogenarians. Journal of the American Heart Association, 2020, 9, e017147.	1.6	17
88	Vital roles of age and metabolic syndrome-associated risk factors in sex-specific arterial stiffness across nearly lifelong ages: Possible implication of menopause and andropause. Atherosclerosis, 2017, 258, 26-33.	0.4	16
89	Effect of \hat{l}^2 -blocker therapy on late outcomes after surgical repair of type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1694-1703.e3.	0.4	16
90	Sodium-glucose cotransporter 2 inhibitor versus metformin as first-line therapy in patients with type 2 diabetes mellitus: a multi-institution database study. Cardiovascular Diabetology, 2020, 19, 189.	2.7	16

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91	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0233894.	1.1	16
92	Deletion of the FHL2 gene attenuates the formation of atherosclerotic lesions after a cholesterol-enriched diet. Life Sciences, 2010, 86, 365-371.	2.0	15
93	Analysis of survival after initiation of continuous renal replacement therapy in patients with extracorporeal membrane oxygenation. BMC Nephrology, 2019, 20, 318.	0.8	15
94	Safety and Effectiveness of Non–Vitamin K Antagonist Oral Anticoagulants for Stroke Prevention in Patients With Atrial Fibrillation and Anemia: A Retrospective Cohort Study. Journal of the American Heart Association, 2019, 8, e012029.	1.6	15
95	The preferential accumulation of cadmium ions among various tissues in mice. Toxicology Reports, 2022, 9, 111-119.	1.6	15
96	Major Adverse Cardiovascular Events and Mortality in Systemic Lupus Erythematosus Patients After Successful Delivery: A Population-based Study. American Journal of the Medical Sciences, 2014, 347, 42-49.	0.4	14
97	Medication compliance and clinical outcomes of fixedâ€dose combinations vs free combinations of an angiotensin <scp>II</scp> receptor blocker and a calcium channel blocker in hypertension treatment. Journal of Clinical Hypertension, 2017, 19, 983-989.	1.0	14
98	Metabolic syndrome positively correlates with the risks of atherosclerosis and diabetes in a Chinese population. European Journal of Internal Medicine, 2018, 54, 40-45.	1.0	14
99	Major adverse limb events in type 2 diabetes patients receiving glucagon-like peptide-1 receptor agonists versus sodium-glucose cotransporter 2 inhibitors: A retrospective multi-institutional study. Diabetes Research and Clinical Practice, 2021, 180, 109076.	1.1	14
100	Refinement on Single-beat Determination of Left Ventricular Systolic Function in Patients with Atrial Fibrillation. Journal of the American Society of Echocardiography, 2005, 18, 913-918.	1.2	13
101	Cadmium excretion predicting hospital mortality and illness severity of critically ill medical patients*. Critical Care Medicine, 2009, 37, 957-962.	0.4	13
102	Association between peripheral vascular endothelial dysfunction and livedoid vasculopathy. Journal of the American Academy of Dermatology, 2012, 67, 107-112.	0.6	13
103	Comparison of cardiovascular outcomes and all-cause mortality in patients with chronic hepatitis B and C: A 13-year nationwide population-based study in Asia. Atherosclerosis, 2018, 269, 178-184.	0.4	13
104	Clinical role of recurrently elevated macro creatine kinase type 1. Journal of Clinical Laboratory Analysis, 2008, 22, 186-191.	0.9	12
105	MUC1, MUC2 and MUC5AC expression in hepatocellular carcinoma with cardiac metastasis. Molecular Medicine Reports, 2009, 2, 291-4.	1.1	12
106	A comparison of different definitions of metabolic syndrome for the risks of atherosclerosis and diabetes. Diabetology and Metabolic Syndrome, 2018, 10, 56.	1.2	12
107	Levosimendan use in patients with acute heart failure and reduced ejection fraction with or without severe renal dysfunction in critical cardiac care units: a multi-institution database study. Annals of Intensive Care, 2021, 11, 27.	2.2	12
108	Irregular connexin43 expressed in a rare cardiac hamartoma containing adipose tissue in the crista terminalis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2004, 444, 383-386.	1.4	11

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109	The Unraveled Link Between Antiviral Therapy and Heart Failure Hospitalization in Chronic Hepatitis C Virus Infection ― A Nationwide Cohort Study ―. Circulation Journal, 2018, 82, 1623-1631.	0.7	11
110	Deletion of the FHL2 gene attenuates intimaâ€media thickening in a partially ligated carotid artery ligated mouse model. Journal of Cellular and Molecular Medicine, 2020, 24, 160-173.	1.6	11
111	Sacubitril/valsartan vs. angiotensin receptor inhibition in heart failure: a realâ€world study in Taiwan. ESC Heart Failure, 2020, 7, 3003-3012.	1.4	11
112	Flexible Textile-Based Pressure Sensing System Applied in the Operating Room for Pressure Injury Monitoring of Cardiac Operation Patients. Sensors, 2020, 20, 4619.	2.1	11
113	Longâ€Term Outcomes of Acute Kidney Injury After Different Types of Cardiac Surgeries: A Populationâ€Based Study. Journal of the American Heart Association, 2021, 10, e019718.	1.6	11
114	Impact of the initial decline in estimated glomerular filtration rate on the risk of newâ€onset atrial fibrillation and adverse cardiovascular and renal events in patients with type 2 diabetes treated with sodiumâ€glucose coâ€transporterâ€2 inhibitors. Diabetes, Obesity and Metabolism, 2021, 23, 2077-2089.	2.2	11
115	Acute Kidney Disease After Acute Decompensated Heart Failure. Kidney International Reports, 2022, 7, 526-536.	0.4	11
116	Analysis of Anticoagulation Therapy and Anticoagulation-Related Outcomes Among Asian Patients After Mechanical Valve Replacement. JAMA Network Open, 2022, 5, e2146026.	2.8	11
117	Simultaneous biplane single-beat assessment of left ventricular systolic function in patients with atrial fibrillation. American Journal of Cardiology, 2004, 94, 942-944.	0.7	10
118	Newly Diagnosed Atrial Fibrillation Is an Independent Factor for Future Major Adverse Cardiovascular Events. PLoS ONE, 2015, 10, e0123211.	1.1	10
119	Neonatal Death and Heart Failure in Mouse with Transgenic HSP60 Expression. BioMed Research International, 2015, 2015, 1-11.	0.9	10
120	Risk analysis of dialysis-dependent patients who underwent coronary artery bypass grafting. Medicine (United States), 2017, 96, e8146.	0.4	10
121	Selection of βâ€Blocker in Patients With Cirrhosis and Acute Myocardial Infarction: A 13â€Year Nationwide Populationâ€Based Study in Asia. Journal of the American Heart Association, 2018, 7, e008982.	1.6	10
122	Familial Aggregation and Heritability of Congenital Heart Defects. Circulation Journal, 2018, 82, 232-238.	0.7	10
123	The association between psychological distress and angina pectoris: A population-based study. PLoS ONE, 2019, 14, e0224451.	1.1	10
124	Risk of cardiac arrhythmias in patients with chronic hepatitis B and C infections – A 13-year nationwide population-based study. Journal of Cardiology, 2019, 74, 333-338.	0.8	10
125	Bioprosthetic versus mechanical mitral valve replacements in patients with rheumatic heart disease. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1050-1060.e8.	0.4	10
126	Combining sodium-glucose cotransporter 2 inhibitors and angiotensin receptor-neprilysin inhibitors in heart failure patients with reduced ejection fraction and diabetes mellitus: A multi-institutional study. International Journal of Cardiology, 2021, 330, 91-97.	0.8	10

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127	Gonadotropinâ€releasing hormone antagonist associated with lower cardiovascular risk compared with gonadotropinâ€releasing hormone agonist in prostate cancer: A nationwide cohort and in vitro study. Prostate, 2021, 81, 902-912.	1.2	10
128	Cardiac fibrosis in mouse expressing DsRed tetramers involves chronic autophagy and proteasome degradation insufficiency. Oncotarget, 2016, 7, 54274-54289.	0.8	10
129	New-Onset Atrial Fibrillation in Patients With Type 2 Diabetes Treated With Novel Glucose-Lowering Therapies. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2493-2499.	1.8	10
130	Ribosomal protein pNO40 mediates nucleolar sequestration of SR family splicing factors and its overexpression impairs mRNA metabolism. Cellular Signalling, 2017, 32, 12-23.	1.7	9
131	Clinical outcomes in hypertensive patients treated with a singleâ€pill fixedâ€dose combination of reninâ€angiotensin system inhibitor and thiazide diuretic. Journal of Clinical Hypertension, 2018, 20, 1731-1738.	1.0	9
132	Nationwide cohort study of outcomes of acute myocardial infarction in patients with liver cirrhosis. Medicine (United States), 2020, 99, e19575.	0.4	9
133	Risk of major bleeding associated with concomitant use of anticancer drugs and direct oral anticoagulant in patients with cancer and atrial fibrillation. Journal of Thrombosis and Thrombolysis, 2022, 53, 633-645.	1.0	9
134	The Application and Future of Big Database Studies in Cardiology: A Single-Center Experience. Acta Cardiologica Sinica, 2017, 33, 581-587.	0.1	9
135	Cardiovascular Toxicity of Molecular Targeted Therapy in Cancer Patients: A Double-Edged Sword. Acta Cardiologica Sinica, 2013, 29, 295-303.	0.1	9
136	Angiotensin Receptor-Neprilysin Inhibitors in Patients With Heart Failure With Reduced Ejection Fraction and Advanced Chronic Kidney Disease: A Retrospective Multi-Institutional Study. Frontiers in Cardiovascular Medicine, 2022, 9, 794707.	1.1	9
137	Left bundle-branch block contraction patterns identified from radial-strain analysis predicts outcomes following cardiac resynchronization therapy. International Journal of Cardiovascular Imaging, 2017, 33, 869-877.	0.7	8
138	Propensity Score Matched Analysis of Mechanical vs. Bioprosthetic Valve Replacement in Patients With Previous Stroke. Circulation Journal, 2018, 82, 2041-2048.	0.7	8
139	Cardiovascular outcomes of vildagliptin in patients with typeÂ2 diabetes mellitus after acute coronary syndrome or acute ischemic stroke. Journal of Diabetes Investigation, 2020, 11, 110-124.	1.1	8
140	Long-term Outcome of Neurological Complications after Infective Endocarditis. Scientific Reports, 2020, 10, 3994.	1.6	8
141	Atrial fibrillation and associated outcomes in patients with peritoneal dialysis and hemodialysis: a 14-year nationwide population-based study. Journal of Nephrology, 2021, 34, 53-62.	0.9	8
142	Nationwide cohort study of tricuspid valve repair versus replacement for infective endocarditis. European Journal of Cardio-thoracic Surgery, 2021, 59, 878-886.	0.6	8
143	The impact of weight loss related to risk of new-onset atrial fibrillation in patients with type 2 diabetes mellitus treated with sodium–glucose cotransporter 2 inhibitor. Cardiovascular Diabetology, 2021, 20, 93.	2.7	8
144	Prasugrel switching from clopidogrel after percutaneous coronary intervention for acute coronary syndrome in Taiwanese patients: an analysis of safety and efficacy. Cardiovascular Intervention and Therapeutics, 2022, 37, 269-278.	1.2	8

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145	Management of Venous Thromboembolisms: Part II. The Consensus for Pulmonary Embolism and Updates. Acta Cardiologica Sinica, 2020, 36, 562-582.	0.1	8
146	Sex-related differences on the risks of in-hospital and late outcomes after acute aortic dissection: A nationwide population-based cohort study. PLoS ONE, 2022, 17, e0263717.	1.1	8
147	The novel roles of four and a half LIM proteins 1 and 2 in the cardiovascular system. Chang Gung Medical Journal, 2011, 34, 127-34.	0.7	8
148	The Fas-Mediated Apoptotic Pathway in Cardiac Myxoma. International Journal of Surgical Pathology, 2010, 18, 493-498.	0.4	7
149	Lumican Expression in Diaphragm Induced by Mechanical Ventilation. PLoS ONE, 2011, 6, e24692.	1.1	7
150	Fixed-Dose Combinations of Renin–Angiotensin System Inhibitors and Calcium Channel Blockers in the Treatment of Hypertension. Medicine (United States), 2015, 94, e2355.	0.4	7
151	A Multivariate Evaluation of Factors Affecting the Quality of Freshly Frozen Tissue Specimens. Biopreservation and Biobanking, 2017, 15, 344-349.	0.5	7
152	Urinary cadmium levels predict mortality of patients with acute heart failure. Therapeutics and Clinical Risk Management, 2017, Volume 13, 379-386.	0.9	7
153	Effect of massive blood transfusion on late outcomes after surgical repair of acute type A aortic dissection. Medicine (United States), 2019, 98, e17816.	0.4	7
154	2020 Consensus of Taiwan Society of Cardiology on the pharmacological management of patients with type 2 diabetes and cardiovascular diseases. Journal of the Chinese Medical Association, 2020, 83, 587-621.	0.6	7
155	Mortality associated with the use of nonâ€vitamin K antagonist oral anticoagulants in cancer patients: Dabigatran versus rivaroxaban. Cancer Medicine, 2021, 10, 7079-7088.	1.3	7
156	MFG-E8 promotes osteogenic transdifferentiation of smooth muscle cells and vascular calcification by regulating TGF- \hat{l}^21 signaling. Communications Biology, 2022, 5, 364.	2.0	7
157	Caspase-3-dependent apoptosis in cardiac myxoma: not associated with human papillomavirus or Epstein–Barr virus. Modern Pathology, 2005, 18, 822-827.	2.9	6
158	Intravenous iron supplementation does not increase infectious disease risk in hemodialysis patients: a nationwide cohort-based case-crossover study. BMC Nephrology, 2019, 20, 327.	0.8	6
159	Ectopically expressed pNO40 suppresses ribosomal RNA synthesis by inhibiting UBF-dependent transcription activation. Biochemical and Biophysical Research Communications, 2019, 516, 381-387.	1.0	6
160	FHL2 mediates podocyte Rac1 activation and foot process effacement in hypertensive nephropathy. Scientific Reports, 2019, 9, 6693.	1.6	6
161	Effect of previous coronary stenting on subsequent coronary artery bypass grafting outcomes. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 928-939.e5.	0.4	6
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