Yen-Wen Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7908686/publications.pdf

Version: 2024-02-01

216 4,193 33 51
papers citations h-index g-index

235 235 235 6125
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial. Lancet, The, 2019, 394, 1169-1180.	6.3	155
2	The relationship between serum galectin-3 and serum markers of cardiac extracellular matrix turnover in heart failure patients. Clinica Chimica Acta, 2009, 409, 96-99.	0.5	133
3	¹³¹ I-6β-lodomethyl-19-Norcholesterol SPECT/CT for Primary Aldosteronism Patients with Inconclusive Adrenal Venous Sampling and CT Results. Journal of Nuclear Medicine, 2009, 50, 1631-1637.	2.8	103
4	The effects of 3-month atorvastatin therapy on arterial inflammation, calcification, abdominal adipose tissue and circulating biomarkers. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 399-407.	3.3	92
5	Estimation of global and regional cardiac function using 64-slice computed tomography: A comparison study with echocardiography, gated-SPECT and cardiovascular magnetic resonance. International Journal of Cardiology, 2008, 128, 69-76.	0.8	88
6	The application of infrared thermography in evaluation of patients at high risk for lower extremity peripheral arterial disease. Journal of Vascular Surgery, 2011, 54, 1074-1080.	0.6	79
7	Procedural Safety and Potential Vascular Complication of Endovascular Recanalization for Chronic Cervical Internal Carotid Artery Occlusion. Circulation: Cardiovascular Interventions, 2008, 1, 119-125.	1.4	76
8	Neurocognitive Improvement After Carotid Artery Stenting in Patients With Chronic Internal Carotid Artery Occlusion and Cerebral Ischemia. Stroke, 2011, 42, 2850-2854.	1.0	76
9	Association of Lower Extremity Arterial Calcification with Amputation and Mortality in Patients with Symptomatic Peripheral Artery Disease. PLoS ONE, 2014, 9, e90201.	1.1	71
10	18F-FDG PET for the lymph node staging of non-small cell lung cancer in a tuberculosis-endemic country: Is dual time point imaging worth the effort?. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1305-1315.	3.3	68
11	PET Assessment of Myocardial Perfusion Reserve Inversely Correlates with Intravascular Ultrasound Findings in Angiographically Normal Cardiac Transplant Recipients. Journal of Nuclear Medicine, 2010, 51, 906-912.	2.8	67
12	Influence of Non-Alcoholic Fatty Liver Disease on Autonomic Changes Evaluated by the Time Domain, Frequency Domain, and Symbolic Dynamics of Heart Rate Variability. PLoS ONE, 2013, 8, e61803.	1.1	67
13	Characterization of plaques using 18F-FDG PET/CT in patients with carotid atherosclerosis and correlation with matrix metalloproteinase-1. Journal of Nuclear Medicine, 2007, 48, 227-33.	2.8	66
14	Coronary Angiography by 64-Detector Row Computed Tomography Using Low Dose of Contrast Material with Saline Chaser. Journal of Computer Assisted Tomography, 2007, 31, 272-280.	0.5	65
15	Association of low serum albumin concentration and adverse cardiovascular events in stable coronary heart disease. International Journal of Cardiology, 2017, 241, 1-5.	0.8	65
16	F-18 FDG PET Images for Subcutaneous Panniculitis-like T-Cell Lymphoma. Clinical Nuclear Medicine, 2011, 36, 66-69.	0.7	59
17	Comparison of Contrast-Enhanced MRI with 18F-FDG PET/201Tl SPECT in Dysfunctional Myocardium: Relation to Early Functional Outcome After Surgical Revascularization in Chronic Ischemic Heart Disease. Journal of Nuclear Medicine, 2007, 48, 1096-1103.	2.8	58
18	Home-based exercise increases exercise capacity but not quality of life in people with chronic heart failure: a systematic review. Australian Journal of Physiotherapy, 2008, 54, 87-93.	0.9	58

#	Article	IF	Citations
19	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
20	The Clinical Implications of Blood Adiponectin in Cardiometabolic Disorders. Journal of the Formosan Medical Association, 2009, 108, 353-366.	0.8	56
21	The diagnostic and prognostic effectiveness of F-18 sodium fluoride PET-CT in detecting bone metastases for hepatocellular carcinoma patients. Nuclear Medicine Communications, 2010, 31, 637-645.	0.5	55
22	Using 18-fluoro-2-deoxyglucose positron emission tomography in detecting infectious endocarditis/endoarteritis. Academic Radiology, 2004, 11, 316-321.	1.3	54
23	Diagnostic and Prognostic Value of Dobutamine Thallium-201 Single-Photon Emission Computed Tomography After Heart Transplantation. Journal of Heart and Lung Transplantation, 2005, 24, 544-550.	0.3	53
24	Elevated blood urea nitrogen-to-creatinine ratio increased the risk of hospitalization and all-cause death in patients with chronic heart failure. Clinical Research in Cardiology, 2009, 98, 487-492.	1.5	51
25	Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis. Journal of Nuclear Medicine, 2016, 57, 1893-1898.	2.8	51
26	2019 Focused Update of the Guidelines of the Taiwan Society of Cardiology for the Diagnosis and Treatment of Heart Failure. Acta Cardiologica Sinica, 2019, 35, 244-283.	0.1	50
27	Carotid stenting improves cognitive function in asymptomatic cerebral ischemia. International Journal of Cardiology, 2012, 157, 104-107.	0.8	48
28	Association of the Recovery of Objective Abnormal Cerebral Perfusion With Neurocognitive Improvement After Carotid Revascularization. Journal of the American College of Cardiology, 2013, 61, 2503-2509.	1.2	46
29	Home-based exercise improves the quality of life and physical function but not the psychological status of people with chronic heart failure: a randomised trial. Journal of Physiotherapy, 2011, 57, 157-163.	0.7	43
30	Efficacy of a Home-Based Exercise Program for Orthotopic Heart Transplant Recipients. Cardiology, 2008, 111, 87-93.	0.6	38
31	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
32	Clinical Utility of FDG PET/CT in Patients with Autoimmune Pancreatitis: a Case-Control Study. Scientific Reports, 2018, 8, 3651.	1.6	38
33	Tl-201 myocardial SPECT in differentiation of ischemic from nonischemic dilated cardiomyopathy in patients with left ventricular dysfunction. Journal of Nuclear Cardiology, 2003, 10, 369-374.	1.4	35
34	Data-driven respiratory motion tracking and compensation in CZT cameras: A comprehensive analysis of phantom and human images. Journal of Nuclear Cardiology, 2015, 22, 308-318.	1.4	34
35	Implementation of extracorporeal membrane oxygenation before primary percutaneous coronary intervention may improve the survival of patients with ST-segment elevation myocardial infarction and refractory cardiogenic shock. International Journal of Cardiology, 2018, 269, 45-50.	0.8	34
36	Comparative study between endoscopic ultrasonography and positron emission tomography-computed tomography in staging patients with esophageal squamous cell carcinoma. Ecological Management and Restoration, 2012, 25, 40-47.	0.2	33

#	Article	IF	Citations
37	Monitoring of serum lactate level during cardiopulmonary resuscitation in adult in-hospital cardiac arrest. Critical Care, 2015, 19, 344.	2.5	33
38	The effects of calcium and sodium bicarbonate on severe hyperkalaemia during cardiopulmonary resuscitation: A retrospective cohort study of adult in-hospital cardiac arrest. Resuscitation, 2016, 98, 105-111.	1.3	33
39	Determinants for Achieving the LDL-C Target of Lipid Control for Secondary Prevention of Cardiovascular Events in Taiwan. PLoS ONE, 2015, 10, e0116513.	1.1	33
40	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
41	Improved Cost-effectiveness for Management of Chronic Heart Failure by Combined Home-based Intervention with Clinical Nursing Specialists. Journal of the Formosan Medical Association, 2007, 106, 313-319.	0.8	31
42	Cognitive impairment in patients with end-stage renal disease: Accelerated brain aging?. Journal of the Formosan Medical Association, 2019, 118, 867-875.	0.8	31
43	Left Ventricular Functional Analysis Using 64-Slice Multidetector Row Computed Tomography: Comparison with Left Ventriculography and Cardiovascular Magnetic Resonance. Cardiology, 2008, 109, 135-142.	0.6	30
44	Relationship of serum uric acid and Killip class on mortality after acute ST-segment elevation myocardial infarction and primary percutaneous coronary intervention. International Journal of Cardiology, 2017, 226, 26-33.	0.8	30
45	MicroRNA let-7-TGFBR3 signalling regulates cardiomyocyte apoptosis after infarction. EBioMedicine, 2019, 46, 236-247.	2.7	30
46	Association between serum adipocyte fatty-acid binding protein concentrations, left ventricular function and myocardial perfusion abnormalities in patients with coronary artery disease. Cardiovascular Diabetology, 2013, 12, 105.	2.7	29
47	CXCR4 Antagonist TG-0054 Mobilizes Mesenchymal Stem Cells, Attenuates Inflammation, and Preserves Cardiac Systolic Function in a Porcine Model of Myocardial Infarction. Cell Transplantation, 2015, 24, 1313-1328.	1.2	29
48	In-Hospital Implementation of Evidence-Based Medications is Associated with Improved Survival in Diabetic Patients with Acute Coronary Syndrome - Data from TSOC ACS-DM Registry. Acta Cardiologica Sinica, 2018, 34, 211-223.	0.1	29
49	Serum Angiopoietin-Like Protein 2 Concentrations Are Independently Associated with Heart Failure. PLoS ONE, 2015, 10, e0138678.	1.1	26
50	The association between timing of tracheal intubation and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2016, 105, 59-65.	1.3	26
51	Prevalence of concomitant atherosclerotic arterial diseases in patients with significant cervical carotid artery stenosis in Taiwan. International Journal of Cardiovascular Imaging, 2007, 23, 433-439.	0.7	25
52	Effect of Cardiac Rehabilitation on Myocardial Perfusion Reserve in Postinfarction Patients. American Journal of Cardiology, 2008, 101, 1395-1402.	0.7	25
53	The dose-response effects of uric acid on the prevalence of metabolic syndrome and electrocardiographic left ventricular hypertrophy in healthy individuals. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 30-38.	1.1	25
54	Serum adipocyte fatty acid-binding protein levels in patients with critical illness are associated with insulin resistance and predict mortality. Critical Care, 2013, 17, R22.	2.5	24

#	Article	IF	CITATIONS
55	First-Pass Myocardial Perfusion Cardiovascular Magnetic Resonance at 3 Tesla. Journal of Cardiovascular Magnetic Resonance, 2007, 9, 633-644.	1.6	23
56	Structural and functional assessment of arrhythmogenic right ventricular dysplasia/cardiomyopathy by multi-slice computed tomography: Comparison with cardiovascular magnetic resonance. International Journal of Cardiology, 2007, 115, e118-e121.	0.8	23
57	Association of Esophageal Inflammation, Obesity and Gastroesophageal Reflux Disease: From FDG PET/CT Perspective. PLoS ONE, 2014, 9, e92001.	1.1	23
58	Association of Arachidonic Acid-derived Lipid Mediators with Subsequent Onset of Acute Myocardial Infarction in Patients with Coronary Artery Disease. Scientific Reports, 2020, 10, 8105.	1.6	23
59	Identification of new biosignatures for clinical outcomes in stable coronary artery disease - The study protocol and initial observations of a prospective follow-up study in Taiwan. BMC Cardiovascular Disorders, 2017, 17, 42.	0.7	22
60	Myocardial viability by contrast-enhanced cardiovascular magnetic resonance in patients with coronary artery disease: comparison with gated single-photon emission tomography and FDG position emission tomography. International Journal of Cardiovascular Imaging, 2007, 23, 757-765.	0.7	21
61	Prognostic performance of simplified out-of-hospital cardiac arrest (OHCA) and cardiac arrest hospital prognosis (CAHP) scores in an East Asian population: A prospective cohort study. Resuscitation, 2019, 137, 133-139.	1.3	21
62	Impact of type D personality on clinical outcomes in Asian patients with stable coronary artery disease. Journal of the Formosan Medical Association, 2019, 118, 721-729.	0.8	21
63	Lipid lowering therapy in patients with atherosclerotic cardiovascular diseases: Which matters in the real world? Statin intensity or low-density lipoprotein cholesterol level? ‒ Data from a multicenter registry cohort study in Taiwan. PLoS ONE, 2017, 12, e0186861.	1.1	20
64	Heterogeneous Reduction of Myocardial Oxidative Metabolism in Patients With Ischemic and Dilated Cardiomyopathy Using C-11 Acetate PET. Circulation Journal, 2008, 72, 786-792.	0.7	19
65	Association of circulating matrix metalloproteinase-1, but not adiponectin, with advanced coronary artery disease. Atherosclerosis, 2009, 204, 293-297.	0.4	19
66	Relationship between Bone Mineral Density and Serum Osteoprotegerin in Patients with Chronic Heart Failure. PLoS ONE, 2012, 7, e44242.	1.1	19
67	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
68	The prognostic significance of heart-type fatty acid binding protein in patients with stable coronary heart disease. Scientific Reports, 2018, 8, 14410.	1.6	19
69	Evaluation of three-dimensional navigator-gated whole heart MR coronary angiography: The importance of systolic imaging in subjects with high heart rates. European Journal of Radiology, 2007, 61, 91-96.	1.2	18
70	Intravascular Ultrasound Correlates with Coronary Flow Reserve and Predicts the Survival in Angiographically Normal Cardiac Transplant Recipients. Cardiology, 2008, 109, 93-98.	0.6	18
71	Hyperuricemia Is Associated With a Higher Prevalence of Metabolic Syndrome in Military Individuals. Military Medicine, 2018, 183, e391-e395.	0.4	18
72	Identification of lipomatous metaplasia in old infarcted myocardium by cardiovascular magnetic resonance and computed tomography. International Journal of Cardiology, 2007, 115, E15-E16.	0.8	17

#	Article	IF	Citations
73	Associations among gender, marital status, and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2016, 107, 1-6.	1.3	17
74	Fatty-Acid-Binding Protein 4 as a Novel Contributor to Mononuclear Cell Activation and Endothelial Cell Dysfunction in Atherosclerosis. International Journal of Molecular Sciences, 2020, 21, 9245.	1.8	17
75	Impaired Exercise Capacity in Diabetic Patients after Coronary Bypass Surgery: Effects of Diastolic and Endothelial Function. Cardiology, 2008, 110, 191-198.	0.6	16
76	Associations between blood glucose level and outcomes of adult in-hospital cardiac arrest: a retrospective cohort study. Cardiovascular Diabetology, 2016, 15, 118.	2.7	16
77	Comparison of biventricular ejection fractions using cadmium-zinc-telluride SPECT and planar equilibrium radionuclide angiography. Journal of Nuclear Cardiology, 2016, 23, 348-361.	1.4	16
78	Associations between body size and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2018, 130, 67-72.	1.3	16
79	Validation of the Cardiac Arrest Survival Postresuscitation In-hospital (CASPRI) score in an East Asian population. PLoS ONE, 2018, 13, e0202938.	1.1	16
80	Assessment of myocardial viability using F-18 fluorodeoxyglucose/Tc-99m sestamibi dual-isotope simultaneous acquisition SPECT: Comparison with Tl-201 stress-reinjection SPECT. Journal of Nuclear Cardiology, 2005, 12, 451-459.	1.4	15
81	Sex-specific normal limits of left ventricular ejection fraction and volumes estimated by gated myocardial perfusion imaging in adult patients in Taiwan. Nuclear Medicine Communications, 2011, 32, 113-120.	0.5	15
82	Comparison the Prognostic Value of Galectin-3 and Serum Markers of Cardiac Extracellular Matrix Turnover in Patients with Chronic Systolic Heart Failure. International Journal of Medical Sciences, 2014, 11, 1098-1106.	1.1	15
83	Circulating TNFSF14 (Tumor Necrosis Factor Superfamily 14) Predicts Clinical Outcome in Patients With Stable Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1240-1252.	1.1	15
84	The relationship between aminoterminal propeptide of type III procollagen and heart rate variability parameters in heart failure patients: a potential serum marker to evaluate cardiac autonomic control and sudden cardiac death. Clinical Chemistry and Laboratory Medicine, 2010, 48, 1821-7.	1.4	14
85	Usefulness of Magnetocardiography to Detect Coronary Artery Disease and Cardiac Allograft Vasculopathy. Circulation Journal, 2013, 77, 1783-1790.	0.7	14
86	Baseline Hemoglobin Levels Associated with One-Year Mortality in ST-Segment Elevation Myocardial Infarction Patients. Acta Cardiologica Sinica, 2016, 32, 656-666.	0.1	14
87	Value of circulating adhesion molecules in assessing cardiac allograft vasculopathy. Journal of Heart and Lung Transplantation, 2003, 22, 1284-1287.	0.3	13
88	High Serum Level of Matrix Metalloproteinase-1 and Its Rapid Surge After Intervention in Patients with Significant Carotid Atherosclerosis. Journal of the Formosan Medical Association, 2008, 107, 93-98.	0.8	13
89	Normal values and symptom correlation of a simplified oatmealâ€based gastric emptying study in the <scp>C</scp> hinese population. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 1873-1882.	1.4	13
90	Effects of 12â€Weeks of Atorvastatin Therapy on Myocardial Fibrosis and Circulating Fibrosis Biomarkers in Statin-Naà Ve Patients with Hypertension with Atherosclerosis. Journal of Investigative Medicine, 2016, 64, 1194-1199.	0.7	13

#	Article	IF	CITATIONS
91	Improved diagnostic accuracy of thallium-201 myocardial perfusion single-photon emission computed tomography with CT attenuation correction. Journal of Nuclear Cardiology, 2019, 26, 1584-1595.	1.4	13
92	Different fibrovascularization rate between coralline hydroxyapatite and high density porous polyethylene (Medpore) measured by 99mTc-MDP bone scintigraphy 6 months after intraorbital implantation. Nuclear Medicine Communications, 2003, 24, 1237-1241.	0.5	12
93	Cerebral Perfusion Changes in Hemiplegic Migraine. Clinical Nuclear Medicine, 2010, 35, 456-458.	0.7	12
94	Usefulness of PET/CT for the Differentiation and Characterization of Periampullary Lesions. Clinical Nuclear Medicine, 2013, 38, 703-708.	0.7	12
95	Evaluation of Circulating Adipokines and Abdominal Obesity as Predictors of Significant Myocardial Ischemia Using Gated Single-Photon Emission Computed Tomography. PLoS ONE, 2014, 9, e97710.	1.1	12
96	The influences of adrenaline dosing frequency and dosage on outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2016, 103, 125-130.	1.3	12
97	Adherence to healthy lifestyle improved clinical outcomes in coronary artery disease patients after coronary intervention. Journal of the Chinese Medical Association, 2021, 84, 596-605.	0.6	12
98	The Role of Lymphoscintigraphy in Diagnosis and Monitor the Response of Physiotherapeutic Technique in Congenital Lymphedema. Clinical Nuclear Medicine, 2011, 36, e11-e12.	0.7	11
99	Gender Differences in Myocardial Perfusion Defect in Asymptomatic Postmenopausal Women and Men With and Without Diabetes Mellitus. Journal of Women's Health, 2013, 22, 439-444.	1.5	11
100	Benign incidental findings of osteopoikilosis on Tc-99m MDP bone SPECT/CT. Medicine (United States), 2016, 95, e3868.	0.4	11
101	Mechanical dyssynchrony and diastolic dysfunction are common in LVH: a pilot correlation study using Doppler echocardiography and CZT gated-SPECT MPI. Scientific Reports, 2018, 8, 4182.	1.6	11
102	Reinforcement of patient education improved physicians' adherence to guideline-recommended medical therapy after acute coronary syndrome. PLoS ONE, 2019, 14, e0217444.	1.1	11
103	The benefit of secondary prevention with oat fiber in reducing future cardiovascular event among CAD patients after coronary intervention. Scientific Reports, 2019, 9, 3091.	1.6	11
104	Longitudinal evaluation of myocardial glucose metabolism and contractile function in obese type 2 diabetic db/db mice using small-animal dynamic 18F-FDG PET and echocardiography. Oncotarget, 2017, 8, 87795-87808.	0.8	11
105	The Incremental Diagnostic Performance of Coronary Computed Tomography Angiography Added to Myocardial Perfusion Imaging in Patients with Intermediate-to-High Cardiovascular Risk. Acta Cardiologica Sinica, 2016, 32, 145-55.	0.1	11
106	Rapid Early Triage by Leukocytosis and the Thrombolysis in Myocardial Infarction (TIMI) Risk Score for ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. Medicine (United States), 2016, 95, e2857.	0.4	10
107	Systemic lupus erythematosus is associated with poor outcome after acute myocardial infarction. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 1400-1407.	1.1	10
108	A performance guide for major risk factors control in patients with atherosclerotic cardiovascular disease in Taiwan. Journal of the Formosan Medical Association, 2020, 119, 674-684.	0.8	10

#	Article	IF	CITATIONS
109	Potential impacts of high-sensitivity creatine kinase-MB on long-term clinical outcomes in patients with stable coronary heart disease. Scientific Reports, 2020, 10, 5638.	1.6	10
110	Outcomes of Adult In-Hospital Cardiac Arrest Treated with Targeted Temperature Management: A Retrospective Cohort Study. PLoS ONE, 2016, 11, e0166148.	1.1	10
111	2022 Taiwan lipid guidelines for primary prevention. Journal of the Formosan Medical Association, 2022, 121, 2393-2407.	0.8	10
112	On-treatment lipid profiles to predict the cardiovascular outcomes in ASCVD patients comorbid with chronic kidney disease â€" The multi-center T-SPARCLE registry study. Journal of the Formosan Medical Association, 2018, 117, 814-824.	0.8	9
113	Relationship Between Body Mass Index, Antidiabetic Agents, and Midterm Mortality in Patients With Both Type 2 Diabetes Mellitus and Acute Coronary Syndrome. Journal of the American Heart Association, 2019, 8, e011215.	1.6	9
114	Factors associated with the decision to terminate resuscitation early for adult in-hospital cardiac arrest: Influence of family in an East Asian society. PLoS ONE, 2019, 14, e0213168.	1.1	9
115	Stenosis and revascularization of the coronary artery are associated with outcomes in presumed cardiogenic arrest survivors: A multi-center retrospective cohort study. Resuscitation, 2019, 137, 52-60.	1.3	9
116	Clinical significance of quantitative assessment of glucose utilization in patients with ischemic cardiomyopathy. Journal of Nuclear Cardiology, 2020, 27, 269-279.	1.4	9
117	Associations between early intra-arrest blood acidaemia and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Journal of the Formosan Medical Association, 2020, 119, 644-651.	0.8	9
118	Obese cardiogenic arrest survivors with significant coronary artery disease had worse in-hospital mortality and neurological outcomes. Scientific Reports, 2020, 10, 18638.	1.6	9
119	Associations between Central Obesity and Outcomes of Adult In-hospital Cardiac Arrest: A Retrospective Cohort Study. Scientific Reports, 2020, 10, 4604.	1.6	9
120	Incremental Diagnostic Performance of Combined Parameters in the Detection of Severe Coronary Artery Disease Using Exercise Gated Myocardial Perfusion Imaging. PLoS ONE, 2015, 10, e0134485.	1.1	9
121	Association of Plasma Thrombospondin-1 Level with Cardiovascular Disease and Mortality in Hemodialysis Patients. Acta Cardiologica Sinica, 2015, 31, 113-9.	0.1	9
122	Intravascular Ultrasound Evidence of Angiographically Silent Allograft Vasculopathy Inversely Correlates With Circulating Level of Hepatocyte Growth Factor. Journal of Heart and Lung Transplantation, 2006, 25, 1456-1461.	0.3	8
123	Radio-guided Sentinel Lymph Node Biopsy Using Periareolar Injection Technique for Patients with Early Breast Cancer. Journal of the Formosan Medical Association, 2007, 106, 44-50.	0.8	8
124	Usefulness of ²⁰¹ TL SPECT/CT relative to ¹⁸ Fâ€FDG PET/CT in detecting recurrent skull base nasopharyngeal carcinoma. Head and Neck, 2009, 31, 717-724.	0.9	8
125	Left ventricle metastasis of esophageal cancer mimicking myocardial infarction in myocardial perfusion scintigraphy. International Journal of Cardiology, 2013, 167, e184-e186.	0.8	8
126	Improvement of Cerebral Glucose Metabolism in Symptomatic Patients With Carotid Artery Stenosis After Stenting. Clinical Nuclear Medicine, 2015, 40, 701-707.	0.7	8

#	Article	IF	CITATIONS
127	Clinical significance of right ventricular activity on treadmill thallium-201 myocardial single-photon emission computerized tomography using cadmium–zinc–telluride cameras. Nuclear Medicine Communications, 2016, 37, 650-657.	0.5	8
128	The association between long-term glycaemic control, glycaemic gap and neurological outcome of in-hospital cardiac arrest in diabetics: A retrospective cohort study. Resuscitation, 2018, 133, 18-24.	1.3	8
129	Associations between intra-arrest blood glucose level and outcomes of adult in-hospital cardiac arrest: A 10-year retrospective cohort study. Resuscitation, 2020, 146, 103-110.	1.3	8
130	Elevated serum uric acid is associated with incident hypertension in the health according to various contemporary blood pressure guidelines. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1209-1218.	1.1	8
131	QTc Heterogeneity in Rest Magnetocardiography is Sensitive to Detect Coronary Artery Disease: In Comparison with Stress Myocardial Perfusion Imaging. Acta Cardiologica Sinica, 2014, 30, 445-54.	0.1	8
132	SYNTAX Score of Infarct-Related Artery Other Than the Number of Coronary Balloon Inflations and Deflations as an Independent Predictor of Contrast-Induced Acute Kidney Injury in Patients with ST-Segment Elevation Myocardial Infarction. Acta Cardiologica Sinica, 2017, 33, 362-376.	0.1	8
133	Efficacy and Safety of Renal Denervation for Patients with Uncontrolled Hypertension in Taiwan: 3-Year Results From the Global SYMPLICITY Registry-Taiwan (GSR-Taiwan). Acta Cardiologica Sinica, 2019, 35, 618-626.	0.1	8
134	Usefulness of Progressive Inhomogeneity of Myocardial Perfusion and Chronotropic Incompetence in Detecting Cardiac Allograft Vasculopathy: Evaluation with Dobutamine Thallium-201 Myocardial SPECT. Cardiology, 2005, 104, 156-161.	0.6	7
135	Extensive scar myocardium in hypertrophic cardiomyopathy with severe myocardial bridge. International Journal of Cardiology, 2007, 115, e105-e107.	0.8	7
136	Prognostic significance of adipocytokines in systolic heart failure patients. European Journal of Clinical Investigation, 2012, 42, 1079-1086.	1.7	7
137	Clinical significance of quantitative assessment of right ventricular glucose metabolism in patients with heart failure with reduced ejection fraction. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2601-2609.	3.3	7
138	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
139	Integration of quantitative absolute myocardial blood flow estimates from dynamic CZT-SPECT improves the detection of coronary artery disease. Journal of Nuclear Cardiology, 2022, 29, 2311-2321.	1.4	7
140	Perfusion of Residual Viable Myocardium in Nontransmural Infarct Zone after Intervention: MR Quantitative Myocardial Blood Flow Measurement. Radiology, 2008, 249, 820-828.	3.6	6
141	Continuous intravenous infusion of prostaglandin E1 improves myocardial perfusion reserve in patients with ischemic heart disease assessed by positron emission tomography: a pilot study. Annals of Nuclear Medicine, 2011, 25, 462-468.	1.2	6
142	Myocardial Perfusion Image in Asymptomatic Postmenopausal Women with Physical Inactivity and Overweight. Obesity Facts, 2011, 4, 372-378.	1.6	6
143	Postoperative Lymphocele Demonstrated by Lymphoscintigraphy SPECT/CT. Clinical Nuclear Medicine, 2012, 37, 374-376.	0.7	6
144	Outcomes of adults with in-hospital cardiac arrest after implementation of the 2010 resuscitation guidelines. International Journal of Cardiology, 2017, 249, 214-219.	0.8	6

#	Article	IF	CITATIONS
145	Optimal achieved blood pressure for patients with stable coronary artery disease. Scientific Reports, 2017, 7, 10137.	1.6	6
146	Clinical value of radionuclide shuntography by qualitative methods in hydrocephalic adult patients with suspected ventriculoperitoneal shunt malfunction. Medicine (United States), 2017, 96, e6767.	0.4	6
147	Comparison of Home and Ambulatory Blood Pressure Measurements in Association With Preclinical Hypertensive Cardiovascular Damage. Journal of Cardiovascular Nursing, 2019, 34, 106-114.	0.6	6
148	Circulating fatty-acid binding-protein 4 levels predict CV events in patients after coronary interventions. Journal of the Formosan Medical Association, 2021, 120, 728-736.	0.8	6
149	Sex, racial differences and healthy aging in normative reference ranges on diastolic function in Ethnic Asians: 2016 ASE guideline revisited. Journal of the Formosan Medical Association, 2021, 120, 2160-2175.	0.8	6
150	FDG PET Manifestation of Lobular Panniculitis. Clinical Nuclear Medicine, 2004, 29, 442-443.	0.7	5
151	F-18 FDG PET/CT Illustrating Tumor Invasion in the IVC From Adrenocortical Carcinoma. Clinical Nuclear Medicine, 2007, 32, 891-892.	0.7	5
152	Exercise training increases myocardial perfusion in residual viable myocardium within infarct zone. Journal of Magnetic Resonance Imaging, 2011, 34, 60-68.	1.9	5
153	The clinical usefulness of phase analysis in detecting coronary artery disease using dipyridamole thallium-201-gated myocardial perfusion imaging with a cadmium-zinc-telluride camera. Journal of Nuclear Cardiology, 2020, 27, 241-250.	1.4	5
154	Obesity is associated with poor prognosis in cardiogenic arrest survivors receiving coronary angiography. Journal of the Formosan Medical Association, 2020, 119, 861-868.	0.8	5
155	Outcomes associated with amiodarone and lidocaine for the treatment of adult in-hospital cardiac arrest with shock-refractory pulseless ventricular tachyarrhythmia. Journal of the Formosan Medical Association, 2020, 119, 327-334.	0.8	5
156	Prognostic effect of high-density lipoprotein cholesterol level in patients with atherosclerotic cardiovascular disease under statin treatment. Scientific Reports, 2020, 10, 21835.	1.6	5
157	Early Myocardial Repolarization Heterogeneity Is Detected by Magnetocardiography in Diabetic Patients with Cardiovascular Risk Factors. PLoS ONE, 2015, 10, e0133192.	1.1	5
158	Long-term prognostic value of computed tomography-based attenuation correction on thallium-201 myocardial perfusion imaging: A cohort study. PLoS ONE, 2021, 16, e0258983.	1.1	5
159	Gallium-67 Scintigraphy and F-18 Fluorodeoxyglucose Position Emission Tomography in Posttransplant Lymphoproliferative Disorder. Clinical Nuclear Medicine, 2004, 29, 329-331.	0.7	4
160	Enhanced External Counterpulsation Reduces Lung/Heart Ratio at Stress in Patients with Coronary Artery Disease. Cardiology, 2006, 106, 237-240.	0.6	4
161	Complementary appearance of glucose and lipid metabolism in cardiac sarcoidosis. International Journal of Cardiology, 2007, 116, 281-283.	0.8	4
162	Usefulness of Lymphoscintigraphy in Demonstrating Lymphedema in Patients With Noonan Syndrome. Clinical Nuclear Medicine, 2008, 33, 226-227.	0.7	4

#	Article	IF	CITATIONS
163	Mesenteric Ischemia Mimicking ST-Segment Elevation Myocardial Infarction. New England Journal of Medicine, 2015, 373, 780-781.	13.9	4
164	Conjunctival Melanoma on 18F-FDG PET/CT as a Second Primary Cancer. Clinical Nuclear Medicine, 2016, 41, 237-238.	0.7	4
165	The relationship between atrial fibrillation and frailty in community-dwelling older adults. Archives of Gerontology and Geriatrics, 2020, 90, 104103.	1.4	4
166	Associations of thoracic cage size and configuration with outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. Journal of the Formosan Medical Association, 2021, 120, 371-379.	0.8	4
167	Preoperative 2-[18F]FDG PET-CT aids in the prognostic stratification for patients with primary ampullary carcinoma. European Radiology, 2021, 31, 8040-8049.	2.3	4
168	The relationship between serum fibrosis markers and restrictive ventricular filling in patients with heart failure with reduced ejection fraction: A technetium-99m radionuclide ventriculography study. Oncotarget, 2017, 8, 2381-2390.	0.8	4
169	Successful Resolution of Left Ventricular Thrombus after ST-Elevation Myocardial Infarction by Edoxaban in a Patient with High Bleeding Risk. Acta Cardiologica Sinica, 2019, 35, 85-88.	0.1	4
170	Association between Low-Grade Inflammation and Left Ventricular Diastolic Dysfunction in Patients with Metabolic Syndrome and Hyperuricemia. Acta Cardiologica Sinica, 2020, 36, 483-492.	0.1	4
171	The waist-to-body mass index ratio as an anthropometric predictor for cardiovascular outcome in subjects with established atherosclerotic cardiovascular disease. Scientific Reports, 2022, 12, 804.	1.6	4
172	Diabetic visceral neuropathy of gastroparesis: Gastric mucosal innervation and clinical significance. European Journal of Neurology, 2022, 29, 2097-2108.	1.7	4
173	99mTc-HL91 is inferior to 201Tl in scintigraphic detection of chronic myocardial ischaemia. Nuclear Medicine Communications, 2005, 26, 1119-1123.	0.5	3
174	Unusual Finding of Thoracic Kidney on Myocardial Perfusion Imaging Using SPECT/CT. Clinical Nuclear Medicine, 2009, 34, 379-380.	0.7	3
175	Diagnostic value of 18F-FDG-PET/CT in indeterminate infiltrative hepatic lesions in an endemic area of viral hepatitis. Nuclear Medicine Communications, 2011, 32, 252-259.	0.5	3
176	Asymmetric Intense Bilateral Adrenal Uptake on [18F]Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in a Patient With Solitary Pulmonary Nodule. Journal of Clinical Oncology, 2012, 30, e83-e85.	0.8	3
177	Impact on Pulmonary Arterial Pressures after Repeated Endovascular Thrombectomy of Dialysis Grafts: A Prospective Follow-up Study. Journal of Vascular and Interventional Radiology, 2014, 25, 1883-1889.	0.2	3
178	Diagnostic and Prognostic Implications of Exercise Treadmill and Rest First-Pass Radionuclide Angiography in Patients With Pulmonary Hypertension. Clinical Nuclear Medicine, 2017, 42, e392-e399.	0.7	3
179	The clinical value and safety of ECG-gated dipyridamole myocardial perfusion imaging in patients with aortic stenosis. Scientific Reports, 2019, 9, 12443.	1.6	3
180	2021 TSOC Expert Consensus on the Clinical Features, Diagnosis, and Clinical Management of Cardiac Manifestations of Fabry Disease. Acta Cardiologica Sinica, 2021, 37, 337-354.	0.1	3

#	Article	IF	CITATIONS
181	Cardiac Function after Modern Radiation Therapy with Volumetric Modulated Arc Therapy or Helical Tomotherapy for Advanced Left-Breast Cancer Receiving Regional Nodal Irradiation. Bioengineering, 2022, 9, 213.	1.6	3
182	Atypical thymic carcinoid associated with coronary artery spasm: Incidental finding of myocardial perfusion imaging. International Journal of Cardiology, 2012, 161, e31-e33.	0.8	2
183	Extramedullary Soft Tissue Involvement and Discrepant Osseous Uptake on Tc-99m MDP and Ga-67 Citrate Scintigraphy in a Patient With Multiple Myeloma. Medicine (United States), 2015, 94, e995.	0.4	2
184	Modulating effects of immediate neuroprognosis on early coronary angiography and targeted temperature management following out-of-hospital cardiac arrest: A retrospective cohort study. Resuscitation, 2019, 143, 42-49.	1.3	2
185	Increased heterogeneity of brain perfusion is an early marker of central nervous system involvement in antiphospholipid antibody carriers. PLoS ONE, 2017, 12, e0182344.	1.1	2
186	The Correlation between Waist-Hip Ratio and Achieving Therapeutic Lipid Goals in Taiwan. Acta Cardiologica Sinica, 2019, 35, 605-614.	0.1	2
187	2021 Advocacy Statements for the Role of Tc-Pyrophosphate Scintigraphy in the Diagnosis of Transthyretin Cardiac Amyloidosis: A Report of the Taiwan Society of Cardiology and the Society of Nuclear Medicine of the Republic of China. Acta Cardiologica Sinica, 2021, 37, 221-231.	0.1	2
188	Risk Management for Radiation-Induced Cardiovascular Disease (RICVD): The 2022 Consensus Statement of the Taiwan Society for Therapeutic Radiology and Oncology (TASTRO) and Taiwan Society of Cardiology (TSOC) Acta Cardiologica Sinica, 2022, 38, 1-12.	0.1	2
189	Aortic Dissection Detected on Three-Phase Bone Scintigraphy. Clinical Nuclear Medicine, 2003, 28, 858-860.	0.7	1
190	Interactive 3D Hybrid PET/CT Imaging in the Identification of Myocardial Viability in Patients After Myocardial Infarction: Feasibility Study and Clinical Implications. Journal of the Formosan Medical Association, 2008, 107, 470-477.	0.8	1
191	The Benefit from Anti-Inflammatory Properties of Colchicine in Cardiovascular Diseases. American Journal of Cardiology, 2015, 116, 493.	0.7	1
192	Blood gas phenotyping and tracheal intubation timing in adult in-hospital cardiac arrest: a retrospective cohort study. Scientific Reports, 2021, 11 , 10480 .	1.6	1
193	2021 Consensus Pathway of the TaiwanÂSociety of Cardiology on NovelÂTherapyÂfor Type 2 Diabetes. JACC Asia, 2021, 1, 129-146.	0.5	1
194	Diagnostic Effect of Attenuation Correction in Myocardial Perfusion Imaging in Different Coronary Arteries: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 756060.	1.1	1
195	Clinical Feasibility of Biofunctionalized Magnetic Nanoparticles for Detecting Multiple Cardiac Biomarkers in Emergency Chest Pain Patients. Acta Cardiologica Sinica, 2020, 36, 649-659.	0.1	1
196	An Overview of Cardio-Oncology, a New Frontier to Be Explored. Acta Cardiologica Sinica, 2021, 37, 457-463.	0.1	1
197	Late atrioventricular block after heart transplantation. Journal of the Formosan Medical Association, 2003, 102, 121-3.	0.8	1
198	Randomized controlled trial of early endoscopy for upper gastrointestinal bleeding in acute coronary syndrome patients. Scientific Reports, 2022, 12, 5798.	1.6	1

#	Article	IF	CITATIONS
199	Prognostic indicators for the onset of ischaemic versus haemorrhagic stroke in stable coronary artery disease. Medicine (United States), 2021, 100, e27973.	0.4	1
200	Multivessel versus Culprit-Only Revascularization Strategies in Cardiac Arrest Survivors Acta Cardiologica Sinica, 2022, 38, 175-186.	0.1	1
201	Author's Reply. Cardiology, 2008, 111, 269-269.	0.6	0
202	Myocardial Infarction Without Coronary Artery Stenosis Illustrated by Tc-99m Pyrophosphate Scan, Cardiac Magnetic Resonance Imaging, and Myocardial Perfusion Scintigraphy. Clinical Nuclear Medicine, 2009, 34, 734-736.	0.7	0
203	Corrigendum to "Atypical Thymic Carcinoid Associated with Coronary Artery Spasm: Incidental Finding of Myocardial Perfusion Imaging―[Int J Cardiol 161/2 (2012) e31–e33]. International Journal of Cardiology, 2013, 169, 154.	0.8	O
204	Patient Selection Is Critical in Rate or Rhythm Control of Atrial Fibrillation or Flutter. Annals of Emergency Medicine, 2015, 66, 562-563.	0.3	0
205	Is insulin truly harmful in diabetic patients undergoing percutaneous coronary intervention?. Journal of Cardiology, 2016, 67, 303.	0.8	0
206	O1â€14â€05: ACCELERATED BRAIN AGING IN NONâ€DEMENTED DIALYSIS PATIENTS. Alzheimer's and Dementia, 14, P260.	2018,	0
207	New approach for cardiac insulin resistance assessment using nuclear imaging: Moving research closer to practice. Journal of Nuclear Cardiology, 2022, 29, 1430-1433.	1.4	0
208	Modulators of Mortality Benefit From Peri-Angioplasty Adjunctive Tirofiban in Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. Circulation Journal, 2021, 85, 166-174.	0.7	O
209	The Clinical Value of Cardiac PET in Heart Failure. , 2016, , 171-182.		0
210	Hyperuricemia as an Outcome Predictor in Patients with ST-Segment Elevation Myocardial Infarction: Too Good to be True?. Acta Cardiologica Sinica, 2015, 31, 87-8.	0.1	0
211	Renal Function Should be Considered in Determining Superiority of Drug-Eluting Stents over Bare-Metal Stents in Patients with Acute Coronary Syndrome. Acta Cardiologica Sinica, 2016, 32, 120.	0.1	0
212	Is Shorter Door-to-Balloon Time Associated with a Double Risk of Major Adverse Cardiac Events? Use of Drug-Eluting Stents Should Be Considered. Acta Cardiologica Sinica, 2016, 32, 514-5.	0.1	0
213	Heart Rate Behind Systemic Inflammatory Response Syndrome Associated with One-Year Mortality in the Patients with Acute Myocardial Infarction?. Acta Cardiologica Sinica, 2018, 34, 291.	0.1	0
214	Exercise Capacity and Quality of Life in Pulmonary Arterial Hypertension. Acta Cardiologica Sinica, 2021, 37, 74-85.	0.1	0
215	The Characteristics and Outcomes of Patients with Heart Failure and Reduced Ejection Fraction: The Eligibility of Novel Heart Failure Medications. Acta Cardiologica Sinica, 2021, 37, 394-403.	0.1	O
216	Abstract 15230: Sex and Racial Differences in Normative Reference Ranges and Healthy Aging on Diastolic Function in Ethnic Asians: 2016 Ase Guideline Revisited. Circulation, 2020, 142, .	1.6	0