Chun-Chi Chen

List of Publications by Year
in descending order

37 papers	428 citations	840776 11 h-index	794594 19 g-index
38 all docs	38 docs citations	38 times ranked	852 citing authors

#	Article	IF	Citations
1	The effect of calcium score on the diagnostic accuracy of coronary computed tomography angiography. International Journal of Cardiovascular Imaging, 2011, 27, 37-42.	1.5	41
2	Serum irisin levels are associated with adverse cardiovascular outcomes in patients with acute myocardial infarction. International Journal of Cardiology, 2018, 261, 12-17.	1.7	37
3	The Development of Coronary Artery Stents: From Bare-Metal to Bio-Resorbable Types. Metals, 2016, 6, 168.	2.3	32
4	Excessive irisin increases oxidative stress and apoptosis in murine heart. Biochemical and Biophysical Research Communications, 2018, 503, 2493-2498.	2.1	27
5	The role of Asprosin in patients with dilated cardiomyopathy. BMC Cardiovascular Disorders, 2020, 20, 402.	1.7	26
6	TLR9 Binding to Beclin 1 and Mitochondrial SIRT3 by a Sodium-Glucose Co-Transporter 2 Inhibitor Protects the Heart from Doxorubicin Toxicity. Biology, 2020, 9, 369.	2.8	25
7	Impact of Homocysteine Level on Long-term Cardiovascular Outcomes in Patients after Coronary Artery Stenting. Journal of Atherosclerosis and Thrombosis, 2017, 24, 696-705.	2.0	20
8	Outcomes and Characteristics of Patients Undergoing Percutaneous Angioplasty Followed by Below-Knee or Above-Knee Amputation for Peripheral Artery Disease. PLoS ONE, 2014, 9, e111130.	2.5	19
9	Significance of Coronary Calcification for Prediction of Coronary Artery Disease and Cardiac Events Based on 64-Slice Coronary Computed Tomography Angiography. BioMed Research International, 2013, 2013, 1-9.	1.9	16
10	Predictors of subsequent myocardial infarction, stroke, and death in stable post-myocardial infarction patients: A nationwide cohort study. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 634-642.	1.0	14
11	Coronary in-stent restenosis: predisposing clinical and stent-related factors, diagnostic performance and analyses of inaccuracies in 320-row computed tomography angiography. International Journal of Cardiovascular Imaging, 2016, 32, 105-115.	1.5	12
12	Predictive performance of HAS-BLED risk score for long-term survival in patients with non-ST elevated myocardial infarction without atrial fibrillation. Journal of Cardiology, 2017, 69, 136-143.	1.9	12
13	HAS-BLED score predicts risk of in-hospital major bleeding in patients with acute non-ST segment elevation myocardial infarction. Thrombosis Research, 2015, 136, 775-780.	1.7	11
14	Benefits of Intraaortic Balloon Support for Myocardial Infarction Patients in Severe Cardiogenic Shock Undergoing Coronary Revascularization. PLoS ONE, 2016, 11, e0160070.	2.5	11
15	Prognostic Impact of 9-Month High-Sensitivity C-Reactive Protein Levels on Long-Term Clinical Outcomes and In-Stent Restenosis in Patients at 9 Months after Drug-Eluting Stent Implantation. PLoS ONE, 2015, 10, e0138512.	2.5	10
16	Treatment for Diabetic Foot Ulcers Complicated by Major CardiacÂEvents. Canadian Journal of Diabetes, 2015, 39, 183-187.	0.8	10
17	Society of Thoracic Surgeons Score Predicts Kidney Injury in Patients Not Undergoing Bypass Surgery. Annals of Thoracic Surgery, 2015, 99, 123-129.	1.3	9
18	Vessel Size and Long-Term Outcomes After Limus-Based Drug-Eluting Stent Implantation Focusing on Medium- and Small-Diameter Vessels. Angiology, 2017, 68, 535-541.	1.8	9

#	Article	IF	Citations
19	Comparison of 9-Month Angiographic Follow-Up and Long-Term Clinical Outcomes of Biodegradable Polymer Drug-Eluting Stents and Second-Generation Durable Polymer Drug-Eluting Stents in Patients Undergoing Single Coronary Artery Stenting. Acta Cardiologica Sinica, 2020, 36, 97-104.	0.2	9
20	Clinical outcomes of Sacubitril/Valsartan in patients with acute heart failure: A multi-institution study. EClinicalMedicine, 2021, 41, 101149.	7.1	9
21	Association Between Peripheral Vascular Disease Indexes and the Numbers of Vessels Obstructed in Patients With Coronary Artery Disease. American Journal of the Medical Sciences, 2012, 343, 52-55.	1.1	8
22	Review: The outcomes of different vessel diameter in patients receiving coronary artery stenting. International Journal of Cardiology, 2016, 224, 317-322.	1.7	7
23	Impact of filter convolution and displayed field of view on estimation of coronary Agatston scores in low-dose lung computed tomography. International Journal of Cardiology, 2017, 236, 451-457.	1.7	7
24	Reversal of hoarseness with recognition of Ortner syndrome in a patient with severe mitral regurgitation. Journal of Cardiology Cases, 2013, 7, e48-e50.	0.5	6
25	Complete and incomplete revascularization in non-ST segment myocardial infarction with multivessel disease: long-term outcomes of first- and second-generation drug-eluting stents. Heart and Vessels, 2019, 34, 251-258.	1.2	6
26	Application of rotational atherectomy in the drug-eluting stent era. Journal of Geriatric Cardiology, 2013, 10, 213-6.	0.2	6
27	Clinical and Angiographic Outcomes after Intracoronary Bare-Metal Stenting. PLoS ONE, 2014, 9, e94319.	2.5	4
28	Comparison of very long-term clinical and angiographic outcomes of bare metal stent implants between patients with and without type 2 diabetes. Primary Care Diabetes, 2017, 11, 445-452.	1.8	4
29	Predictors of Long-Term Outcomes After Drug-Eluting Balloon Angioplasty for Bare-Metal Stent Restenosis. Heart Lung and Circulation, 2018, 27, 588-594.	0.4	4
30	Angiographic Complete versus Clinical Selective Incomplete Percutaneous Revascularization in Heart Failure Patients with Multivessel Coronary Disease. Journal of Interventional Cardiology, 2020, 2020, 1-8.	1.2	4
31	Predicting Trends in Dyspnea and Fatigue in Heart Failure Patients' Outcomes. Acta Cardiologica Sinica, 2013, 29, 488-95.	0.2	4
32	Comparison of the Acute and Long-Term Outcomes of Patients With Multivessel Coronary Artery Disease After Angiographic Complete and Incomplete Revascularization With Drug-Eluting Stents. Circulation Journal, 2018, 82, 992-998.	1.6	3
33	Risk Stratification by Coronary Perfusion Pressure in Left Ventricular Systolic Dysfunction Patients Undergoing Revascularization: A Propensity Score Matching Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 860346.	2.4	3
34	Purulent pericarditis with left ventricular pseudo-aneurysm. Journal of Cardiovascular Computed Tomography, 2016, 10, 519-520.	1.3	1
35	Manual thrombosuction in patients with acute myocardial infarction receiving primary coronary interventions--two case reports. Angiology, 2005, 56, 775-9.	1.8	1
36	Transcatheter Aortic Valve Implantation in a Patient with Dextrocardia Situs Inversus, and Functional Bicuspid Aortic Valve Stenosis. Acta Cardiologica Sinica, 2021, 37, 652-656.	0.2	1

#	Article	IF	Citations
37	Role of an e-Health Intervention in Holistic Healthcare: A Quasiexperiment in Patients Undergoing Cardiac Catheterization in Taiwan. Journal of Healthcare Engineering, 2021, 2021, 1-8.	1.9	0