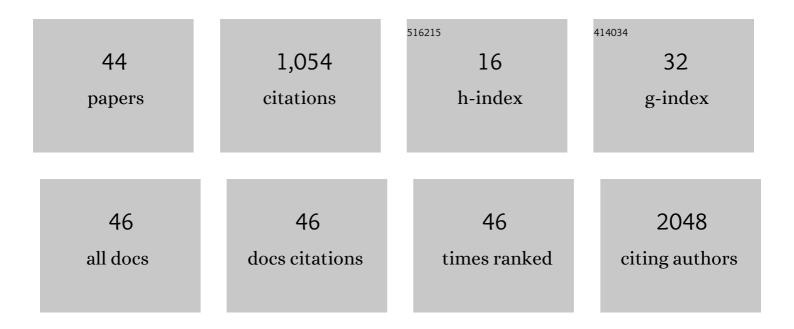
Yi-Chih Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Increased Expression of Mineralocorticoid Receptor in Human Atrial Fibrillation and a Cellular Model of Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 55, 758-770.	1.2	120
2	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
3	Soluble ST2 as a Biomarker for Detecting Stable Heart Failure With a Normal Ejection Fraction in Hypertensive Patients. Journal of Cardiac Failure, 2013, 19, 163-168.	0.7	74
4	Preclinical Systolic and Diastolic Dysfunctions in Metabolically Healthy and Unhealthy Obese Individuals. Circulation: Heart Failure, 2015, 8, 897-904.	1.6	64
5	Tachycardia of atrial myocytes induces collagen expression in atrial fibroblasts through transforming growth factor Â1. Cardiovascular Research, 2011, 89, 805-815.	1.8	63
6	Genetic polymorphisms of the angiotensin II type 1 receptor gene and diastolic heart failure. Journal of Hypertension, 2009, 27, 502-507.	0.3	60
7	Mechanical Stretch of Atrial Myocyte Monolayer Decreases Sarcoplasmic Reticulum Calcium Adenosine Triphosphatase Expression and Increases Susceptibility to Repolarization Alternans. Journal of the American College of Cardiology, 2011, 58, 2106-2115.	1.2	52
8	In-vitro recording of adult zebrafish heart electrocardiogram — A platform for pharmacological testing. Clinica Chimica Acta, 2011, 412, 1963-1967.	0.5	48
9	TNF-Â down-regulates sarcoplasmic reticulum Ca2+ ATPase expression and leads to left ventricular diastolic dysfunction through binding of NF-ÂB to promoter response element. Cardiovascular Research, 2015, 105, 318-329.	1.8	43
10	Genome-wide screening identifies a KCNIP1 copy number variant as a genetic predictor for atrial fibrillation. Nature Communications, 2016, 7, 10190.	5.8	37
11	Impaired Right Ventricular Hemodynamics Indicate Preclinical Pulmonary Hypertension in Patients With Metabolic Syndrome. Journal of the American Heart Association, 2015, 4, e001597.	1.6	34
12	Atorvastatin prevents atrial fibrillation in patients with bradyarrhythmias and implantation of an atrial-based or dual-chamber pacemaker: A prospective randomized trial. American Heart Journal, 2008, 156, 65-70.	1.2	32
13	Renin-Angiotensin System Gene Polymorphisms and Atrial Fibrillation: A Regression Approach for the Detection of Gene-Gene Interactions in a Large Hospitalized Population. Cardiology, 2008, 111, 1-7.	0.6	28
14	Connective tissue growth factor and cardiac diastolic dysfunction: human data from the <scp>T</scp> aiwan <scp>D</scp> iastolic <scp>H</scp> eart <scp>F</scp> ailure <scp>R</scp> egistry and molecular basis by cellular and animal models. European Journal of Heart Failure, 2014, 16, 163-172.	2.9	26
15	Coexistence and exercise exacerbation of intraleft ventricular contractile dyssynchrony in hypertensive patients with diastolic heart failure. American Heart Journal, 2007, 154, 278-284.	1.2	25
16	Interaction of gender, hypertension, and the angiotensinogen gene haplotypes on the risk of coronary artery disease in a large angiographic cohort. Atherosclerosis, 2009, 203, 249-256.	0.4	24
17	Effects of Angiotensin Converting Enzyme Inhibition or Angiotensin Receptor Blockade in Dialysis Patients. Medicine (United States), 2015, 94, e424.	0.4	18
18	Outcome of Primary Percutaneous Coronary Intervention in Octogenarians with Acute Myocardial Infarction. Journal of the Formosan Medical Association, 2006, 105, 451-458.	0.8	16

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19	Angiotensin II induces complex fractionated electrogram in a cultured atrial myocyte monolayer mediated by calcium and sodium-calcium exchanger. Cell Calcium, 2011, 49, 1-11.	1.1	16
20	Additive effect of the metabolic syndrome score to the conventional CHADS2 score for the thromboembolic risk stratification of patients with atrial fibrillation. Heart Rhythm, 2014, 11, 352-357.	0.3	15
21	Myocardial Regional Interstitial Fibrosis is Associated With Left Intra-Ventricular Dyssynchrony in Patients With Heart Failure: A Cardiovascular Magnetic Resonance Study. Scientific Reports, 2016, 6, 20711.	1.6	15
22	Morphologic and Topologic Characteristics of Coronary Venous System Delineated by Noninvasive Multidetector Computed Tomography in Chronic Systolic Heart Failure Patients. Journal of Cardiac Failure, 2007, 13, 482-488.	0.7	14
23	Provocation of Masked Left Ventricular Mechanical Dyssynchrony by Treadmill Exercise in Patients With Systolic Heart Failure and Narrow QRS Complex. American Journal of Cardiology, 2008, 101, 658-661.	0.7	13
24	Spironolactone is associated with reduced risk of new-onset atrial fibrillation in patients receiving renal replacement therapy. International Journal of Cardiology, 2016, 202, 962-966.	0.8	13
25	An Artificial Intelligence-Enabled ECG Algorithm for the Prediction and Localization of Angiography-Proven Coronary Artery Disease. Biomedicines, 2022, 10, 394.	1.4	13
26	EFFICACY AND ANTI-INFLAMMATION ACTIVITY OF A SELECTIVE PHOSPHODIESTERASE-4 INHIBITOR CILOMILAST IN TREATMENT OF COPD. Chest, 2005, 128, 262S.	0.4	12
27	Identification of Good Responders to Rhythm Control of Paroxysmal and Persistent Atrial Fibrillation by Transthoracic and Transesophageal Echocardiography. Cardiology, 2005, 104, 202-209.	0.6	10
28	Renin–angiotensin system gene polymorphisms predict the risk of stroke in patients with atrial fibrillation: A 10-year prospective follow-up study. Heart Rhythm, 2014, 11, 1384-1390.	0.3	10
29	Republished: Novel approach for independent control of brain hypothermia and systemic normothermia: cerebral selective deep hypothermia for refractory cardiac arrest. Journal of NeuroInterventional Surgery, 2017, 9, e32-e32.	2.0	10
30	Impact of Ventricular Dyssynchrony on Postexercise Accommodation of Systolic Myocardial Motion in Hypertensive Patients With Heart Failure and a Normal Ejection Fraction: A Tissue-Doppler Echocardiography Study. Journal of Cardiac Failure, 2012, 18, 134-139.	0.7	8
31	Statin therapy lowers the risk of new-onset atrial fibrillation in patients with end-stage renal disease. International Journal of Cardiology, 2015, 201, 538-543.	0.8	8
32	Genome-wide methylation profiles in coronary artery ectasia. Clinical Science, 2017, 131, 583-594.	1.8	8
33	latrogenic Aortic Dissection During Left Subclavian Artery Stenting: Immediate Detection by Calcium Sign Under Fluoroscope. CardioVascular and Interventional Radiology, 2011, 34, 36-39.	0.9	7
34	Polygenetic regression model of renin-angiotensin system genes and the risk of coronary artery disease in a large angiographic population. Clinica Chimica Acta, 2011, 412, 619-624.	0.5	5
35	Application of the newest European Association of Cardiovascular Imaging Recommendation regarding the long-term prognostic relevance of left ventricular diastolic function in heart failure with preserved ejection fraction. European Radiology, 2020, 30, 630-639.	2.3	5
36	The Gut Microbiome, Seleno-Compounds, and Acute Myocardial Infarction. Journal of Clinical Medicine, 2022, 11, 1462.	1.0	5

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37	Impacts of Mitral E/e′ on Myocardial Contractile Motion and Synchronicity in Heart Failure Patients With Reduced Ejection Fraction: An Exercise–Echocardiography Study. Clinical Cardiology, 2013, 36, 462-467.	0.7	4
38	Acute Effects of Biventricular Pacing in Heart Failure Patients with a Normal Ejection Fraction and Mechanical Dyssynchrony. Cardiology, 2015, 130, 112-119.	0.6	2
39	Rotational Atherectomy and Stent Implantation in an 11-Year-Old Boy with a History of Kawasaki Disease. Pediatrics and Neonatology, 2016, 57, 248-251.	0.3	1
40	Novel approach for independent control of brain hypothermia and systemic normothermia: cerebral selective deep hypothermia for refractory cardiac arrest. BMJ Case Reports, 2017, 2017, bcr2016012806.	0.2	1
41	Poorer Exercise Accommodation of Regional Systolic Myocardial Motion after Spironolactone Treatment in Heart Failure Patients with Preserved Ejection Fraction and Ventricular Dyssynchrony. Journal of Clinical Medicine, 2021, 10, 3827.	1.0	1
42	Lesion impacts on long-term outcomes in patients implanted with bioresorbable vascular scaffold. Journal of the Formosan Medical Association, 2021, , .	0.8	1
43	Impacts of Lesion Characteristics on Procedures and Outcomes of Chronic Total Occlusion Recanalization With Antegrade Guidewire True Lumen Tracking Techniques: A Substudy of Taiwan True Lumen Tracking Registry. Frontiers in Cardiovascular Medicine, 2022, 9, 769073.	1.1	1
44	Catheter-Based Techniques of Transvenous Intracardiac Tumor Biopsy Without Echocardiography Guidance. International Heart Journal, 2021, 62, 1442-1444.	0.5	0