

Chi-Tai Kuo

List of Publications by Year in descending order

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64
papers

1,909
citations

304368

22
h-index

276539

41
g-index

66
all docs

66
docs citations

66
times ranked

3074
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Use of Non-Vitamin K Oral Anticoagulants With and Without Concurrent Medications and Risk of Major Bleeding in Nonvalvular Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1250.	3.8	292
2	Thromboembolic, Bleeding, and Mortality Risks of Rivaroxaban and Dabigatran in Asians With Nonvalvular Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1389-1401.	1.2	148
3	Efficacy and Safety of Apixaban, Dabigatran, Rivaroxaban, and Warfarin in Asians With Nonvalvular Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	113
4	Effectiveness and Safety of Four Direct Oral Anticoagulants in Asian Patients With Nonvalvular Atrial Fibrillation. <i>Chest</i> , 2019, 156, 529-543.	0.4	94
5	Cardiovascular, Bleeding, and Mortality Risks of Dabigatran in Asians With Nonvalvular Atrial Fibrillation. <i>Stroke</i> , 2016, 47, 441-449.	1.0	81
6	Atrial fibrillation and its arrhythmogenesis associated with insulin resistance. <i>Cardiovascular Diabetology</i> , 2019, 18, 125.	2.7	73
7	Acute Kidney Injury in Asians With Atrial Fibrillation Treated With Dabigatran or Warfarin. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2272-2283.	1.2	64
8	Transforming growth factor- β 2 and oxidative stress mediate tachycardia-induced cellular remodelling in cultured atrial-derived myocytes. <i>Cardiovascular Research</i> , 2011, 91, 62-70.	1.8	62
9	Off-label dosing of non-vitamin K antagonist oral anticoagulants and clinical outcomes in Asian patients with atrial fibrillation. <i>Heart Rhythm</i> , 2020, 17, 2102-2110.	0.3	62
10	Region-specific gene expression profiles in the left atria of patients with valvular atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 383-391.	0.3	57
11	Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulant and Warfarin in Cirrhotic Patients With Nonvalvular Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2019, 8, e011112.	1.6	54
12	Rosuvastatin suppresses atrial tachycardia-induced cellular remodeling via Akt/Nrf2/heme oxygenase-1 pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 82, 84-92.	0.9	50
13	Predictors of 1-year outcomes in the Taiwan Acute Coronary Syndrome Full Spectrum Registry. <i>Journal of the Formosan Medical Association</i> , 2014, 113, 794-802.	0.8	49
14	Dipeptidyl peptidase-4 inhibitor decreases the risk of atrial fibrillation in patients with type 2 diabetes: a nationwide cohort study in Taiwan. <i>Cardiovascular Diabetology</i> , 2017, 16, 159.	2.7	44
15	Nicotinamide Adenine Dinucleotide Phosphate Oxidase 4 Mediates the Differential Responsiveness of Atrial Versus Ventricular Fibroblasts to Transforming Growth Factor- β 2. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 790-798.	2.1	42
16	The risk of acute kidney injury in Asians treated with apixaban, rivaroxaban, dabigatran, or warfarin for non-valvular atrial fibrillation: A nationwide cohort study in Taiwan. <i>International Journal of Cardiology</i> , 2018, 265, 83-89.	0.8	34
17	The effectiveness and safety of low-dose rivaroxaban in Asians with non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 261, 78-83.	0.8	31
18	The G1691A mutation of the coagulation factor V gene (factor V Leiden) is rare in Chinese: an analysis of 618 individuals. <i>Human Genetics</i> , 1996, 98, 176-177.	1.8	28

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19	Association of a Family History of Atrial Fibrillation With Incidence and Outcomes of Atrial Fibrillation. <i>JAMA Cardiology</i> , 2017, 2, 863.	3.0	28
20	Protective role of heme oxygenase-1 in atrial remodeling. <i>Basic Research in Cardiology</i> , 2016, 111, 58.	2.5	27
21	Ratio of transmitral early filling velocity to early diastolic strain rate predicts outcomes in patients with systolic heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 79-85.	0.5	26
22	Effectiveness, safety, and major adverse limb events in atrial fibrillation patients with concomitant diabetes mellitus treated with non-vitamin K antagonist oral anticoagulants. <i>Cardiovascular Diabetology</i> , 2020, 19, 63.	2.7	26
23	Real-world Comparisons of Direct Oral Anticoagulants for Stroke Prevention in Asian Patients with Non-valvular Atrial Fibrillation: a Systematic Review and Meta-analysis. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 701-710.	1.3	24
24	Simvastatin+ezetimibe combination therapy is associated with a lower rate of major adverse cardiac events in type 2 diabetics than high potency statins alone: A population-based dynamic cohort study. <i>International Journal of Cardiology</i> , 2015, 190, 20-25.	0.8	22
25	Major adverse cardiovascular and limb events in patients with diabetes and concomitant peripheral artery disease treated with sodium glucose cotransporter 2 inhibitor versus dipeptidyl peptidase-4 inhibitor. <i>Cardiovascular Diabetology</i> , 2020, 19, 160.	2.7	20
26	Effectiveness and Safety of Direct Oral Anticoagulants in an Asian Population with Atrial Fibrillation Undergoing Dialysis: A Population-Based Cohort Study and Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 975-986.	1.3	20
27	Clinical Outcomes in Atrial Fibrillation Patients With a History of Cancer Treated With Non-Vitamin K Antagonist Oral Anticoagulants. <i>Stroke</i> , 2021, 52, 3132-3141.	1.0	20
28	Comparisons of Rivaroxaban Following Different Dosage Criteria (ROCKET AF or ROKET AF Trials) in Asian Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2019, 8, e013053.	1.6	19
29	Aldehyde Dehydrogenase 2 Ameliorates Chronic Alcohol Consumption-Induced Atrial Fibrillation through Detoxification of 4-HNE. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6678.	1.8	19
30	Anticholinergic Overdose Induced Torsade de Pointes Successfully Treated with Verapamil. <i>International Heart Journal</i> , 1996, 37, 925-931.	0.6	18
31	Non-vitamin K antagonist oral anticoagulants and warfarin in atrial fibrillation patients with concomitant peripheral artery disease. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 50-58.	1.4	18
32	Young Male Patients with Atrial Fibrillation and CHA2DS2-VASc Score of 1 May Not Need Anticoagulants: A Nationwide Population-Based Study. <i>PLoS ONE</i> , 2016, 11, e0151485.	1.1	17
33	Glycemic status and risks of thromboembolism and major bleeding in patients with atrial fibrillation. <i>Cardiovascular Diabetology</i> , 2020, 19, 30.	2.7	16
34	The risk of incident atrial fibrillation in patients with type 2 diabetes treated with sodium glucose cotransporter-2 inhibitors, glucagon-like peptide-1 receptor agonists, and dipeptidyl peptidase-4 inhibitors: a nationwide cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	16
35	The CHA2DS2-VASc Score Predicts Major Bleeding in Non-Valvular Atrial Fibrillation Patients Who Take Oral Anticoagulants. <i>Journal of Clinical Medicine</i> , 2018, 7, 338.	1.0	14
36	A comparison between angiotensin converting enzyme inhibitors and angiotensin receptor blockers on end stage renal disease and major adverse cardiovascular events in diabetic patients: a population-based dynamic cohort study in Taiwan. <i>Cardiovascular Diabetology</i> , 2016, 15, 56.	2.7	13

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37	Superior Vena Cava Syndrome as a Complication of Transvenous Permanent Pacemaker Implantation.. International Heart Journal, 1999, 40, 477-480.	0.6	13
38	Propylthiouracil, independent of its antithyroid effect, produces endothelium-dependent vasodilatation through induction of nitric oxide bioactivity. Atherosclerosis, 2008, 196, 383-390.	0.4	12
39	Whole-Exome Sequencing to Identify a Novel LMNA Gene Mutation Associated with Inherited Cardiac Conduction Disease. PLoS ONE, 2013, 8, e83322.	1.1	12
40	Cerebral desaturation in heart failure: Potential prognostic value and physiologic basis. PLoS ONE, 2018, 13, e0196299.	1.1	11
41	Proinflammatory gene expression in patients undergoing mitral valve surgery and maze ablation for atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1673-1682.e5.	0.4	10
42	Dialysis Patients with Implanted Drug-Eluting Stents Have Lower Major Cardiac Events and Mortality than Those with Implanted Bare-Metal Stents: A Taiwanese Nationwide Cohort Study. PLoS ONE, 2016, 11, e0146343.	1.1	10
43	Microsatellite Polymorphism in the Heme Oxygenase-1 Gene Promoter and the Risk of Atrial Fibrillation in Taiwanese. PLoS ONE, 2014, 9, e108773.	1.1	8
44	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
45	Comparison of Baseline versus Posttreatment Left Ventricular Ejection Fraction in Patients with Acute Decompensated Heart Failure for Predicting Cardiovascular Outcome: Implications from Single-Center Systolic Heart Failure Cohort. PLoS ONE, 2016, 11, e0145514.	1.1	8
46	Atrioventricular Nodal Reentry Tachycardia with Multiple AH Jumps:. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 1849-1855.	0.5	7
47	Direct Oral Anticoagulants in Atrial Fibrillation Patients With Concomitant Hyperthyroidism. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2893-2904.	1.8	7
48	MMP9 Rs3918242 Polymorphism Affects Tachycardia-Induced MMP9 Expression in Cultured Atrial-Derived Myocytes but Is Not a Risk Factor for Atrial Fibrillation among the Taiwanese. International Journal of Molecular Sciences, 2016, 17, 521.	1.8	6
49	Efficacy and Safety of Ticagrelor vs. Clopidogrel in East Asian Patients with Acute Myocardial Infarction: A Nationwide Cohort Study. Clinical Pharmacology and Therapeutics, 2021, 109, 443-451.	2.3	6
50	Clinical Assessment and Implication of Left Ventricular Mechanical Dyssynchrony in Patients with Heart Failure. Acta Cardiologica Sinica, 2013, 29, 505-14.	0.1	6
51	C-Reactive Protein Gene Polymorphisms and the Risk of Atrial Fibrillation in a Chinese Population in Taiwan. Acta Cardiologica Sinica, 2013, 29, 208-16.	0.1	5
52	Oral Anticoagulant Use for Patients with Atrial Fibrillation with Concomitant Anemia and/or Thrombocytopenia. American Journal of Medicine, 2022, 135, e248-e256.	0.6	5
53	End-stage renal disease patients using angiotensin-converting enzyme inhibitors and angiotensin receptor blockers may reduce the risk of mortality: a Taiwanese Nationwide cohort study. Internal Medicine Journal, 2018, 48, 1123-1132.	0.5	4
54	Familial aggregation of myocardial infarction and coaggregation of myocardial infarction and autoimmune disease: a nationwide population-based cross-sectional study in Taiwan. BMJ Open, 2019, 9, e023614.	0.8	4

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55	A Novel DES L115F Mutation Identified by Whole Exome Sequencing is Associated with Inherited Cardiac Conduction Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6227.	1.8	4
56	Screw-in Atrial Lead in a Sick Sinus Syndrome Patient with Anomalous Inferior Vena Cava.. <i>International Heart Journal</i> , 2001, 42, 639-644.	0.6	4
57	Outcomes after ticagrelor versus clopidogrel treatment in end-stage renal disease patients with acute myocardial infarction: a nationwide cohort study. <i>Scientific Reports</i> , 2021, 11, 20826.	1.6	4
58	Passive Leg Raising Correlates with Future Exercise Capacity after Coronary Revascularization. <i>PLoS ONE</i> , 2015, 10, e0137846.	1.1	3
59	Association evidence of CCTTT repeat polymorphism in the iNOS promoter and the risk of atrial fibrillation in Taiwanese. <i>Scientific Reports</i> , 2017, 7, 42388.	1.6	3
60	Impact of bleeding during dual antiplatelet therapy in patients with coronary artery disease. <i>Scientific Reports</i> , 2020, 10, 21345.	1.6	3
61	Oral Anticoagulants and Antiplatelet Agents in Patients With Atrial Fibrillation and Concomitant Critical Limb Ischemia: A Nationwide Cohort Study. <i>Canadian Journal of Cardiology</i> , 2021, 37, 113-121.	0.8	3
62	Reply. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2471-2472.	1.2	1
63	Atrial fibrillation: new horizons. <i>Chang Gung Medical Journal</i> , 2003, 26, 712-21.	0.7	1
64	Comparison between Exclusive and Selective Drug-Eluting Stent Strategies in Treating Patients with Multivessel Coronary Artery Disease. <i>Acta Cardiologica Sinica</i> , 2014, 30, 181-9.	0.1	0