

# Shang-hung Chang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

153  
papers

2,061  
citations

22  
h-index

39  
g-index

167  
ext. papers

2,712  
ext. citations

4.9  
avg, IF

5.01  
L-index

#	Paper	IF	Citations
153	Analysis of Anticoagulation Therapy and Anticoagulation-Related Outcomes Among Asian Patients After Mechanical Valve Replacement.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2146026	10.4	2
152	Major Bleeding Risk in Patients With Non-valvular Atrial Fibrillation Concurrently Taking Direct Oral Anticoagulants and Antidepressants.. <i>Frontiers in Aging Neuroscience</i> , <b>2022</b> , 14, 791285	5.3	2
151	Major acute cardiovascular events after dengue infection-A population-based observational study.. <i>PLoS Neglected Tropical Diseases</i> , <b>2022</b> , 16, e0010134	4.8	0
150	Association Between Cholinesterase Inhibitors and New-Onset Heart Failure in Patients With Alzheimer's Disease: A Nationwide Propensity Score Matching Study.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 831730	5.4	0
149	Risk Stratification by Coronary Perfusion Pressure in Left Ventricular Systolic Dysfunction Patients Undergoing Revascularization: A Propensity Score Matching Analysis.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 860346	5.4	0
148	Major Bleeding Risk in Atrial Fibrillation Patients Co-Medicated With Non-Vitamin K Oral Anticoagulants and Antipsychotics.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 819878	5.6	1
147	Reduced Risk of Sepsis and Related Mortality in Chronic Kidney Disease Patients on Xanthine Oxidase Inhibitors: A National Cohort Study.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 818132	4.9	
146	Clinical outcomes of Sacubitril/Valsartan in patients with acute heart failure: A multi-institution study. <i>EClinicalMedicine</i> , <b>2021</b> , 41, 101149	11.3	2
145	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> , <b>2021</b> , 35, 975-986	3.9	6
144	Effects of Fluoroquinolones on Outcomes of Patients With Aortic Dissection or Aneurysm. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 1875-1887	15.1	11
143	Hypoglycemia Associated With Drug-Drug Interactions in Patients With Type 2 Diabetes Mellitus Using Dipeptidylpeptidase-4 Inhibitors. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 570835	5.6	1
142	Bleeding associated with co-administration of clopidogrel and ACEi in patients undergoing PCI and DAPT. <i>Atherosclerosis</i> , <b>2021</b> , 324, 76-83	3.1	1
141	Identification of nodal micrometastasis in colorectal cancer using deep learning on annotation-free whole-slide images. <i>Modern Pathology</i> , <b>2021</b> , 34, 1901-1911	9.8	5
140	Effect of Permanent Pacemaker Implantation After Valve Surgery on Long-Term Outcomes. <i>Circulation Journal</i> , <b>2021</b> , 85, 1027-1034	2.9	1
139	Incidence and consequences of resuming oral anticoagulant therapy following hematuria and risks of ischemic stroke and major bleeding in patients with atrial fibrillation. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 51, 58-66	5.1	2
138	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> , <b>2021</b> , 37, 113-121	3.8	1
137	Nationwide cohort study of tricuspid valve repair versus replacement for infective endocarditis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 878-886	3	2

136	Non-vitamin K antagonist oral anticoagulants and warfarin in atrial fibrillation patients with concomitant peripheral artery disease. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, 50-58	6.4	10
135	Comparison Between Non-vitamin K Antagonist Oral Anticoagulants and Low-Molecular-Weight Heparin in Asian Individuals With Cancer-Associated Venous Thromboembolism. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2036304	10.4	8
134	Association of Long-term Use of Antihypertensive Medications With Late Outcomes Among Patients With Aortic Dissection. <i>JAMA Network Open</i> , <b>2021</b> , 4, e210469	10.4	4
133	Survival and Death Causes in Thyroid Cancer in Taiwan: A Nationwide Case-Control Cohort Study. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
132	Resuming anticoagulation in patients with atrial fibrillation experiencing intracranial hemorrhage. <i>Medicine (United States)</i> , <b>2021</b> , 100, e26945	1.8	
131	Chronic Obstructive Pulmonary Disease Increases the Risk of Mortality among Patients with Colorectal Cancer: A Nationwide Population-Based Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
130	Aspirin does not increase the need for haemostatic interventions in blunt liver and spleen injuries. <i>Injury</i> , <b>2021</b> , 52, 2594-2600	2.5	0
129	Risk of major bleeding associated with concomitant use of anticancer drugs and direct oral anticoagulant in patients with cancer and atrial fibrillation. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 1	5.1	1
128	Clinical Outcomes in Atrial Fibrillation Patients With a History of Cancer Treated With Non-Vitamin K Antagonist Oral Anticoagulants: A Nationwide Cohort Study. <i>Stroke</i> , <b>2021</b> , 52, 3132-3141	6.7	3
127	Tachypacing-induced CREB/CD44 signaling contributes to the suppression of L-type calcium channel expression and the development of atrial remodeling. <i>Heart Rhythm</i> , <b>2021</b> , 18, 1760-1771	6.7	0
126	Safety and Effectiveness of Direct Oral Anticoagulants vs. Warfarin in Patients With Atrial Fibrillation and Endoscopy-Diagnosed Peptic Ulcer.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 774072 <sup>5</sup>	4	0
125	The impact on renal function after long-term use of anticoagulants in atrial fibrillation patients.. <i>Thrombosis Journal</i> , <b>2021</b> , 19, 98	5.6	1
124	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233894	3.7	6
123	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> , <b>2020</b> , 19, 63	8.7	17
122	Nationwide cohort study of outcomes of acute myocardial infarction in patients with liver cirrhosis: A nationwide cohort study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e19575	1.8	3
121	Glycemic status and risks of thromboembolism and major bleeding in patients with atrial fibrillation. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 30	8.7	9
120	Impact of massive blood transfusion during adult extracorporeal membrane oxygenation support on long-term outcomes: a nationwide cohort study in Taiwan. <i>BMJ Open</i> , <b>2020</b> , 10, e035486	3	6
119	The Reply. <i>American Journal of Medicine</i> , <b>2020</b> , 133, e388	2.4	

118	Successful Identification of Nasopharyngeal Carcinoma in Nasopharyngeal Biopsies Using Deep Learning. <i>Cancers</i> , <b>2020</b> , 12,	6.6	8
117	Biologic Agents Reduce Cardiovascular Events in Rheumatoid Arthritis Not Responsive to Tumour Necrosis Factor Inhibitors: A National Cohort Study. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 1739-1746 <sup>3,8</sup>	3.8	6
116	Direct Oral Anticoagulants in Atrial Fibrillation Patients With Concomitant Hyperthyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	2
115	Sport disciplines and cardiac remodeling in elite university athletes competing in 2017 Taipei Summer Universiade. <i>Medicine (United States)</i> , <b>2020</b> , 99, e23144	1.8	0
114	Incidence and Time Course of Symptomatic Paroxysmal Supraventricular Tachycardia During Pregnancy: A Nation-Wide Database Study. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 44-49	1.1	2
113	Fibrosis index predicts variceal bleeding and reduces need for nonselective beta-blocker in compensated cirrhosis with initial small esophageal varices without red-color sign. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1223	3.2	
112	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. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 97-104	1.1	5
111	Efficacy and safety of NOAC versus warfarin in AF patients with left atrial enlargement. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243866	3.7	1
110	Core-shell insulin-loaded nanofibrous scaffolds for repairing diabetic wounds. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2020</b> , 24, 102123	6	31
109	Novel Oral Anticoagulant versus Warfarin in Cancer Patients with Atrial Fibrillation: An 8-Year Population-Based Cohort Study. <i>Journal of Cancer</i> , <b>2020</b> , 11, 92-99	4.5	12
108	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> , <b>2020</b> , 19, 160	8.7	10
107	Mitral valve repair versus replacement in patients with rheumatic heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	10
106	Association of Family History With Incidence and Outcomes of Aortic Dissection. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1181-1192	15.1	15
105	Mid-term survival of patients with chronic kidney disease after extracorporeal membrane oxygenation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 595-602	1.8	0
104	Off-label dosing of non-vitamin K antagonist oral anticoagulants and clinical outcomes in Asian patients with atrial fibrillation. <i>Heart Rhythm</i> , <b>2020</b> , 17, 2102-2110	6.7	30
103	Influence of Different Molecular Weights and Concentrations of Poly(glycidyl methacrylate) on Recycled Poly(ethylene terephthalate): A Thermal, Mechanical, and Rheological Study. <i>Journal of Polymers and the Environment</i> , <b>2020</b> , 28, 2880-2892	4.5	3
102	Novel oral anticoagulant vs. warfarin in elderly atrial fibrillation patients with normal, mid-range, and reduced left ventricular ejection fraction. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 2862-2870	3.7	1
101	Angiographic Complete versus Clinical Selective Incomplete Percutaneous Revascularization in Heart Failure Patients with Multivessel Coronary Disease. <i>Journal of Interventional Cardiology</i> , <b>2020</b> , 2020, 9506124	1.8	3

100	Effect of previous coronary stenting on subsequent coronary artery bypass grafting outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	4
99	Association of pregnancy outcomes in women with type 2 diabetes treated with metformin versus insulin when becoming pregnant. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 512	3.2	1
98	Codelivery of Sustainable Antimicrobial Agents and Platelet-Derived Growth Factor via Biodegradable Nanofibers for Repair of Diabetic Infectious Wounds. <i>ACS Infectious Diseases</i> , <b>2020</b> , 6, 2688-2697	5.5	23
97	Female sex as a risk factor for ischaemic stroke varies with age in patients with atrial fibrillation. <i>Heart</i> , <b>2020</b> , 106, 534-540	5.1	13
96	Comparative Renoprotective Effect of Febuxostat and Allopurinol in Predialysis Stage 5 Chronic Kidney Disease Patients: A Nationwide Database Analysis. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 107, 1159-1169	6.1	7
95	Response to the Breaking the rules for studies using real-world observational data: the case of direct-acting anticoagulants and antiepileptic drugs by Dr Brown et al. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2020</b> , 6, 157-158	6.4	
94	Assessing major bleeding risk in atrial fibrillation patients concurrently taking non-vitamin K antagonist oral anticoagulants and antiepileptic drugs. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2020</b> , 6, 147-154	6.4	15
93	Outcome of extracorporeal membrane oxygenation support in patients with liver cirrhosis: a nationwide population-based cohort study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 58, 519-527		5
92	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis <b>2020</b> , 15, e0233894		
91	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis <b>2020</b> , 15, e0233894		
90	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis <b>2020</b> , 15, e0233894		
89	Balloon-expandable versus self-expanding transcatheter aortic valve replacement for bioprosthetic dysfunction: A systematic review and meta-analysis <b>2020</b> , 15, e0233894		
88	Nanofibrous vildagliptin-eluting stents enhance re-endothelialization and reduce neointimal formation in diabetes: in vitro and in vivo. <i>International Journal of Nanomedicine</i> , <b>2019</b> , 14, 7503-7513	7.3	11
87	Atrial fibrillation and its arrhythmogenesis associated with insulin resistance. <i>Cardiovascular Diabetology</i> , <b>2019</b> , 18, 125	8.7	33
86	Dual antiplatelet therapy in patients with cirrhosis and acute myocardial infarction - A 13-year nationwide cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0223380	3.7	13
85	Effectiveness and Safety of Four Direct Oral Anticoagulants in Asian Patients With Nonvalvular Atrial Fibrillation. <i>Chest</i> , <b>2019</b> , 156, 529-543	5.3	62
84	Familial aggregation of myocardial infarction and coaggregation of myocardial infarction and autoimmune disease: a nationwide population-based cross-sectional study in Taiwan. <i>BMJ Open</i> , <b>2019</b> , 9, e023614	3	3
83	Risk of cardiac arrhythmias in patients with chronic hepatitis B and C infections - A 13-year nationwide population-based study. <i>Journal of Cardiology</i> , <b>2019</b> , 74, 333-338	3	4

82	Safety and Effectiveness of Non-Vitamin K Antagonist Oral Anticoagulants for Stroke Prevention in Patients With Atrial Fibrillation and Anemia: A Retrospective Cohort Study. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012029	6	11
81	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> , <b>2019</b> , 8, e011112 <sup>6</sup>	6	32
80	β-blockers after acute myocardial infarction in patients with chronic obstructive pulmonary disease: A nationwide population-based observational study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213187	3.7	9
79	Tachycardia-induced CD44/NOX4 signaling is involved in the development of atrial remodeling. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2019</b> , 135, 67-78	5.8	8
78	Gullain-Barre Syndrome After Trivalent Influenza Vaccination in Adults. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 768	4.1	5
77	Comparisons of Rivaroxaban Following Different Dosage Criteria (ROCKET AF or J-ROCKET AF Trials) in Asian Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e013053 <sup>6</sup>	6.3	11
76	Efficacy and Safety of Oral Anticoagulants in Patients With Atrial Fibrillation and Stages 4 or 5 Chronic Kidney Disease. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 1335-1343.e6	2.4	18
75	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> , <b>2019</b> , 33, 701-710	3.9	16
74	Complete and incomplete revascularization in non-ST segment myocardial infarction with multivessel disease: long-term outcomes of first- and second-generation drug-eluting stents. <i>Heart and Vessels</i> , <b>2019</b> , 34, 251-258	2.1	4
73	Effectiveness and safety of non-vitamin-K antagonist oral anticoagulants versus warfarin in atrial fibrillation patients with thrombocytopenia. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2019</b> , 47, 512-519	5.1	16
72	Predictors of subsequent myocardial infarction, stroke, and death in stable post-myocardial infarction patients: A nationwide cohort study. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 634-642	4.3	11
71	Drug Interactions With Non-Vitamin K Oral Anticoagulants-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 830-831	27.4	5
70	Efficacy and Safety of Apixaban, Dabigatran, Rivaroxaban, and Warfarin in Asians With Nonvalvular Atrial Fibrillation. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	85
69	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. <i>Atherosclerosis</i> , <b>2018</b> , 269, 178-184	3.1	9
68	The effectiveness and safety of low-dose rivaroxaban in Asians with non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2018</b> , 261, 78-83	3.2	18
67	Predictors of Long-Term Outcomes After Drug-Eluting Balloon Angioplasty for Bare-Metal Stent Restenosis. <i>Heart Lung and Circulation</i> , <b>2018</b> , 27, 588-594	1.8	4
66	Early Imaging Biomarker of Myocardial Glucose Adaptations in High-Fat-Diet-Induced Insulin Resistance Model by Using F-FDG PET and [U-C]glucose Nuclear Magnetic Resonance Tracer. <i>Contrast Media and Molecular Imaging</i> , <b>2018</b> , 2018, 8751267	3.2	2
65	Suicide death rates in patients with cardiovascular diseases - A 15-year nationwide cohort study in Taiwan. <i>Journal of Affective Disorders</i> , <b>2018</b> , 238, 187-193	6.6	15

64	Morphology and optoelectronic characteristics of organic field-effect transistors based on blends of polylactic acid and poly(3-hexylthiophene). <i>Polymer Journal</i> , <b>2018</b> , 50, 975-987	2.7	11
63	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> , <b>2018</b> , 265, 83-89	3.2	22
62	Promoting vascular healing using nanofibrous ticagrelor-eluting stents. <i>International Journal of Nanomedicine</i> , <b>2018</b> , 13, 6039-6048	7.3	7
61	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. <i>Circulation Journal</i> , <b>2018</b> , 82, 992-998	2.9	1
60	The CHA <sub>2</sub> DS <sub>2</sub> -VASc Score Predicts Major Bleeding in Non-Valvular Atrial Fibrillation Patients Who Take Oral Anticoagulants. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	9
59	Selection of $\beta$ -Blocker in Patients With Cirrhosis and Acute Myocardial Infarction: A 13-Year Nationwide Population-Based Study in Asia. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e008982 <sup>6</sup>		7
58	Efficacy and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Atrial Fibrillation Patients With Impaired Liver Function: A Retrospective Cohort Study. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009263	6	27
57	Outcomes of patients with hypertrophic cardiomyopathy and acute myocardial infarction: a propensity score-matched, 15-year nationwide population-based study in Asia. <i>BMJ Open</i> , <b>2018</b> , 8, e019741	7.41	3
56	Propylthiouracil-coated biodegradable polymer inhibited neointimal formation and enhanced re-endothelialization after vascular injury. <i>International Journal of Nanomedicine</i> , <b>2018</b> , 13, 1761-1771	7.3	3
55	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. <i>Internal Medicine Journal</i> , <b>2018</b> , 48, 1123-1132	1.6	3
54	Predictive performance of HAS-BLED risk score for long-term survival in patients with non-ST elevated myocardial infarction without atrial fibrillation. <i>Journal of Cardiology</i> , <b>2017</b> , 69, 136-143	3	8
53	Outcomes Associated With Paroxysmal Supraventricular Tachycardia During Pregnancy. <i>Circulation</i> , <b>2017</b> , 135, 616-618	16.7	20
52	Biodegradable Cable-Tie Rapamycin-eluting Stents. <i>Scientific Reports</i> , <b>2017</b> , 7, 111	4.9	8
51	Comparison of very long-term clinical and angiographic outcomes of bare metal stent implants between patients with and without type 2 diabetes. <i>Primary Care Diabetes</i> , <b>2017</b> , 11, 445-452	2.4	3
50	Temporal Trends in Treatment and Outcomes of Acute Myocardial Infarction in Patients With Chronic Obstructive Pulmonary Disease: A Nationwide Population-Based Observational Study. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	12
49	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> , <b>2017</b> , 318, 1250-1259	27.4	195
48	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> , <b>2017</b> , 16, 159	8.7	28
47	Impact of Homocysteine Level on Long-term Cardiovascular Outcomes in Patients after Coronary Artery Stenting. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2017</b> , 24, 696-705	4	14

46	Maternal and fetal outcomes of pregnant women with type 1 diabetes, a national population study. <i>Oncotarget</i> , <b>2017</b> , 8, 80679-80687	3.3	9
45	Transforming growth factor- $\beta$ -mediated CD44/STAT3 signaling contributes to the development of atrial fibrosis and fibrillation. <i>Basic Research in Cardiology</i> , <b>2017</b> , 112, 58	11.8	54
44	Metformin is associated with fewer major adverse cardiac events among patients with a new diagnosis of type 2 diabetes mellitus: A propensity score-matched nationwide study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e7507	1.8	4
43	Association of a Family History of Atrial Fibrillation With Incidence and Outcomes of Atrial Fibrillation: A Population-Based Family Cohort Study. <i>JAMA Cardiology</i> , <b>2017</b> , 2, 863-870	16.2	22
42	Vessel Size and Long-Term Outcomes After Limus-Based Drug-Eluting Stent Implantation Focusing on Medium- and Small-Diameter Vessels. <i>Angiology</i> , <b>2017</b> , 68, 535-541	2.1	6
41	Body mass index is an independent predictor of major bleeding in non-valvular atrial fibrillation patients taking dabigatran. <i>International Journal of Cardiology</i> , <b>2017</b> , 228, 771-778	3.2	13
40	Bleeding risk with dabigatran, rivaroxaban, warfarin, and antiplatelet agent in Asians with non-valvular atrial fibrillation. <i>Oncotarget</i> , <b>2017</b> , 8, 98898-98917	3.3	5
39	Familial Aggregation and Heritability of Congenital Heart Defects. <i>Circulation Journal</i> , <b>2017</b> , 82, 232-238	2.9	3
38	Acute Kidney Injury in Asians With Atrial Fibrillation Treated With Dabigatran or Warfarin. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2272-2283	15.1	49
37	Thromboembolic, Bleeding, and Mortality Risks of Rivaroxaban and Dabigatran in Asians With Nonvalvular Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1389-1401	15.1	117
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> , <b>2016</b> , 15, 56	8.7	13
35	Nanofibrous rhPDGF-eluting PLGA-collagen hybrid scaffolds enhance healing of diabetic wounds. <i>RSC Advances</i> , <b>2016</b> , 6, 6276-6284	3.7	16
34	Cardiovascular, Bleeding, and Mortality Risks of Dabigatran in Asians With Nonvalvular Atrial Fibrillation. <i>Stroke</i> , <b>2016</b> , 47, 441-9	6.7	70
33	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. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146343	3.7	8
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> , <b>2016</b> , 11, e0151485	3.7	12
31	The Development of Coronary Artery Stents: From Bare-Metal to Bio-Resorbable Types. <i>Metals</i> , <b>2016</b> , 6, 168	2.3	24
30	Near Infrared Fluorescence (NIRF) Molecular Imaging of Oxidized LDL with an Autoantibody in Experimental Atherosclerosis. <i>Scientific Reports</i> , <b>2016</b> , 6, 21785	4.9	27
29	Review: The outcomes of different vessel diameter in patients receiving coronary artery stenting. <i>International Journal of Cardiology</i> , <b>2016</b> , 224, 317-322	3.2	4



28	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> , <b>2015</b> , 190, 20-5	3.2	19
27	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. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138512	3.7	6
26	Promoting Diabetic Wound Therapy Using Biodegradable rhPDGF-Loaded Nanofibrous Membranes: CONSORT-Compliant Article. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1873	1.8	10
25	Augmentation of diabetic wound healing and enhancement of collagen content using nanofibrous glucophage-loaded collagen/PLGA scaffold membranes. <i>Journal of Colloid and Interface Science</i> , <b>2015</b> , 439, 88-97	9.3	76
24	The N-terminal propeptide of type III procollagen in patients with acute coronary syndrome: a link between left ventricular end-diastolic pressure and cardiovascular events. <i>PLoS ONE</i> , <b>2015</b> , 10, e114097	3.7	5
23	Enhancement of diabetic wound repair using biodegradable nanofibrous metformin-eluting membranes: in vitro and in vivo. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2014</b> , 6, 3979-86	9.5	58
22	Endovascular intervention in Taiwanese patients with critical limb ischemia: patient outcomes in 333 consecutive limb procedures with a 3-year follow-up. <i>Journal of the Formosan Medical Association</i> , <b>2014</b> , 113, 688-95	3.2	10
21	Association of metformin with lower atrial fibrillation risk among patients with type 2 diabetes mellitus: a population-based dynamic cohort and in vitro studies. <i>Cardiovascular Diabetology</i> , <b>2014</b> , 13, 123	8.7	109
20	Acceleration of re-endothelialization and inhibition of neointimal formation using hybrid biodegradable nanofibrous rosuvastatin-loaded stents. <i>Biomaterials</i> , <b>2014</b> , 35, 4417-27	15.6	34
19	Promoting endothelial recovery and reducing neointimal hyperplasia using sequential-like release of acetylsalicylic acid and paclitaxel-loaded biodegradable stents. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 4117-33	7.3	15
18	Clinical and angiographic outcomes after intracoronary bare-metal stenting. <i>PLoS ONE</i> , <b>2014</b> , 9, e94319	3.7	4
17	223 A Novel Immunoglobulin G Autoantibody Against Low Density Lipoprotein (LDL) with Pathogenic Functions. <i>Heart</i> , <b>2014</b> , 100, A121.1-A121	5.1	
16	Local sustained delivery of acetylsalicylic acid via hybrid stent with biodegradable nanofibers reduces adhesion of blood cells and promotes reendothelialization of the denuded artery. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 311-26	7.3	16
15	Clinical predictors of long-term outcomes in patients with critical limb ischemia who have undergone endovascular therapy. <i>Angiology</i> , <b>2014</b> , 65, 315-22	2.1	19
14	Reply to the letter to the editor entitled "clinical predictors of long-term outcomes in patients with critical limb ischemia who have undergone endovascular therapy". <i>Angiology</i> , <b>2014</b> , 65, 325	2.1	
13	Dual protection therapy with staged coronary artery bypass surgery and stenting in patients with left main coronary artery stenosis: long-term results from a single center. <i>Heart Surgery Forum</i> , <b>2014</b> , 17, E47-53	0.7	
12	Long-term outcomes of drug-eluting stents versus bare-metal stents in large coronary arteries. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 3785-90	3.2	12
11	Acute and long-term outcomes of drug-eluting stent implantations in aorto-ostial, left anterior descending artery-ostial, and nonostial lesions. <i>Catheterization and Cardiovascular Interventions</i> , <b>2013</b> , 82, 727-34	2.7	7

10	Correlates of impaired global right ventricular function in patients with a reperfused acute myocardial infarction and without right ventricular infarction. <i>Journal of Investigative Medicine</i> , <b>2013</b> , 61, 715-21	2.9	8
9	Acute and long-term outcomes of ostial stentings among bare-metal stents, sirolimus-eluting stents, and paclitaxel-eluting stents. <i>Coronary Artery Disease</i> , <b>2013</b> , 24, 224-30	1.4	6
8	Lesion length impacts long term outcomes of drug-eluting stents and bare metal stents differently. <i>PLoS ONE</i> , <b>2013</b> , 8, e53207	3.7	11
7	Comparison of immediate and 2-year outcomes between excimer laser-assisted angioplasty with spot stent and primary stenting in intermediate to long femoropopliteal disease. <i>Scientific World Journal, The</i> , <b>2013</b> , 2013, 247102	2.2	2
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1	Time to peak velocity measurements by pulsed wave Doppler tissue imaging to quantify ischemia-related regional myocardial asynchrony. <i>Journal of the American Society of Echocardiography</i> , <b>2004</b> , 17, 299-306	5.8	11