

# Fu-Tien Chiang

## List of Publications by Year in descending order

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179  
papers

6,960  
citations

70961

41  
h-index

69108

77  
g-index

180  
all docs

180  
docs citations

180  
times ranked

9144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic Effects of Weighted Genetic Risk Scores and Resistin and sST2 Levels on the Prognostication of Long-Term Outcomes in Patients with Coronary Artery Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4292.	1.8	1
2	Combined corrected QT interval and growth differentiation factor-15 level has synergistic predictive value for long-term outcome of angiographically confirmed coronary artery disease. <i>International Journal of Clinical Practice</i> , 2021, 75, e14180.	0.8	0
3	Small chemical compounds Y16 and Rhosin can inhibit calcium sensitization pathway in vascular smooth muscle cells of spontaneously hypertensive rats. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1863-1868.	0.8	7
4	Sex, racial differences and healthy aging in normative reference ranges on diastolic function in Ethnic Asians: 2016 ASE guideline revisited. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 2160-2175.	0.8	6
5	Lesion impacts on long-term outcomes in patients implanted with bioresorbable vascular scaffold. <i>Journal of the Formosan Medical Association</i> , 2021, , .	0.8	1
6	Reduction of blood pressure elevation by losartan in spontaneously hypertensive rats through suppression of LARG expression in vascular smooth muscle cells. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 164-172.	0.8	6
7	GSK3 modulation in acute lung injury, myocarditis and polycystic kidney disease-related aneurysm. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118798.	1.9	6
8	Digoxin-amiodarone Combination is Associated With Excess All-cause Mortality in Patients With Atrial Fibrillation. <i>Scientific Reports</i> , 2020, 10, 4101.	1.6	6
9	The impact of left ventricular diastolic dysfunction for the prognosis in patients with lower extremity arterial disease. <i>ESC Heart Failure</i> , 2020, 7, 2611-2620.	1.4	1
10	Genetic determinants of circulating galectin-3 levels in patients with coronary artery disease. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1370.	0.6	2
11	Long-term Prognostic Value of Estimated Plasma Volume in Heart Failure with Preserved Ejection Fraction. <i>Scientific Reports</i> , 2019, 9, 14369.	1.6	19
12	Duration of Clopidogrel-Based Dual Antiplatelet Therapy and Clinical Outcomes in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention—A Real-World Observation in Taiwan From 2012 to 2015. <i>Circulation Journal</i> , 2019, 83, 1317-1323.	0.7	4
13	The effect and molecular mechanism of statins on the expression of human anti-coagulation genes. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 3891-3898.	2.4	2
14	Circulating Chemerin Levels, but not the RARRES2 Polymorphisms, Predict the Long-Term Outcome of Angiographically Confirmed Coronary Artery Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1174.	1.8	17
15	A subanalysis of Taiwanese patients from ODYSSEY South Korea and Taiwan study evaluating the efficacy and safety of alirocumab. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 265-271.	0.6	2
16	Changing Practice Pattern of Acute Coronary Syndromes in Taiwan from 2008 to 2015. <i>Acta Cardiologica Sinica</i> , 2019, 35, 1-10.	0.1	24
17	The Taiwan Heart Registries. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1273-1283.	1.2	32
18	Single allele Lmbrd1 knockout results in cardiac hypertrophy. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 471-479.	0.8	2

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19	Comparisons of clinical impacts on individuals with Brugada electrocardiographic patterns defined by ISHNE criteria or EHRA/HRS/APHRS criteria: a nationwide community-based study. <i>Annals of Medicine</i> , 2018, 50, 7-15.	1.5	4
20	Contemporary data on treatment practices for low-density lipoprotein cholesterol in 3867 patients who had suffered an acute coronary syndrome across the world. <i>Data in Brief</i> , 2018, 16, 369-375.	0.5	5
21	Low-density lipoprotein cholesterol target attainment in patients with stable or acute coronary heart disease in the Asia-Pacific region: results from the Dyslipidemia International Study II. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1950-1963.	0.8	28
22	Use of guideline-recommended management in established coronary heart disease in the observational DYSIS II study. <i>International Journal of Cardiology</i> , 2018, 270, 21-27.	0.8	16
23	Low-density lipoprotein cholesterol target achievement in patients surviving an acute coronary syndrome in Hong Kong and Taiwan - findings from the Dyslipidemia International Study II. <i>International Journal of Cardiology</i> , 2018, 265, 1-5.	0.8	10
24	Contemporary data on treatment practices for low-density lipoprotein cholesterol in 6794 patients with stable coronary heart disease across the world. <i>Data in Brief</i> , 2018, 18, 1937-1940.	0.5	6
25	Renal Denervation Decreases Susceptibility to Arrhythmogenic Cardiac Alternans and Ventricular Arrhythmia in a Rat Model of Post-Myocardial Infarction Heart Failure. <i>JACC Basic To Translational Science</i> , 2017, 2, 184-193.	1.9	10
26	Cholesterol target value attainment and lipid-lowering therapy in patients with stable or acute coronary heart disease: Results from the Dyslipidemia International Study II. <i>Atherosclerosis</i> , 2017, 266, 158-166.	0.4	96
27	The 2017 Focused Update of the Guidelines of the Taiwan Society of Cardiology (TSOC) and the Taiwan Hypertension Society (THS) for the Management of Hypertension. <i>Acta Cardiologica Sinica</i> , 2017, 33, 213-225.	0.1	68
28	Everolimus-Eluting Bioresorbable Vascular Scaffold in Real World Practice - A Single Center Experience. <i>Acta Cardiologica Sinica</i> , 2017, 33, 250-257.	0.1	6
29	Detrended Fluctuation Analysis of Heart Rate Dynamics Is an Important Prognostic Factor in Patients with End-Stage Renal Disease Receiving Peritoneal Dialysis. <i>PLoS ONE</i> , 2016, 11, e0147282.	1.1	40
30	Myocardial Regional Interstitial Fibrosis is Associated With Left Intra-Ventricular Dyssynchrony in Patients With Heart Failure: A Cardiovascular Magnetic Resonance Study. <i>Scientific Reports</i> , 2016, 6, 20711.	1.6	15
31	Effects of Additional Intra-aortic Balloon Counter-Pulsation Therapy to Cardiogenic Shock Patients Supported by Extra-corporeal Membranous Oxygenation. <i>Scientific Reports</i> , 2016, 6, 23838.	1.6	63
32	Abnormal Pulsatile Hemodynamics in Hypertensive Patients With Normalized 24-Hour Ambulatory Blood Pressure by Combination Therapy of Three or More Antihypertensive Agents. <i>Journal of Clinical Hypertension</i> , 2016, 18, 281-289.	1.0	5
33	Primary prevention of atrial fibrillation with beta-blockers in patients with end-stage renal disease undergoing dialysis. <i>Scientific Reports</i> , 2016, 5, 17731.	1.6	8
34	KCNN2 polymorphisms and cardiac tachyarrhythmias. <i>Medicine (United States)</i> , 2016, 95, e4312.	0.4	11
35	Genome-wide screening identifies a KCNIP1 copy number variant as a genetic predictor for atrial fibrillation. <i>Nature Communications</i> , 2016, 7, 10190.	5.8	37
36	Spironolactone is associated with reduced risk of new-onset atrial fibrillation in patients receiving renal replacement therapy. <i>International Journal of Cardiology</i> , 2016, 202, 962-966.	0.8	13

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37	Left Ventricular Diastolic Dysfunction in Peritoneal Dialysis. <i>Medicine (United States)</i> , 2015, 94, e819.	0.4	7
38	Prevalence and prognosis of Brugada electrocardiogram patterns in an elderly Han Chinese population: a nation-wide community-based study (HALST cohort). <i>Europace</i> , 2015, 17, ii54-ii62.	0.7	34
39	Galectin-3 level and the severity of cardiac diastolic dysfunction using cellular and animal models and clinical indices. <i>Scientific Reports</i> , 2015, 5, 17007.	1.6	56
40	2015 Guidelines of the Taiwan Society of Cardiology and the Taiwan Hypertension Society for the Management of Hypertension. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 1-47.	0.6	183
41	Statin therapy lowers the risk of new-onset atrial fibrillation in patients with end-stage renal disease. <i>International Journal of Cardiology</i> , 2015, 201, 538-543.	0.8	8
42	Next-generation sequencing of nine atrial fibrillation candidate genes identified novel de novo mutations in patients with extreme trait of atrial fibrillation. <i>Journal of Medical Genetics</i> , 2015, 52, 28-36.	1.5	49
43	TNF- $\alpha$ down-regulates sarcoplasmic reticulum Ca <sup>2+</sup> ATPase expression and leads to left ventricular diastolic dysfunction through binding of NF- $\kappa$ B to promoter response element. <i>Cardiovascular Research</i> , 2015, 105, 318-329.	1.8	43
44	Effects of Angiotensin Converting Enzyme Inhibition or Angiotensin Receptor Blockade in Dialysis Patients. <i>Medicine (United States)</i> , 2015, 94, e424.	0.4	18
45	Primary prevention of atrial fibrillation with angiotensin-converting enzyme inhibitors and angiotensin receptor blockers in patients with end-stage renal disease undergoing dialysis. <i>Kidney International</i> , 2015, 88, 378-385.	2.6	24
46	Unique clinical characteristics and SCN5A mutations in patients with Brugada syndrome in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 620-626.	0.8	27
47	Additive effect of in-hospital TIMI bleeding and chronic kidney disease on 1-year cardiovascular events in patients with acute coronary syndrome. <i>Heart and Vessels</i> , 2015, 30, 441-450.	0.5	17
48	Connective tissue growth factor and cardiac diastolic dysfunction: human data from the Taiwan Diastolic Heart Failure Registry and molecular basis by cellular and animal models. <i>European Journal of Heart Failure</i> , 2014, 16, 163-172.	2.9	26
49	Prognostic factors of heart failure with preserved ejection fraction: A 12-year prospective cohort follow-up study. <i>International Journal of Cardiology</i> , 2014, 171, 331-337.	0.8	12
50	Efficacy and Safety of LCZ696, a First-in-Class Angiotensin Receptor Neprilysin Inhibitor, in Asian Patients With Hypertension. <i>Hypertension</i> , 2014, 63, 698-705.	1.3	189
51	Impact of impaired glomerular filtration rate and revascularization strategy on one-year cardiovascular events in acute coronary syndrome: data from Taiwan acute coronary syndrome full spectrum registry. <i>BMC Nephrology</i> , 2014, 15, 66.	0.8	11
52	Additive effect of the metabolic syndrome score to the conventional CHADS2 score for the thromboembolic risk stratification of patients with atrial fibrillation. <i>Heart Rhythm</i> , 2014, 11, 352-357.	0.3	15
53	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
54	Renin-angiotensin system gene polymorphisms predict the risk of stroke in patients with atrial fibrillation: A 10-year prospective follow-up study. <i>Heart Rhythm</i> , 2014, 11, 1384-1390.	0.3	10

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55	Anti-anxiety drugs use and cardiovascular outcomes in patients with myocardial infarction: A national wide assessment. <i>Atherosclerosis</i> , 2014, 235, 496-502.	0.4	23
56	Impact of the renin-angiotensin system and inflammatory gene polymorphisms on diastolic heart failure. <i>Journal of the Formosan Medical Association</i> , 2014, 113, 69-71.	0.8	1
57	Utilizing Multiple in Silico Analyses to Identify Putative Causal SCN5A Variants in Brugada Syndrome. <i>Scientific Reports</i> , 2014, 4, 3850.	1.6	21
58	Disease-Targeted Sequencing of Ion Channel Genes identifies de novo mutations in Patients with Non-Familial Brugada Syndrome. <i>Scientific Reports</i> , 2014, 4, 6733.	1.6	54
59	Association of Small-Conductance Calcium-Activated Potassium Channels and Atrial Fibrillation - How Far Have We Gone?. <i>Acta Cardiologica Sinica</i> , 2014, 30, 10-5.	0.1	0
60	Particle swarm optimization algorithm for analyzing SNP-SNP interaction of renin-angiotensin system genes against hypertension. <i>Molecular Biology Reports</i> , 2013, 40, 4227-4233.	1.0	32
61	Inactivation of Myosin Binding Protein C Homolog in Zebrafish as a Model for Human Cardiac Hypertrophy and Diastolic Dysfunction. <i>Journal of the American Heart Association</i> , 2013, 2, e000231.	1.6	26
62	Genetic variation-optimized treatment benefit of angiotensin-converting enzyme inhibitors in patients with stable coronary artery disease. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 181-189.	0.7	6
63	Predictors of Stroke in Patients With Impaired Glucose Tolerance. <i>Stroke</i> , 2013, 44, 2590-2593.	1.0	8
64	Effects of Clopidogrel on Mortality, Cardiovascular and Bleeding Outcomes in Patients with Chronic Kidney Disease - Data from Taiwan Acute Coronary Syndrome Full Spectrum Registry. <i>PLoS ONE</i> , 2013, 8, e71917.	1.1	13
65	Next-Generation Sequencing in the Genetics of Human Atrial Fibrillation. <i>Acta Cardiologica Sinica</i> , 2013, 29, 317-22.	0.1	1
66	Renin-Angiotensin System Genes Polymorphisms and Long-Term Prognosis in Taiwanese Patients with Hypertension and Coronary Artery Disease. <i>Acta Cardiologica Sinica</i> , 2013, 29, 28-36.	0.1	3
67	Cardiac Myosin Binding Protein C and MAP-Kinase Activating Death Domain-Containing Gene Polymorphisms and Diastolic Heart Failure. <i>PLoS ONE</i> , 2012, 7, e35242.	1.1	11
68	Predictors of cardiovascular events in a contemporary population with impaired glucose tolerance: an observational analysis of the Nateglinide and Valsartan in impaired glucose tolerance outcomes research (NAVIGATOR) trial. <i>BMJ Open</i> , 2012, 2, e001925.	0.8	23
69	Significant Association of rs13376333 in KCNN3 on Chromosome 1q21 With Atrial Fibrillation in a Taiwanese Population. <i>Circulation Journal</i> , 2012, 76, 184-188.	0.7	28
70	Central obesity is important but not essential component of the metabolic syndrome for predicting diabetes mellitus in a hypertensive family-based cohort. Results from the Stanford Asia-pacific program for hypertension and insulin resistance (SAPPHIRE) Taiwan follow-up study. <i>Cardiovascular Diabetology</i> , 2012, 11, 43.	2.7	20
71	Aortocoronary Dissection With Extension to the Suprarenal Abdominal Aorta. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1292-1293.	1.1	11
72	Angiotensin II regulates the LARG/RhoA/MYPT1 axis in rat vascular smooth muscle in vitro. <i>Acta Pharmacologica Sinica</i> , 2012, 33, 1502-1510.	2.8	11

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73	Differential baseline expression and angiotensin II stimulation of leukemia-associated RhoGEF in vascular smooth muscle cells of spontaneously hypertensive rats. <i>International Journal of Nanomedicine</i> , 2012, 7, 5929.	3.3	5
74	The Relationship Among Central Obesity, Systemic Inflammation, and Left Ventricular Diastolic Dysfunction as Determined by Structural Equation Modeling. <i>Obesity</i> , 2012, 20, 730-737.	1.5	33
75	Prognostic Significance of Left Ventricular Diastolic Function in Burn Patients. <i>Shock</i> , 2012, 37, 457-462.	1.0	15
76	Mechanical Stretch of Atrial Myocyte Monolayer Decreases Sarcoplasmic Reticulum Calcium Adenosine Triphosphatase Expression and Increases Susceptibility to Repolarization Alternans. <i>Journal of the American College of Cardiology</i> , 2011, 58, 2106-2115.	1.2	52
77	Polygenetic regression model of renin-angiotensin system genes and the risk of coronary artery disease in a large angiographic population. <i>Clinica Chimica Acta</i> , 2011, 412, 619-624.	0.5	5
78	In-vitro recording of adult zebrafish heart electrocardiogram – A platform for pharmacological testing. <i>Clinica Chimica Acta</i> , 2011, 412, 1963-1967.	0.5	48
79	Acetylation of Yeast AMPK Controls Intrinsic Aging Independently of Caloric Restriction. <i>Cell</i> , 2011, 146, 969-979.	13.5	133
80	Enhanced activity and subcellular redistribution of myocardial hexokinase after acute myocardial infarction. <i>International Journal of Cardiology</i> , 2011, 149, 74-79.	0.8	5
81	Brugada-Type Electrocardiogram in the Taiwanese Population – Is it a Risk Factor for Sudden Death?. <i>Journal of the Formosan Medical Association</i> , 2011, 110, 230-238.	0.8	25
82	Plasma levels of tumor necrosis factor- $\alpha$ and interleukin-6 are associated with diastolic heart failure through downregulation of sarcoplasmic reticulum Ca <sup>2+</sup> ATPase. <i>Critical Care Medicine</i> , 2011, 39, 984-992.	0.4	103
83	Angiotensin II induces complex fractionated electrogram in a cultured atrial myocyte monolayer mediated by calcium and sodium-calcium exchanger. <i>Cell Calcium</i> , 2011, 49, 1-11.	1.1	16
84	Continuous intravenous infusion of prostaglandin E1 improves myocardial perfusion reserve in patients with ischemic heart disease assessed by positron emission tomography: a pilot study. <i>Annals of Nuclear Medicine</i> , 2011, 25, 462-468.	1.2	6
85	Serum Vascular Adhesion Protein-1 Predicts 10-Year Cardiovascular and Cancer Mortality in Individuals With Type 2 Diabetes. <i>Diabetes</i> , 2011, 60, 993-999.	0.3	53
86	Tachycardia of atrial myocytes induces collagen expression in atrial fibroblasts through transforming growth factor $\beta$ 1. <i>Cardiovascular Research</i> , 2011, 89, 805-815.	1.8	63
87	Transcatheter embolization of a huge renal arteriovenous fistula with Amplatzer Vascular Plug. <i>Heart and Vessels</i> , 2010, 25, 356-358.	0.5	21
88	Arsenic-Induced QT Dispersion is Associated with Atherosclerotic Diseases and Predicts Long-Term Cardiovascular Mortality in Subjects with Previous Exposure to Arsenic: A 17-Year Follow-Up Study. <i>Cardiovascular Toxicology</i> , 2010, 10, 17-26.	1.1	27
89	A Triglyceride-Raising APOA5 Genetic Variant Is Negatively Associated With Obesity and BMI in the Chinese Population. <i>Obesity</i> , 2010, 18, 1964-1968.	1.5	6
90	Effect of Valsartan on the Incidence of Diabetes and Cardiovascular Events. <i>New England Journal of Medicine</i> , 2010, 362, 1477-1490.	13.9	588

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91	Association between Genetic Polymorphisms in the Renin-Angiotensin System and Systolic Heart Failure Revised by a Propensity Score-Based Analysis. <i>Cardiology</i> , 2010, 116, 279-285.	0.6	11
92	Effect of Nateglinide on the Incidence of Diabetes and Cardiovascular Events. <i>New England Journal of Medicine</i> , 2010, 362, 1463-1476.	13.9	430
93	Increased Expression of Mineralocorticoid Receptor in Human Atrial Fibrillation and a Cellular Model of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2010, 55, 758-770.	1.2	120
94	Insulin resistance in the middle-aged women with "Tigerish Back and Bearish Waist". <i>Diabetes Research and Clinical Practice</i> , 2010, 90, e85-e87.	1.1	5
95	Association of low glomerular filtration rate and albuminuria with peripheral arterial disease: The National Health and Nutrition Examination Survey, 1999-2004. <i>Atherosclerosis</i> , 2010, 209, 230-234.	0.4	55
96	Endovascular Therapy for a Patient With Chronic Mesenteric Ischemia. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 315-319.	0.8	4
97	Effect of Physical Activity on the Prevalence of Metabolic Syndrome and Left Ventricular Hypertrophy in Apparently Healthy Adults. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 716-724.	0.8	16
98	2010 Guidelines of the Taiwan Society of Cardiology for the Management of Hypertension. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 740-773.	0.8	78
99	Dimethylthiourea normalizes velocity-dependent, but not force-dependent, index of ventricular performance in diabetic rats: role of myosin heavy chain isozyme. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 297, H1411-H1420.	1.5	4
100	Angiotensin II does not influence expression of sarcoplasmic reticulum Ca <sup>2+</sup> + ATPase in atrial myocytes. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2009, 10, 121-126.	1.0	1
101	Increased risk of QT prolongation associated with atherosclerotic diseases in arseniasis-endemic area in southwestern coast of Taiwan. <i>Toxicology and Applied Pharmacology</i> , 2009, 239, 320-324.	1.3	34
102	Human Parvovirus B19 Infection in Patients with Coronary Atherosclerosis. <i>Archives of Medical Research</i> , 2009, 40, 612-617.	1.5	17
103	Change of serum vascular adhesion protein-1 after glucose loading correlates to carotid intima-medial thickness in non-diabetic subjects. <i>Clinica Chimica Acta</i> , 2009, 403, 97-101.	0.5	38
104	Serum vascular adhesion protein-1 is increased in acute and chronic hyperglycemia. <i>Clinica Chimica Acta</i> , 2009, 404, 149-153.	0.5	49
105	Interaction of gender, hypertension, and the angiotensinogen gene haplotypes on the risk of coronary artery disease in a large angiographic cohort. <i>Atherosclerosis</i> , 2009, 203, 249-256.	0.4	24
106	Serum bilirubin is inversely associated with insulin resistance and metabolic syndrome among children and adolescents. <i>Atherosclerosis</i> , 2009, 203, 563-568.	0.4	127
107	Association of circulating matrix metalloproteinase-1, but not adiponectin, with advanced coronary artery disease. <i>Atherosclerosis</i> , 2009, 204, 293-297.	0.4	19
108	A propensity score-based case-control study of renin-angiotensin system gene polymorphisms and diastolic heart failure. <i>Atherosclerosis</i> , 2009, 205, 497-502.	0.4	34

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109	Relationship Between Mental Health and Job Satisfaction Among Employees in a Medical Center Department of Laboratory Medicine. <i>Journal of the Formosan Medical Association</i> , 2009, 108, 146-154.	0.8	28
110	Intravenous Leiomyomatosis with Intracardiac Extension. <i>Internal Medicine</i> , 2009, 48, 997-1001.	0.3	32
111	Interaction of ADIPOQ Genetic Polymorphism With Blood Pressure and Plasma Cholesterol Level on the Risk of Coronary Artery Disease. <i>Circulation Journal</i> , 2009, 73, 1934-1938.	0.7	21
112	Genetic polymorphisms of the angiotensin II type 1 receptor gene and diastolic heart failure. <i>Journal of Hypertension</i> , 2009, 27, 502-507.	0.3	60
113	Clinical experience with intra-aortic balloon counterpulsation over 10 years: A retrospective cohort study of 459 patients. <i>Resuscitation</i> , 2008, 77, 316-324.	1.3	8
114	Plasma Concentration of SCUBE1, a Novel Platelet Protein, Is Elevated in Patients With Acute Coronary Syndrome and Ischemic Stroke. <i>Journal of the American College of Cardiology</i> , 2008, 51, 2173-2180.	1.2	95
115	Atorvastatin prevents atrial fibrillation in patients with bradyarrhythmias and implantation of an atrial-based or dual-chamber pacemaker: A prospective randomized trial. <i>American Heart Journal</i> , 2008, 156, 65-70.	1.2	32
116	Molecular Genetics of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2008, 52, 241-250.	1.2	92
117	Absence of evidence for an association between resistin gene variants and insulin resistance in an Asian population with low and high blood pressure. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 231-237.	1.1	2
118	Acute Q Fever Presenting as Fever of Unknown Origin with Rapidly Progressive Hepatic Failure in a Patient with Alcoholism. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 896-901.	0.8	7
119	Angiotensin II Activates Signal Transducer and Activators of Transcription 3 via Rac1 in Atrial Myocytes and Fibroblasts. <i>Circulation</i> , 2008, 117, 344-355.	1.6	141
120	Evolution of Left Atrial Systolic and Diastolic Functions in Different Stages of Hypertension: Distinct Effects of Blood Pressure Control. <i>Cardiology</i> , 2008, 109, 180-187.	0.6	8
121	Renin-Angiotensin System Gene Polymorphisms and Atrial Fibrillation: A Regression Approach for the Detection of Gene-Gene Interactions in a Large Hospitalized Population. <i>Cardiology</i> , 2008, 111, 1-7.	0.6	28
122	Temporal changes in cardiac force- and flow-generation capacity, loading conditions, and mechanical efficiency in streptozotocin-induced diabetic rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H867-H874.	1.5	6
123	Joint Effects of N-Terminal Pro-B-Type-Natriuretic Peptide and C-Reactive Protein vs Angiographic Severity in Predicting Major Adverse Cardiovascular Events and Clinical Restenosis After Coronary Angioplasty in Patients With Stable Coronary Artery Disease. <i>Circulation Journal</i> , 2008, 72, 1316-1323.	0.7	16
124	Renin-angiotensin system component expression in the HL-1 atrial cell line and in a pig model of atrial fibrillation. <i>Journal of Hypertension</i> , 2008, 26, 570-582.	0.3	44
125	EpiSwarm, a Swarm-Based System for Investigating Genetic Epistasis. <i>Studies in Computational Intelligence</i> , 2008, , 315-334.	0.7	0
126	ATP-Binding Cassette Transporter A1 Gene I823M Polymorphism Affects Plasma High-Density Lipoprotein Cholesterol Level and Modifies the Effect of Low High-Density Lipoprotein Cholesterol on the Risk of Coronary Artery Disease. <i>Cardiology</i> , 2007, 107, 321-328.	0.6	8



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127	Symbolic Modeling of Epistasis. <i>Human Heredity</i> , 2007, 63, 120-133.	0.4	51
128	The Effects of Metabolic Syndrome Versus Infectious Burden on Inflammation, Severity of Coronary Atherosclerosis, and Major Adverse Cardiovascular Events. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2532-2537.	1.8	21
129	Initial results with EpiSwarm, a Swarm-based system investigating genetic epistasis. , 2007, , .		1
130	Angiotensin II Increases Expression of $\beta$ 1C Subunit of L-Type Calcium Channel Through a Reactive Oxygen Species and cAMP Response Element-Dependent Pathway in HL-1 Myocytes. <i>Circulation Research</i> , 2007, 100, 1476-1485.	2.0	84
131	The association of human connexin 40 genetic polymorphisms with atrial fibrillation. <i>International Journal of Cardiology</i> , 2007, 116, 107-112.	0.8	97
132	Renin-angiotensin system gene polymorphisms and coronary artery disease in a large angiographic cohort: Detection of high order gene-gene interaction. <i>Atherosclerosis</i> , 2007, 195, 172-180.	0.4	107
133	Revision in Reference Ranges of Peripheral Total Leukocyte Count and Differential Leukocyte Percentages Based on a Normal Serum C-Reactive Protein Level. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 608-616.	0.8	5
134	Usefulness of Drug Eluting Stent in Percutaneous Coronary Intervention—A Single Center Experience in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 624-630.	0.8	1
135	Human C-reactive Protein (CRP) Gene 1059 G & C Polymorphism is Associated with Plasma CRP Concentration in Patients Receiving Coronary Angiography. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 347-354.	0.8	17
136	Directly Measured Insulin Resistance and the Assessment of Clustered Cardiovascular Risks in Hypertension. <i>American Journal of Hypertension</i> , 2006, 19, 1118-1124.	1.0	12
137	Genome-Wide Linkage Analysis of Lipids in Nondiabetic Chinese and Japanese From the SAPHIRE Family Study. <i>American Journal of Hypertension</i> , 2006, 19, 1270-1277.	1.0	8
138	A strategic approach to transcatheter closure of patent ductus: Gianturco coils for small-to-moderate ductus and Amplatzer duct occluder for large ductus. <i>International Journal of Cardiology</i> , 2006, 106, 10-15.	0.8	43
139	A flexible computational framework for detecting, characterizing, and interpreting statistical patterns of epistasis in genetic studies of human disease susceptibility. <i>Journal of Theoretical Biology</i> , 2006, 241, 252-261.	0.8	576
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