## **Kuo-Liong Chien**

# 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.

299
papers

7,782
citations

50
h-index
g-index

314
ext. papers

9,528
ext. citations

4.7
avg, IF

L-index

#	Paper	IF	Citations
299	High sensitivity C-reactive protein and glycated hemoglobin levels as dominant predictors of all-cause dementia: a nationwide population-based cohort study <i>Immunity and Ageing</i> , <b>2022</b> , 19, 10	9.7	O
298	Increased standardised incidence ratio of cardiovascular diseases among colorectal cancer patients International Journal of Colorectal Disease, 2022, 37, 887	3	1
297	Associations between fibrinogen levels and the risk of cardiovascular disease and all-cause death: a cohort study from the Chin-Shan community in Taiwan <i>BMJ Open</i> , <b>2022</b> , 12, e054638	3	
296	Efficacy and Safety of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors as Adjuvant Treatments for Patients with Hypercholesterolemia Treated with Statin: A Systematic Review and Network Meta-analysis <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 832614	5.6	1
295	Identifying low-PM exposure commuting routes for cyclists through modeling with the random forest algorithm based on low-cost sensor measurements in three Asian cities. <i>Environmental Pollution</i> , <b>2021</b> , 294, 118597	9.3	2
294	Comparison of four healthy lifestyle scores for predicting cardiovascular events in a national cohort study. <i>Scientific Reports</i> , <b>2021</b> , 11, 22146	4.9	Ο
293	Metabolically healthy overweight/obesity and cancer risk: A representative cohort study in Taiwan. <i>Obesity Research and Clinical Practice</i> , <b>2021</b> , 15, 564-569	5.4	O
292	Lipid biomarkers and Cancer risk - a population-based prospective cohort study in Taiwan. <i>Lipids in Health and Disease</i> , <b>2021</b> , 20, 133	4.4	
291	Diagnostic Effect of Attenuation Correction in Myocardial Perfusion Imaging in Different Coronary Arteries: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 756060	5.4	
290	Long-term prognostic value of computed tomography-based attenuation correction on thallium-201 myocardial perfusion imaging: A cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258983	3.7	0
289	Obesity phenotypes and their relationships with atrial fibrillation. <i>PeerJ</i> , <b>2021</b> , 9, e12342	3.1	O
288	Cardioprotective effects of dipeptidyl peptidase-4 inhibitors versus sulfonylureas in addition to metformin: A nationwide cohort study of patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , <b>2021</b> , 48, 101299	5.4	0
287	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , <b>2021</b> , 44, 1133-1142	14.6	12
286	The risk trajectory of different cardiovascular morbidities associated with chronic kidney disease among patients with newly diagnosed diabetes mellitus: a propensity score-matched cohort analysis. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 86	8.7	1
285	Adolescent Tri-ponderal Mass Index Growth Trajectories and Incident Diabetes Mellitus in Early Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e2919-e2927	5.6	1
284	Frailty is associated with a higher risk of developing delirium and cognitive impairment among patients with diabetic kidney disease: A longitudinal population-based cohort study. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14566	3.5	4
283	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , <b>2021</b> , 12, 2329	17.4	33

### (2020-2021)

282	Association of baseline as well as change in lipid levels with the risk of cardiovascular diseases and all-cause deaths. <i>Scientific Reports</i> , <b>2021</b> , 11, 7381	4.9	2
281	Urinary sodium excretion and the risk of CVD: a community-based cohort study in Taiwan. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-12	3.6	
280	Frailty increases the risk for developing urinary tract infection among 79,887 patients with diabetic mellitus and chronic kidney disease. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 349	4.1	3
279	Novel model-based point scoring system for predicting stroke risk in atrial fibrillation patients: Results from a nationwide cohort study with validation. <i>IJC Heart and Vasculature</i> , <b>2021</b> , 34, 100787	2.4	Ο
278	Risk of Skin Cancer among Patients with Chronic Kidney Disease Treated with Ultraviolet B Phototherapy for Uraemic Pruritus: A Nationwide Cohort Study. <i>Acta Dermato-Venereologica</i> , <b>2021</b> , 101, adv00390	2.2	1
277	Acute effects of dietary phosphorus intake on markers of mineral metabolism in hemodialysis patients: post hoc analysis of a randomized crossover trial. <i>Renal Failure</i> , <b>2021</b> , 43, 141-148	2.9	1
276	Dynamics of detailed components of metabolic syndrome associated with the risk of cardiovascular disease and death. <i>Scientific Reports</i> , <b>2021</b> , 11, 3677	4.9	O
275	Association between metabolically healthy obesity/overweight and cardiovascular disease risk: A representative cohort study in Taiwan. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246378	3.7	4
274	Association between type 2 diabetes and osteoporosis risk: A representative cohort study in Taiwan. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254451	3.7	0
273	Long-term effectiveness of population-wide multifaceted interventions for hepatocellular carcinoma in Taiwan. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 132-141	13.4	3
272	Clinical Significance of Ventricular Tachyarrhythmias in Patients Undergoing Valve Replacement: A Nationwide Population-Based Study. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 676897	5.4	
271	Prior beta-blocker treatment improves outcomes in out-of-hospital cardiac arrest patients with non-shockable rhythms. <i>Scientific Reports</i> , <b>2021</b> , 11, 16804	4.9	O
270	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The,</i> <b>2021</b> , 398, 957-980	40	154
269	Muscle relaxant use and the associated risk of incident frailty in patients with diabetic kidney disease: a longitudinal cohort study. <i>Therapeutic Advances in Drug Safety</i> , <b>2021</b> , 12, 2042098621101463	<b>9</b> 3.5	1
268	Association between dietary flavonoid intakes and C-reactive protein levels: a cross-sectional study in Taiwan. <i>Journal of Nutritional Science</i> , <b>2021</b> , 10, e15	2.7	4
267	Long-Term Outcomes of Bioprosthetic or Mechanical Valve Replacement in End-Stage Renal Disease: A Nationwide Population-Based Retrospective Study <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 745370	5.4	Ο
266	Long-term mortality and cardiovascular outcomes in patients with atrial flutter after catheter ablation <i>Europace</i> , <b>2021</b> ,	3.9	1
265	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003102	11.6	17

264	The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. <i>Gerontology</i> , <b>2020</b> , 66, 447-459	5.5	2
263	Applying the CHADS-VASc score to predict the risk of future acute coronary syndrome in patients receiving catheter ablation for atrial fibrillation. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 29, 100567	2.4	
262	The Association between Metabolically Healthy Obesity, Cardiovascular Disease, and All-Cause Mortality Risk in Asia: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	12
261	Increases in repolarization heterogeneity predict left ventricular systolic dysfunction and response to cardiac resynchronization therapy in patients with left bundle branch block. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1770-1778	2.7	O
260	Frailty modifies the association between opioid use and mortality in chronic kidney disease patients with diabetes: a population-based cohort study. <i>Aging</i> , <b>2020</b> , 12, 21730-21746	5.6	5
259	Clinical Outcomes of Complete Left Bundle Branch Block According to Strict or Conventional Definition Criteria in Patients with Normal Left Ventricular Function. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 335-342	1.1	O
258	Association of Heart Rate Trajectory Patterns with the Risk of Adverse Outcomes for Acute Heart Failure in a Heart Failure Cohort in Taiwan. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 439-447	1.1	1
257	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	21
256	Association of heart rate trajectories with the risk of adverse outcomes in a community-based cohort in Taiwan. <i>PeerJ</i> , <b>2020</b> , 8, e8987	3.1	1
255	Statin-induced microRNAome alterations modulating inflammation pathways of peripheral blood mononuclear cells in patients with hypercholesterolemia. <i>Bioscience Reports</i> , <b>2020</b> , 40,	4.1	1
254	Hypoglycemic episodes are associated with an increased risk of incident frailty among new onset diabetic patients. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107492	3.2	10
253	Catheter ablation of atrial fibrillation reduces the risk of dementia and hospitalization during a very long-term follow-up. <i>International Journal of Cardiology</i> , <b>2020</b> , 304, 75-81	3.2	11
252	Efficacy of more intensive lipid-lowering therapy on cardiovascular diseases: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 334	2.3	5
251	Frailty predicts a higher risk of incident urolithiasis in 525 368 patients with diabetes mellitus: a population-based study. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	6
250	Combined healthy lifestyle factors are more beneficial in reducing cardiovascular disease in younger adults: a meta-analysis of prospective cohort studies. <i>Scientific Reports</i> , <b>2020</b> , 10, 18165	4.9	10
249	Association between faecal haemoglobin concentration and the risk of cardiovascular diseases among Taiwanese adults in a community-based screening cohort. <i>BMJ Open</i> , <b>2020</b> , 10, e032633	3	2
248	Predisposing factors of necrotizing fasciitis with comparison to cellulitis in Taiwan: A nationwide population-based case-control study. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 18-25	3.2	9
247	Cardiac manifestations and prognostic implications of hereditary transthyretin amyloidosis associated with transthyretin Ala97Ser. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 693-700	) <sup>3.2</sup>	5

### (2018-2020)

246	Diagnostic performance of FDG PET/CT in critically ill patients with suspected infection: A systematic review and meta-analysis. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 941-949	3.2	1	
245	Drug-coated balloon versus conventional balloon angioplasty of hemodialysis arteriovenous fistula or graft: A systematic review and meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , <b>2020</b> , 15, e0231463	3.7	16	
244	Metabolic Unhealthiness Increases the Likelihood of Having Metabolic Syndrome Components in Normoweight Young Adults. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	3	
243	Short-Term Effects of Very-Low-Phosphate and Low-Phosphate Diets on Fibroblast Growth Factor 23 in Hemodialysis Patients: A Randomized Crossover Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2019</b> , 14, 1475-1483	6.9	11	
242	A modest protective association between pet ownership and cardiovascular diseases: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216231	3.7	17	
241	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , <b>2019</b> , 139, 2422-2436	16.7	118	
240	Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1216-12	2⁄3	21	
239	The Relationship between Metabolically Healthy Obesity and the Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	34	
238	Association between Plasma N-6 Polyunsaturated Fatty Acids Levels and the Risk of Cardiovascular Disease in a Community-based Cohort Study. <i>Scientific Reports</i> , <b>2019</b> , 9, 19298	4.9	10	
237	Comparative efficacy and safety of new surgical treatments for benign prostatic hyperplasia: systematic review and network meta-analysis. <i>BMJ, The</i> , <b>2019</b> , 367, l5919	5.9	36	
236	Frailty Predicts an Increased Risk of End-Stage Renal Disease with Risk Competition by Mortality among 165,461 Diabetic Kidney Disease Patients <b>2019</b> , 10, 1270-1281		17	
235	The prevalence and association of patients with impaired left ventricular ejection fraction and complete left bundle-branch block in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2019</b> , 118, 686-691	3.2	1	
234	Improved diagnostic accuracy of thallium-201 myocardial perfusion single-photon emission computed tomography with CT attenuation correction. <i>Journal of Nuclear Cardiology</i> , <b>2019</b> , 26, 1584-15	595 <sup>1</sup>	9	
233	Comparison of phase mapping and electrogram-based driver mapping for catheter ablation in atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2019</b> , 42, 216-223	1.6	7	
232	Age modifies the risk factor profiles for acute kidney injury among recently diagnosed type 2 diabetic patients: a population-based study. <i>GeroScience</i> , <b>2018</b> , 40, 201-217	8.9	26	
231	Risk of Infective Endocarditis After Invasive Dental Treatments: Case-Only Study. <i>Circulation</i> , <b>2018</b> , 138, 356-363	16.7	13	
230	Pre-diagnostic blood immune markers, incidence and progression of B-cell lymphoma and multiple myeloma: Univariate and functionally informed multivariate analyses. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 1335-1347	7.5	10	
229	Segmented regression analysis of emergency departments patient visits from Septicemia in Taiwan. <i>Health Policy and Technology</i> , <b>2018</b> , 7, 149-155	4.8	O	

228	Effects of resistance training, endurance training and whole-body vibration on lean body mass, muscle strength and physical performance in older people: a systematic review and network meta-analysis. <i>Age and Ageing</i> , <b>2018</b> , 47, 367-373	3	56
227	Differential effects of saturated fatty acids on the risk of metabolic syndrome: a matched case-control and meta-analysis study. <i>Metabolism: Clinical and Experimental</i> , <b>2018</b> , 83, 42-49	12.7	10
226	Radiofrequency ablation of accessory pathways in patients with the Wolff-Parkinson-White syndrome: long-term risk of mortality and coronary events. <i>Europace</i> , <b>2018</b> , 20, 1035-1042	3.9	1
225	Acarbose Use and Liver Injury in Diabetic Patients With Severe Renal Insufficiency and Hepatic Diseases: A Propensity Score-Matched Cohort Study. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 860	5.6	9
224	Comparing the Consistency and Performance of Various Coronary Heart Disease Prediction Models for Primary Prevention Using a National Representative Cohort in Taiwan. <i>Circulation Journal</i> , <b>2018</b> , 82, 1805-1812	2.9	3
223	The effect and associated factors of dispatcher recognition of stroke: A retrospective observational study. <i>Journal of the Formosan Medical Association</i> , <b>2018</b> , 117, 902-908	3.2	5
222	Use of Spontaneous Reporting Systems to Detect Host-Medication Interactions: Sex Differences in Oral Anti-Diabetic Drug-Associated Myocardial Infarction. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e008959	6	6
221	Accuracy of a Nutrient Database in Estimating the Dietary Phosphorus-to-Protein Ratio and Using a Boiling Method in Low-Phosphate Hospital Diets. <i>Scientific Reports</i> , <b>2018</b> , 8, 15246	4.9	5
220	Effects of lower versus higher phosphate diets on fibroblast growth factor-23 levels in patients with chronic kidney disease: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 1977-1983	4.3	19
219	Both pre-frailty and frailty increase healthcare utilization and adverse health outcomes in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 130	8.7	51
218	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002670	11.6	89
217	Physician prescribing patterns of antihypertensives in diabetic patients before and after the implementation of Taiwanß guideline for the management of hypertension. <i>Journal of the Formosan Medical Association</i> , <b>2018</b> , 117, 650-651	3.2	
216	Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk - Results from the PROG-IMT collaboration. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191172	3.7	31
215	Effectiveness of a combination of ezetimibe and statins in patients with acute coronary syndrome and multiple comorbidities: A 6-year population-based cohort study. <i>International Journal of Cardiology</i> , <b>2017</b> , 233, 43-51	3.2	8
214	2017 Taiwan lipid guidelines for high risk patients. <i>Journal of the Formosan Medical Association</i> , <b>2017</b> , 116, 217-248	3.2	87
213	Association between type 2 diabetes and cancer incidence in Taiwan: data from a prospective community-based cohort study. <i>Acta Diabetologica</i> , <b>2017</b> , 54, 455-461	3.9	7
212	Increased risk of ventricular tachycardia and cardiovascular death in patients with myocarditis during the long-term follow-up: A national representative cohort from the National Health Insurance Research Database. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6633	1.8	8
211	High hepatitis C viral load and genotype 2 are strong predictors of chronic kidney disease. <i>Kidney International</i> , <b>2017</b> , 92, 703-709	9.9	23

210	Hepatitis C viral load, genotype, and increased risk of developing end-stage renal disease: REVEAL-HCV study. <i>Hepatology</i> , <b>2017</b> , 66, 784-793	11.2	46
209	Additive value of interleukin-6 and C-reactive protein in risk prediction for all-cause and cardiovascular mortality among a representative adult cohort in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2017</b> , 116, 982-992	3.2	9
208	Association of Intensive Blood Pressure Control and Kidney Disease Progression in Nondiabetic Patients With Chronic Kidney Disease: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 792-799	11.5	66
207	An evaluation of the 25 by 25 goal for premature cardiovascular disease mortality in Taiwan: an age-period-cohort analysis, population attributable fraction and national population-based study. <i>Heart Asia</i> , <b>2017</b> , 9, e010905	1.9	4
206	Increased Risk of New-Onset Hypertension After Shock Wave Lithotripsy in Urolithiasis: A Nationwide Cohort Study. <i>Hypertension</i> , <b>2017</b> , 70, 721-728	8.5	1
205	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39 740 adults from 20 prospective cohort studies. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2017</b> , 5, 965-974	18.1	150
204	Having More Daughters Independently Predicts Home Discharge in Stroke Patients Admitted to Inpatient Rehabilitation Ward. <i>International Journal of Gerontology</i> , <b>2017</b> , 11, 197-201		2
203	Segmental arterial stiffness in relation to B-type natriuretic peptide with preserved systolic heart function. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183747	3.7	2
202	A Randomized, Double-Blind, Placebo-Controlled Clinical Trial to Assess the Efficacy and Safety of Ethyl-Ester Omega-3 Fatty Acid in Taiwanese Hypertriglyceridemic Patients. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2017</b> , 24, 275-289	4	8
201	Association between life-course socioeconomic position and inflammatory biomarkers in older age: a nationally representative cohort study in Taiwan. <i>BMC Geriatrics</i> , <b>2017</b> , 17, 201	4.1	7
200	Association between plasma homocysteine concentration and the risk of all-cause death in adults with diastolic dysfunction in a community: A 13-year cohort study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6716	1.8	5
199	Effects of Higher Quality of Care on Initiation of Long-term Dialysis in Patients With CKD and Diabetes. <i>American Journal of Kidney Diseases</i> , <b>2017</b> , 70, 666-674	7.4	9
198	Intensive Blood Pressure Control in Autosomal Dominant Polycystic Kidney Disease-How Safe Is It?-Reply. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 1695-1696	11.5	1
197	Factors driving the use of warfarin and non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. <i>Journal of the Formosan Medical Association</i> , <b>2017</b> , 116, 276-286	3.2	3
196	Increased risk of ventricular tachycardia in patients with sarcoidosis during the very long term follow-up. <i>International Journal of Cardiology</i> , <b>2017</b> , 228, 68-73	3.2	17
195	Comparative effectiveness of angiotensin-converting enzyme inhibitors versus angiotensin II receptor blockers for major renal outcomes in patients with diabetes: A 15-year cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177654	3.7	12
194	Dipeptidyl peptidase 4 inhibitor use is associated with a lower risk of incident acute kidney injury in patients with diabetes. <i>Oncotarget</i> , <b>2017</b> , 8, 53028-53040	3.3	16
193	Mini-Review of the Chin-Shan Community Cardiovascular Cohort Study in Population Health Research in Taiwan. <i>Acta Cardiologica Sinica</i> , <b>2017</b> , 33, 226-232	1.1	3

192	Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of Nuclear Medicine</i> , <b>2016</b> , 57, 1893-18	98 <sup>8.9</sup>	38
191	Carotid Atherosclerosis Progression and Risk of Cardiovascular Events in a Community in Taiwan. <i>Scientific Reports</i> , <b>2016</b> , 6, 25733	4.9	13
190	Comparing the effect of self-instruction with that of traditional instruction in basic life support courses-A systematic review. <i>Resuscitation</i> , <b>2016</b> , 108, 8-19	4	19
189	Inflammatory markers and extent and progression of early atherosclerosis: Meta-analysis of individual-participant-data from 20 prospective studies of the PROG-IMT collaboration. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 194-205	3.9	60
188	Normative values for carotid intima media thickness and its progression: Are they transferrable outside of their cohort of origin?. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1165-73	3.9	22
187	Do the Preferences of Healthcare Provider Selection Vary among Rural and Urban Patients with Different Income and Cause Different Outcome?. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152776	3.7	2
186	The ratio of epicardial to body fat improves the prediction of coronary artery disease beyond calcium and Framingham risk scores. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32 Suppl 1, 117-27	2.5	7
185	Nationwide epidemiology and prognosis of dialysis-requiring acute kidney injury (NEP-AKI-D) study: Design and methods. <i>Nephrology</i> , <b>2016</b> , 21, 758-64	2.2	8
184	Predicting the outcomes for out-of-hospital cardiac arrest patients using multiple biomarkers and suspension microarray assays. <i>Scientific Reports</i> , <b>2016</b> , 6, 27187	4.9	17
183	Risk Factors for Development and Progression of Chronic Kidney Disease: A Systematic Review and Exploratory Meta-Analysis. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3013	1.8	73
182	Age and Gender Differences in the Relationship Between Self-rated Health and Mortality Among Middle-aged and Elderly People in Taiwan <b>R</b> esults of a National Cohort Study. <i>International Journal of Gerontology</i> , <b>2016</b> , 10, 91-95		5
181	Association between perfluoroalkyl substances and reproductive hormones in adolescents and young adults. <i>International Journal of Hygiene and Environmental Health</i> , <b>2015</b> , 218, 437-43	6.9	68
180	Association between levels of serum bisphenol A, a potentially harmful chemical in plastic containers, and carotid artery intima-media thickness in adolescents and young adults. <i>Atherosclerosis</i> , <b>2015</b> , 241, 657-63	3.1	21
179	Blood glucose concentration and risk of pancreatic cancer: systematic review and dose-response meta-analysis. <i>BMJ, The</i> , <b>2015</b> , 350, g7371	5.9	85
178	Comparative effectiveness of autologous blood-derived products, shock-wave therapy and corticosteroids for treatment of plantar fasciitis: a network meta-analysis. <i>Rheumatology</i> , <b>2015</b> , 54, 173	35 <sup>2</sup> 4 <sup>3</sup> 3	38
177	Using antidepressants and the risk of stroke recurrence: report from a national representative cohort study. <i>BMC Neurology</i> , <b>2015</b> , 15, 86	3.1	27
176	Association between measurements of thyroid function and the acrylamide metabolite N-Acetyl-S-(propionamide)-cysteine in adolescents and young adults. <i>Environmental Research</i> , <b>2015</b> , 136, 246-52	7.9	16
175	Body mass index and age are predictors for symptom improvement after high-power laser vaporization for benign prostatic hyperplasia. <i>Journal of the Formosan Medical Association</i> , <b>2015</b> , 114, 268-73	3.2	3

174	Early Versus Delayed Passive Range of Motion Exercise for Arthroscopic Rotator Cuff Repair: A Meta-analysis of Randomized Controlled Trials. <i>American Journal of Sports Medicine</i> , <b>2015</b> , 43, 1265-73	6.8	65
173	Comparative Study of Outcomes among Patients with Polycystic Kidney Disease on Hemodialysis and Peritoneal Dialysis. <i>Scientific Reports</i> , <b>2015</b> , 5, 12816	4.9	14
172	Total 25-hydroxyvitamin D concentration as a predictor for all-cause death and cardiovascular event risk among ethnic Chinese adults: a cohort study in a Taiwan community. <i>PLoS ONE</i> , <b>2015</b> , 10, e012	37097	15
171	The impact of diabetes mellitus and corresponding HbA1c levels on the future risks of cardiovascular disease and mortality: a representative cohort study in Taiwan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0123	₹716	22
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35	Treatment of low back pain by acupressure and physical therapy: randomised controlled trial. <i>BMJ</i> , <i>The</i> , <b>2006</b> , 332, 696-700	5.9	96
34	Major gene effects on apolipoprotein B concentrations in families of adolescentsresults from a community-based study in Taiwan. <i>Clinica Chimica Acta</i> , <b>2006</b> , 365, 194-9	6.2	6
33	Segregation analysis of apolipoprotein A1 levels in families of adolescents: a community-based study in Taiwan. <i>BMC Genetics</i> , <b>2006</b> , 7, 4	2.6	3
32	Interaction of obesity, metabolic syndrome and Framingham risk on steatohepatitis among healthy Taiwanese: population-based nested case-control study. <i>Cardiovascular Diabetology</i> , <b>2006</b> , 5, 12	8.7	10
31	Correlation of interleukin-10 gene haplotype with hepatocellular carcinoma in Taiwan. <i>Tissue Antigens</i> , <b>2006</b> , 67, 127-33		38

### (2001-2006)

30	Pulse pressure, aortic regurgitation and carotid atherosclerosis: a comparison between hypertensives and normotensives. <i>International Journal of Clinical Practice</i> , <b>2006</b> , 60, 134-40	2.9	26
29	Hyperuricemia as a risk factor on cardiovascular events in Taiwan: The Chin-Shan Community Cardiovascular Cohort Study. <i>Atherosclerosis</i> , <b>2005</b> , 183, 147-55	3.1	100
28	Bioavailability study of fixed-dose tablet versus capsule formulation of amlodipine plus benazepril: A randomized, single-dose, two-sequence, two-period, open-label, crossover study in healthy volunteers. <i>Current Therapeutic Research</i> , <b>2005</b> , 66, 69-79	2.4	3
27	Dietary sesame reduces serum cholesterol and enhances antioxidant capacity in hypercholesterolemia. <i>Nutrition Research</i> , <b>2005</b> , 25, 559-567	4	64
26	Efficacy and Safety of Olmesartan in the Treatment of Mild-to-Moderate Essential Hypertension in Chinese Patients. <i>Clinical Drug Investigation</i> , <b>2005</b> , 25, 473-9	3.2	10
25	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2005</b> , 12, 95-101		9
24	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2005</b> , 12, 95-101		14
23	Increased serum high-density lipoprotein cholesterol level is associated with a reduction in peripheral monocyte count in normal individuals. <i>Journal of the Formosan Medical Association</i> , <b>2005</b> , 104, 231-5	3.2	
22	Major gene effects in systolic and diastolic blood pressure in families receiving a health examination in Taiwan. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 73-9	1.9	13
21	Consistency of genetic inheritance mode and heritability patterns of triglyceride vs. high density lipoprotein cholesterol ratio in two Taiwanese family samples. <i>BMC Genetics</i> , <b>2003</b> , 4, 7	2.6	20
20	Sibling recurrence risk ratio analysis of the metabolic syndrome and its components over time. <i>BMC Genetics</i> , <b>2003</b> , 4 Suppl 1, S33	2.6	8
19	A novel genetic variant in the apolipoprotein A5 gene is associated with hypertriglyceridemia. <i>Human Molecular Genetics</i> , <b>2003</b> , 12, 2533-9	5.6	132
18	Peripheral differential leukocyte counts and subsequent mortality from all diseases, cancers, and cardiovascular diseases in Taiwanese. <i>Journal of the Formosan Medical Association</i> , <b>2003</b> , 102, 775-81	3.2	11
17	Assessment of quality of life in a double-blind, randomized clinical trial of imidapril and captopril for hypertensive Chinese in Taiwan. <i>Cardiovascular Drugs and Therapy</i> , <b>2002</b> , 16, 221-6	3.9	8
16	Apolipoprotein A-I and B and stroke events in a community-based cohort in Taiwan: report of the Chin-Shan Community Cardiovascular Study. <i>Stroke</i> , <b>2002</b> , 33, 39-44	6.7	57
15	Effects of menopause on intraindividual changes in serum lipids, blood pressure, and body weightthe Chin-Shan Community Cardiovascular Cohort study. <i>Atherosclerosis</i> , <b>2002</b> , 161, 409-15	3.1	55
14	Efficacy and safety of imidapril in patients with essential hypertension: a double-blind comparison with captopril. <i>Cardiology</i> , <b>2001</b> , 95, 146-50	1.6	14
13	Peripheral differential leukocyte counts in humans vary with hyperlipidemia, smoking, and body mass index. <i>Lipids</i> , <b>2001</b> , 36, 237-45	1.6	55

12	Efficacy of cholesterol levels and ratios in predicting future coronary heart disease in a Chinese population. <i>American Journal of Cardiology</i> , <b>2001</b> , 88, 737-43	3	57
11	Peripheral blood cells among community residents living near nuclear power plants. <i>Science of the Total Environment</i> , <b>2001</b> , 280, 165-72	10.2	9
10	Left ventricular mass and correlated atherosclerotic risk factors in young adolescents: report from Chin-Shan community cardiovascular study in Taiwan. <i>Atherosclerosis</i> , <b>2001</b> , 155, 431-7	3.1	15
9	Hypertension Status Is the Major Determinant of Carotid Atherosclerosis. <i>Stroke</i> , <b>2001</b> , 32, 2265-2271	6.7	105
8	Chin-Shan Community Cardiovascular Cohort in Taiwan-baseline data and five-year follow-up morbidity and mortality. <i>Journal of Clinical Epidemiology</i> , <b>2000</b> , 53, 838-46	5.7	82
7	Effects of menopause and obesity on lipid profiles in middle-aged Taiwanese women: the Chin-Shan Community Cardiovascular Cohort Study. <i>Atherosclerosis</i> , <b>2000</b> , 153, 413-21	3.1	39
6	Hyperinsulinemia and Related Atherosclerotic Risk Factors in the Population at Cardiovascular Risk: A Community-based Study. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 838-846	5.5	38
5	Effect of short-term vitamin (folic acid, vitamins B6 and B12) administration on endothelial dysfunction induced by post-methionine load hyperhomocysteinemia. <i>American Journal of Cardiology</i> , <b>1999</b> , 84, 1359-61, A8	3	52
4	Lipoprotein (a) level in the population in Taiwan: relationship to sociodemographic and atherosclerotic risk factors. <i>Atherosclerosis</i> , <b>1999</b> , 143, 267-73	3.1	31
3	The graded effect of hyperhomocysteinemia on the severity and extent of coronary atherosclerosis. <i>Atherosclerosis</i> , <b>1999</b> , 147, 379-86	3.1	57
2	Relation of systemic arterial pulse pressure to coronary atherosclerosis in patients with mitral stenosis. <i>American Journal of Cardiology</i> , <b>1997</b> , 80, 1035-9	3	17
1	Transcatheter embolization in treatment of congenital coronary artery aneurysm. <i>American Heart Journal</i> , <b>1996</b> , 131, 396-7	4.9	6