

Kuo-Liong Chien

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9565251/kuo-liong-chien-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

72
g-index

314
ext. papers

9,528
ext. citations

4.7
avg, IF

5.77
L-index

#	Paper	IF	Citations
299	Habitual sleep duration and insomnia and the risk of cardiovascular events and all-cause death: report from a community-based cohort. <i>Sleep</i> , 2010 , 33, 177-84	1.1	242
298	Adjuvant treatments for resected pancreatic adenocarcinoma: a systematic review and network meta-analysis. <i>Lancet Oncology, The</i> , 2013 , 14, 1095-1103	21.7	168
297	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> , 2021 , 398, 957-980	40	154
296	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> , 2017 , 5, 965-974	18.1	150
295	Comparative effectiveness of renin-angiotensin system blockers and other antihypertensive drugs in patients with diabetes: systematic review and bayesian network meta-analysis. <i>BMJ, The</i> , 2013 , 347, f6008	5.9	150
294	A novel genetic variant in the apolipoprotein A5 gene is associated with hypertriglyceridemia. <i>Human Molecular Genetics</i> , 2003 , 12, 2533-9	5.6	132
293	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019 , 139, 2422-2436	16.7	118
292	The relationship between serum galectin-3 and serum markers of cardiac extracellular matrix turnover in heart failure patients. <i>Clinica Chimica Acta</i> , 2009 , 409, 96-9	6.2	117
291	Plasma uric acid and the risk of type 2 diabetes in a Chinese community. <i>Clinical Chemistry</i> , 2008 , 54, 310-5	5.5	117
290	A prediction model for type 2 diabetes risk among Chinese people. <i>Diabetologia</i> , 2009 , 52, 443-50	10.3	109
289	Uric acid level as a risk marker for metabolic syndrome: a Chinese cohort study. <i>Atherosclerosis</i> , 2012 , 220, 525-31	3.1	106
288	Atrial fibrillation prevalence, incidence and risk of stroke and all-cause death among Chinese. <i>International Journal of Cardiology</i> , 2010 , 139, 173-80	3.2	106
287	Hypertension Status Is the Major Determinant of Carotid Atherosclerosis. <i>Stroke</i> , 2001 , 32, 2265-2271	6.7	105
286	Hyperuricemia as a risk factor on cardiovascular events in Taiwan: The Chin-Shan Community Cardiovascular Cohort Study. <i>Atherosclerosis</i> , 2005 , 183, 147-55	3.1	100
285	Postresuscitation myocardial dysfunction: correlated factors and prognostic implications. <i>Intensive Care Medicine</i> , 2007 , 33, 88-95	14.5	99
284	Treatment of low back pain by acupressure and physical therapy: randomised controlled trial. <i>BMJ, The</i> , 2006 , 332, 696-700	5.9	96
283	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2018 , 15, e1002670	11.6	89

282	2017 Taiwan lipid guidelines for high risk patients. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 217-248	3.2	87
281	Blood glucose concentration and risk of pancreatic cancer: systematic review and dose-response meta-analysis. <i>BMJ, The</i> , 2015 , 350, g7371	5.9	85
280	Red blood cell distribution width and risk of cardiovascular events and mortality in a community cohort in Taiwan. <i>American Journal of Epidemiology</i> , 2010 , 171, 214-20	3.8	85
279	Efficacy of multivitamin supplementation containing vitamins B6 and B12 and folic acid as adjunctive treatment with a cholinesterase inhibitor in Alzheimer's disease: a 26-week, randomized, double-blind, placebo-controlled study in Taiwanese patients. <i>Clinical Therapeutics</i> , 2007 , 29, 2204-14	3.5	82
278	Chin-Shan Community Cardiovascular Cohort in Taiwan-baseline data and five-year follow-up morbidity and mortality. <i>Journal of Clinical Epidemiology</i> , 2000 , 53, 838-46	5.7	82
277	Comparative effectiveness of focused shock wave therapy of different intensity levels and radial shock wave therapy for treating plantar fasciitis: a systematic review and network meta-analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012 , 93, 1259-68	2.8	79
276	Evidence for improved control of hypertension in Taiwan: 1993-2002. <i>Journal of Hypertension</i> , 2008 , 26, 600-6	1.9	75
275	Metabolic syndrome as a risk factor for coronary heart disease and stroke: an 11-year prospective cohort in Taiwan community. <i>Atherosclerosis</i> , 2007 , 194, 214-21	3.1	75
274	Apolipoprotein B and non-high density lipoprotein cholesterol and the risk of coronary heart disease in Chinese. <i>Journal of Lipid Research</i> , 2007 , 48, 2499-505	6.3	73
273	Risk Factors for Development and Progression of Chronic Kidney Disease: A Systematic Review and Exploratory Meta-Analysis. <i>Medicine (United States)</i> , 2016 , 95, e3013	1.8	73
272	2010 guidelines of the Taiwan Society of Cardiology for the management of hypertension. <i>Journal of the Formosan Medical Association</i> , 2010 , 109, 740-73	3.2	72
271	Association between perfluoroalkyl substances and reproductive hormones in adolescents and young adults. <i>International Journal of Hygiene and Environmental Health</i> , 2015 , 218, 437-43	6.9	68
270	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> , 2017 , 177, 792-799	11.5	66
269	In-office treatment for dentin hypersensitivity: a systematic review and network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 53-64	7.7	66
268	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> , 2015 , 43, 1265-73	6.8	65
267	A prediction model for the risk of incident chronic kidney disease. <i>American Journal of Medicine</i> , 2010 , 123, 836-846.e2	2.4	64
266	Dietary sesame reduces serum cholesterol and enhances antioxidant capacity in hypercholesterolemia. <i>Nutrition Research</i> , 2005 , 25, 559-567	4	64
265	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> , 2016 , 23, 194-205	3.9	60

264	Epidemiology of moyamoya disease in Taiwan: a nationwide population-based study. <i>Stroke</i> , 2014 , 45, 1258-63	6.7	60
263	Balloon dilation with adequate duration is safer than sphincterotomy for extracting bile duct stones: a systematic review and meta-analyses. <i>Clinical Gastroenterology and Hepatology</i> , 2012 , 10, 1101-9	6.9	60
262	Risk of developing severe sepsis after acute kidney injury: a population-based cohort study. <i>Critical Care</i> , 2013 , 17, R231	10.8	59
261	Effectiveness of intra-articular hyaluronic acid for ankle osteoarthritis treatment: a systematic review and meta-analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013 , 94, 951-60	2.8	57
260	Efficacy of cholesterol levels and ratios in predicting future coronary heart disease in a Chinese population. <i>American Journal of Cardiology</i> , 2001 , 88, 737-43	3	57
259	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> , 2002 , 33, 39-44	6.7	57
258	The graded effect of hyperhomocysteinemia on the severity and extent of coronary atherosclerosis. <i>Atherosclerosis</i> , 1999 , 147, 379-86	3.1	57
257	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> , 2018 , 47, 367-373	3	56
256	Peripheral differential leukocyte counts in humans vary with hyperlipidemia, smoking, and body mass index. <i>Lipids</i> , 2001 , 36, 237-45	1.6	55
255	Effects of menopause on intraindividual changes in serum lipids, blood pressure, and body weight--the Chin-Shan Community Cardiovascular Cohort study. <i>Atherosclerosis</i> , 2002 , 161, 409-15	3.1	55
254	Association between levels of serum perfluorooctane sulfate and carotid artery intima-media thickness in adolescents and young adults. <i>International Journal of Cardiology</i> , 2013 , 168, 3309-16	3.2	54
253	Carotid artery intima-media thickness, carotid plaque and coronary heart disease and stroke in Chinese. <i>PLoS ONE</i> , 2008 , 3, e3435	3.7	54
252	Comparative assessment of published atrial fibrillation stroke risk stratification schemes for predicting stroke, in a non-atrial fibrillation population: the Chin-Shan Community Cohort Study. <i>International Journal of Cardiology</i> , 2013 , 168, 414-9	3.2	52
251	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> , 1999 , 84, 1359-61, A8	3	52
250	Both pre-frailty and frailty increase healthcare utilization and adverse health outcomes in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2018 , 17, 130	8.7	51
249	The associations between serum perfluorinated chemicals and thyroid function in adolescents and young adults. <i>Journal of Hazardous Materials</i> , 2013 , 244-245, 637-44	12.8	49
248	Age- and gender-associated determinants of carotid intima-media thickness: a community-based study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012 , 19, 872-80	4	49
247	Outcomes of stage 3-5 chronic kidney disease before end-stage renal disease at a single center in Taiwan. <i>Nephron Clinical Practice</i> , 2008 , 109, c109-18		49

246	Constructing the prediction model for the risk of stroke in a Chinese population: report from a cohort study in Taiwan. <i>Stroke</i> , 2010 , 41, 1858-64	6.7	48
245	Associations between levels of serum perfluorinated chemicals and adiponectin in a young hypertension cohort in Taiwan. <i>Environmental Science & Technology</i> , 2011 , 45, 10691-8	10.3	47
244	Hepatitis C viral load, genotype, and increased risk of developing end-stage renal disease: REVEAL-HCV study. <i>Hepatology</i> , 2017 , 66, 784-793	11.2	46
243	Effectiveness of bisphosphonate analogues and functional electrical stimulation on attenuating post-injury osteoporosis in spinal cord injury patients- a systematic review and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e81124	3.7	45
242	Postprandial glucose improves the risk prediction of cardiovascular death beyond the metabolic syndrome in the nondiabetic population. <i>Diabetes Care</i> , 2009 , 32, 1721-6	14.6	45
241	Urinary sodium and potassium excretion and risk of hypertension in Chinese: report from a community-based cohort study in Taiwan. <i>Journal of Hypertension</i> , 2008 , 26, 1750-6	1.9	45
240	Diagnostic performance of random urine samples using albumin concentration vs ratio of albumin to creatinine for microalbuminuria screening in patients with diabetes mellitus: a systematic review and meta-analysis. <i>JAMA Internal Medicine</i> , 2014 , 174, 1108-15	11.5	44
239	Uric acid concentration as a risk marker for blood pressure progression and incident hypertension: a Chinese cohort study. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 1747-55	12.7	44
238	Gender difference on the development of metabolic syndrome: a population-based study in Taiwan. <i>European Journal of Epidemiology</i> , 2007 , 22, 899-906	12.1	44
237	Elevated blood urea nitrogen-to-creatinine ratio increased the risk of hospitalization and all-cause death in patients with chronic heart failure. <i>Clinical Research in Cardiology</i> , 2009 , 98, 487-92	6.1	43
236	Metabolic syndrome among HIV-infected Taiwanese patients in the era of highly active antiretroviral therapy: prevalence and associated factors. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 1001-9	5.1	39
235	Effects of menopause and obesity on lipid profiles in middle-aged Taiwanese women: the Chin-Shan Community Cardiovascular Cohort Study. <i>Atherosclerosis</i> , 2000 , 153, 413-21	3.1	39
234	Comparative effectiveness of autologous blood-derived products, shock-wave therapy and corticosteroids for treatment of plantar fasciitis: a network meta-analysis. <i>Rheumatology</i> , 2015 , 54, 1735-43	3.9	38
233	Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of Nuclear Medicine</i> , 2016 , 57, 1893-1898	8.9	38
232	Correlation of interleukin-10 gene haplotype with hepatocellular carcinoma in Taiwan. <i>Tissue Antigens</i> , 2006 , 67, 127-33		38
231	Hyperinsulinemia and Related Atherosclerotic Risk Factors in the Population at Cardiovascular Risk: A Community-based Study. <i>Clinical Chemistry</i> , 1999 , 45, 838-846	5.5	38
230	An interval-censored model for predicting myopic regression after laser in situ keratomileusis. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 3516-23		36
229	Incidence of hypertension and risk of cardiovascular events among ethnic Chinese: report from a community-based cohort study in Taiwan. <i>Journal of Hypertension</i> , 2007 , 25, 1355-61	1.9	36

228	Comparative efficacy and safety of new surgical treatments for benign prostatic hyperplasia: systematic review and network meta-analysis. <i>BMJ, The</i> , 2019 , 367, l5919	5.9	36
227	Evaluation of the diagnostic performance of infrared imaging of the breast: a preliminary study. <i>BioMedical Engineering OnLine</i> , 2010 , 9, 3	4.1	35
226	Use of serum homocysteine to predict stroke, coronary heart disease and death in ethnic Chinese. 12-year prospective cohort study. <i>Circulation Journal</i> , 2009 , 73, 1423-30	2.9	35
225	The Relationship between Metabolically Healthy Obesity and the Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	34
224	Prediction models for the risk of new-onset hypertension in ethnic Chinese in Taiwan. <i>Journal of Human Hypertension</i> , 2011 , 25, 294-303	2.6	33
223	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021 , 12, 2329	17.4	33
222	Comparative assessment of the HAS-BLED score with other published bleeding risk scoring schemes, for intracranial haemorrhage risk in a non-atrial fibrillation population: the Chin-Shan Community Cohort Study. <i>International Journal of Cardiology</i> , 2013 , 168, 1832-6	3.2	31
221	Lipoprotein (a) level in the population in Taiwan: relationship to sociodemographic and atherosclerotic risk factors. <i>Atherosclerosis</i> , 1999 , 143, 267-73	3.1	31
220	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> , 2018 , 13, e0191172	3.7	31
219	Total white blood cell count or neutrophil count predict ischemic stroke events among adult Taiwanese: report from a community-based cohort study. <i>BMC Neurology</i> , 2013 , 13, 7	3.1	30
218	Relationship between metabolic syndrome and diagnoses of periodontal diseases among participants in a large Taiwanese cohort. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 994-1000	7.7	30
217	APOA1/C3/A5 haplotype and risk of hypertriglyceridemia in Taiwanese. <i>Clinica Chimica Acta</i> , 2008 , 390, 56-62	6.2	30
216	Circulating cell-free DNA levels correlate with postresuscitation survival rates in out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2012 , 83, 213-8	4	28
215	Efficacy and safety of adding pioglitazone or sitagliptin to patients with type 2 diabetes insufficiently controlled with metformin and a sulfonylurea. <i>Endocrine Practice</i> , 2013 , 19, 980-8	3.2	28
214	Genetic association study of APOA1/C3/A4/A5 gene cluster and haplotypes on triglyceride and HDL cholesterol in a community-based population. <i>Clinica Chimica Acta</i> , 2008 , 388, 78-83	6.2	28
213	Using antidepressants and the risk of stroke recurrence: report from a national representative cohort study. <i>BMC Neurology</i> , 2015 , 15, 86	3.1	27
212	Botulinum toxin (Dysport) treatment of the spastic gastrocnemius muscle in children with cerebral palsy: a randomized trial comparing two injection volumes. <i>Clinical Rehabilitation</i> , 2009 , 23, 64-71	3.3	27
211	Age modifies the risk factor profiles for acute kidney injury among recently diagnosed type 2 diabetic patients: a population-based study. <i>GeroScience</i> , 2018 , 40, 201-217	8.9	26

210	Elevated blood pressure, obesity, and hyperlipidemia. <i>Journal of Pediatrics</i> , 2009 , 155, 79-83, 83.e1	3.6	26
209	Early Initiation of Dialysis and Late Implantation of Catheters Adversely Affect Outcomes of Patients on Chronic Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2008 , 28, 73-81	2.8	26
208	Pulse pressure, aortic regurgitation and carotid atherosclerosis: a comparison between hypertensives and normotensives. <i>International Journal of Clinical Practice</i> , 2006 , 60, 134-40	2.9	26
207	Associations of sonographic abnormalities of the shoulder with various grades of biceps peritendinous effusion (BPE). <i>Ultrasound in Medicine and Biology</i> , 2014 , 40, 313-21	3.5	25
206	The relationships among physician and hospital volume, processes, and outcomes of care for acute myocardial infarction. <i>Medical Care</i> , 2014 , 52, 519-27	3.1	25
205	Pitavastatin and Atorvastatin double-blind randomized comparative study among high-risk patients, including those with Type 2 diabetes mellitus, in Taiwan (PAPAGO-T Study). <i>PLoS ONE</i> , 2013 , 8, e76298	3.7	25
204	Fasting and postchallenge hyperglycemia and risk of cardiovascular disease in Chinese: the Chin-Shan Community Cardiovascular Cohort study. <i>American Heart Journal</i> , 2008 , 156, 996-1002	4.9	25
203	Familial aggregation of metabolic syndrome among the Chinese: report from the Chin-Shan community family study. <i>Diabetes Research and Clinical Practice</i> , 2007 , 76, 418-24	7.4	25
202	Relationship of initial glucose level and all-cause death in patients with ischaemic stroke: the roles of diabetes mellitus and glycated hemoglobin level. <i>European Journal of Neurology</i> , 2012 , 19, 884-91	6	24
201	Association between weight status and depressive symptoms in adolescents: role of weight perception, weight concern, and dietary restraint. <i>European Journal of Pediatrics</i> , 2012 , 171, 1247-55	4.1	24
200	Impact of traditional hospital strain of methicillin-resistant Staphylococcus aureus (MRSA) and community strain of MRSA on mortality in patients with community-onset S aureus bacteremia. <i>Medicine (United States)</i> , 2010 , 89, 285-294	1.8	24
199	Lipoprotein(a) and cardiovascular disease in ethnic Chinese: the Chin-Shan Community Cardiovascular Cohort Study. <i>Clinical Chemistry</i> , 2008 , 54, 285-91	5.5	24
198	High hepatitis C viral load and genotype 2 are strong predictors of chronic kidney disease. <i>Kidney International</i> , 2017 , 92, 703-709	9.9	23
197	Occupational versus leisure-time physical activity in reducing cardiovascular risks and mortality among ethnic Chinese adults in Taiwan. <i>Asia-Pacific Journal of Public Health</i> , 2014 , 26, 604-13	2	23
196	Two-year change in body mass index and subsequent risk of hypertension among men and women in a Taiwan community. <i>Journal of Hypertension</i> , 2009 , 27, 1370-6	1.9	23
195	Prevalence, agreement and classification of various metabolic syndrome criteria among ethnic Chinese: a report on the hospital-based health diagnosis of the adult population. <i>Atherosclerosis</i> , 2008 , 196, 764-71	3.1	23
194	Impact of heart failure and left ventricular function on long-term survival--report of a community-based cohort study in Taiwan. <i>European Journal of Heart Failure</i> , 2007 , 9, 587-93	12.3	23
193	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> , 2016 , 23, 1165-73	3.9	22

192	Positive association between urinary levels of 8-hydroxydeoxyguanosine and the acrylamide metabolite N-acetyl-S-(propionamide)-cysteine in adolescents and young adults. <i>Journal of Hazardous Materials</i> , 2013 , 261, 372-7	12.8	22
191	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> , 2015 , 10, e0123371	3.7	22
190	Heritability and major gene effects on left ventricular mass in the Chinese population: a family study. <i>BMC Cardiovascular Disorders</i> , 2006 , 6, 37	2.3	22
189	Relationship between dietary patterns and serum uric acid concentrations among ethnic Chinese adults in Taiwan. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012 , 21, 263-70	1	22
188	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> , 2019 , 109, 1216-1223	7	21
187	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> , 2015 , 241, 657-63	3.1	21
186	Comparison of predictive performance of various fatty acids for the risk of cardiovascular disease events and all-cause deaths in a community-based cohort. <i>Atherosclerosis</i> , 2013 , 230, 140-7	3.1	21
185	Effect of cardiac rehabilitation on myocardial perfusion reserve in postinfarction patients. <i>American Journal of Cardiology</i> , 2008 , 101, 1395-402	3	21
184	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	21
183	Urinary biomarkers of oxidative and nitrosative stress and the risk for incident stroke: a nested case-control study from a community-based cohort. <i>International Journal of Cardiology</i> , 2015 , 183, 214-20	3.2	20
182	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> , 2003 , 4, 7	2.6	20
181	Risk of bleeding and stroke with oral anticoagulation and antiplatelet therapy in patients with atrial fibrillation in Taiwan: a nationwide cohort study. <i>PLoS ONE</i> , 2015 , 10, e0125257	3.7	20
180	Comparing the effect of self-instruction with that of traditional instruction in basic life support courses-A systematic review. <i>Resuscitation</i> , 2016 , 108, 8-19	4	19
179	Common sequence variants in pharmacodynamic and pharmacokinetic pathway-related genes conferring LDL cholesterol response to statins. <i>Pharmacogenomics</i> , 2010 , 11, 309-17	2.6	19
178	Vitamin C supplementation does not protect L-gulonogamma-lactone oxidase-deficient mice from Helicobacter pylori-induced gastritis and gastric premalignancy. <i>International Journal of Cancer</i> , 2008 , 122, 1068-76	7.5	19
177	Initial serum glucose level as a prognostic factor in the first acute myocardial infarction. <i>Annals of Emergency Medicine</i> , 2007 , 49, 618-26	2.1	19
176	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> , 2018 , 33, 1977-1983	4.3	19
175	Impact of an audit program and other factors on door-to-balloon times in acute ST-elevation myocardial infarction patients destined for primary coronary intervention. <i>Academic Emergency Medicine</i> , 2009 , 16, 333-42	3.4	18

174	Renal function and metabolic syndrome components on cardiovascular and all-cause mortality. <i>Atherosclerosis</i> , 2008 , 197, 860-7	3.1	18
173	The relation of amino-terminal propeptide of type III procollagen and severity of coronary artery disease in patients without myocardial infarction or hibernation. <i>Clinical Biochemistry</i> , 2006 , 39, 861-6	3.5	18
172	A modest protective association between pet ownership and cardiovascular diseases: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0216231	3.7	17
171	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> , 2020 , 17, e1003102	11.6	17
170	Increased risk of ventricular tachycardia in patients with sarcoidosis during the very long term follow-up. <i>International Journal of Cardiology</i> , 2017 , 228, 68-73	3.2	17
169	Constructing a point-based prediction model for the risk of coronary artery disease in a Chinese community: a report from a cohort study in Taiwan. <i>International Journal of Cardiology</i> , 2012 , 157, 263-8	3.2	17
168	Plasma fatty acids and the risk of metabolic syndrome in ethnic Chinese adults in Taiwan. <i>Lipids in Health and Disease</i> , 2011 , 10, 33	4.4	17
167	Aortic root dimension as an independent predictor for all-cause death in adults. <i>Echocardiography</i> , 2010 , 27, 487-95	1.5	17
166	Relation of systemic arterial pulse pressure to coronary atherosclerosis in patients with mitral stenosis. <i>American Journal of Cardiology</i> , 1997 , 80, 1035-9	3	17
165	Predicting the outcomes for out-of-hospital cardiac arrest patients using multiple biomarkers and suspension microarray assays. <i>Scientific Reports</i> , 2016 , 6, 27187	4.9	17
164	Frailty Predicts an Increased Risk of End-Stage Renal Disease with Risk Competition by Mortality among 165,461 Diabetic Kidney Disease Patients 2019 , 10, 1270-1281		17
163	Association between measurements of thyroid function and the acrylamide metabolite N-Acetyl-S-(propionamide)-cysteine in adolescents and young adults. <i>Environmental Research</i> , 2015 , 136, 246-52	7.9	16
162	Overweight modulates APOE and APOA5 alleles on the risk of severe hypertriglyceridemia. <i>Clinica Chimica Acta</i> , 2013 , 416, 31-5	6.2	16
161	Using clinical cardiovascular risk scores to predict coronary artery plaque severity and stenosis detected by CT coronary angiography in asymptomatic Chinese subjects. <i>International Journal of Cardiovascular Imaging</i> , 2011 , 27, 669-78	2.5	16
160	Dipeptidyl peptidase 4 inhibitor use is associated with a lower risk of incident acute kidney injury in patients with diabetes. <i>Oncotarget</i> , 2017 , 8, 53028-53040	3.3	16
159	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> , 2020 , 15, e0231463	3.7	16
158	Seasonal variation in blood pressure is modulated by gender and age but not by BMI in a large Taiwanese population, 1996-2006. <i>Journal of the American Society of Hypertension</i> , 2013 , 7, 216-28		15
157	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> , 2015 , 10, e0123097	3.7	15

156	An overweight or obese status in childhood predicts subclinical atherosclerosis and prehypertension/hypertension in young adults. <i>Journal of Atherosclerosis and Thrombosis</i> , 2014 , 21, 1170-82	4.82	15
155	Sports activity and risk of type 2 diabetes in Chinese. <i>Diabetes Research and Clinical Practice</i> , 2009 , 84, 311-8	7.4	15
154	Left ventricular mass and correlated atherosclerotic risk factors in young adolescents: report from Chin-Shan community cardiovascular study in Taiwan. <i>Atherosclerosis</i> , 2001 , 155, 431-7	3.1	15
153	Comparative Study of Outcomes among Patients with Polycystic Kidney Disease on Hemodialysis and Peritoneal Dialysis. <i>Scientific Reports</i> , 2015 , 5, 12816	4.9	14
152	The relationship between aminoterminal propeptide of type III procollagen and heart rate variability parameters in heart failure patients: a potential serum marker to evaluate cardiac autonomic control and sudden cardiac death. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 1821-7	5.9	14
151	Metabolic syndrome and C-reactive protein in stroke prediction: a prospective study in Taiwan. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 772-8	12.7	14
150	Association between sequence variant of c.553 G > T in the apolipoprotein A5 gene and metabolic syndrome, insulin resistance, and carotid atherosclerosis. <i>Translational Research</i> , 2009 , 154, 133-41	11	14
149	Efficacy and safety of imidapril in patients with essential hypertension: a double-blind comparison with captopril. <i>Cardiology</i> , 2001 , 95, 146-50	1.6	14
148	Quantitative ultrasound facilitates the exploration of morphological association of the long head biceps tendon with supraspinatus tendon full thickness tear. <i>PLoS ONE</i> , 2014 , 9, e113803	3.7	14
147	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 95-101		14
146	Early initiation of dialysis and late implantation of catheters adversely affect outcomes of patients on chronic peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2008 , 28, 73-81	2.8	14
145	Risk of Infective Endocarditis After Invasive Dental Treatments: Case-Only Study. <i>Circulation</i> , 2018 , 138, 356-363	16.7	13
144	Carotid Atherosclerosis Progression and Risk of Cardiovascular Events in a Community in Taiwan. <i>Scientific Reports</i> , 2016 , 6, 25733	4.9	13
143	Factors predisposing to ventricular proarrhythmia during antiarrhythmic drug therapy for atrial fibrillation in patients with structurally normal heart. <i>Heart Rhythm</i> , 2015 , 12, 1490-500	6.7	13
142	Left ventricular mass and risk of cardiovascular events and all-cause death among ethnic Chinese—the Chin-Shan Community Cardiovascular Cohort study. <i>International Journal of Cardiology</i> , 2011 , 149, 347-52	3.2	13
141	Genetic variability in serotonin receptor and transporter genes may influence risk for tardive dyskinesia in chronic schizophrenia. <i>Psychiatry Research</i> , 2011 , 188, 175-6	9.9	13
140	Unravelling the effects of age, period and cohort on metabolic syndrome components in a Taiwanese population using partial least squares regression. <i>BMC Medical Research Methodology</i> , 2011 , 11, 82	4.7	13
139	Trends in the association between blood pressure and obesity in a Taiwanese population between 1996 and 2006. <i>Journal of Human Hypertension</i> , 2011 , 25, 88-97	2.6	13

138	Predictive model of antimicrobial-resistant gram-negative bacteremia at the ED. <i>American Journal of Emergency Medicine</i> , 2007 , 25, 597-607	2.9	13
137	Lifestyle risk factors associated with fatigue in graduate students. <i>Journal of the Formosan Medical Association</i> , 2007 , 106, 565-72	3.2	13
136	Major gene effects in systolic and diastolic blood pressure in families receiving a health examination in Taiwan. <i>Journal of Hypertension</i> , 2003 , 21, 73-9	1.9	13
135	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> , 2020 , 17,	4.6	12
134	Outcome Comparisons Between Patients on Peritoneal Dialysis With and Without Polycystic Kidney Disease: A Nationwide Matched Cohort Study. <i>Medicine (United States)</i> , 2015 , 94, e2166	1.8	12
133	Common sequence variants in CD36 gene and the levels of triglyceride and high-density lipoprotein cholesterol among ethnic Chinese in Taiwan. <i>Lipids in Health and Disease</i> , 2012 , 11, 174	4.4	12
132	Identification of the HDL-ApoCIII to VLDL-ApoCIII ratio as a predictor of coronary artery disease in the general population: the Chin-Shan Community Cardiovascular Cohort (CCCC) study in Taiwan. <i>Lipids in Health and Disease</i> , 2012 , 11, 162	4.4	12
131	Left atrial dimension and risk of stroke in women without atrial fibrillation: the Chin-Shan Community Cardiovascular Cohort study. <i>Echocardiography</i> , 2011 , 28, 1054-60	1.5	12
130	Sibling and parental history in type 2 diabetes risk among ethnic Chinese: the Chin-Shan Community Cardiovascular Cohort Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008 , 15, 657-62		12
129	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> , 2017 , 12, e0177654	3.7	12
128	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> , 2021 , 44, 1133-1142	14.6	12
127	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> , 2019 , 14, 1475-1483	6.9	11
126	Unfinished Root Canal Treatments and the Risk of Cardiovascular Disease. <i>Journal of Endodontics</i> , 2015 , 41, 1991-6	4.7	11
125	C-reactive protein and the metabolic syndrome correlate differently with carotid atherosclerosis between men and women in a Taiwanese community. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 1023-8	12.7	11
124	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> , 2020 , 304, 75-81	3.2	11
123	Peripheral differential leukocyte counts and subsequent mortality from all diseases, cancers, and cardiovascular diseases in Taiwanese. <i>Journal of the Formosan Medical Association</i> , 2003 , 102, 775-81	3.2	11
122	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> , 2018 , 143, 1335-1347	7.5	10
121	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> , 2018 , 83, 42-49	12.7	10

120	Microalbuminuria screening for detecting chronic kidney disease in the general population: a systematic review. <i>Renal Failure</i> , 2013 , 35, 607-14	2.9	10
119	Association of fasting and post-prandial hyperglycemia on the risk of cardiovascular and all-cause death among non-diabetic Chinese. <i>Diabetes Research and Clinical Practice</i> , 2009 , 83, e47-50	7.4	10
118	Prediction model for high glycated hemoglobin concentration among ethnic Chinese in Taiwan. <i>Cardiovascular Diabetology</i> , 2010 , 9, 59	8.7	10
117	More hemorrhagic and severe events cause higher hospitalization care cost for childhood stroke in Taiwan. <i>Journal of Pediatrics</i> , 2008 , 152, 388-93	3.6	10
116	Efficacy and Safety of Olmesartan in the Treatment of Mild-to-Moderate Essential Hypertension in Chinese Patients. <i>Clinical Drug Investigation</i> , 2005 , 25, 473-9	3.2	10
115	Interaction of obesity, metabolic syndrome and Framingham risk on steatohepatitis among healthy Taiwanese: population-based nested case-control study. <i>Cardiovascular Diabetology</i> , 2006 , 5, 12	8.7	10
114	Hypoglycemic episodes are associated with an increased risk of incident frailty among new onset diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2020 , 34, 107492	3.2	10
113	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> , 2020 , 10, 18165	4.9	10
112	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> , 2019 , 9, 19298	4.9	10
111	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> , 2017 , 116, 982-992	3.2	9
110	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> , 2018 , 9, 860	5.6	9
109	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> , 2017 , 70, 666-674	7.4	9
108	The prognostic roles of initial glucose level and functional outcomes in patients with ischemic stroke: difference between diabetic and nondiabetic patients. <i>Disability and Rehabilitation</i> , 2012 , 34, 34-9	2.4	9
107	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 95-101		9
106	Peripheral blood cells among community residents living near nuclear power plants. <i>Science of the Total Environment</i> , 2001 , 280, 165-72	10.2	9
105	Improved diagnostic accuracy of thallium-201 myocardial perfusion single-photon emission computed tomography with CT attenuation correction. <i>Journal of Nuclear Cardiology</i> , 2019 , 26, 1584-1595 ²⁻¹		9
104	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> , 2020 , 119, 18-25	3.2	9
103	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> , 2017 , 233, 43-51	3.2	8

102	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> , 2017 , 96, e6633	1.8	8
101	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> , 2017 , 24, 275-289	4	8
100	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> , 2002 , 16, 221-6	3.9	8
99	Sibling recurrence risk ratio analysis of the metabolic syndrome and its components over time. <i>BMC Genetics</i> , 2003 , 4 Suppl 1, S33	2.6	8
98	Nationwide epidemiology and prognosis of dialysis-requiring acute kidney injury (NEP-AKI-D) study: Design and methods. <i>Nephrology</i> , 2016 , 21, 758-64	2.2	8
97	Association between type 2 diabetes and cancer incidence in Taiwan: data from a prospective community-based cohort study. <i>Acta Diabetologica</i> , 2017 , 54, 455-461	3.9	7
96	Association between life-course socioeconomic position and inflammatory biomarkers in older age: a nationally representative cohort study in Taiwan. <i>BMC Geriatrics</i> , 2017 , 17, 201	4.1	7
95	The association of infrared imaging findings of the breast with hormone receptor and human epidermal growth factor receptor 2 status of breast cancer. <i>Academic Radiology</i> , 2011 , 18, 212-9	4.3	7
94	Multilevel analysis of habitual physical activity and metabolic syndrome in Northern Taiwan. <i>Preventive Medicine</i> , 2011 , 53, 34-8	4.3	7
93	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> , 2016 , 32 Suppl 1, 117-27	2.5	7
92	Comparison of phase mapping and electrogram-based driver mapping for catheter ablation in atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 216-223	1.6	7
91	Association between the volume of inpatient rehabilitation therapy and the risk of all-cause and cardiovascular mortality in patients with ischemic stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 269-75	2.8	6
90	A Taiwanese food frequency questionnaire correlates with plasma docosahexaenoic acid but not with plasma eicosapentaenoic acid levels: questionnaires and plasma biomarkers. <i>BMC Medical Research Methodology</i> , 2013 , 13, 23	4.7	6
89	Polymorphism of μ Opioid Receptor Gene (OPRM1:c.118A>G) Might Not Protect against or Enhance Morphine-Induced Nausea or Vomiting. <i>Pain Research and Treatment</i> , 2013 , 2013, 259306	1.9	6
88	Relationship of adiposity and body composition to the status of metabolic syndrome among ethnic Chinese Taiwanese. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 643-50	4.5	6
87	Associations of renal vascular resistance with albuminuria in adolescents and young adults. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 3943-9	4.3	6
86	Major gene effects on apolipoprotein B concentrations in families of adolescents--results from a community-based study in Taiwan. <i>Clinica Chimica Acta</i> , 2006 , 365, 194-9	6.2	6
85	Transcatheter embolization in treatment of congenital coronary artery aneurysm. <i>American Heart Journal</i> , 1996 , 131, 396-7	4.9	6

84	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> , 2020 , 8,	4.5	6
83	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> , 2018 , 7, e008959	6	6
82	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> , 2017 , 96, e6716	1.8	5
81	Common sequence variant in lipoprotein lipase gene conferring triglyceride response to fibrate treatment. <i>Pharmacogenomics</i> , 2009 , 10, 267-76	2.6	5
80	Frailty modifies the association between opioid use and mortality in chronic kidney disease patients with diabetes: a population-based cohort study. <i>Aging</i> , 2020 , 12, 21730-21746	5.6	5
79	Efficacy of more intensive lipid-lowering therapy on cardiovascular diseases: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 334	2.3	5
78	Age and Gender Differences in the Relationship Between Self-rated Health and Mortality Among Middle-aged and Elderly People in Taiwan: Results of a National Cohort Study. <i>International Journal of Gerontology</i> , 2016 , 10, 91-95		5
77	Cardiac manifestations and prognostic implications of hereditary transthyretin amyloidosis associated with transthyretin Ala97Ser. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 693-700 ^{3,2}		5
76	The effect and associated factors of dispatcher recognition of stroke: A retrospective observational study. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 902-908	3.2	5
75	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> , 2018 , 8, 15246	4.9	5
74	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> , 2017 , 9, e010905	1.9	4
73	Differential effects of the changes of LDL cholesterol and systolic blood pressure on the risk of carotid artery atherosclerosis. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 66	2.3	4
72	Genetic variation-optimized treatment benefit of angiotensin-converting enzyme inhibitors in patients with stable coronary artery disease: a 12-year follow-up study. <i>Pharmacogenetics and Genomics</i> , 2013 , 23, 181-9	1.9	4
71	Risk factor analysis for late-onset neonatal hyperbilirubinemia in Taiwanese infants. <i>Pediatrics and Neonatology</i> , 2009 , 50, 261-5	1.8	4
70	Angiotensin Receptor Blockades Effect on Peripheral Muscular and Central Aortic Arterial Stiffness: A Meta-Analysis of Randomized Controlled Trials and Systematic Review. <i>Acta Cardiologica Sinica</i> , 2014 , 30, 98-107	1.1	4
69	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> , 2021 , 38, e14566	3.5	4
68	Association between metabolically healthy obesity/overweight and cardiovascular disease risk: A representative cohort study in Taiwan. <i>PLoS ONE</i> , 2021 , 16, e0246378	3.7	4
67	Association between dietary flavonoid intakes and C-reactive protein levels: a cross-sectional study in Taiwan. <i>Journal of Nutritional Science</i> , 2021 , 10, e15	2.7	4

66	Metabolic Unhealthiness Increases the Likelihood of Having Metabolic Syndrome Components in Normoweight Young Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
65	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> , 2015 , 114, 268-73	3.2	3
64	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> , 2018 , 82, 1805-1812	2.9	3
63	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> , 2017 , 116, 276-286	3.2	3
62	The estimated risk for coronary heart disease and prevalence of dyslipidemia among workers of information technology industries in Taiwan. <i>Clinica Chimica Acta</i> , 2011 , 412, 569-73	6.2	3
61	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> , 2005 , 66, 69-79	2.4	3
60	Segregation analysis of apolipoprotein A1 levels in families of adolescents: a community-based study in Taiwan. <i>BMC Genetics</i> , 2006 , 7, 4	2.6	3
59	Mini-Review of the Chin-Shan Community Cardiovascular Cohort Study in Population Health Research in Taiwan. <i>Acta Cardiologica Sinica</i> , 2017 , 33, 226-232	1.1	3
58	Frailty increases the risk for developing urinary tract infection among 79,887 patients with diabetic mellitus and chronic kidney disease. <i>BMC Geriatrics</i> , 2021 , 21, 349	4.1	3
57	Long-term effectiveness of population-wide multifaceted interventions for hepatocellular carcinoma in Taiwan. <i>Journal of Hepatology</i> , 2021 , 75, 132-141	13.4	3
56	Having More Daughters Independently Predicts Home Discharge in Stroke Patients Admitted to Inpatient Rehabilitation Ward. <i>International Journal of Gerontology</i> , 2017 , 11, 197-201		2
55	The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. <i>Gerontology</i> , 2020 , 66, 447-459	5.5	2
54	Segmental arterial stiffness in relation to B-type natriuretic peptide with preserved systolic heart function. <i>PLoS ONE</i> , 2017 , 12, e0183747	3.7	2
53	Prognostic relevance of plasma heart-type fatty acid binding protein after out-of-hospital cardiac arrest. <i>Clinica Chimica Acta</i> , 2014 , 435, 7-13	6.2	2
52	Partial least squares analysis of the association between metabolic factors and left ventricular mass among Taiwanese adolescents. <i>International Journal of Cardiology</i> , 2011 , 147, 305-6	3.2	2
51	High-density lipoprotein-cholesterol trajectory pattern, associated lifestyle and biochemical factors among Taiwanese. <i>Circulation Journal</i> , 2009 , 73, 1887-92	2.9	2
50	Primary hypercholesterolemia, carotid atherosclerosis and insulin resistance among Chinese. <i>Lipids</i> , 2008 , 43, 117-24	1.6	2
49	Do the Preferences of Healthcare Provider Selection Vary among Rural and Urban Patients with Different Income and Cause Different Outcome?. <i>PLoS ONE</i> , 2016 , 11, e0152776	3.7	2

48	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> , 2021 , 294, 118597	9.3	2
47	Left Ventricular Dyssynchrony Predicts Left Main Coronary Artery Disease in Patients with Non-ST-Segment Elevation Myocardial Infarction. <i>Acta Cardiologica Sinica</i> , 2015 , 31, 226-31	1.1	2
46	Association between faecal haemoglobin concentration and the risk of cardiovascular diseases among Taiwanese adults in a community-based screening cohort. <i>BMJ Open</i> , 2020 , 10, e032633	3	2
45	Association of baseline as well as change in lipid levels with the risk of cardiovascular diseases and all-cause deaths. <i>Scientific Reports</i> , 2021 , 11, 7381	4.9	2
44	Increased Risk of New-Onset Hypertension After Shock Wave Lithotripsy in Urolithiasis: A Nationwide Cohort Study. <i>Hypertension</i> , 2017 , 70, 721-728	8.5	1
43	Radiofrequency ablation of accessory pathways in patients with the Wolff-Parkinson-White syndrome: long-term risk of mortality and coronary events. <i>Europace</i> , 2018 , 20, 1035-1042	3.9	1
42	Intensive Blood Pressure Control in Autosomal Dominant Polycystic Kidney Disease-How Safe Is It?-Reply. <i>JAMA Internal Medicine</i> , 2017 , 177, 1695-1696	11.5	1
41	Lipid-related residual risk and renal function for occurrence and prognosis among patients with first-event acute coronary syndrome and normal LDL cholesterol. <i>Lipids in Health and Disease</i> , 2011 , 10, 215	4.4	1
40	Lack of association between total serum homocysteine and extracranial cerebral flow. <i>Journal of the Formosan Medical Association</i> , 2010 , 109, 278-86	3.2	1
39	An accurate risk score based on anthropometric, dietary, and lifestyle factors to predict the development of type 2 diabetes: response to Schulze et al. <i>Diabetes Care</i> , 2007 , 30, e89; author reply e90	14.6	1
38	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> , 2020 , 36, 439-447	1.1	1
37	Association of heart rate trajectories with the risk of adverse outcomes in a community-based cohort in Taiwan. <i>PeerJ</i> , 2020 , 8, e8987	3.1	1
36	Statin-induced microRNAome alterations modulating inflammation pathways of peripheral blood mononuclear cells in patients with hypercholesterolemia. <i>Bioscience Reports</i> , 2020 , 40,	4.1	1
35	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> , 2021 , 20, 86	8.7	1
34	Adolescent Tri-ponderal Mass Index Growth Trajectories and Incident Diabetes Mellitus in Early Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2919-e2927	5.6	1
33	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> , 2019 , 118, 686-691	3.2	1
32	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> , 2020 , 119, 941-949	3.2	1
31	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> , 2021 , 101, adv00390	2.2	1

30	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> , 2021 , 43, 141-148	2.9	1
29	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> , 2021 , 12, 20420986211014639 ^{3.5}	3.5	1
28	Increased standardised incidence ratio of cardiovascular diseases among colorectal cancer patients.. <i>International Journal of Colorectal Disease</i> , 2022 , 37, 887	3	1
27	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> , 2022 , 13, 832614	5.6	1
26	Long-term mortality and cardiovascular outcomes in patients with atrial flutter after catheter ablation.. <i>Europace</i> , 2021 ,	3.9	1
25	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> , 2020 , 31, 1770-1778	2.7	0
24	Segmented regression analysis of emergency departments patient visits from Septicemia in Taiwan. <i>Health Policy and Technology</i> , 2018 , 7, 149-155	4.8	0
23	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> , 2020 , 36, 335-342	1.1	0
22	Comparison of four healthy lifestyle scores for predicting cardiovascular events in a national cohort study. <i>Scientific Reports</i> , 2021 , 11, 22146	4.9	0
21	Metabolically healthy overweight/obesity and cancer risk: A representative cohort study in Taiwan. <i>Obesity Research and Clinical Practice</i> , 2021 , 15, 564-569	5.4	0
20	Long-term prognostic value of computed tomography-based attenuation correction on thallium-201 myocardial perfusion imaging: A cohort study. <i>PLoS ONE</i> , 2021 , 16, e0258983	3.7	0
19	Obesity phenotypes and their relationships with atrial fibrillation. <i>PeerJ</i> , 2021 , 9, e12342	3.1	0
18	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> , 2021 , 48, 101299	5.4	0
17	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> , 2021 , 34, 100787	2.4	0
16	Dynamics of detailed components of metabolic syndrome associated with the risk of cardiovascular disease and death. <i>Scientific Reports</i> , 2021 , 11, 3677	4.9	0
15	Association between type 2 diabetes and osteoporosis risk: A representative cohort study in Taiwan. <i>PLoS ONE</i> , 2021 , 16, e0254451	3.7	0
14	Prior beta-blocker treatment improves outcomes in out-of-hospital cardiac arrest patients with non-shockable rhythms. <i>Scientific Reports</i> , 2021 , 11, 16804	4.9	0
13	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> , 2022 , 19, 10	9.7	0

12	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> , 2021 , 8, 745370	5.4	0
11	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> , 2020 , 29, 100567	2.4	
10	FP327RENAL OUTCOMES OF CALCIUM CHANNEL BLOCKERS VERSUS THIAZIDE DIURETICS AS ADD-ON TREATMENTS FOR USERS OF RENIN-ANGIOTENSIN SYSTEM BLOCKERS: A NATIONWIDE COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii177-iii178	4.3	
9	Angiotensin-converting enzyme inhibitor as a marker, not a risk factor, for poor prognosis. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 930; author reply 930-1	15.1	
8	Re: Echocardiographic left ventricular mass in a multiethnic Southeast Asian population: proposed new gender and age-specific norms. <i>Echocardiography</i> , 2009 , 26, 354; author reply 355	1.5	
7	Lipid biomarkers and Cancer risk - a population-based prospective cohort study in Taiwan. <i>Lipids in Health and Disease</i> , 2021 , 20, 133	4.4	
6	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> , 2021 , 8, 756060	5.4	
5	Urinary sodium excretion and the risk of CVD: a community-based cohort study in Taiwan. <i>British Journal of Nutrition</i> , 2021 , 1-12	3.6	
4	Physician prescribing patterns of antihypertensives in diabetic patients before and after the implementation of Taiwan's guideline for the management of hypertension. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 650-651	3.2	
3	Clinical Significance of Ventricular Tachyarrhythmias in Patients Undergoing Valve Replacement: A Nationwide Population-Based Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 676897	5.4	
2	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> , 2005 , 104, 231-5	3.2	
1	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> , 2022 , 12, e054638	3	