

# An Pan

## List of Publications by Citations

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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.

298  
papers

20,419  
citations

74  
h-index

138  
g-index

325  
ext. papers

26,087  
ext. citations

8.1  
avg, IF

7.11  
L-index

#	Paper	IF	Citations
298	Sugar-sweetened beverages and weight gain in children and adults: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 1084-102	7	1019
297	Association of Public Health Interventions With the Epidemiology of the COVID-19 Outbreak in Wuhan, China. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 1915-1923	27.4	917
296	The Global Syndemic of Obesity, Undernutrition, and Climate Change: The Lancet Commission report. <i>Lancet, The</i> , <b>2019</b> , 393, 791-846	40	914
295	Depression and risk of stroke morbidity and mortality: a meta-analysis and systematic review. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 1241-9	27.4	503
294	Red meat consumption and mortality: results from 2 prospective cohort studies. <i>Archives of Internal Medicine</i> , <b>2012</b> , 172, 555-63		471
293	Rotating night shift work and risk of type 2 diabetes: two prospective cohort studies in women. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001141	11.6	470
292	Bidirectional association between depression and metabolic syndrome: a systematic review and meta-analysis of epidemiological studies. <i>Diabetes Care</i> , <b>2012</b> , 35, 1171-80	14.6	461
291	Red meat consumption and risk of type 2 diabetes: 3 cohorts of US adults and an updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 94, 1088-96	7	447
290	Effect of an Inactivated Vaccine Against SARS-CoV-2 on Safety and Immunogenicity Outcomes: Interim Analysis of 2 Randomized Clinical Trials. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 951-960	27.4	407
289	Vitamin D and risk of cause specific death: systematic review and meta-analysis of observational cohort and randomised intervention studies. <i>BMJ, The</i> , <b>2014</b> , 348, g1903	5.9	389
288	Dietary flavonoid intakes and risk of type 2 diabetes in US men and women. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 95, 925-33	7	362
287	White rice consumption and risk of type 2 diabetes: meta-analysis and systematic review. <i>BMJ, The</i> , <b>2012</b> , 344, e1454	5.9	360
286	Dietary linoleic acid and risk of coronary heart disease: a systematic review and meta-analysis of prospective cohort studies. <i>Circulation</i> , <b>2014</b> , 130, 1568-78	16.7	317
285	Body-mass index and mortality among adults with incident type 2 diabetes. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 233-44	59.2	305
284	The obesity transition: stages of the global epidemic. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2019</b> , 7, 231-240	18.1	283
283	Relation of active, passive, and quitting smoking with incident type 2 diabetes: a systematic review and meta-analysis. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2015</b> , 3, 958-67	18.1	265
282	Plasma 25-hydroxyvitamin D concentration and metabolic syndrome among middle-aged and elderly Chinese individuals. <i>Diabetes Care</i> , <b>2009</b> , 32, 1278-83	14.6	265

281	Bidirectional association between depression and type 2 diabetes mellitus in women. <i>Archives of Internal Medicine</i> , <b>2010</b> , 170, 1884-91		254
280	Omega-3 fatty acids and incident type 2 diabetes: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , <b>2012</b> , 107 Suppl 2, S214-27	3.6	248
279	Glycemic index, glycemic load, and risk of type 2 diabetes: results from 3 large US cohorts and an updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 100, 218-32	7	247
278	Association between fish consumption, long chain omega 3 fatty acids, and risk of cerebrovascular disease: systematic review and meta-analysis. <i>BMJ, The</i> , <b>2012</b> , 345, e6698	5.9	246
277	Impact of Healthy Lifestyle Factors on Life Expectancies in the US Population. <i>Circulation</i> , <b>2018</b> , 138, 345-355	16.7	238
276	Effect of 2 Inactivated SARS-CoV-2 Vaccines on Symptomatic COVID-19 Infection in Adults: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 35-45	27.4	236
275	Association of Changes in Diet Quality with Total and Cause-Specific Mortality. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 143-153	59.2	233
274	Linolenic acid and risk of cardiovascular disease: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 1262-73	7	228
273	Red and processed meat consumption and mortality: dose-response meta-analysis of prospective cohort studies. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 893-905	3.3	220
272	Effects of dairy intake on body weight and fat: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 735-47	7	208
271	Common variants in CDKAL1, CDKN2A/B, IGF2BP2, SLC30A8, and HHEX/IDE genes are associated with type 2 diabetes and impaired fasting glucose in a Chinese Han population. <i>Diabetes</i> , <b>2008</b> , 57, 2834-42	9.9	199
270	Coffee, caffeine, and risk of depression among women. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 1571-8		168
269	Meta-analysis of the effects of flaxseed interventions on blood lipids. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 90, 288-97	7	167
268	Bidirectional association between depression and obesity in middle-aged and older women. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 595-602	5.5	162
267	Relation of Smoking With Total Mortality and Cardiovascular Events Among Patients With Diabetes Mellitus: A Meta-Analysis and Systematic Review. <i>Circulation</i> , <b>2015</b> , 132, 1795-804	16.7	155
266	Associations between red meat intake and biomarkers of inflammation and glucose metabolism in women. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 352-60	7	153
265	Changes in red meat consumption and subsequent risk of type 2 diabetes mellitus: three cohorts of US men and women. <i>JAMA Internal Medicine</i> , <b>2013</b> , 173, 1328-35	11.5	153
264	Changes in water and beverage intake and long-term weight changes: results from three prospective cohort studies. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 1378-85	5.5	149

263	Ferritin concentrations, metabolic syndrome, and type 2 diabetes in middle-aged and elderly Chinese. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 4690-6	5.6	149
262	Effects of carbohydrates on satiety: differences between liquid and solid food. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2011</b> , 14, 385-90	3.8	147
261	Caffeinated and caffeine-free beverages and risk of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 97, 155-66	7	142
260	Dietary protein sources and the risk of stroke in men and women. <i>Stroke</i> , <b>2012</b> , 43, 637-44	6.7	140
259	Long-Term Consumption of Sugar-Sweetened and Artificially Sweetened Beverages and Risk of Mortality in US Adults. <i>Circulation</i> , <b>2019</b> , 139, 2113-2125	16.7	135
258	25-Hydroxyvitamin D levels and the risk of stroke: a prospective study and meta-analysis. <i>Stroke</i> , <b>2012</b> , 43, 1470-7	6.7	124
257	Relation between clinical depression risk and physical activity and time spent watching television in older women: a 10-year prospective follow-up study. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 1017-27	3.8	123
256	Increased mortality risk in women with depression and diabetes mellitus. <i>Archives of General Psychiatry</i> , <b>2011</b> , 68, 42-50		122
255	Global trends in ultraprocessed food and drink product sales and their association with adult body mass index trajectories. <i>Obesity Reviews</i> , <b>2019</b> , 20 Suppl 2, 10-19	10.6	120
254	Association of Solid Fuel Use With Risk of Cardiovascular and All-Cause Mortality in Rural China. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 1351-1361	27.4	120
253	Dietary intake of n-3 and n-6 fatty acids and the risk of clinical depression in women: a 10-y prospective follow-up study. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 1337-43	7	120
252	Quantity and variety in fruit and vegetable intake and risk of coronary heart disease. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 1514-23	7	119
251	Healthy lifestyle and life expectancy free of cancer, cardiovascular disease, and type 2 diabetes: prospective cohort study. <i>BMJ, The</i> , <b>2020</b> , 368, l6669	5.9	118
250	Walnut consumption is associated with lower risk of type 2 diabetes in women. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 512-8	4.1	116
249	Dietary Protein Intake and Risk of Type 2 Diabetes in US Men and Women. <i>American Journal of Epidemiology</i> , <b>2016</b> , 183, 715-28	3.8	115
248	Changes in Diet Quality Scores and Risk of Cardiovascular Disease Among US Men and Women. <i>Circulation</i> , <b>2015</b> , 132, 2212-9	16.7	112
247	Effects of a flaxseed-derived lignan supplement in type 2 diabetic patients: a randomized, double-blind, cross-over trial. <i>PLoS ONE</i> , <b>2007</b> , 2, e1148	3.7	109
246	Association between depressive symptoms and 25-hydroxyvitamin D in middle-aged and elderly Chinese. <i>Journal of Affective Disorders</i> , <b>2009</b> , 118, 240-3	6.6	108

245	Epidemiology and determinants of obesity in China. <i>Lancet Diabetes and Endocrinology</i> , <b>2021</b> , 9, 373-382	106
244	Dairy fat and risk of cardiovascular disease in 3 cohorts of US adults. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1209-1217	7 104
243	Smoking Cessation, Weight Change, Type 2 Diabetes, and Mortality. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 623-632	59.2 103
242	Evolving Epidemiology and Impact of Non-pharmaceutical Interventions on the Outbreak of Coronavirus Disease 2019 in Wuhan, China	101
241	Associations of physical activity with inflammatory factors, adipocytokines, and metabolic syndrome in middle-aged and older chinese people. <i>Circulation</i> , <b>2009</b> , 119, 2969-77	16.7 100
240	Fried-food consumption and risk of type 2 diabetes and coronary artery disease: a prospective study in 2 cohorts of US women and men. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 100, 667-75	7 97
239	Lifestyle counseling and supplementation with flaxseed or walnuts influence the management of metabolic syndrome. <i>Journal of Nutrition</i> , <b>2010</b> , 140, 1937-42	4.1 95
238	Bariatric and metabolic surgery during and after the COVID-19 pandemic: DSS recommendations for management of surgical candidates and postoperative patients and prioritisation of access to surgery. <i>Lancet Diabetes and Endocrinology</i> , <b>2020</b> , 8, 640-648	18.1 94
237	Total and cause-specific mortality of U.S. nurses working rotating night shifts. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 48, 241-52	6.1 94
236	Muscle-strengthening and conditioning activities and risk of type 2 diabetes: a prospective study in two cohorts of US women. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001587	11.6 94
235	Evidence-based prevention of Alzheimer's disease: systematic review and meta-analysis of 243 observational prospective studies and 153 randomised controlled trials. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 1201-1209	5.5 94
234	Association between depressive symptoms and incidence of Crohn's disease and ulcerative colitis: results from the Nurses' Health Study. <i>Clinical Gastroenterology and Hepatology</i> , <b>2013</b> , 11, 57-62	6.9 92
233	Isotemporal substitution analysis for physical activity, television watching, and risk of depression. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 474-83	3.8 91
232	Plasma Metal Concentrations and Incident Coronary Heart Disease in Chinese Adults: The Dongfeng-Tongji Cohort. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 107007	8.4 84
231	Processed and Unprocessed Red Meat and Risk of Colorectal Cancer: Analysis by Tumor Location and Modification by Time. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135959	3.7 84
230	Use of antidepressant medication and risk of type 2 diabetes: results from three cohorts of US adults. <i>Diabetologia</i> , <b>2012</b> , 55, 63-72	10.3 83
229	Dairy Consumption and Risk of Stroke: A Systematic Review and Updated Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6 79
228	Eosinopenia and elevated C-reactive protein facilitate triage of COVID-19 patients in fever clinic: A retrospective case-control study. <i>EClinicalMedicine</i> , <b>2020</b> , 23, 100375	11.3 79

227	Gut Microbiota Metabolites of Dietary Lignans and Risk of Type 2 Diabetes: A Prospective Investigation in Two Cohorts of U.S. Women. <i>Diabetes Care</i> 2014;37:1287-1295. <i>Diabetes Care</i> , <b>2014</b> , 37, 3356.1-3356	14.6	78
226	Depression and incident stroke in women. <i>Stroke</i> , <b>2011</b> , 42, 2770-5	6.7	78
225	Palm Oil Consumption Increases LDL Cholesterol Compared with Vegetable Oils Low in Saturated Fat in a Meta-Analysis of Clinical Trials. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1549-58	4.1	77
224	Association of changes in red meat consumption with total and cause specific mortality among US women and men: two prospective cohort studies. <i>BMJ, The</i> , <b>2019</b> , 365, l2110	5.9	74
223	Metabolic signatures and risk of type 2 diabetes in a Chinese population: an untargeted metabolomics study using both LC-MS and GC-MS. <i>Diabetologia</i> , <b>2016</b> , 59, 2349-2359	10.3	74
222	Maternal caffeine intake during pregnancy is associated with risk of low birth weight: a systematic review and dose-response meta-analysis. <i>BMC Medicine</i> , <b>2014</b> , 12, 174	11.4	74
221	Gut microbiota metabolites of dietary lignans and risk of type 2 diabetes: a prospective investigation in two cohorts of U.S. women. <i>Diabetes Care</i> , <b>2014</b> , 37, 1287-95	14.6	73
220	Plain-water intake and risk of type 2 diabetes in young and middle-aged women. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 95, 1454-60	7	73
219	Urinary levels of bisphenol A, F and S and markers of oxidative stress among healthy adult men: Variability and association analysis. <i>Environment International</i> , <b>2019</b> , 123, 301-309	12.9	72
218	Long-Term Change in Diet Quality Is Associated with Body Weight Change in Men and Women. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1850-6	4.1	71
217	Consumption of soy foods and isoflavones and risk of type 2 diabetes: a pooled analysis of three US cohorts. <i>European Journal of Clinical Nutrition</i> , <b>2016</b> , 70, 1381-1387	5.2	69
216	Sleep quality in middle-aged and elderly Chinese: distribution, associated factors and associations with cardio-metabolic risk factors. <i>BMC Public Health</i> , <b>2009</b> , 9, 130	4.1	69
215	Weight change across adulthood in relation to all cause and cause specific mortality: prospective cohort study. <i>BMJ, The</i> , <b>2019</b> , 367, l5584	5.9	64
214	Substituting brown rice for white rice to lower diabetes risk: a focus-group study in Chinese adults. <i>Journal of the American Dietetic Association</i> , <b>2010</b> , 110, 1216-21		62
213	Effects of a flaxseed-derived lignan supplement on C-reactive protein, IL-6 and retinol-binding protein 4 in type 2 diabetic patients. <i>British Journal of Nutrition</i> , <b>2009</b> , 101, 1145-9	3.6	61
212	Association of Age of Onset of Hypertension With Cardiovascular Diseases and Mortality. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2921-2930	15.1	60
211	FTO genotype and weight loss in diet and lifestyle interventions: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 1162-70	7	60
210	Combined lifestyle factors and risk of incident type 2 diabetes and prognosis among individuals with type 2 diabetes: a systematic review and meta-analysis of prospective cohort studies. <i>Diabetologia</i> , <b>2020</b> , 63, 21-33	10.3	59

209	Coffee, caffeine, and risk of completed suicide: results from three prospective cohorts of American adults. <i>World Journal of Biological Psychiatry</i> , <b>2014</b> , 15, 377-86	3.8	57
208	Insulin resistance and depressive symptoms in middle-aged and elderly Chinese: findings from the Nutrition and Health of Aging Population in China Study. <i>Journal of Affective Disorders</i> , <b>2008</b> , 109, 75-82	6.6	57
207	Additional ways to diminish the deleterious effects of red meat-reply. <i>Archives of Internal Medicine</i> , <b>2012</b> , 172, 1424-5		54
206	Self-Rated Health in middle-aged and elderly Chinese: distribution, determinants and associations with cardio-metabolic risk factors. <i>BMC Public Health</i> , <b>2009</b> , 9, 368	4.1	54
205	Association of GCKR rs780094, alone or in combination with GCK rs1799884, with type 2 diabetes and related traits in a Han Chinese population. <i>Diabetologia</i> , <b>2009</b> , 52, 834-43	10.3	53
204	Changes in Overall Diet Quality and Subsequent Type 2 Diabetes Risk: Three U.S. Prospective Cohorts. <i>Diabetes Care</i> , <b>2016</b> , 39, 2011-2018	14.6	52
203	Changes in coffee intake and subsequent risk of type 2 diabetes: three large cohorts of US men and women. <i>Diabetologia</i> , <b>2014</b> , 57, 1346-54	10.3	51
202	Substituting white rice with brown rice for 16 weeks does not substantially affect metabolic risk factors in middle-aged Chinese men and women with diabetes or a high risk for diabetes. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1685-90	4.1	51
201	Prevalence and geographic disparity of depressive symptoms among middle-aged and elderly in China. <i>Journal of Affective Disorders</i> , <b>2008</b> , 105, 167-75	6.6	50
200	Genome-Wide Analysis of DNA Methylation and Acute Coronary Syndrome. <i>Circulation Research</i> , <b>2017</b> , 120, 1754-1767	15.7	49
199	The association of depressive symptoms with inflammatory factors and adipokines in middle-aged and older Chinese. <i>PLoS ONE</i> , <b>2008</b> , 3, e1392	3.7	49
198	Nickel exposure is associated with the prevalence of type 2 diabetes in Chinese adults. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 240-8	7.8	47
197	Longer Sleep Duration and Midday Napping Are Associated with a Higher Risk of CHD Incidence in Middle-Aged and Older Chinese: the Dongfeng-Tongji Cohort Study. <i>Sleep</i> , <b>2016</b> , 39, 645-52	1.1	47
196	Maternal caffeine intake during pregnancy and risk of pregnancy loss: a categorical and dose-response meta-analysis of prospective studies. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 1233-44	3.3	47
195	Sleep duration and risk of stroke mortality among Chinese adults: Singapore Chinese health study. <i>Stroke</i> , <b>2014</b> , 45, 1620-5	6.7	46
194	Hypothetical midlife interventions in women and risk of type 2 diabetes. <i>Epidemiology</i> , <b>2013</b> , 24, 122-8	3.1	46
193	Associations of resistin with inflammatory and fibrinolytic markers, insulin resistance, and metabolic syndrome in middle-aged and older Chinese. <i>European Journal of Endocrinology</i> , <b>2008</b> , 159, 585-93	6.5	46
192	Prevalence of overweight and obesity in 15.8 million men aged 15-49 years in rural China from 2010 to 2014. <i>Scientific Reports</i> , <b>2017</b> , 7, 5012	4.9	45

191	Effect of Flaxseed Intervention on Inflammatory Marker C-Reactive Protein: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , <b>2016</b> , 8, 136	6.7	45
190	Risk factors for late-life depression: A prospective cohort study among older women. <i>Preventive Medicine</i> , <b>2016</b> , 91, 144-151	4.3	45
189	Plasma metabolomics identified novel metabolites associated with risk of type 2 diabetes in two prospective cohorts of Chinese adults. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1507-1516	7.8	45
188	Associations of multiple plasma metals with incident type 2 diabetes in Chinese adults: The Dongfeng-Tongji Cohort. <i>Environmental Pollution</i> , <b>2018</b> , 237, 917-925	9.3	43
187	Cooking fuels and risk of all-cause and cardiopulmonary mortality in urban China: a prospective cohort study. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e430-e439	13.6	42
186	Geographic Variation in Prevalence of Adult Obesity in China: Results From the 2013-2014 National Chronic Disease and Risk Factor Surveillance. <i>Annals of Internal Medicine</i> , <b>2020</b> , 172, 291-293	8	42
185	Diet and Cardiovascular Disease: Advances and Challenges in Population-Based Studies. <i>Cell Metabolism</i> , <b>2018</b> , 27, 489-496	24.6	40
184	Plasma adiponectin levels and type 2 diabetes risk: a nested case-control study in a Chinese population and an updated meta-analysis. <i>Scientific Reports</i> , <b>2018</b> , 8, 406	4.9	40
183	Combined lifestyle factors, incident cancer, and cancer mortality: a systematic review and meta-analysis of prospective cohort studies. <i>British Journal of Cancer</i> , <b>2020</b> , 122, 1085-1093	8.7	39
182	Dietary soy intake is not associated with risk of cardiovascular disease mortality in Singapore Chinese adults. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 921-8	4.1	39
181	Association of vitamin K with cardiovascular events and all-cause mortality: a systematic review and meta-analysis. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 2191-2205	5.2	37
180	The association between dietary omega-3 fatty acids and cardiovascular death: the Singapore Chinese Health Study. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 364-72	3.9	37
179	Prevalence of Underweight, Overweight, and Obesity Among Reproductive-Age Women and Adolescent Girls in Rural China. <i>American Journal of Public Health</i> , <b>2016</b> , 106, 2103-2110	5.1	37
178	Urinary Excretion of Select Dietary Polyphenol Metabolites Is Associated with a Lower Risk of Type 2 Diabetes in Proximate but Not Remote Follow-Up in a Prospective Investigation in 2 Cohorts of US Women. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1280-8	4.1	37
177	Impaired Fasting Glucose and Diabetes Are Related to Higher Risks of Complications and Mortality Among Patients With Coronavirus Disease 2019. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 525	5.7	37
176	Meat, Dietary Heme Iron, and Risk of Type 2 Diabetes Mellitus: The Singapore Chinese Health Study. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 824-833	3.8	36
175	Does Milk Consumption Contribute to Cardiometabolic Health and Overall Diet Quality?. <i>Canadian Journal of Cardiology</i> , <b>2016</b> , 32, 1026-32	3.8	36
174	Elevated plasma ferritin is associated with increased incidence of type 2 diabetes in middle-aged and elderly Chinese adults. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 1459-65	4.1	36



173	Bidirectional association between nonalcoholic fatty liver disease and type 2 diabetes in Chinese population: Evidence from the Dongfeng-Tongji cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174291	3.7	36
172	Dietary pattern in midlife and cognitive impairment in late life: a prospective study in Chinese adults. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 912-920	7	35
171	Role of phytoestrogens in prevention and management of type 2 diabetes. <i>World Journal of Diabetes</i> , <b>2015</b> , 6, 271-83	4.7	35
170	A prospective study of screen time in adolescence and depression symptoms in young adulthood. <i>Preventive Medicine</i> , <b>2015</b> , 81, 108-13	4.3	34
169	Changes in body weight and health-related quality of life: 2 cohorts of US women. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 254-62	3.8	33
168	Seminal plasma metabolome in relation to semen quality and urinary phthalate metabolites among Chinese adult men. <i>Environment International</i> , <b>2019</b> , 129, 354-363	12.9	32
167	Association of Depression With All-Cause and Cardiovascular Disease Mortality Among Adults in China. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1921043	10.4	32
166	Incense use and cardiovascular mortality among Chinese in Singapore: the Singapore Chinese Health Study. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 1279-84	8.4	32
165	Associations of healthy lifestyle and socioeconomic status with mortality and incident cardiovascular disease: two prospective cohort studies. <i>BMJ, The</i> , <b>2021</b> , 373, n604	5.9	32
164	Changes in Consumption of Sugary Beverages and Artificially Sweetened Beverages and Subsequent Risk of Type 2 Diabetes: Results From Three Large Prospective U.S. Cohorts of Women and Men. <i>Diabetes Care</i> , <b>2019</b> , 42, 2181-2189	14.6	30
163	Association between liver enzymes and incident type 2 diabetes in Singapore Chinese men and women. <i>BMJ Open Diabetes Research and Care</i> , <b>2016</b> , 4, e000296	4.5	30
162	Erythrocyte trans-fatty acids, type 2 diabetes and cardiovascular risk factors in middle-aged and older Chinese individuals. <i>Diabetologia</i> , <b>2012</b> , 55, 2954-62	10.3	29
161	Soy protein intake has sex-specific effects on the risk of metabolic syndrome in middle-aged and elderly Chinese. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 2413-21	4.1	29
160	Dairy intake and risk of type 2 diabetes. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 712-718	5.9	28
159	Different physical activity subtypes and risk of metabolic syndrome in middle-aged and older Chinese people. <i>PLoS ONE</i> , <b>2013</b> , 8, e53258	3.7	28
158	Menstrual cycle regularity and length across the reproductive lifespan and risk of premature mortality: prospective cohort study. <i>BMJ, The</i> , <b>2020</b> , 371, m3464	5.9	27
157	Associations of plasma metal concentrations with the decline in kidney function: A longitudinal study of Chinese adults. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 189, 110006	7	27
156	Circulating Multiple Metals and Incident Stroke in Chinese Adults. <i>Stroke</i> , <b>2019</b> , 50, 1661-1668	6.7	26

155	Frequency and longitudinal clinical outcomes of Alzheimer's AT(N) biomarker profiles: A longitudinal study. <i>Alzheimeris and Dementia</i> , <b>2019</b> , 15, 1208-1217	1.2	25
154	Cigarette Smoking and the Risk of Incident Gout in a Prospective Cohort Study. <i>Arthritis Care and Research</i> , <b>2016</b> , 68, 1135-42	4.7	24
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152	Bidirectional Association between Diabetes and Gout: the Singapore Chinese Health Study. <i>Scientific Reports</i> , <b>2016</b> , 6, 25766	4.9	23
151	Food Sources of Protein and Risk of Incident Gout in the Singapore Chinese Health Study. <i>Arthritis and Rheumatology</i> , <b>2015</b> , 67, 1933-42	9.5	22
150	Association between the ratio of triglyceride to high-density lipoprotein cholesterol and incident type 2 diabetes in Singapore Chinese men and women. <i>Journal of Diabetes</i> , <b>2017</b> , 9, 689-698	3.8	22
149	Clinical management and treatment of obesity in China. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 393-405	18.1	22
148	Health policy and public health implications of obesity in China. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 446-461	18.1	22
147	Obesogenic environmental factors of adult obesity in China: a nationally representative cross-sectional study. <i>Environmental Research Letters</i> , <b>2020</b> , 15, 044009	6.2	21
146	Serum Amino Acids in Association with Prevalent and Incident Type 2 Diabetes in A Chinese Population. <i>Metabolites</i> , <b>2019</b> , 9,	5.6	21
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143	Bidirectional Association between Self-Reported Hypertension and Gout: The Singapore Chinese Health Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0141749	3.7	20
142	Human papillomavirus vaccine approval in China: a major step forward but challenges ahead. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 1322-1323	25.5	19
141	Dairy Food Intake Is Inversely Associated with Risk of Hypertension: The Singapore Chinese Health Study. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 235-241	4.1	18
140	Serum Lipids in Association With Type 2 Diabetes Risk and Prevalence in a Chinese Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 671-680	5.6	18
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138	Prospective associations between depressive symptoms and cognitive functions in middle-aged and elderly Chinese adults. <i>Journal of Affective Disorders</i> , <b>2020</b> , 263, 692-697	6.6	18

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136	Association of Major Depression With Risk of Ischemic Heart Disease in a Mega-Cohort of Chinese Adults: The China Kadoorie Biobank Study. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	18
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132	Urine phyto-oestrogen metabolites are not significantly associated with risk of type 2 diabetes: the Singapore Chinese health study. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1607-15	3.6	17
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130	Thyroid function, phthalate exposure and semen quality: Exploring associations and mediation effects in reproductive-aged men. <i>Environment International</i> , <b>2018</b> , 116, 278-285	12.9	16
129	Physical activity and sedentary time in relation to semen quality in healthy men screened as potential sperm donors. <i>Human Reproduction</i> , <b>2019</b> , 34, 2330-2339	5.7	16
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126	Profiles, variability and predictors of concentrations of blood trihalomethanes and urinary haloacetic acids along pregnancy among 1760 Chinese women. <i>Environmental Research</i> , <b>2019</b> , 172, 665-674	7.9	15
125	Sleep duration and quality in relation to semen quality in healthy men screened as potential sperm donors. <i>Environment International</i> , <b>2020</b> , 135, 105368	12.9	15
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117	Association of Serum 25-Hydroxyvitamin D Concentrations With All-Cause and Cause-Specific Mortality Among Individuals With Diabetes. <i>Diabetes Care</i> , <b>2021</b> , 44, 350-357	14.6	13
116	Metal/metalloid levels in urine and seminal plasma in relation to computer-aided sperm analysis motion parameters. <i>Chemosphere</i> , <b>2019</b> , 214, 791-800	8.4	13
115	Association between multiple comorbidities and self-rated health status in middle-aged and elderly Chinese: the China Kadoorie Biobank study. <i>BMC Public Health</i> , <b>2018</b> , 18, 744	4.1	13
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113	Association of blood lipid profile with incident chronic kidney disease: A Mendelian randomization study. <i>Atherosclerosis</i> , <b>2020</b> , 300, 19-25	3.1	12
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104	Racial Variation in Depression Risk Factors and Symptom Trajectories among Older Women. <i>American Journal of Geriatric Psychiatry</i> , <b>2016</b> , 24, 1051-1062	6.5	11
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92	Circulating folate concentrations and risk of coronary artery disease: a prospective cohort study in Chinese adults and a Mendelian randomization analysis. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 635-643	7	8
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78	Knowledge About COVID-19 Among Adults in China: Cross-sectional Online Survey. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e26940	7.6	6
77	Association Between Serum 25-hydroxyvitamin D Concentrations and Mortality Among Adults With Prediabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e4039-e4048	5.6	6
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68	Midlife Dietary Intakes of Monounsaturated Acids, n-6 Polyunsaturated Acids, and Plant-Based Fat Are Inversely Associated with Risk of Cognitive Impairment in Older Singapore Chinese Adults. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 901-909	4.1	4
67	Associations of blood trihalomethanes with semen quality among 1199 healthy Chinese men screened as potential sperm donors. <i>Environment International</i> , <b>2020</b> , 134, 105335	12.9	4
66	Consumption of dietary nuts in midlife and risk of cognitive impairment in late-life: the Singapore Chinese Health Study. <i>Age and Ageing</i> , <b>2021</b> , 50, 1215-1221	3	4

65	Prospective Study on Plasma MicroRNA-4286 and Incident Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018999	6	4
64	Dietary total antioxidant capacity and late-life cognitive impairment: the Singapore Chinese Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> ,	6.4	4
63	Social Disconnection and Living Arrangements among Older Adults: The Singapore Chinese Health Study. <i>Gerontology</i> , <b>2021</b> , 1-9	5.5	4
62	Association of Consumption of Sugar-Sweetened Beverages or Artificially Sweetened Beverages with Mortality: A Systematic Review and Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Advances in Nutrition</i> , <b>2021</b> , 12, 374-383	10	4
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57	Associations of Serum Folate and Vitamin B12 Levels With Cardiovascular Disease Mortality Among Patients With Type 2 Diabetes.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2146124	10.4	3
56	Association between Higher Blood Pressure and Risk of Diabetes Mellitus in Middle-Aged and Elderly Chinese Adults. <i>Diabetes and Metabolism Journal</i> , <b>2020</b> , 44, 436-445	5	3
55	Cost-Effectiveness of Drug Treatment for Chinese Patients With Stage I Hypertension According to the 2017 Hypertension Clinical Practice Guidelines. <i>Hypertension</i> , <b>2020</b> , 76, 750-758	8.5	3
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49	Temporal variability of organophosphate flame retardant metabolites in spot, first morning, and 24-h urine samples among healthy adults. <i>Environmental Research</i> , <b>2021</b> , 196, 110373	7.9	3
48	Plasma lipidomics in early pregnancy and risk of gestational diabetes mellitus: a prospective nested case-control study in Chinese women. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 1763-1773	7	3

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44	Maternal adiposity and blood pressure in pregnancy: varying relations by ethnicity and gestational diabetes. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 857-64	1.9	2
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40	Association of Lifestyle Factors and Antihypertensive Medication Use With Risk of All-Cause and Cause-Specific Mortality Among Adults With Hypertension in China.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2146118	10.4	2
39	Multiple Biomarkers Improved Prediction for the Risk of Type 2 Diabetes Mellitus in Singapore Chinese Men and Women. <i>Diabetes and Metabolism Journal</i> , <b>2020</b> , 44, 295-306	5	2
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37	Association Between Combined Lifestyle Factors and Healthy Ageing in Chinese Adults: The Singapore Chinese Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 1796-1805	6.4	2
36	Association of exposure to ethylene oxide with risk of diabetes mellitus: results from NHANES 2013-2016. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1	5.1	2
35	A prospective study of early-pregnancy thyroid markers, lipid species, and risk of gestational diabetes mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> ,	5.6	2
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28	Temporal Profiles of Antibody Responses, Cytokines, and Survival of COVID-19 Patients: A Retrospective Cohort. <i>Engineering</i> , <b>2021</b> , 7, 958-965	9.7	1
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25	Social support and health among older adults in the Singapore Chinese Health Study. <i>Ageing and Society</i> , 1-17	1.7	1
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23	Knowledge About COVID-19 Among Adults in China: Cross-sectional Online Survey (Preprint)		1
22	A multi-stage association study of plasma cytokines identifies osteopontin as a biomarker for acute coronary syndrome risk and severity. <i>Scientific Reports</i> , <b>2019</b> , 9, 5121	4.9	0
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20	Response to comment on: Pan et al. Bidirectional association between depression and metabolic syndrome: a systematic review and meta-analysis of epidemiological studies. <i>Diabetes Care</i> 2012;35:1171-1180. <i>Diabetes Care</i> , <b>2013</b> , 36, e28	14.6	0
19	Dietary total antioxidant capacity and mortality outcomes: the Singapore Chinese Health Study. <i>European Journal of Nutrition</i> , <b>2022</b> , 1	5.2	0
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12	Authors' reply to Grant and Garland and to Bolland and colleagues. <i>BMJ, The</i> , <b>2014</b> , 348, g2931	5.9	

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1	Genetic associations with healthy ageing among Chinese adults <b>2022</b> , 8,	