Graham N Thomas

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.

322 papers **12,846** citations

55 h-index 101 g-index

346 ext. papers

16,993 ext. citations

5.7 avg, IF

6.15 L-index

#	Paper	IF	Citations
322	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS): The Task Force for the diagnosis and management of atrial fibrillation of the European Society of Cardiology (ESC)	9.5	1676
321	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360,	33.3	666
320	Interleukin-6 receptor pathways in coronary heart disease: a collaborative meta-analysis of 82 studies. <i>Lancet, The</i> , 2012 , 379, 1205-13	40	522
319	Triglyceride-mediated pathways and coronary disease: collaborative analysis of 101 studies. <i>Lancet, The,</i> 2010 , 375, 1634-9	40	520
318	Metabolically Healthy Obese and Incident Cardiovascular Disease Events Among 3.5 Million Men and Women. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1429-1437	15.1	237
317	Passive smoking exposure and risk of COPD among adults in China: the Guangzhou Biobank Cohort Study. <i>Lancet, The</i> , 2007 , 370, 751-7	40	206
316	Genetic determinants of common epilepsies: a meta-analysis of genome-wide association studies. <i>Lancet Neurology, The</i> , 2014 , 13, 893-903	24.1	194
315	Cohort profile: The Guangzhou Biobank Cohort Study, a Guangzhou-Hong Kong-Birmingham collaboration. <i>International Journal of Epidemiology</i> , 2006 , 35, 844-52	7.8	161
314	Reliability and validity of the IPAQ-Chinese: the Guangzhou Biobank Cohort study. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 303-7	1.2	160
313	Factor analysis of the metabolic syndrome: obesity vs insulin resistance as the central abnormality. <i>International Journal of Obesity</i> , 2001 , 25, 1782-8	5.5	147
312	Mobile Photoplethysmographic Technology to Detect Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2365-2375	15.1	142
311	Associations between specific technologies and adolescent sleep quantity, sleep quality, and parasomnias. <i>Sleep Medicine</i> , 2014 , 15, 240-7	4.6	139
310	Age of menarche and the metabolic syndrome in China. <i>Epidemiology</i> , 2007 , 18, 740-6	3.1	126
309	Effectiveness of lifestyle interventions on obstructive sleep apnea (OSA): systematic review and meta-analysis. <i>Sleep</i> , 2013 , 36, 1553-62, 1562A-1562E	1.1	120
308	Increased risk of ischemic heart disease, hypertension, and type 2 diabetes in women with previous gestational diabetes mellitus, a target group in general practice for preventive interventions: A population-based cohort study. <i>PLoS Medicine</i> , 2018 , 15, e1002488	11.6	117
307	Satellite-Based Estimates of Long-Term Exposure to Fine Particles and Association with Mortality in Elderly Hong Kong Residents. <i>Environmental Health Perspectives</i> , 2015 , 123, 1167-72	8.4	117
306	Short or long sleep duration is associated with memory impairment in older Chinese: the Guangzhou Biobank Cohort Study. <i>Sleep</i> , 2011 , 34, 575-80	1.1	115

(2005-2005)

305	The US National Cholesterol Education Programme Adult Treatment Panel III (NCEP ATP III) prevalence of the metabolic syndrome in a Chinese population. <i>Diabetes Research and Clinical Practice</i> , 2005 , 67, 251-7	7.4	113
304	Effectiveness of polypill for primary and secondary prevention of cardiovascular diseases (PolyIran): a pragmatic, cluster-randomised trial. <i>Lancet, The</i> , 2019 , 394, 672-683	40	106
303	Antihypertensive effects of tannins isolated from traditional Chinese herbs as non-specific inhibitors of angiontensin converting enzyme. <i>Life Sciences</i> , 2003 , 73, 1543-55	6.8	103
302	Mobile Health Technology to Improve Care for Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1523-1534	15.1	99
301	Short-term association between sulfur dioxide and daily mortality: the Public Health and Air Pollution in Asia (PAPA) study. <i>Environmental Research</i> , 2010 , 110, 258-64	7.9	97
300	Incidence of cardiovascular diseases in an Iranian population: the Isfahan Cohort Study. <i>Archives of Iranian Medicine</i> , 2013 , 16, 138-44	2.4	97
299	Deleterious impact of "high normal" glucose levels and other metabolic syndrome components on arterial endothelial function and intima-media thickness in apparently healthy Chinese subjects: the CATHAY study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004 , 24, 739-43	9.4	93
298	The Isfahan cohort study: rationale, methods and main findings. <i>Journal of Human Hypertension</i> , 2011 , 25, 545-53	2.6	92
297	Cancer Mortality Risks from Long-term Exposure to Ambient Fine Particle. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 839-45	4	92
296	A pilot double-blind randomised placebo-controlled trial of the effects of fixed-dose combination therapy (Polypill) on cardiovascular risk factors. <i>International Journal of Clinical Practice</i> , 2010 , 64, 1220) 2 7 ⁹	91
295	The effects of air pollution on mortality in socially deprived urban areas in Hong Kong, China. <i>Environmental Health Perspectives</i> , 2008 , 116, 1189-94	8.4	90
294	Urinary epinephrine and norepinephrine interrelations with obesity, insulin, and the metabolic syndrome in Hong Kong Chinese. <i>Metabolism: Clinical and Experimental</i> , 2001 , 50, 135-43	12.7	90
293	Genome-wide association study in a Chinese population identifies a susceptibility locus for type 2 diabetes at 7q32 near PAX4. <i>Diabetologia</i> , 2013 , 56, 1291-305	10.3	85
292	Renin-angiotensin system gene polymorphisms, blood pressure, dyslipidemia, and diabetes in Hong Kong Chinese: a significant association of the ACE insertion/deletion polymorphism with type 2 diabetes. <i>Diabetes Care</i> , 2001 , 24, 356-61	14.6	85
291	Development of diabetes in Chinese with the metabolic syndrome: a 6-year prospective study. <i>Diabetes Care</i> , 2007 , 30, 1430-6	14.6	83
290	Weight management and current options in pharmacotherapy: orlistat and sibutramine. <i>Clinical Therapeutics</i> , 2003 , 25, 58-80	3.5	79
289	Comprehensive smoke-free legislation and displacement of smoking into the homes of young children in Hong Kong. <i>Tobacco Control</i> , 2010 , 19, 129-33	5.3	77
288	Effects of Tai Chi and resistance training on cardiovascular risk factors in elderly Chinese subjects: a 12-month longitudinal, randomized, controlled intervention study. <i>Clinical Endocrinology</i> , 2005 , 63, 663-	- 3 ·4	77

287	Vitamin D levels predict all-cause and cardiovascular disease mortality in subjects with the metabolic syndrome: the Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. <i>Diabetes Care</i> , 2012 , 35, 1158-64	14.6	76
286	Health-related physical fitness and weight status in Hong Kong adolescents. <i>BMC Public Health</i> , 2010 , 10, 88	4.1	76
285	Napping is associated with increased risk of type 2 diabetes: the Guangzhou Biobank Cohort Study. <i>Sleep</i> , 2010 , 33, 402-7	1.1	75
284	Impact of obesity and body fat distribution on cardiovascular risk factors in Hong Kong Chinese. <i>Obesity</i> , 2004 , 12, 1805-13		74
283	Generalized anxiety disorder is associated with metabolic syndrome in the Vietnam experience study. <i>Biological Psychiatry</i> , 2009 , 66, 91-3	7.9	73
282	The double burden of malnutrition among adolescents: analysis of data from the Global School-Based Student Health and Health Behavior in School-Aged Children surveys in 57 low- and middle-income countries. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 414-424	7	70
281	Metabolic syndrome increases all-cause and vascular mortality: the Hong Kong Cardiovascular Risk Factor Study. <i>Clinical Endocrinology</i> , 2007 , 66, 666-71	3.4	69
280	Self-reported long total sleep duration is associated with metabolic syndrome: the Guangzhou Biobank Cohort Study. <i>Diabetes Care</i> , 2011 , 34, 2317-9	14.6	68
279	APOA5-1131T>C polymorphism is associated with triglyceride levels in Chinese men. <i>Clinical Genetics</i> , 2003 , 63, 377-9	4	68
278	Exploring the complex pathways among specific types of technology, self-reported sleep duration and body mass index in UK adolescents. <i>International Journal of Obesity</i> , 2013 , 37, 1254-60	5.5	67
277	Airflow obstruction and metabolic syndrome: the Guangzhou Biobank Cohort Study. <i>European Respiratory Journal</i> , 2010 , 35, 317-23	13.6	67
276	Which leukocyte subsets predict cardiovascular mortality? From the LUdwigshafen RIsk and Cardiovascular Health (LURIC) Study. <i>Atherosclerosis</i> , 2012 , 224, 161-9	3.1	63
275	Modification by influenza on health effects of air pollution in Hong Kong. <i>Environmental Health Perspectives</i> , 2009 , 117, 248-53	8.4	63
274	Long-term improvement in homocysteine levels and arterial endothelial function after 1-year folic acid supplementation. <i>American Journal of Medicine</i> , 2002 , 112, 535-9	2.4	61
273	Modulation of blood pressure and obesity with the dopamine D2 receptor gene Taql polymorphism. <i>Hypertension</i> , 2000 , 36, 177-82	8.5	61
272	Parity and the metabolic syndrome in older Chinese women: the Guangzhou Biobank Cohort Study. <i>Clinical Endocrinology</i> , 2006 , 65, 460-9	3.4	58
271	Lessons from the severe acute respiratory syndrome outbreak in Hong Kong. <i>Emerging Infectious Diseases</i> , 2003 , 9, 1042-5	10.2	58
270	Tumor necrosis factor alpha gene G-308A polymorphism in the metabolic syndrome. <i>Metabolism:</i> Clinical and Experimental, 2000 , 49, 1021-4	12.7	57

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269	Association between the reproductive health of young women and cardiovascular disease in later life: umbrella review. <i>BMJ, The</i> , 2020 , 371, m3502	5.9	56	
268	Lower limb amputation in England: prevalence, regional variation and relationship with revascularisation, deprivation and risk factors. A retrospective review of hospital data. <i>Journal of the Royal Society of Medicine</i> , 2014 , 107, 483-9	2.3	55	
267	The Trp64Arg polymorphism of the beta3-adrenergic receptor gene and obesity in Chinese subjects with components of the metabolic syndrome. <i>International Journal of Obesity</i> , 2000 , 24, 545-51	5.5	55	
266	Components of the metabolic syndrome predictive of its development: a 6-year longitudinal study in Hong Kong Chinese. <i>Clinical Endocrinology</i> , 2008 , 68, 730-7	3.4	53	
265	Egg consumption and the risk of cardiovascular disease and all-cause mortality: Guangzhou Biobank Cohort Study and meta-analyses. <i>European Journal of Nutrition</i> , 2019 , 58, 785-796	5.2	53	
264	Protective effects of trilinolein extracted from panax notoginseng against cardiovascular disease. <i>Acta Pharmacologica Sinica</i> , 2002 , 23, 1157-62	8	53	
263	All-Cause Mortality in Patients With Diabetes Under Treatment With Dapagliflozin: A Population-Based, Open-Cohort Study in The Health Improvement Network Database. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1719-1725	5.6	52	
262	Two-stage genome-wide association study identifies variants in CAMSAP1L1 as susceptibility loci for epilepsy in Chinese. <i>Human Molecular Genetics</i> , 2012 , 21, 1184-9	5.6	52	
261	Innate and adaptive cellular immunity in flavivirus-nalle human recipients of a live-attenuated dengue serotype 3 vaccine produced in Vero cells (VDV3). <i>Vaccine</i> , 2006 , 24, 4914-26	4.1	51	
260	The complexity of obesity in U.K. adolescents: relationships with quantity and type of technology, sleep duration and quality, academic performance and aspiration. <i>Pediatric Obesity</i> , 2013 , 8, 358-66	4.6	48	
259	Mortality associated with passive smoking in Hong Kong. <i>BMJ, The</i> , 2005 , 330, 287-8	5.9	48	
258	Smoking and sleep disorders in Chinese adolescents. <i>Sleep Medicine</i> , 2010 , 11, 268-73	4.6	46	
257	Effect of obstructive sleep apnoea on diabetic retinopathy and maculopathy: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2016 , 33, 158-68	3.5	46	
256	Effects of vitamins C and E on oxidative stress markers and endothelial function in patients with systemic lupus erythematosus: a double blind, placebo controlled pilot study. <i>Journal of Rheumatology</i> , 2005 , 32, 275-82	4.1	46	
255	Smoking, smoking cessation and inflammatory markers in older Chinese men: The Guangzhou Biobank Cohort Study. <i>Atherosclerosis</i> , 2009 , 203, 304-10	3.1	45	
254	The prevalence of metabolic syndrome and cardiovascular risk factors in adults in southern China. <i>BMC Public Health</i> , 2012 , 12, 64	4.1	44	
253	White blood cell count and the metabolic syndrome in older Chinese: the Guangzhou Biobank Cohort Study. <i>Atherosclerosis</i> , 2008 , 201, 418-24	3.1	42	
252	Paraoxonase 1 gene Q192R polymorphism affects stroke and myocardial infarction risk. <i>Clinical Biochemistry</i> , 2006 , 39, 191-5	3.5	42	

251	Obesity and cardiovascular risk factors in Hong Kong Chinese. <i>Obesity Reviews</i> , 2002 , 3, 173-82	10.6	42
250	Relationships between the taqI polymorphism of the dopamine D2 receptor and blood pressure in hyperglycaemic and normoglycaemic Chinese subjects. <i>Clinical Endocrinology</i> , 2001 , 55, 605-11	3.4	42
249	Obstetric factors and different causes of special educational need: retrospective cohort study of 407,503 schoolchildren. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013 , 120, 297-307; discussion 307-8	3.7	39
248	Evidence of a synergistic association between heart rate, inflammation, and cardiovascular mortality in patients undergoing coronary angiography. <i>European Heart Journal</i> , 2013 , 34, 932-41	9.5	39
247	The complex associations among sleep quality, anxiety-depression, and quality of life in patients with extreme obesity. <i>Sleep</i> , 2013 , 36, 1859-65	1.1	39
246	Study of the effects of total flavonoids of Astragalus on atherosclerosis formation and potential mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2012 , 2012, 282383	6.7	38
245	Identification of IGF1, SLC4A4, WWOX, and SFMBT1 as hypertension susceptibility genes in Han Chinese with a genome-wide gene-based association study. <i>PLoS ONE</i> , 2012 , 7, e32907	3.7	38
244	Thyroid replacement therapy, thyroid stimulating hormone concentrations, and long term health outcomes in patients with hypothyroidism: longitudinal study. <i>BMJ, The</i> , 2019 , 366, l4892	5.9	37
243	The association between adiposity, mental well-being, and quality of life in extreme obesity. <i>PLoS ONE</i> , 2014 , 9, e92859	3.7	37
242	Association between raised blood pressure and dysglycemia in Hong Kong Chinese. <i>Diabetes Care</i> , 2008 , 31, 1889-91	14.6	37
241	Mobile Health (mHealth) technology for improved screening, patient involvement and optimising integrated care in atrial fibrillation: The mAFA (mAF-App) II randomised trial. <i>International Journal of Clinical Practice</i> , 2019 , 73, e13352	2.9	36
240	Rimonabant for the treatment of obesity. Recent Patents on Cardiovascular Drug Discovery, 2008, 3, 187	'-93	36
239	Middle cerebral artery stenosis in type II diabetic Chinese patients is associated with conventional risk factors but not with polymorphisms of the renin-angiotensin system genes. <i>Cerebrovascular Diseases</i> , 2003 , 16, 217-23	3.2	36
238	The Association between Obstructive Sleep Apnea on Diabetic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Sleep</i> , 2016 , 39, 301-8	1.1	35
237	Sleep duration and memory in the elderly Chinese: longitudinal analysis of the Guangzhou Biobank Cohort Study. <i>Sleep</i> , 2014 , 37, 1737-44	1.1	35
236	Associations of polymorphisms in the apolipoprotein A1/C3/A4/A5 gene cluster with familial combined hyperlipidaemia in Hong Kong Chinese. <i>Atherosclerosis</i> , 2010 , 208, 427-32	3.1	35
235	Neuroticism, cognitive ability, and the metabolic syndrome: The Vietnam Experience Study. <i>Journal of Psychosomatic Research</i> , 2010 , 69, 193-201	4.1	35
234	Obesity, independent of insulin resistance, is a major determinant of blood pressure in normoglycemic Hong Kong Chinese. <i>Metabolism: Clinical and Experimental</i> , 2000 , 49, 1523-8	12.7	35

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233	Risk of Incident Obstructive Sleep Apnea Among Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 954-963	14.6	34
232	Physical activity and blood pressure in primary school children: a longitudinal study. <i>Hypertension</i> , 2013 , 61, 70-5	8.5	34
231	Physical activity, adiposity, and diabetes risk in middle-aged and older Chinese population: the Guangzhou Biobank Cohort Study. <i>Diabetes Care</i> , 2010 , 33, 2342-8	14.6	34
230	Snoring and vascular risk factors and disease in a low-risk Chinese population: the Guangzhou Biobank Cohort Study. <i>Sleep</i> , 2006 , 29, 896-900	1.1	34
229	Increased leisure-time physical activity associated with lower onset of diabetes in 44 828 adults with impaired fasting glucose: a population-based prospective cohort study. <i>British Journal of Sports Medicine</i> , 2019 , 53, 895-900	10.3	34
228	Type 1 diabetes mellitus and risk of incident epilepsy: a population-based, open-cohort study. <i>Diabetologia</i> , 2017 , 60, 258-261	10.3	33
227	Overall obesity is leveling-off while abdominal obesity continues to rise in a Chinese population experiencing rapid economic development: analysis of serial cross-sectional health survey data 2002-2010. <i>International Journal of Obesity</i> , 2015 , 39, 288-94	5.5	32
226	Renin-angiotensin-aldosterone system gene polymorphisms and hypertension in Hong Kong Chinese. <i>Clinical and Experimental Hypertension</i> , 2000 , 22, 87-97	2.2	32
225	Improving the Prescription of Oral Anticoagulants in Atrial Fibrillation: A Systematic Review. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 294-307	7	31
224	The prevalence of major lower limb amputation in the diabetic and non-diabetic population of England 2003-2013. <i>Diabetes and Vascular Disease Research</i> , 2016 , 13, 348-53	3.3	31
223	Interleukin-6 receptor gene polymorphism modulates interleukin-6 levels and the metabolic syndrome: GBCS-CVD. <i>Obesity</i> , 2010 , 18, 1969-74	8	31
222	Health promotion in older Chinese: a 12-month cluster randomized controlled trial of pedometry and "peer support". <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1157-66	1.2	31
221	Neighbourhood food environment and dietary intakes in adolescents: sex and perceived family affluence as moderators. <i>Pediatric Obesity</i> , 2010 , 5, 420-7		31
220	Height, its components, and cardiovascular risk among older Chinese: a cross-sectional analysis of the Guangzhou Biobank Cohort Study. <i>American Journal of Public Health</i> , 2007 , 97, 1834-41	5.1	31
219	Impact of impaired fasting glucose and impaired glucose tolerance on arterial stiffness in an older Chinese population: the Guangzhou Biobank Cohort Study-CVD. <i>Metabolism: Clinical and Experimental</i> , 2010 , 59, 367-72	12.7	30
218	Uric acid levels, even in the normal range, are associated with increased cardiovascular risk: the Guangzhou Biobank Cohort Study. <i>International Journal of Cardiology</i> , 2013 , 168, 2238-41	3.2	29
217	Associations of apolipoprotein E exon 4 and lipoprotein lipase S447X polymorphisms with acute ischemic stroke and myocardial infarction. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 274-81	5.9	28
216	The role of angiotensin II type 1 receptor antagonists in elderly patients with hypertension. <i>Drugs and Aging</i> , 2006 , 23, 131-55	4.7	28

215	The lipoprotein lipase gene HindIII polymorphism is associated with lipid levels in early-onset type 2 diabetic patients. <i>Metabolism: Clinical and Experimental</i> , 2003 , 52, 338-43	12.7	28
214	The effects of dietary intervention on HIV dyslipidaemia: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e38121	3.7	28
213	Smoking cessation and carotid atherosclerosis: the Guangzhou Biobank Cohort StudyCVD. <i>Journal of Epidemiology and Community Health</i> , 2010 , 64, 1004-9	5.1	27
212	A systematic review of lifestyle modification and glucose intolerance in the prevention of type 2 diabetes. <i>Current Diabetes Reviews</i> , 2010 , 6, 378-87	2.7	27
211	Linkage of angiotensinogen gene polymorphisms with hypertension in a sibling study of Hong Kong Chinese. <i>Journal of Hypertension</i> , 2010 , 28, 1203-9	1.9	27
210	An affected pedigree member analysis of linkage between the dopamine D2 receptor gene Taql polymorphism and obesity and hypertension. <i>International Journal of Cardiology</i> , 2005 , 102, 111-6	3.2	27
209	Peripheral vascular disease in Type 2 diabetic Chinese patients: associations with metabolic indices, concomitant vascular disease and genetic factors. <i>Diabetic Medicine</i> , 2003 , 20, 988-95	3.5	27
208	Dose-response relation between physical activity and cognitive function: guangzhou biobank cohort study. <i>Annals of Epidemiology</i> , 2011 , 21, 857-63	6.4	26
207	Association of the metabolic syndrome with vascular disease in an older Chinese population: Guangzhou Biobank Cohort Study. <i>Journal of Endocrinological Investigation</i> , 2006 , 29, 989-96	5.2	26
206	Early policy actions and emergency response to the COVID-19 pandemic in Mongolia: experiences and challenges. <i>The Lancet Global Health</i> , 2020 , 8, e1234-e1241	13.6	26
205	Initiation of dapagliflozin and treatment-emergent fractures. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1070-1074	6.7	26
204	Clinically meaningful and lasting HbA improvement rarely occurs after 5 years of type 1 diabetes: an argument for early, targeted and aggressive intervention following diagnosis. <i>Diabetologia</i> , 2018 , 61, 1064-1070	10.3	25
203	Association of vitamin D levels with type 2 diabetes in older working adults. <i>International Journal of Medical Sciences</i> , 2015 , 12, 362-8	3.7	25
202	Association of a genetic variant in the apolipoprotein A5 gene with the metabolic syndrome in Chinese. <i>Clinical Endocrinology</i> , 2011 , 74, 206-13	3.4	25
201	An overview of the Guangzhou biobank cohort study-cardiovascular disease subcohort (GBCS-CVD): a platform for multidisciplinary collaboration. <i>Journal of Human Hypertension</i> , 2010 , 24, 139-50	2.6	25
200	Smoking, smoking cessation and aortic arch calcification in older Chinese: the Guangzhou Biobank Cohort Study. <i>Atherosclerosis</i> , 2009 , 202, 529-34	3.1	25
199	The impact of hypoxemia on nephropathy in extremely obese patients with type 2 diabetes mellitus. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 773-8	3.1	25
198	Associations between Hemodialysis Facility Practices to Manage Fluid Volume and Intradialytic Hypotension and Patient Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 385-393	6.9	24

197	The effect of biliopancreatic diversion surgery on renal functiona retrospective study. <i>Obesity Surgery</i> , 2013 , 23, 634-7	3.7	24	
196	Is sleep duration associated with obesity-where do U stand?. Sleep Medicine Reviews, 2008, 12, 299-302	10.2	24	
195	Is leg length a biomarker of childhood conditions in older Chinese women? The Guangzhou Biobank Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 160-6	5.1	24	
194	Impact of severe acute respiratory syndrome (SARS) on travel and population mobility: implications for travel medicine practitioners. <i>Journal of Travel Medicine</i> , 2004 , 11, 107-11	12.9	24	
193	Serum testosterone, sex hormone-binding globulin and sex-specific risk of incident type 2 diabetes in a retrospective primary care cohort. <i>Clinical Endocrinology</i> , 2019 , 90, 145-154	3.4	24	
192	Patients with systemic lupus erythematosus show increased platelet activation and endothelial dysfunction induced by acute hyperhomocysteinemia. <i>Journal of Rheumatology</i> , 2003 , 30, 1479-84	4.1	24	
191	Polypill for the prevention of cardiovascular disease (PolyIran): study design and rationale for a pragmatic cluster randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1609	319	23	
190	Impact of metabolic syndrome on ischemic heart disease - a prospective cohort study in an Iranian adult population: Isfahan Cohort Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 434	1-445	23	
189	Correlation of large artery intracranial occlusive disease with carotid intima-media thickness and presence of carotid plaque. <i>Stroke</i> , 2013 , 44, 68-72	6.7	23	
188	Air pollutants and health outcomes: Assessment of confounding by influenza. <i>Atmospheric Environment</i> , 2010 , 44, 1437-1442	5.3	23	
187	Spousal concordance of metabolic syndrome in 3141 Korean couples: a nationwide survey. <i>Annals of Epidemiology</i> , 2006 , 16, 292-8	6.4	23	
186	An insulin receptor gene polymorphism is associated with diastolic blood pressure in Chinese subjects with components of the metabolic syndrome. <i>American Journal of Hypertension</i> , 2000 , 13, 745-	5 2 3	23	
185	Breastfeeding practice, oral contraceptive use and risk of rheumatoid arthritis among Chinese women: the Guangzhou Biobank Cohort Study. <i>Rheumatology</i> , 2014 , 53, 860-6	3.9	22	
184	Increasing severity of cardiovascular risk factors with increasing middle cerebral artery stenotic involvement in type 2 diabetic Chinese patients with asymptomatic cerebrovascular disease. <i>Diabetes Care</i> , 2004 , 27, 1121-6	14.6	22	
183	All-cause mortality in patients with diabetes under glucagon-like peptide-1 agonists: A population-based, open cohort study. <i>Diabetes and Metabolism</i> , 2017 , 43, 211-216	5.4	21	
182	Fish consumption and mortality in Hong Kong Chinesethe LIMOR study. <i>Annals of Epidemiology</i> , 2011 , 21, 164-9	6.4	21	
181	c-Reactive protein and the metabolic syndrome in older Chinese: Guangzhou Biobank Cohort Study. <i>Atherosclerosis</i> , 2007 , 194, 483-9	3.1	21	
180	Vitamin D receptor gene polymorphisms and bone mineral density in elderly Chinese men and women in Hong Kong. <i>Osteoporosis International</i> , 1999 , 10, 226-30	5.3	21	

179	A genome-wide linkage and association scan reveals novel loci for hypertension and blood pressure traits. <i>PLoS ONE</i> , 2012 , 7, e31489	3.7	21
178	Hypoglycaemia is associated with increased risk of fractures in patients with type 2 diabetes mellitus: a cohort study. <i>European Journal of Endocrinology</i> , 2019 , 180, 51-58	6.5	21
177	Anthropometric indices predicting incident type 2 diabetes in an Iranian population: the Isfahan Cohort Study. <i>Diabetes and Metabolism</i> , 2013 , 39, 424-31	5.4	20
176	Past dust and GAS/FUME exposure and COPD in Chinese: the Guangzhou Biobank Cohort Study. <i>Respiratory Medicine</i> , 2012 , 106, 1421-8	4.6	20
175	Diabetes and pre-diabetes as determined by glycated haemoglobin A1c and glucose levels in a developing southern Chinese population. <i>PLoS ONE</i> , 2012 , 7, e37260	3.7	20
174	The impact of air pollutants on ambulance dispatches: A systematic review and meta-analysis of acute effects. <i>Environmental Pollution</i> , 2019 , 254, 112769	9.3	19
173	Habitual physical activity, renal function and chronic kidney disease: a cohort study of nearly 200 000 adults. <i>British Journal of Sports Medicine</i> , 2020 , 54, 1225-1230	10.3	19
172	Association between metabolic syndrome and carotid atherosclerosis: a community-based study in Hong Kong. <i>Metabolic Syndrome and Related Disorders</i> , 2013 , 11, 109-14	2.6	19
171	A review of dietary influences on cardiovascular health: part 2: dietary patterns. <i>Cardiovascular</i> & <i>Hematological Disorders Drug Targets</i> , 2014 , 14, 50-63	1.1	19
170	Arterial stiffness and left-ventricular diastolic dysfunction: Guangzhou Biobank Cohort Study-CVD. <i>Journal of Human Hypertension</i> , 2011 , 25, 152-8	2.6	19
169	Family structure, parent-child conversation time and substance use among Chinese adolescents. <i>BMC Public Health</i> , 2010 , 10, 503	4.1	19
168	Brachial-ankle pulse wave velocity and cardiovascular risk factors in the non-diabetic and newly diagnosed diabetic Chinese: Guangzhou Biobank Cohort Study-CVD. <i>Diabetes/Metabolism Research and Reviews</i> , 2010 , 26, 133-9	7.5	19
167	Is height associated with cardiovascular risk in Chinese adults?. <i>Epidemiology</i> , 2007 , 18, 274-8	3.1	19
166	Methylenetetrahydrofolate reductase gene A222V polymorphism and risk of ischemic stroke. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004 , 42, 1370-6	5.9	19
165	A sibling-pair analysis of fasting lipids and anthropometric measurements and their relationship to hypertension. <i>Clinical and Experimental Hypertension</i> , 1999 , 21, 1161-76	2.2	19
164	Mendelian randomization estimates of alanine aminotransferase with cardiovascular disease: Guangzhou Biobank Cohort study. <i>Human Molecular Genetics</i> , 2017 , 26, 430-437	5.6	19
163	Nonsteroidal Antiinflammatory Drugs and Susceptibility to COVID-19. <i>Arthritis and Rheumatology</i> , 2021 , 73, 731-739	9.5	19
162	Age-dependent and -independent associations between depression, anxiety, DHEAS, and cortisol: from the MIPH Industrial Cohort Studies (MICS). <i>Psychoneuroendocrinology</i> , 2012 , 37, 929-36	5	18

(2010-2012)

161	Influence of resting heart rate on mortality in patients undergoing coronary angiography (from the Ludwigshafen Risk and Cardiovascular Health [LURIC] study). <i>American Journal of Cardiology</i> , 2012 , 110, 515-20	3	18	
160	Relationship of plasma interleukin-6 and its genetic variants with hypertension in Hong Kong Chinese. <i>American Journal of Hypertension</i> , 2011 , 24, 1331-7	2.3	18	
159	Middle cerebral artery stenosis increased the risk of vascular disease mortality among type 2 diabetic patients. <i>Cerebrovascular Diseases</i> , 2008 , 25, 261-7	3.2	18	
158	Sodium-glucose co-transporter-2 inhibitors and susceptibility to COVID-19: A population-based retrospective cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 263-269	6.7	18	
157	Obstructive Sleep Apnea, a Risk Factor for Cardiovascular and Microvascular Disease in Patients With Type 2 Diabetes: Findings From a Population-Based Cohort Study. <i>Diabetes Care</i> , 2020 , 43, 1868-18	3 74 .6	17	
156	Influence of heart rate at rest for predicting the metabolic syndrome in older Chinese adults. <i>Acta Diabetologica</i> , 2013 , 50, 325-31	3.9	17	
155	Smoking without exception adversely affects vascular structure and function in apparently healthy Chinese: implications in global atherosclerosis prevention. <i>International Journal of Cardiology</i> , 2008 , 128, 172-7	3.2	17	
154	Prevention of coronary artery disease: the south Asian paradox. <i>Lancet, The</i> , 2003 , 361, 79	40	17	
153	Interethnic differences in coronary heart disease mortality in 25 populations: association with the angiotensin-converting enzyme DD genotype frequency. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1998 , 5, 303-307		17	
152	Description and preliminary results from a structured specialist behavioural weight management group intervention: Specialist Lifestyle Management (SLiM) programme. <i>BMJ Open</i> , 2015 , 5, e007217	3	16	
151	Ethnic differences in lower limb revascularisation and amputation rates. Implications for the aetiopathology of atherosclerosis?. <i>Atherosclerosis</i> , 2014 , 233, 503-507	3.1	16	
150	Impact of sex-specific body composition on cardiovascular risk factors: the Hong Kong Cardiovascular Risk Factor Study. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 563-9	12.7	16	
149	Albuminuria is a marker of increasing intracranial and extracranial vascular involvement in Type 2 diabetic Chinese patients. <i>Diabetologia</i> , 2004 , 47, 1528-34	10.3	16	
148	Association of Metformin with Susceptibility to COVID-19 in People with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1255-1268	5.6	16	
147	Association of 25-hydroxyvitamin D with type 2 diabetes among patients undergoing coronary angiography: cross-sectional findings from the LUdwigshafen Risk and Cardiovascular Health (LURIC) Study. <i>Clinical Endocrinology</i> , 2013 , 79, 192-8	3.4	15	
146	Hypoxemia and glycemic control in type 2 diabetes mellitus with extreme obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1650-4	5.6	15	
145	A polymorphism in transforming growth factor-II is associated with carotid plaques and increased carotid intima-media thickness in older Chinese men: the Guangzhou Biobank Cohort Study-Cardiovascular Disease Subcohort. <i>Atherosclerosis</i> , 2011 , 214, 391-6	3.1	15	
144	A single nucleotide polymorphism in APOA5 determines triglyceride levels in Hong Kong and Guangzhou Chinese. <i>European Journal of Human Genetics</i> , 2010 , 18, 1255-60	5.3	15	

143	Association of vascular risk factors with increasing glycemia even in normoglycemic subjects in an older Chinese population: the Guangzhou Biobank Cohort Study. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 1035-41	12.7	15
142	Coronary Artery Disease and Coronary Risk Factors: The South Asian Paradox. <i>Journal of Nutritional and Environmental Medicine</i> , 2001 , 11, 43-51		15
141	A review of dietary influences on cardiovascular health: part 1: the role of dietary nutrients. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2013 , 13, 208-30	1.1	15
140	Association of adiposity with pulmonary function in older Chinese: Guangzhou Biobank Cohort Study. <i>Respiratory Medicine</i> , 2017 , 132, 102-108	4.6	14
139	Appropriate cut-off values of waist circumference to predict cardiovascular outcomes: 7-year follow-up in an Iranian population. <i>Internal Medicine</i> , 2012 , 51, 139-46	1.1	14
138	Identification of factors differentially associated with isolated impaired fasting glucose and isolated post-load impaired glucose tolerance: the Hong Kong Cardiovascular Risk Factor Study. <i>European Journal of Endocrinology</i> , 2006 , 155, 623-32	6.5	14
137	Association of two apolipoprotein A-I gene MspI polymorphisms with high density lipoprotein (HDL)-cholesterol levels and indices of obesity in selected healthy Chinese subjects and in patients with early-onset type 2 diabetes. <i>Clinical Endocrinology</i> , 2003 , 59, 442-9	3.4	14
136	Association of erectile dysfunction with cardiovascular risk factors and increasing existing vascular disease in male chinese type 2 diabetic patients. <i>Diabetes Care</i> , 2005 , 28, 2051-3	14.6	14
135	Cognitive Function Declines Significantly during Haemodialysis in a Majority of Patients: A Call for Further Research. <i>Blood Purification</i> , 2018 , 45, 347-355	3.1	13
134	The metabolic syndrome is associated with subclinical atherosclerosis independent of insulin resistance: the Guangzhou Biobank Cohort Study-CVD. <i>Clinical Endocrinology</i> , 2010 , 73, 181-8	3.4	13
133	Awareness of obesity and diabetes: a survey of a subset of British male drivers. <i>American Journal of Menl</i> 5 <i>Health</i> , 2011 , 5, 30-7	2.2	13
132	Randomized, controlled, parallel-group comparison of ambulatory and clinic blood pressure responses to amlodipine or enalapril during and after treatment in adult chinese patients with hypertension. <i>Clinical Therapeutics</i> , 2004 , 26, 1292-304	3.5	13
131	Growth environment and sex differences in lipids, body shape and diabetes risk. <i>PLoS ONE</i> , 2007 , 2, e10	750 ₇	13
130	Adiposity and incident diabetes within 4 years of follow-up: the Guangzhou Biobank Cohort Study. <i>Diabetic Medicine</i> , 2017 , 34, 1400-1406	3.5	12
129	The association of pulmonary function with carotid atherosclerosis in older Chinese: Guangzhou Biobank Cohort Study-CVD Subcohort. <i>Atherosclerosis</i> , 2015 , 243, 469-76	3.1	12
128	Hyperglycaemia and vitamin D: a systematic overview. Current Diabetes Reviews, 2012, 8, 18-31	2.7	12
127	Association of two apolipoprotein A-I gene MspI polymorphisms with lipid and blood pressure levels. <i>International Journal of Cardiology</i> , 2005 , 102, 309-14	3.2	12
126	White blood cell count and all-cause and cause-specific mortality in the Guangzhou biobank cohort study. <i>BMC Public Health</i> , 2018 , 18, 1232	4.1	12

125	STROBE-Long-Term Exposure to Ambient Fine Particulate Air Pollution and Hospitalization Due to Peptic Ulcers. <i>Medicine (United States)</i> , 2016 , 95, e3543	1.8	11
124	Influence of Alzheimerß disease genes on cognitive decline: the Guangzhou Biobank Cohort Study. <i>Neurobiology of Aging</i> , 2014 , 35, 2422.e3-8	5.6	11
123	Exome-chip association analysis reveals an Asian-specific missense variant in PAX4 associated with type 2 diabetes in Chinese individuals. <i>Diabetologia</i> , 2017 , 60, 107-115	10.3	11
122	Sex differences in epidemiology and risk factors of acute coronary syndrome in Chinese patients with type 2 diabetes: a long-term prospective cohort study. <i>PLoS ONE</i> , 2015 , 10, e0122031	3.7	11
121	Independent and combined associations of abdominal obesity and seated resting heart rate with type 2 diabetes among older Chinese: the Guangzhou Biobank Cohort Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2011 , 27, 298-306	7.5	11
120	The metabolic syndrome adds utility to the prediction of mortality over its components: The Vietnam Experience Study. <i>Atherosclerosis</i> , 2010 , 210, 256-61	3.1	11
119	Lymphocyte sub-population cell counts are associated with the metabolic syndrome and its components in the Vietnam Experience Study. <i>Atherosclerosis</i> , 2010 , 213, 294-8	3.1	11
118	White blood cell subsets are associated with carotid intima-media thickness and pulse wave velocity in an older Chinese population: the Guangzhou Biobank Cohort Study. <i>Journal of Human Hypertension</i> , 2012 , 26, 485-92	2.6	11
117	Diet synergies and mortalitya population-based case-control study of 32,462 Hong Kong Chinese older adults. <i>International Journal of Epidemiology</i> , 2006 , 35, 418-26	7.8	11
116	A survey of Chinese herbal medicine intake amongst preoperative patients in Hong Kong. <i>Anaesthesia and Intensive Care</i> , 2005 , 33, 506-13	1.1	11
115	The metabolic syndrome and vascular disease in Asia. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2007 , 7, 79-85	1.1	11
114	Endothelial function in patients with atrial fibrillation. <i>Annals of Medicine</i> , 2020 , 52, 1-11	1.5	11
113	Body size dissatisfaction among young Chinese children in Hong Kong: a cross-sectional study. <i>Public Health Nutrition</i> , 2015 , 18, 1067-74	3.3	10
112	A three-stage genome-wide association study combining multilocus test and gene expression analysis for young-onset hypertension in Taiwan Han Chinese. <i>American Journal of Hypertension</i> , 2014 , 27, 819-27	2.3	10
111	Alcohol consumption and electrocardiographic left ventricular hypertrophy and mediation by elevated blood pressure in older Chinese men: the Guangzhou Biobank Cohort Study. <i>Alcohol</i> , 2013 , 47, 473-80	2.7	10
110	Familial concordance of metabolic syndrome in Korean populationKorean National Health and Nutrition Examination Survey 2005. <i>Diabetes Research and Clinical Practice</i> , 2011 , 93, 430-6	7.4	10
109	Passive smoking and aortic arch calcification in older Chinese never smokers: the Guangzhou Biobank Cohort Study. <i>International Journal of Cardiology</i> , 2011 , 148, 189-93	3.2	10
108	The relation of chronic cardiovascular diseases and diabetes mellitus to perceived health, and the moderating effects of sex and age. <i>Social Science and Medicine</i> , 2007 , 65, 1386-96	5.1	10

107	Sleep quality and cognitive impairment in older Chinese: Guangzhou Biobank Cohort Study. <i>Age and Ageing</i> , 2019 , 49, 119-124	3	10
106	Non-linear associations of 25-hydroxyvitamin D concentrations with risk of cardiovascular disease and all-cause mortality: Results from The Health Improvement Network (THIN) database. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019 , 195, 105480	5.1	9
105	Glycaemia is associated with cognitive impairment in older adults: the Guangzhou Biobank Cohort Study. <i>Age and Ageing</i> , 2015 , 44, 65-71	3	9
104	Mental health and asthma in China: the Guangzhou Biobank Cohort Study. <i>International Journal of Behavioral Medicine</i> , 2013 , 20, 259-64	2.6	9
103	Plasminogen activator inhibitor-1 and HbA1c defined prediabetes: the Guangzhou Biobank Cohort Study-CVD. <i>Clinical Endocrinology</i> , 2011 , 74, 528-31	3.4	9
102	Atherosclerotic vascular disease rather than metabolic syndrome predicts ischemic stroke in diabetic patients. <i>Cerebrovascular Diseases</i> , 2010 , 30, 374-9	3.2	9
101	The use of waist-to-stature ratio to identify underweight and overweight in adolescents. <i>Pediatric Obesity</i> , 2010 , 5, 390-5		9
100	Obesity, high-sensitive C-reactive protein and snoring in older Chinese: the Guangzhou Biobank Cohort Study. <i>Respiratory Medicine</i> , 2010 , 104, 1750-6	4.6	9
99	Exercise and diet in weight management: updating what works. <i>British Journal of Sports Medicine</i> , 2010 , 44, 1197-201	10.3	9
98	High density lipoprotein-cholesterol levels increase with age in American women but not in Hong Kong Chinese women. <i>Clinical Endocrinology</i> , 2009 , 70, 561-8	3.4	9
97	Alcohol sensitivity, alcohol use and hypertension in an older Chinese population: the Guangzhou Biobank Cohort Study. <i>Hypertension Research</i> , 2009 , 32, 741-7	4.7	9
96	The influence of multiple indices of socioeconomic disadvantage across the adult life course on the metabolic syndrome: the Vietnam Experience Study. <i>Metabolism: Clinical and Experimental</i> , 2010 , 59, 1164-71	12.7	9
95	Implications of increased weight and waist circumference on vascular risk in an older Chinese population: the Guangzhou Biobank Cohort Study. <i>Atherosclerosis</i> , 2008 , 196, 682-8	3.1	9
94	Renin-angiotensin system gene polymorphisms and retinopathy in chinese patients with type 2 diabetes. <i>Diabetes Care</i> , 2003 , 26, 1643-4	14.6	9
93	Guidelines for healthy weight. New England Journal of Medicine, 1999, 341, 2097; author reply 2098	59.2	9
92	The influence of gender and place of residence on cardiovascular diseases and their risk factors. The Isfahan cohort study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2012 , 33, 533-40	1.1	9
91	Elevated HbA(1c) levels and the accumulation of differentiated T cells in CMV(+) individuals. <i>Diabetologia</i> , 2015 , 58, 2596-605	10.3	8
90	Systematic review and meta-analysis of hydrocarbon exposure and the risk of Parkinson® disease. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 243-8	3.6	8

(2004-2006)

89	Pharmacokinetic profile of the somatostatin analogue lanreotide in individuals with chronic hepatic insufficiency. <i>Clinical Pharmacokinetics</i> , 2006 , 45, 1003-11	6.2	8
88	Identification of the intron 14 splicing defect of the cholesteryl ester transfer protein gene in Hong Kong Chinese. <i>Clinical Genetics</i> , 2001 , 59, 287-9	4	8
87	Timing of Cowß Milk or Cowß Milk Formula Introduction to the Infant Diet and Atopic Risk in Children: a Systematic Review and Meta-analysis. <i>Clinical Reviews in Allergy and Immunology</i> , 2020 , 59, 46-60	12.3	8
86	Investigating the Association between Wood and Charcoal Domestic Cooking, Respiratory Symptoms and Acute Respiratory Infections among Children Aged Under 5 Years in Uganda: A Cross-Sectional Analysis of the 2016 Demographic and Health Survey. <i>International Journal of</i>	4.6	7
85	Evaluation of 9 biomarkers for predicting 10-year cardiovascular risk in patients undergoing coronary angiography: findings from the LUdwigshafen RIsk and Cardiovascular Health (LURIC) study. <i>International Journal of Cardiology</i> , 2013 , 168, 2609-15	3.2	7
84	Alcohol consumption and aortic arch calcification in an older Chinese sample: the Guangzhou Biobank Cohort Study. <i>International Journal of Cardiology</i> , 2013 , 164, 349-54	3.2	7
83	Aortic arch calcification and vascular disease: the Guangzhou Biobank Cohort Study. <i>Cardiology</i> , 2010 , 117, 260-4	1.6	7
82	The potential impact of sleep duration on lipid biomarkers of cardiovascular disease. <i>Clinical Lipidology</i> , 2012 , 7, 443-453		7
81	Effectiveness of interventions to reduce household air pollution from solid biomass fuels and improve maternal and child health outcomes in low- and middle-income countries: a systematic review protocol. <i>Systematic Reviews</i> , 2021 , 10, 33	3	7
80	A new horizon in primary prevention of cardiovascular disease, can we prevent heart attack by "heart polypill"?. <i>Archives of Iranian Medicine</i> , 2008 , 11, 306-13	2.4	7
79	CliniciansPviews and experiences of prescribing oral anticoagulants for stroke prevention in atrial fibrillation: A qualitative meta-synthesis. <i>PLoS ONE</i> , 2020 , 15, e0232484	3.7	6
78	Randomised controlled pilot study to assess the feasibility of a Mediterranean Portfolio dietary intervention for cardiovascular risk reduction in HIV dyslipidaemia: a study protocol. <i>BMJ Open</i> , 2016 , 6, e010821	3	6
77	Relationship between pulmonary function and peripheral vascular function in older Chinese: Guangzhou biobank cohort study-CVD. <i>BMC Pulmonary Medicine</i> , 2018 , 18, 74	3.5	6
76	Long-term risk of cardiovascular disease among type 2 diabetic patients with asymptomatic intracranial atherosclerosis: a prospective cohort study. <i>PLoS ONE</i> , 2014 , 9, e106623	3.7	6
75	A single nucleotide polymorphism of interleukin-6 gene is related to plasma adrenomedullin levels. <i>Clinical Endocrinology</i> , 2013 , 79, 504-9	3.4	6
74	Determinants of normoglycemia and contribution to cardiovascular risk factors in a Chinese population: the Hong Kong Cardiovascular Risk Factor Study. <i>Journal of Endocrinological Investigation</i> , 2006 , 29, 528-35	5.2	6
73	The effects of candesartan and ramipril on adrenal catecholamine release in anaesthetized dogs. <i>European Journal of Pharmacology</i> , 2004 , 489, 67-75	5.3	6
72	Increasing insulin resistance contributes to worsening glycaemic and lipid profiles in older Chinese subjects. <i>Diabetes Research and Clinical Practice</i> , 2004 , 64, 123-8	7.4	6

71	Association of the D8S282 marker near the lipoprotein lipase gene locus with systolic blood pressure in healthy Chinese subjects. <i>Journal of Hypertension</i> , 2002 , 20, 2199-204	1.9	6
70	Impact of obesity and metabolic health status in the development of non-alcoholic fatty liver disease (NAFLD): A United Kingdom population-based cohort study using the health improvement network (THIN). <i>BMC Endocrine Disorders</i> , 2020 , 20, 96	3.3	5
69	Exposure to secondhand smoke and risk of peripheral arterial disease in southern Chinese non-smokers: The Guangzhou Biobank Cohort Study-Cardiovascular Disease Sub-cohort. <i>Vascular</i> , 2017 , 25, 283-289	1.3	5
68	COPD and depressive symptoms: findings from the Guangzhou Biobank Cohort Study. <i>Annals of Behavioral Medicine</i> , 2012 , 44, 408-15	4.5	5
67	A genetic variant in the gene encoding fibrinogen beta chain predicted development of hypertension in Chinese men. <i>Thrombosis and Haemostasis</i> , 2010 , 103, 728-35	7	5
66	Lipid disorders in Chinese populations. <i>Clinical Lipidology</i> , 2011 , 6, 549-562		5
65	Prevention of macrovascular disease in type 2 diabetic patients: blockade of the renin-angiotensin-aldosterone system. <i>Current Diabetes Reviews</i> , 2008 , 4, 63-78	2.7	5
64	Age-related anthropometric remodelling resulting in increased and redistributed adiposity is associated with increases in the prevalence of cardiovascular risk factors in Chinese subjects. <i>Diabetes/Metabolism Research and Reviews</i> , 2006 , 22, 72-8	7.5	5
63	Association of smoking with increasing vascular involvement in type 2 diabetic Chinese patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2006 , 114, 301-5	2.3	5
62	Changes in adiposity in an older Chinese population in rapid economic transition. <i>Obesity</i> , 2016 , 24, 221	17823	5
61	Biomass cooking carbon monoxide levels in commercial canteens in Kigali, Rwanda. <i>Archives of Environmental and Occupational Health</i> , 2021 , 76, 75-85	2	5
60	Heart rate variability in patients with atrial fibrillation and hypertension. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13361	4.6	5
59	High relative risk of all-cause mortality attributed to smoking in China: Guangzhou Biobank Cohort Study. <i>PLoS ONE</i> , 2018 , 13, e0196610	3.7	5
58	Air quality assessment in three East African cities using calibrated low-cost sensors with a focus on road-based hotspots. <i>Environmental Research Communications</i> , 2021 , 3, 075007	3.1	5
57	Socioeconomic status and incident cardiovascular disease in a developing country: findings from the Isfahan cohort study (ICS). <i>International Journal of Public Health</i> , 2012 , 57, 561-8	4	4
56	Usefulness of physical fitness and the metabolic syndrome to predict vascular disease risk in older Chinese (from the Guangzhou Biobank Cohort Study-Cardiovascular Disease Subcohort [GBCS-CVD]). <i>American Journal of Cardiology</i> , 2011 , 108, 845-50	3	4
55	Relationship Between Physical Activity, Fitness, and CHD Risk Factors in Middle-Age Chinese. Journal of Physical Activity and Health, 2005 , 2, 307-323	2.5	4
54	Adverse lifestyle leads to an annual excess of 2 million deaths in China. <i>PLoS ONE</i> , 2014 , 9, e89650	3.7	4

53	Higher total white blood cell and neutrophil counts are associated with an increased risk of fatal stroke occurrence: the Guangzhou biobank cohort study. <i>BMC Neurology</i> , 2021 , 21, 470	3.1	4
52	Overview of dietary influences on atherosclerotic vascular disease: epidemiology and prevention. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2007 , 7, 87-97	1.1	4
51	The Effects of Implementing a Mobile Health-Technology Supported Pathway on Atrial Fibrillation-Related Adverse Events Among Patients With Multimorbidity: The mAFA-II Randomized Clinical Trial <i>JAMA Network Open</i> , 2021 , 4, e2140071	10.4	4
50	The mediating role of inflammation in the association between cigarette smoking and intima-media thickness: The Guangzhou biobank cohort study. <i>Medicine (United States)</i> , 2020 , 99, e19207	1.8	3
49	Glycated Hemoglobin, Albuminuria and Surrogate Markers of Macrovascular Disease in Adults Without Diabetes: The Guangzhou Biobank Cohort Study, Cardiovascular Disease Subcohort. <i>Canadian Journal of Diabetes</i> , 2018 , 42, 245-250.e1	2.1	3
48	Obesity can no longer be solely attributed to energy disparity: sleep also fits the equation. <i>Clinical Practice (London, England)</i> , 2014 , 11, 247-249	3	3
47	Effects of tea consumption on renal function in a metropolitan Chinese population: the Guangzhou biobank cohort study. <i>Journal of Renal Nutrition</i> , 2014 , 24, 26-31	3	3
46	Prevalence of obesity amongst Chinese populations revisited. Future Lipidology, 2008, 3, 139-152		3
45	Does smoking affect hospital use before death? A comparison of ever- and never-smokers in the last years of life. <i>Medical Care</i> , 2008 , 46, 614-9	3.1	3
44	The risk of mental illness in people living with HIV in the UK: a propensity score-matched cohort study <i>Lancet HIV,the</i> , 2022 ,	7.8	3
43	Atrial fibrillation in low- and middle-income countries: a narrative review. <i>European Heart Journal Supplements</i> , 2020 , 22, O61-O77	1.5	3
42	Glycemic Measures and Risk of Mortality in Older Chinese: The Guangzhou Biobank Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2020 , 105,	5.6	3
41	Evaluation of the effect of Cooled HaEmodialysis on Cognitive function in patients suffering with end-stage KidnEy Disease (E-CHECKED): feasibility randomised control trial protocol. <i>Trials</i> , 2020 , 21, 820	2.8	3
40	Gull ESC 2020 sobre el diagnilico y tratamiento de la fibrilacili auricular, desarrollada en colaboracili de la European Association of Cardio-Thoracic Surgery (EACTS). <i>Revista Espanola De</i> <i>Cardiologia</i> , 2021 , 74, 437.e1-437.e116	1.5	3
39	Mendelian Randomization Focused Analysis of Vitamin D on the Secondary Prevention of Ischemic Stroke. <i>Stroke</i> , 2021 , 52, 3926-3937	6.7	3
38	The National Institute for Health Research (NIHR) Global Health Research Group on Atrial Fibrillation management. <i>European Heart Journal</i> , 2019 , 40, 3005-3007	9.5	2
37	All-cause and cause-specific mortality from restrictive and obstructive spirometric patterns in Chinese adults with and without dyspnea: Guangzhou Biobank Cohort Study. <i>Respiratory Medicine</i> , 2019 , 151, 66-80	4.6	2
36	Effectiveness of interventions to reduce household air pollution from solid biomass fuels and improve maternal and child health outcomes in low- and middle-income countries: A systematic review and meta-analysis <i>Indoor Air</i> , 2022 ,	5.4	2

35	Incident atrial fibrillation in patients with differentiated thyroid cancer: a meta-analysis. <i>Endocrine-Related Cancer</i> , 2021 , 28, 325-335	5.7	2
34	Obesity Without Metabolic Abnormality and Incident CKD: A Population-Based British Cohort Study. <i>American Journal of Kidney Diseases</i> , 2021 ,	7.4	2
33	Randomized parallel-group pilot trial (Best foods for your heart) comparing the effects of a Mediterranean Portfolio diet with a low saturated fat diet on HIV dyslipidemia. <i>Clinical Nutrition</i> , 2021 , 40, 860-869	5.9	2
32	A Cross-Sectional Analysis of the Association between Domestic Cooking Energy Source Type and Respiratory Infections among Children Aged under Five Years: Evidence from Demographic and Household Surveys in 37 Low-Middle Income Countries. <i>International Journal of Environmental</i>	4.6	2
31	Comparison of Respiratory Health Impacts Associated with Wood and Charcoal Biomass Fuels: A Population-Based Analysis of 475,000 Children from 30 Low- and Middle-Income Countries. International Journal of Environmental Research and Public Health, 2021, 18,	4.6	2
30	Relationship between obesity and cardiovascular risk factors in elderly Chinese subjects. <i>Chinese Medical Journal</i> , 2002 , 115, 897-9	2.9	2
29	An update on the management of nephropathy in type 2 diabetes. <i>Journal of the Chinese Medical Association</i> , 2003 , 66, 627-36	2.8	2
28	Circulating Folate Concentrations and Risk of Peripheral Neuropathy and Mortality: A Retrospective Cohort Study in the U.K. <i>Nutrients</i> , 2019 , 11,	6.7	1
27	Non-invasive measurement of cardiac output: evaluation of new infrared absorption spectrometer. <i>Respiratory Physiology and Neurobiology</i> , 2006 , 153, 191-201	2.8	1
26	Long term miscarriage-related hypertension and diabetes mellitus. Evidence from a United Kingdom population-based cohort study <i>PLoS ONE</i> , 2022 , 17, e0261769	3.7	1
25	Prospective randomised trial examining the impact of an educational intervention versus usual care on anticoagulation therapy control based on an SAMe-TTR score-guided strategy in anticoagulation (TREATS-AF): a study protocol. <i>BMJ Open</i> ,	3	1
24	2021 , 11, e051987 Development and validation of a prediction model for airflow obstruction in older Chinese: Guangzhou Biobank Cohort Study. <i>Respiratory Medicine</i> , 2020 , 173, 106158	4.6	1
23	Adiposity change and mortality in middle-aged to older Chinese: an 8-year follow-up of the Guangzhou Biobank Cohort Study. <i>BMJ Open</i> , 2020 , 10, e039239	3	1
22	Shared genetic basis between genetic generalized epilepsy and background electroencephalographic oscillations. <i>Epilepsia</i> , 2021 , 62, 1518-1527	6.4	1
21	Discriminatory performance of adiponectin and leptin in the identification of impaired glucose tolerance: The Guangzhou Biobank Cohort Study - Cardiovascular Disease Subcohort. <i>PLoS ONE</i> , 2018 , 13, e0206964	3.7	1
20	Incidence of cardiometabolic diseases in people living with and without HIV in the UK: a population-based matched cohort study. <i>Journal of Infectious Diseases</i> , 2021 ,	7	1
19	Machine learning techniques to improve the field performance of low-cost air quality sensors. <i>Atmospheric Measurement Techniques</i> , 2022 , 15, 3261-3278	4	1
18	Ramadan is not associated with increased infection risk in Pakistani and Bangladeshi populations: Findings from controlled interrupted time series analysis of UK primary care data <i>PLoS ONE</i> , 2022 , 17, e0262530	3.7	O

LIST OF PUBLICATIONS

17	Using common genetic variants to find drugs for common epilepsies <i>Brain Communications</i> , 2021 , 3, fcab287	4.5	О
16	A systematic review and meta-analysis of interventions to preserve insulin-secreting Etell function in people newly diagnosed with type 1 diabetes: Results from intervention studies aimed at improving glucose control. <i>Diabetic Medicine</i> , 2021 , e14730	3.5	O
15	A greater burden of atrial fibrillation is associated with worse endothelial dysfunction in hypertension. <i>Journal of Human Hypertension</i> , 2021 , 35, 667-677	2.6	O
14	The impact of atrial fibrillation and long-term oral anticoagulant use on all-cause and cardiovascular mortality: A 12-year evaluation of the prospective Brazilian Study of Stroke Mortality and Morbidity. <i>International Journal of Stroke</i> , 2021 , 1747493021995592	6.3	O
13	Atrial Fibrillation Diagnosis using ECG Records and Self-Report in the Community: Cross-Sectional Analysis from ELSA-Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 117, 426-434	1.2	O
12	Association of household cooking location behaviour with acute respiratory infections among children aged under five years; a cross sectional analysis of 30 Sub-Saharan African Demographic and Health Surveys. <i>Atmospheric Environment</i> , 2022 , 276, 119055	5.3	O
11	Cooking outdoors or with cleaner fuels does not increase malarial risk in children under 5 years: a cross-sectional study of 17 sub-Saharan African countries <i>Malaria Journal</i> , 2022 , 21, 133	3.6	O
10	Association of alcohol drinking with incident type 2 diabetes and pre-diabetes: THE GUANGZHOU BIOBANK COHORT STUDY <i>Diabetes/Metabolism Research and Reviews</i> , 2022 , e3548	7.5	О
9	Association of Hand Grip Strength with Mild Cognitive Impairment in Middle-Aged and Older People in Guangzhou Biobank Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 6464	4.6	0
8	Reply: Is Metabolically Healthy Obesity a Harmless Condition?. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 816-817	15.1	
7	Longitudinal studies are required. Journal of the Royal Society of Medicine, 2015, 108, 210	2.3	
6	Mendelian randomization analysis of vitamin D in the secondary prevention of hypertensive-diabetic subjects: role of facilitating blood pressure control <i>Genes and Nutrition</i> , 2022 , 17, 1	4.3	
5	PHYSICAL ACTIVITY, FITNESS AND CARDIOVASCULAR RISK FACTORS IN MIDDLE-AGE CHINESE WOMEN. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, S122	1.2	
4	CARDIOVASCULAR DISEASE RISK FACTORS IN MIDDLE-AGED HONG KONG CHINESE AND IT??S ASSOCIATION WITH PHYSICAL FITNESS. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, S71	1.2	
3	wEight chanGes, caRdio-mEtabolic risks and morTality in patients with hyperthyroidism (EGRET): a protocol for a CPRD-HES linked cohort study. <i>BMJ Open</i> , 2021 , 11, e055219	3	
2	Comment on Lachin et al. The Beneficial Effects of Earlier Versus Later Implementation of Intensive Therapy in Type 1 Diabetes. Diabetes Care 2021;44:2225-2230 <i>Diabetes Care</i> , 2022 , 45, e70-e71	14.6	

Mental health needs of adolescents with HIV in Africa [AuthorsPreply. Lancet HIV,the, 2022, 9, e376-e377/.8]