

Juliana Chung-ngor Chan

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.

729 papers	34,792 citations	88 h-index	161 g-index
805 ext. papers	41,896 ext. citations	7.7 avg, IF	7.05 L-index

#	Paper	IF	Citations
729	Diabetes in Asia: epidemiology, risk factors, and pathophysiology. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 2129-40	27.4	1394
728	Type 1 diabetes. <i>Lancet, The</i> , 2014 , 383, 69-82	40	1277
727	Effects of Once-Weekly Exenatide on Cardiovascular Outcomes in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2017 , 377, 1228-1239	59.2	1017
726	A variant in CDKAL1 influences insulin response and risk of type 2 diabetes. <i>Nature Genetics</i> , 2007 , 39, 770-5	36.3	851
725	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , 2014 , 46, 234-44	36.3	784
724	The genetic architecture of type 2 diabetes. <i>Nature</i> , 2016 , 536, 41-47	50.4	704
723	Variants conferring risk of atrial fibrillation on chromosome 4q25. <i>Nature</i> , 2007 , 448, 353-7	50.4	702
722	Sequence variants affecting eosinophil numbers associate with asthma and myocardial infarction. <i>Nature Genetics</i> , 2009 , 41, 342-7	36.3	627
721	Two variants on chromosome 17 confer prostate cancer risk, and the one in TCF2 protects against type 2 diabetes. <i>Nature Genetics</i> , 2007 , 39, 977-83	36.3	616
720	Variants in KCNQ1 are associated with susceptibility to type 2 diabetes mellitus. <i>Nature Genetics</i> , 2008 , 40, 1092-7	36.3	598
719	Meta-analysis of genome-wide association studies identifies eight new loci for type 2 diabetes in east Asians. <i>Nature Genetics</i> , 2011 , 44, 67-72	36.3	475
718	Type 2 diabetes in East Asians: similarities and differences with populations in Europe and the United States. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1281, 64-91	6.5	452
717	Plasma glucose levels and diabetes are independent predictors for mortality and morbidity in patients with SARS. <i>Diabetic Medicine</i> , 2006 , 23, 623-8	3.5	436
716	Body mass index, waist circumference and waist:hip ratio as predictors of cardiovascular risk--a review of the literature. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 16-22	5.2	411
715	Accuracy of Patient Health Questionnaire-9 (PHQ-9) for screening to detect major depression: individual participant data meta-analysis. <i>BMJ, The</i> , 2019 , 365, l1476	5.9	374
714	A sequence variant in ZFHX3 on 16q22 associates with atrial fibrillation and ischemic stroke. <i>Nature Genetics</i> , 2009 , 41, 876-8	36.3	365
713	Effect of Finerenone on Albuminuria in Patients With Diabetic Nephropathy: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 884-94	27.4	342

712	Cardiovascular outcomes with glucagon-like peptide-1 receptor agonists in patients with type 2 diabetes: a meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 105-113	18.1	336
711	Common variants near CAV1 and CAV2 are associated with primary open-angle glaucoma. <i>Nature Genetics</i> , 2010 , 42, 906-9	36.3	303
710	Implication of genetic variants near TCF7L2, SLC30A8, HHEX, CDKAL1, CDKN2A/B, IGF2BP2, and FTO in type 2 diabetes and obesity in 6,719 Asians. <i>Diabetes</i> , 2008 , 57, 2226-33	0.9	291
709	Screening diabetic patients for non-alcoholic fatty liver disease with controlled attenuation parameter and liver stiffness measurements: a prospective cohort study. <i>Gut</i> , 2016 , 65, 1359-68	19.2	271
708	Prediction of hypertension, diabetes, dyslipidaemia or albuminuria using simple anthropometric indexes in Hong Kong Chinese. <i>International Journal of Obesity</i> , 1999 , 23, 1136-42	5.5	259
707	KDIGO 2020 Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. <i>Kidney International</i> , 2020 , 98, S1-S115	9.9	251
706	Diabetes in Asia and the Pacific: Implications for the Global Epidemic. <i>Diabetes Care</i> , 2016 , 39, 472-85	14.6	247
705	Effect of interventions for major depressive disorder and significant depressive symptoms in patients with diabetes mellitus: a systematic review and meta-analysis. <i>General Hospital Psychiatry</i> , 2010 , 32, 380-95	5.6	240
704	A genome-wide association study in the Japanese population identifies susceptibility loci for type 2 diabetes at UBE2E2 and C2CD4A-C2CD4B. <i>Nature Genetics</i> , 2010 , 42, 864-8	36.3	214
703	Multifaceted determinants for achieving glycemic control: the International Diabetes Management Practice Study (IDMPS). <i>Diabetes Care</i> , 2009 , 32, 227-33	14.6	212
702	IDF diabetes Atlas: Global, regional and country-level diabetes prevalence estimates for 2021 and projections for 2045. <i>Diabetes Research and Clinical Practice</i> , 2021 , 109119	7.4	211
701	Safety and efficacy of sitagliptin in patients with type 2 diabetes and chronic renal insufficiency. <i>Diabetes, Obesity and Metabolism</i> , 2008 , 10, 545-55	6.7	199
700	Effects of olmesartan on renal and cardiovascular outcomes in type 2 diabetes with overt nephropathy: a multicentre, randomised, placebo-controlled study. <i>Diabetologia</i> , 2011 , 54, 2978-86	10.3	175
699	In Utero Exposure to Maternal Hyperglycemia Increases Childhood Cardiometabolic Risk in Offspring. <i>Diabetes Care</i> , 2017 , 40, 679-686	14.6	168
698	Effects of acarbose on cardiovascular and diabetes outcomes in patients with coronary heart disease and impaired glucose tolerance (ACE): a randomised, double-blind, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 877-886	18.1	164
697	Prevalence of gestational diabetes mellitus and its risk factors in Chinese pregnant women: a prospective population-based study in Tianjin, China. <i>PLoS ONE</i> , 2015 , 10, e0121029	3.7	160
696	Erectile dysfunction predicts coronary heart disease in type 2 diabetes. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2045-50	15.1	158
695	Glomerular filtration rate, cardiorenal end points, and all-cause mortality in type 2 diabetic patients. <i>Diabetes Care</i> , 2006 , 29, 2046-52	14.6	158

694	Lower BMI cut-off value to define obesity in Hong Kong Chinese: an analysis based on body fat assessment by bioelectrical impedance. <i>British Journal of Nutrition</i> , 2001 , 85, 239-42	3.6	151
693	White blood cell count is associated with macro- and microvascular complications in chinese patients with type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 216-22	14.6	148
692	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
691	Diabetes in China: a societal solution for a personal challenge. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 969-79	18.1	144
690	Association of genetic variation in FTO with risk of obesity and type 2 diabetes with data from 96,551 East and South Asians. <i>Diabetologia</i> , 2012 , 55, 981-95	10.3	144
689	Metabolic profiles and treatment gaps in young-onset type 2 diabetes in Asia (the JADE programme): a cross-sectional study of a prospective cohort. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 935-43	18.1	143
688	Effectiveness of telephone counselling by a pharmacist in reducing mortality in patients receiving polypharmacy: randomised controlled trial. <i>BMJ, The</i> , 2006 , 333, 522	5.9	141
687	Genome-wide association study identifies three novel loci for type 2 diabetes. <i>Human Molecular Genetics</i> , 2014 , 23, 239-46	5.6	138
686	Engineering of targeted nanoparticles for cancer therapy using internalizing aptamers isolated by cell-uptake selection. <i>ACS Nano</i> , 2012 , 6, 696-704	16.7	136
685	The reproducibility and usefulness of the oral glucose tolerance test in screening for diabetes and other cardiovascular risk factors. <i>Annals of Clinical Biochemistry</i> , 1998 , 35 (Pt 1), 62-7	2.2	136
684	Chinese herbal medicines revisited: a Hong Kong perspective. <i>Lancet, The</i> , 1993 , 342, 1532-4	40	136
683	Metabolic syndrome predicts new onset of chronic kidney disease in 5,829 patients with type 2 diabetes: a 5-year prospective analysis of the Hong Kong Diabetes Registry. <i>Diabetes Care</i> , 2008 , 31, 2357-61	14.6	134
682	Whole-genome bisulfite sequencing of multiple individuals reveals complementary roles of promoter and gene body methylation in transcriptional regulation. <i>Genome Biology</i> , 2014 , 15, 408	18.3	131
681	Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls. <i>Nature</i> , 2019 , 570, 71-76	50.4	129
680	Associations of hyperglycemia and insulin usage with the risk of cancer in type 2 diabetes: the Hong Kong diabetes registry. <i>Diabetes</i> , 2010 , 59, 1254-60	0.9	128
679	Hepatitis C infection in African Americans: its natural history and histological progression. <i>American Journal of Gastroenterology</i> , 2002 , 97, 700-6	0.7	128
678	Long-term effects of angiotensin-converting enzyme inhibition and metabolic control in hypertensive type 2 diabetic patients. <i>Kidney International</i> , 2000 , 57, 590-600	9.9	128
677	Development of the Telemedicine Satisfaction Questionnaire to evaluate patient satisfaction with telemedicine: a preliminary study. <i>Journal of Telemedicine and Telecare</i> , 2003 , 9, 46-50	6.8	124

676	Association between sleeping hours, working hours and obesity in Hong Kong Chinese: the 'better health for better Hong Kong' health promotion campaign. <i>International Journal of Obesity</i> , 2007 , 31, 254-60	5.5	117
675	Sulodexide fails to demonstrate renoprotection in overt type 2 diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 123-30	12.7	116
674	Personalized management of hyperglycemia in type 2 diabetes: reflections from a Diabetes Care Editors' Expert Forum. <i>Diabetes Care</i> , 2013 , 36, 1779-88	14.6	114
673	Chinese herbs and warfarin potentiation by 'danshen'. <i>Journal of Internal Medicine</i> , 1997 , 241, 337-9	10.8	111
672	Associations of sleep duration with obesity and serum lipid profile in children and adolescents. <i>Sleep Medicine</i> , 2011 , 12, 659-65	4.6	109
671	Diabetes mellitus: a risk factor for ischemic stroke in a large biracial population. <i>Stroke</i> , 2013 , 44, 1500-46.7	10.7	107
670	Glucose intolerance and cardiometabolic risk in children exposed to maternal gestational diabetes mellitus in utero. <i>Pediatrics</i> , 2008 , 122, 1229-34	7.4	106
669	Phenotypic heterogeneity and associations of two aldose reductase gene polymorphisms with nephropathy and retinopathy in type 2 diabetes. <i>Diabetes Care</i> , 2003 , 26, 2410-5	14.6	105
668	Estimating the sample mean and standard deviation from commonly reported quantiles in meta-analysis. <i>Statistical Methods in Medical Research</i> , 2020 , 962280219889080	2.3	104
667	Asymmetric dimethylarginine (ADMA): a potential link between endothelial dysfunction and cardiovascular diseases in insulin resistance syndrome?. <i>Diabetologia</i> , 2002 , 45, 1609-16	10.3	104
666	Diabetes and its comorbidities--where East meets West. <i>Nature Reviews Endocrinology</i> , 2013 , 9, 537-47	15.2	102
665	Implication of genetic variants near NEGR1, SEC16B, TMEM18, ETV5/DGKG, GNPDA2, LIN7C/BDNF, MTCH2, BCDIN3D/FAIM2, SH2B1, FTO, MC4R, and KCTD15 with obesity and type 2 diabetes in 7705 Chinese. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2418-25	5.6	102
664	The usefulness of the International Diabetes Federation and the National Cholesterol Education Program's Adult Treatment Panel III definitions of the metabolic syndrome in predicting coronary heart disease in subjects with type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 1206-11	14.6	101
663	Sonographic measurement of mesenteric fat thickness is a good correlate with cardiovascular risk factors: comparison with subcutaneous and preperitoneal fat thickness, magnetic resonance imaging and anthropometric indexes. <i>International Journal of Obesity</i> , 2003 , 27, 1267-73	5.5	100
662	Genome-wide association studies in the Japanese population identify seven novel loci for type 2 diabetes. <i>Nature Communications</i> , 2016 , 7, 10531	17.4	99
661	Effects of structured versus usual care on renal endpoint in type 2 diabetes: the SURE study: a randomized multicenter translational study. <i>Diabetes Care</i> , 2009 , 32, 977-82	14.6	99
660	Genome-wide scan for metabolic syndrome and related quantitative traits in Hong Kong Chinese and confirmation of a susceptibility locus on chromosome 1q21-q25. <i>Diabetes</i> , 2004 , 53, 2676-83	0.9	97
659	Abnormal liver function test predicts type 2 diabetes: a community-based prospective study. <i>Diabetes Care</i> , 2007 , 30, 2566-8	14.6	96

658	Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. <i>BMJ: British Medical Journal</i> , 1992 , 305, 981-5		96
657	Prevalence and clinicopathological characteristics of islet amyloid in chinese patients with type 2 diabetes. <i>Diabetes</i> , 2003 , 52, 2759-66	0.9	95
656	Combined use of a fasting plasma glucose concentration and HbA1c or fructosamine predicts the likelihood of having diabetes in high-risk subjects. <i>Diabetes Care</i> , 1998 , 21, 1221-5	14.6	95
655	Waist circumference and body mass index in Chinese children: cutoff values for predicting cardiovascular risk factors. <i>International Journal of Obesity</i> , 2007 , 31, 550-8	5.5	94
654	The central roles of obesity-associated dyslipidaemia, endothelial activation and cytokines in the Metabolic Syndrome--an analysis by structural equation modelling. <i>International Journal of Obesity</i> , 2002 , 26, 994-1008	5.5	93
653	Risk association of HbA1c variability with chronic kidney disease and cardiovascular disease in type 2 diabetes: prospective analysis of the Hong Kong Diabetes Registry. <i>Diabetes/Metabolism Research and Reviews</i> , 2013 , 29, 384-90	7.5	92
652	The prevalence of diabetes mellitus and impaired glucose tolerance among Hong Kong Chinese adults of working age. <i>Diabetes Research and Clinical Practice</i> , 1993 , 21, 67-73	7.4	92
651	A systematic review on use of Chinese medicine and acupuncture for treatment of obesity. <i>Obesity Reviews</i> , 2012 , 13, 409-30	10.6	91
650	Insulin glargine versus sitagliptin in insulin-naïve patients with type 2 diabetes mellitus uncontrolled on metformin (EASIE): a multicentre, randomised open-label trial. <i>Lancet, The</i> , 2012 , 379, 2262-9	40	91
649	The A1C and ABCD of glycaemia management in type 2 diabetes: a physician's personalized approach. <i>Diabetes/Metabolism Research and Reviews</i> , 2010 , 26, 239-44	7.5	90
648	Replication and identification of novel variants at TCF7L2 associated with type 2 diabetes in Hong Kong Chinese. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3733-7	5.6	90
647	A mitochondrial DNA variant at position 16189 is associated with type 2 diabetes mellitus in Asians. <i>Diabetologia</i> , 2008 , 51, 602-8	10.3	90
646	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
645	The Lancet Commission on diabetes: using data to transform diabetes care and patient lives. <i>Lancet, The</i> , 2021 , 396, 2019-2082	40	90
644	Identification of type 2 diabetes loci in 433,540 East Asian individuals. <i>Nature</i> , 2020 , 582, 240-245	50.4	89
643	Development and validation of a total coronary heart disease risk score in type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2008 , 101, 596-601	3	89
642	Development and validation of stroke risk equation for Hong Kong Chinese patients with type 2 diabetes: the Hong Kong Diabetes Registry. <i>Diabetes Care</i> , 2007 , 30, 65-70	14.6	89
641	Sustained antidiabetic effects of a berberine-containing Chinese herbal medicine through regulation of hepatic gene expression. <i>Diabetes</i> , 2012 , 61, 933-43	0.9	88

640	Simple anthropometric indexes and cardiovascular risk factors in Chinese. <i>International Journal of Obesity</i> , 1997 , 21, 995-1001	5.5	88
639	Burden of obesity--lessons learnt from Hong Kong Chinese. <i>Obesity Reviews</i> , 2008 , 9 Suppl 1, 35-40	10.6	88
638	Effects of telephone-based peer support in patients with type 2 diabetes mellitus receiving integrated care: a randomized clinical trial. <i>JAMA Internal Medicine</i> , 2014 , 174, 972-81	11.5	87
637	Accuracy of the PHQ-2 Alone and in Combination With the PHQ-9 for Screening to Detect Major Depression: Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2290-2300	27.4	86
636	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
635	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
634	Glucose intolerance and cardiometabolic risk in adolescents exposed to maternal gestational diabetes: a 15-year follow-up study. <i>Diabetes Care</i> , 2010 , 33, 1382-4	14.6	83
633	Aberrant activation profile of cytokines and mitogen-activated protein kinases in type 2 diabetic patients with nephropathy. <i>Clinical and Experimental Immunology</i> , 2007 , 149, 123-31	6.2	83
632	Up-regulated pancreatic tissue microRNA-375 associates with human type 2 diabetes through beta-cell deficit and islet amyloid deposition. <i>Pancreas</i> , 2010 , 39, 843-6	2.6	82
631	Drug-induced disorders of glucose metabolism. Mechanisms and management. <i>Drug Safety</i> , 1996 , 15, 135-57	5.1	81
630	Premature mortality and comorbidities in young-onset diabetes: a 7-year prospective analysis. <i>American Journal of Medicine</i> , 2014 , 127, 616-24	2.4	80
629	Development and validation of an all-cause mortality risk score in type 2 diabetes. <i>Archives of Internal Medicine</i> , 2008 , 168, 451-7		79
628	Mesenteric fat thickness is an independent determinant of metabolic syndrome and identifies subjects with increased carotid intima-media thickness. <i>Diabetes Care</i> , 2006 , 29, 379-84	14.6	79
627	Weight management and current options in pharmacotherapy: orlistat and sibutramine. <i>Clinical Therapeutics</i> , 2003 , 25, 58-80	3.5	79
626	Toxicity of complementary therapies: an eastern perspective. <i>Journal of Clinical Pharmacology</i> , 2000 , 40, 451-6	2.9	79
625	High prevalence of metabolic syndrome in Hong Kong Chinese--comparison of three diagnostic criteria. <i>Diabetes Research and Clinical Practice</i> , 2005 , 69, 160-8	7.4	78
624	Renal risk and renoprotection among ethnic groups with type 2 diabetic nephropathy: a post hoc analysis of RENAAL. <i>Kidney International</i> , 2006 , 69, 1675-82	9.9	76
623	Gastrointestinal symptoms in Chinese patients with Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 1999 , 16, 670-4	3.5	76

622	Diabetes and pregnancy: perspectives from Asia. <i>Diabetic Medicine</i> , 2014 , 31, 302-18	3.5	73
621	Co-occurrence of diabetes and depression: conceptual considerations for an emerging global health challenge. <i>Journal of Affective Disorders</i> , 2012 , 142 Suppl, S56-66	6.6	72
620	Plasma insulin, growth hormone, cortisol, and central obesity among young Chinese type 2 diabetic patients. <i>Diabetes Care</i> , 1999 , 22, 1450-7	14.6	72
619	A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 1414-1427	0.9	71
618	Metabolic and hemodynamic effects of metformin and glibenclamide in normotensive NIDDM patients. <i>Diabetes Care</i> , 1993 , 16, 1035-8	14.6	71
617	Depression in Chinese patients with type 2 diabetes: associations with hyperglycemia, hypoglycemia, and poor treatment adherence. <i>Journal of Diabetes</i> , 2015 , 7, 800-8	3.8	70
616	Rationale and design of the EXenatide Study of Cardiovascular Event Lowering (EXSCEL) trial. <i>American Heart Journal</i> , 2016 , 174, 103-10	4.9	70
615	Prospective study on the incidences of cardiovascular-renal complications in Chinese patients with young-onset type 1 and type 2 diabetes. <i>Diabetes Care</i> , 2014 , 37, 149-57	14.6	70
614	Diabetes in the Chinese population and its implications for health care. <i>Diabetes Care</i> , 1997 , 20, 1785-90	14.6	70
613	Phenotypic and genetic clustering of diabetes and metabolic syndrome in Chinese families with type 2 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2006 , 22, 46-52	7.5	70
612	Fundamental Concepts Regarding Testosterone Deficiency and Treatment: International Expert Consensus Resolutions. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 881-96	6.4	69
611	Use of sulphonylurea and cancer in type 2 diabetes-The Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2010 , 90, 343-51	7.4	69
610	Diabetes in the Western Pacific Region--past, present and future. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 244-55	7.4	68
609	Phycocyanin protects INS-1E pancreatic beta cells against human islet amyloid polypeptide-induced apoptosis through attenuating oxidative stress and modulating JNK and p38 mitogen-activated protein kinase pathways. <i>International Journal of Biochemistry and Cell Biology</i> , 2009 , 41, 1526-35	5.6	68
608	Antibodies to glutamic acid decarboxylase in young Chinese diabetic patients. <i>Annals of Clinical Biochemistry</i> , 1998 , 35 (Pt 6), 761-7	2.2	68
607	Cigarette smoking is an independent risk factor for type 2 diabetes: a four-year community-based prospective study. <i>Clinical Endocrinology</i> , 2009 , 71, 679-85	3.4	67
606	Independent associations between low-density lipoprotein cholesterol and cancer among patients with type 2 diabetes mellitus. <i>Cmaj</i> , 2008 , 179, 427-37	3.5	67
605	Familial early-onset type 2 diabetes in Chinese patients: obesity and genetics have more significant roles than autoimmunity. <i>Diabetes Care</i> , 2001 , 24, 663-71	14.6	67

604	European bone mineral density loci are also associated with BMD in East-Asian populations. <i>PLoS ONE</i> , 2010 , 5, e13217	3.7	67
603	Equivalency of the diagnostic accuracy of the PHQ-8 and PHQ-9: a systematic review and individual participant data meta-analysis. <i>Psychological Medicine</i> , 2020 , 50, 1368-1380	6.9	65
602	The associations of body mass index, C-peptide and metabolic status in Chinese Type 2 diabetic patients. <i>Diabetic Medicine</i> , 2004 , 21, 349-53	3.5	64
601	Obesity, albuminuria and hypertension among Hong Kong Chinese with non-insulin-dependent diabetes mellitus (NIDDM). <i>Postgraduate Medical Journal</i> , 1993 , 69, 204-10	2	63
600	Exendin-4 protects pancreatic beta cells from human islet amyloid polypeptide-induced cell damage: potential involvement of AKT and mitochondria biogenesis. <i>Diabetes, Obesity and Metabolism</i> , 2010 , 12, 815-24	6.7	62
599	Construction of a prediction model for type 2 diabetes mellitus in the Japanese population based on 11 genes with strong evidence of the association. <i>Journal of Human Genetics</i> , 2009 , 54, 236-41	4.3	62
598	The metabolic syndrome in Hong Kong Chinese. The interrelationships among its components analyzed by structural equation modeling. <i>Diabetes Care</i> , 1996 , 19, 953-9	14.6	62
597	Renin angiotensin aldosterone system blockade and renal disease in patients with type 2 diabetes. An Asian perspective from the RENAAL Study. <i>Diabetes Care</i> , 2004 , 27, 874-9	14.6	61
596	Pancreatic beta cell function and antibodies to glutamic acid decarboxylase (anti-GAD) in Chinese patients with clinical diagnosis of insulin-dependent diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 1996 , 32, 27-34	7.4	59
595	Testosterone level in men with type 2 diabetes mellitus and related metabolic effects: A review of current evidence. <i>Journal of Diabetes Investigation</i> , 2015 , 6, 112-23	3.9	58
594	Antihypertensive and anti-albuminuric effects of losartan potassium and felodipine in Chinese elderly hypertensive patients with or without non-insulin-dependent diabetes mellitus. <i>American Journal of Nephrology</i> , 1997 , 17, 72-80	4.6	58
593	Tumor necrosis factor alpha gene G-308A polymorphism in the metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2000 , 49, 1021-4	12.7	57
592	Involvement of mitochondrial dysfunction in human islet amyloid polypeptide-induced apoptosis in INS-1E pancreatic beta cells: An effect attenuated by phycocyanin. <i>International Journal of Biochemistry and Cell Biology</i> , 2011 , 43, 525-34	5.6	56
591	Low HDL cholesterol, metformin use, and cancer risk in type 2 diabetes: the Hong Kong Diabetes Registry. <i>Diabetes Care</i> , 2011 , 34, 375-80	14.6	56
590	Diabetes-related distress and physical and psychological health in chinese type 2 diabetic patients. <i>Diabetes Care</i> , 2011 , 34, 1094-6	14.6	56
589	End-stage renal disease risk equations for Hong Kong Chinese patients with type 2 diabetes: Hong Kong Diabetes Registry. <i>Diabetologia</i> , 2006 , 49, 2299-308	10.3	56
588	Measuring depression with CES-D in Chinese patients with type 2 diabetes: the validity and its comparison to PHQ-9. <i>BMC Psychiatry</i> , 2015 , 15, 198	4.2	55
587	Common polymorphisms in MTNR1B, G6PC2 and GCK are associated with increased fasting plasma glucose and impaired beta-cell function in Chinese subjects. <i>PLoS ONE</i> , 2010 , 5, e11428	3.7	55

586	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
585	Progression of diabetic kidney disease and trajectory of kidney function decline in Chinese patients with Type 2 diabetes. <i>Kidney International</i> , 2019 , 95, 178-187	9.9	55
584	Declining Trends of Cardiovascular-Renal Complications and Mortality in Type 2 Diabetes: The Hong Kong Diabetes Database. <i>Diabetes Care</i> , 2017 , 40, 928-935	14.6	54
583	Visceral fat and cardiovascular risk factors in Chinese NIDDM patients. <i>Diabetes Care</i> , 1997 , 20, 1854-8	14.6	54
582	Associations between microRNA (miR-21, 126, 155 and 221), albuminuria and heavy metals in Hong Kong Chinese adolescents. <i>Clinica Chimica Acta</i> , 2012 , 413, 1053-7	6.2	53
581	Severe hypoglycemia identifies vulnerable patients with type 2 diabetes at risk for premature death and all-site cancer: the Hong Kong diabetes registry. <i>Diabetes Care</i> , 2014 , 37, 1024-31	14.6	52
580	Genome-wide scan for type 2 diabetes loci in Hong Kong Chinese and confirmation of a susceptibility locus on chromosome 1q21-q25. <i>Diabetes</i> , 2004 , 53, 1609-13	0.9	52
579	The linkage and association of the gene encoding upstream stimulatory factor 1 with type 2 diabetes and metabolic syndrome in the Chinese population. <i>Diabetologia</i> , 2005 , 48, 2018-24	10.3	52
578	Berberine modulates insulin signaling transduction in insulin-resistant cells. <i>Molecular and Cellular Endocrinology</i> , 2010 , 317, 148-53	4.4	51
577	Interaction effect of genetic polymorphisms in glucokinase (GCK) and glucokinase regulatory protein (GCKR) on metabolic traits in healthy Chinese adults and adolescents. <i>Diabetes</i> , 2009 , 58, 765-9	0.9	51
576	Hematocrit, independent of chronic kidney disease, predicts adverse cardiovascular outcomes in chinese patients with type 2 diabetes. <i>Diabetes Care</i> , 2006 , 29, 2439-44	14.6	51
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260	Association between educational level and cardiovascular disease and all-cause mortality in patients with type 2 diabetes: a prospective study in the Joint Asia Diabetes Evaluation Program. <i>Clinical Epidemiology</i> , 2018 , 10, 1561-1571	5.9	11
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247	Interactive effects of prepregnancy overweight and gestational diabetes on macrosomia and large for gestational age: A population-based prospective cohort in Tianjin, China. <i>Diabetes Research and Clinical Practice</i> , 2019 , 154, 82-89	7.4	9
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116	Health Hazards of Obesity: An Overview215-234		3
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