

Juliana Chung-ngor Chan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Shortened Leukocyte Telomere Length Is Associated With Glycemic Progression in Type 2 Diabetes: A Prospective and Mendelian Randomization Analysis.. <i>Diabetes Care</i> , 2022 ,	14.6	1
728	Time-varying risk associations of renin angiotensin system inhibitors with pneumonia and related deaths in a cohort of 252,616 patients with diabetes (2002-2019).. <i>Diabetes Research and Clinical Practice</i> , 2022 , 185, 109233	7.4	0
727	Risk associations of long-term HbA1c variability and obesity on cancer events and cancer-specific death in 15,286 patients with diabetes - A prospective cohort study.. <i>The Lancet Regional Health - Western Pacific</i> , 2022 , 18, 100315	5	2
726	Effect of a Web-Based Management Guide on Risk Factors in Patients With Type 2 Diabetes and Diabetic Kidney Disease: A JADE Randomized Clinical Trial.. <i>JAMA Network Open</i> , 2022 , 5, e223862	10.4	0
725	Comment on Dawed et al. Genome-Wide Meta-Analysis Identifies Genetic Variants Associated With Glycemic Response to Sulfonylureas. <i>Diabetes Care</i> 2021;44:2673-2682.. <i>Diabetes Care</i> , 2022 , 45, e80-e81	14.6	1
724	Associations of the HOMA2-%B and HOMA2-IR with Progression to Diabetes and Glycaemic Deterioration in Young and Middle-aged Chinese.. <i>Diabetes/Metabolism Research and Reviews</i> , 2022 , e3525	7.5	1
723	Autotaxin signaling facilitates β cell dedifferentiation and dysfunction induced by Sirtuin 3 deficiency.. <i>Molecular Metabolism</i> , 2022 , 101493	8.8	0
722	Use of Continuous Glucose Monitoring in the Assessment and Management of Patients With Diabetes and Chronic Kidney Disease.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 869899	5.7	0
721	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation.. <i>Nature Genetics</i> , 2022 ,	36.3	7
720	Implementation of Precision Genetic Approaches for Type 1 and 2 Diabetes 2022 , 111-129		
719	Assessment of Bidirectional Relationships between Leisure Sedentary Behaviors and Neuropsychiatric Disorders: A Two-Sample Mendelian Randomization Study. <i>Genes</i> , 2022 , 13, 962	4.2	
718	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
717	Early combination versus initial metformin monotherapy in the management of newly diagnosed type 2 diabetes: An East Asian perspective. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 3-17	6.7	3
716	Data Resource Profile: The Hong Kong Diabetes Surveillance Database (HKDSD).. <i>International Journal of Epidemiology</i> , 2021 ,	7.8	1
715	Skin autofluorescence is associated with progression of kidney disease in type 2 diabetes: A prospective cohort study from the Hong Kong diabetes biobank.. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 ,	4.5	2
714	CYP2C19 Loss-of-function Polymorphisms are Associated with Reduced Risk of Sulfonylurea Treatment Failure in Chinese Patients with Type 2 Diabetes. <i>Clinical Pharmacology and Therapeutics</i> , 2021 ,	6.1	2
713	The Lancet Commission on diabetes: using data to transform diabetes care and patient lives. <i>Lancet, The</i> , 2021 , 396, 2019-2082	40	90

712	Machine learning risk score for prediction of gestational diabetes in early pregnancy in Tianjin, China. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3397	7.5	15
711	Association of hip fractures with cardiometabolic-renal risk factors in Southern Chinese patients with type 2 diabetes - the Hong Kong Diabetes Register. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 1739-1748	3.9	1748
710	Increased co-expression of PSMA2 and GLP-1 receptor in cervical cancer models in type 2 diabetes attenuated by Exendin-4: A translational case-control study. <i>EBioMedicine</i> , 2021 , 65, 103242	8.8	2
709	Glycemic Variability and Time in Range During Self-titration of Once Daily Insulin Glargine 300 U/ml Versus Neutral Protamine Hagedorn Insulin in Insulin-naïve Chinese Type 2 Diabetes Patients. <i>Diabetes Therapy</i> , 2021 , 12, 1399-1413	3.6	1
708	Shortened relative leukocyte telomere length is associated with all-cause mortality in type 2 diabetes- analysis from the Hong Kong Diabetes Register. <i>Diabetes Research and Clinical Practice</i> , 2021 , 173, 108649	7.4	5
707	Usefulness of cut-off points of International criteria for prediction of post-partum diabetes and prediabetes among Chinese women with gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3456	7.5	2
706	Long-term metformin use and risk of pneumonia and related death in type 2 diabetes: a registry-based cohort study. <i>Diabetologia</i> , 2021 , 64, 1760-1765	10.3	4
705	Effects of a Technology-Assisted Integrated Diabetes Care Program on Cardiometabolic Risk Factors Among Patients With Type 2 Diabetes in the Asia-Pacific Region: The JADE Program Randomized Clinical Trial. <i>JAMA Network Open</i> , 2021 , 4, e217557	10.4	3
704	Trends in the incidence of diagnosed diabetes: a multicountry analysis of aggregate data from 22 million diagnoses in high-income and middle-income settings. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 203-211	18.1	20
703	High Prevalence of Depressive Symptoms in Patients With Type 1 and Type 2 Diabetes in Developing Countries: Results From the International Diabetes Management Practices Study. <i>Diabetes Care</i> , 2021 , 44, 1100-1107	14.6	4
702	Associations of Renal Augmented Velocity Index with Arterial Stiffness, Carotid Intima-Media Thickness and Blood Pressure, in Comparison with Renal Resistive Index. <i>Ultrasound in Medicine and Biology</i> , 2021 , 47, 1279-1288	3.5	0
701	One in Seven Insulin-Treated Patients in Developing Countries Reported Poor Persistence with Insulin Therapy: Real World Evidence from the Cross-Sectional International Diabetes Management Practices Study (IDMPS). <i>Advances in Therapy</i> , 2021 , 38, 3281-3298	4.1	3
700	Perinatal famine is associated with excess risk of proliferative retinopathy in patients with type 2 diabetes. <i>Acta Ophthalmologica</i> , 2021 ,	3.7	1
699	Young age at diabetes diagnosis amplifies the effect of diabetes duration on risk of chronic kidney disease: a prospective cohort study. <i>Diabetologia</i> , 2021 , 64, 1990-2000	10.3	3
698	Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes. <i>Nature Communications</i> , 2021 , 12, 3505	17.4	5
697	Data on diabetes-specific distress are needed to improve the quality of diabetes care - Authors' reply. <i>Lancet, The</i> , 2021 , 397, 2150	4.0	0
696	Trends in kidney failure and kidney replacement therapy in people with diabetes in Hong Kong, 2002-2015: A retrospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021 , 11, 100165	5	3
695	Use of sodium-glucose co-transporter-2 inhibitors in Asian patients with type 2 diabetes and kidney disease: An Asian perspective and expert recommendations. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 299-317	6.7	2

694	Temporal trends in rates of infection-related hospitalisations in Hong Kong people with and without diabetes, 2001-2016: a retrospective study. <i>Diabetologia</i> , 2021 , 64, 109-118	10.3	7
693	Effects of lifestyle intervention during pregnancy on postpartum diabetes among Chinese women with gestational diabetes. <i>Diabetologia</i> , 2021 , 64, 255-258	10.3	3
692	Diabetes Management in Chronic Kidney Disease: Synopsis of the 2020 KDIGO Clinical Practice Guideline. <i>Annals of Internal Medicine</i> , 2021 , 174, 385-394	8	25
691	Impact of age at type 2 diabetes mellitus diagnosis on mortality and vascular complications: systematic review and meta-analyses. <i>Diabetologia</i> , 2021 , 64, 275-287	10.3	32
690	Pancreatic Sirtuin 3 Deficiency Promotes Hepatic Steatosis by Enhancing 5-Hydroxytryptamine Synthesis in Mice With Diet-Induced Obesity. <i>Diabetes</i> , 2021 , 70, 119-131	0.9	4
689	Tackling obesity during the COVID-19 pandemic. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3393	7.5	2
688	Early combination therapy delayed treatment escalation in newly diagnosed young-onset type 2 diabetes: A subanalysis of the VERIFY study. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 245-251	6.7	1
687	Effects of Lifestyle Intervention of Maternal Gestational Diabetes Mellitus on Offspring Growth Pattern Before Two Years of Age. <i>Diabetes Care</i> , 2021 , 44, e42-e44	14.6	4
686	Screening, prevalence, treatment and control of kidney disease in patients with type 1 and type 2 diabetes in low-to-middle-income countries (2005-2017): the International Diabetes Management Practices Study (IDMPS). <i>Diabetologia</i> , 2021 , 64, 1246-1255	10.3	2
685	Development of genome-wide polygenic risk scores for lipid traits and clinical applications for dyslipidemia, subclinical atherosclerosis, and diabetes cardiovascular complications among East Asians. <i>Genome Medicine</i> , 2021 , 13, 29	14.4	3
684	Investigating the role of dachshund b in the development of the pancreatic islet in zebrafish. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 710-727	3.9	1
683	Interactions between Prepregnancy Overweight and Passive Smoking for Macrosomia and Large for Gestational Age in Chinese Pregnant Women. <i>Obesity Facts</i> , 2021 , 14, 520-530	5.1	3
682	Phenotypic and Genetic Heterogeneity in a Thai Glucokinase MODY Family Reveals the Complexity of Young-Onset Diabetes. <i>Frontiers in Endocrinology</i> , 2021 , 12, 690343	5.7	0
681	Migration and diabetes incidence among Chinese adults in Canada, China, Hong Kong, and Taiwan: An international population-based comparative study from 2000 to 2017. <i>Diabetes Research and Clinical Practice</i> , 2021 , 180, 109062	7.4	0
680	Skin autofluorescence is associated with higher risk of cardiovascular events in Chinese adults with type 2 diabetes: A prospective cohort study from the Hong Kong Diabetes Biobank. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 108015	3.2	0
679	Association between FGF19, FGF21 and lipocalin-2, and diabetes progression in PCOS. <i>Endocrine Connections</i> , 2021 , 10, 1243-1252	3.5	1
678	Relative leucocyte telomere length is associated with incident end-stage kidney disease and rapid decline of kidney function in type 2 diabetes: analysis from the Hong Kong Diabetes Register. <i>Diabetologia</i> , 2021 , 65, 375	10.3	2
677	Integratome analysis of adipose tissues reveals abnormal epigenetic regulation of adipogenesis, inflammation, and insulin signaling in obese individuals with type 2 diabetes.. <i>Clinical and Translational Medicine</i> , 2021 , 11, e596	5.7	0

676	Detection of increased serum miR-122-5p and miR-455-3p levels before the clinical diagnosis of liver cancer in people with type 2 diabetes. <i>Scientific Reports</i> , 2021 , 11, 23756	4.9	4
675	Legacy effect of high glucose on promoting survival of HCT116 colorectal cancer cells by reducing endoplasmic reticulum stress response.. <i>American Journal of Cancer Research</i> , 2021 , 11, 6004-6023	4.4	
674	Hepatic miR-192-3p reactivation alleviates steatosis by targeting glucocorticoid receptor. <i>JHEP Reports</i> , 2020 , 2, 100179	10.3	4
673	Identification of type 2 diabetes loci in 433,540 East Asian individuals. <i>Nature</i> , 2020 , 582, 240-245	50.4	89
672	SNPs in PRKCA-HIF1A-GLUT1 are associated with diabetic kidney disease in a Chinese Han population with type 2 diabetes. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13264	4.6	4
671	Development and validation of an early pregnancy risk score for the prediction of gestational diabetes mellitus in Chinese pregnant women. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	11
670	Trends in diabetes-related complications in Hong Kong, 2001-2016: a retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2020 , 19, 60	8.7	11
669	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
668	A polysaccharide extract from the medicinal plant Maidong inhibits the IKK-NF- κ B pathway and IL-1 β -induced islet inflammation and increases insulin secretion. <i>Journal of Biological Chemistry</i> , 2020 , 295, 12573-12587	5.4	4
667	Development and validation of algorithms to classify type 1 and 2 diabetes according to age at diagnosis using electronic health records. <i>BMC Medical Research Methodology</i> , 2020 , 20, 35	4.7	8
666	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003052	11.6	21
665	Circulating branched-chain amino acids and incident heart failure in type 2 diabetes: The Hong Kong Diabetes Register. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3253	7.5	6
664	Secular trends in all-cause and cause-specific mortality rates in people with diabetes in Hong Kong, 2001-2016: a retrospective cohort study. <i>Diabetologia</i> , 2020 , 63, 757-766	10.3	47
663	Serial Transient Elastography Examinations to Monitor Patients With Type 2 Diabetes: A Prospective Cohort Study. <i>Hepatology</i> , 2020 , 72, 1230-1241	11.2	20
662	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
661	Impacts of gestational diabetes on quality of life in Chinese pregnant women in urban Tianjin, China. <i>Primary Care Diabetes</i> , 2020 , 14, 425-430	2.4	1
660	Use of SGLT-2 Inhibitors in Patients with Type 2 Diabetes Mellitus and Abdominal Obesity: An Asian Perspective and Expert Recommendations. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 11-32	5	12
659	Cardiovascular outcomes trials in type 2 diabetes: Time to include young adults. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 3-5	6.7	11

658	Cadherin-related family member 3 gene impacts childhood asthma in Chinese children. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 133-142	4.2	0
657	Real-world data reveal unmet clinical needs in insulin treatment in Asian people with type 2 diabetes: the Joint Asia Diabetes Evaluation (JADE) Register. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 669-679	6.7	4
656	Long-term maternal cardiometabolic outcomes 22 years after gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 985-993	3.9	3
655	Persistent poor glycaemic control in individuals with type 2 diabetes in developing countries: 12 years of real-world evidence of the International Diabetes Management Practices Study (IDMPS). <i>Diabetologia</i> , 2020 , 63, 711-721	10.3	33
654	Insulin resistance versus β -cell dysfunction in type 2 diabetes: where public and personalised health meet. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 92-93	18.1	4
653	Microvascular and Cardiovascular Outcomes According to Renal Function in Patients Treated With Once-Weekly Exenatide: Insights From the EXSCEL Trial. <i>Diabetes Care</i> , 2020 , 43, 446-452	14.6	31
652	Association of technologically assisted integrated care with clinical outcomes in type 2 diabetes in Hong Kong using the prospective JADE Program: A retrospective cohort analysis. <i>PLoS Medicine</i> , 2020 , 17, e1003367	11.6	5
651	Secular trends in rates of hospitalisation for lower extremity amputation and 1-year mortality in people with diabetes in Hong Kong, 2001-2016: a retrospective cohort study. <i>Diabetologia</i> , 2020 , 63, 2689-2698	10.3	5
650	KDIGO 2020 Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. <i>Kidney International</i> , 2020 , 98, S1-S115	9.9	251
649	Insights from VERIFY: Early Combination Therapy Provides Better Glycaemic Durability Than a Stepwise Approach in Newly Diagnosed Type 2 Diabetes. <i>Diabetes Therapy</i> , 2020 , 11, 2465-2476	3.6	4
648	Trends in Glucose-Lowering Drug Use, Glycemic Control, and Severe Hypoglycemia in Adults With Diabetes in Hong Kong, 2002-2016. <i>Diabetes Care</i> , 2020 , 43, 2967-2974	14.6	8
647	Shortened Relative Leukocyte Telomere Length Is Associated With Prevalent and Incident Cardiovascular Complications in Type 2 Diabetes: Analysis From the Hong Kong Diabetes Register. <i>Diabetes Care</i> , 2020 , 43, 2257-2265	14.6	13
646	Obesity, clinical, and genetic predictors for glycemic progression in Chinese patients with type 2 diabetes: A cohort study using the Hong Kong Diabetes Register and Hong Kong Diabetes Biobank. <i>PLoS Medicine</i> , 2020 , 17, e1003209	11.6	15
645	Age at diagnosis, glycemic trajectories, and responses to oral glucose-lowering drugs in type 2 diabetes in Hong Kong: A population-based observational study. <i>PLoS Medicine</i> , 2020 , 17, e1003316	11.6	5
644	Within-trial cost-effectiveness of lifestyle intervention using a 3-tier shared care approach for pregnancy outcomes in Chinese women with gestational diabetes. <i>PLoS ONE</i> , 2020 , 15, e0237738	3.7	0
643	The Accuracy of the Patient Health Questionnaire-9 Algorithm for Screening to Detect Major Depression: An Individual Participant Data Meta-Analysis. <i>Psychotherapy and Psychosomatics</i> , 2020 , 89, 25-37	9.4	42
642	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
641	Age at diagnosis, glycemic trajectories, and responses to oral glucose-lowering drugs in type 2 diabetes in Hong Kong: A population-based observational study 2020 , 17, e1003316		

640	Age at diagnosis, glycemic trajectories, and responses to oral glucose-lowering drugs in type 2 diabetes in Hong Kong: A population-based observational study 2020 , 17, e1003316		
639	Age at diagnosis, glycemic trajectories, and responses to oral glucose-lowering drugs in type 2 diabetes in Hong Kong: A population-based observational study 2020 , 17, e1003316		
638	Age at diagnosis, glycemic trajectories, and responses to oral glucose-lowering drugs in type 2 diabetes in Hong Kong: A population-based observational study 2020 , 17, e1003316		
637	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study 2020 , 17, e1003052		
636	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study 2020 , 17, e1003052		
635	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study 2020 , 17, e1003052		
634	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study 2020 , 17, e1003052		
633	Secular trends in incidence of type 1 and type 2 diabetes in Hong Kong: A retrospective cohort study 2020 , 17, e1003052		
632	Sex differences in the association between socioeconomic status and diabetes prevalence and incidence in China: cross-sectional and prospective studies of 0.5 million adults. <i>Diabetologia</i> , 2019 , 62, 1420-1429	10.3	14
631	Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls. <i>Nature</i> , 2019 , 570, 71-76	50.4	129
630	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
629	Diabetes-Related Complications and Mortality in Patients With Young-Onset Latent Autoimmune Diabetes: A 14-Year Analysis of the Prospective Hong Kong Diabetes Register. <i>Diabetes Care</i> , 2019 , 42, 1042-1050	14.6	16
628	Temporal changes in obesity and sleep habits in Hong Kong Chinese school children: a prospective study. <i>Scientific Reports</i> , 2019 , 9, 5881	4.9	1
627	Gender differences in the associations between insomnia and glycemic control in patients with type 2 diabetes: a cross-sectional study. <i>Sleep</i> , 2019 , 42,	1.1	3
626	Polymorphism Is Associated with Impaired Oral Clearance of Gliclazide in Healthy Chinese. <i>Pharmacogenomics and Personalized Medicine</i> , 2019 , 12, 397-401	2.1	1
625	Diabetes education and health insurance: How they affect the quality of care provided to people with type 1 diabetes in Latin America. Data from the International Diabetes Mellitus Practices Study (IDMPS). <i>Diabetes Research and Clinical Practice</i> , 2019 , 147, 47-54	7.4	4
624	Augmented Velocity Index: A New Doppler Index Associated with Arterial Stiffness. <i>Ultrasound in Medicine and Biology</i> , 2019 , 45, 2747-2757	3.5	1
623	Insulin glargine compared to neutral protamine Hagedorn (NPH) insulin in patients with type-2 diabetes uncontrolled with oral anti-diabetic agents alone in Hong Kong: a cost-effectiveness analysis. <i>Cost Effectiveness and Resource Allocation</i> , 2019 , 17, 13	2.4	3

622	Use of sodium-glucose co-transporter-2 inhibitors in patients with type 2 diabetes mellitus and multiple cardiovascular risk factors: An Asian perspective and expert recommendations. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2354-2367	6.7	16
621	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
620	Progression of glucose intolerance and cardiometabolic risk factors over a decade in Chinese women with polycystic ovary syndrome: A case-control study. <i>PLoS Medicine</i> , 2019 , 16, e1002953	11.6	16
619	Excess Burden of Mental Illness and Hospitalization in Young-Onset Type 2 Diabetes. <i>Annals of Internal Medicine</i> , 2019 , 171, 78-79	8	1
618	From Hong Kong Diabetes Register to JADE Program to RAMP-DM for Data-Driven Actions. <i>Diabetes Care</i> , 2019 , 42, 2022-2031	14.6	29
617	Sudomotor dysfunction independently predicts incident cardiovascular-renal events and all-cause death in type 2 diabetes: the Joint Asia Diabetes Evaluation register. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1320-1328	4.3	3
616	Impact of diabetes education and self-management on the quality of care for people with type 1 diabetes mellitus in the Middle East (the International Diabetes Mellitus Practices Study, IDMPs). <i>Diabetes Research and Clinical Practice</i> , 2019 , 147, 29-36	7.4	13
615	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
614	Excess Burden of Mental Illness and Hospitalization in Young-Onset Type 2 Diabetes: A Population-Based Cohort Study. <i>Annals of Internal Medicine</i> , 2019 , 170, 145-154	8	31
613	Interactive effects of testosterone and the androgen receptor CAG repeat length polymorphism on cardiovascular-renal events and mortality in men with diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3081	7.5	6
612	Precision medicine in diabetes prevention, classification and management. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 998-1015	3.9	32
611	The Relationship of Quantitative Retinal Capillary Network to Kidney Function in Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 916-918	7.4	7
610	Cross-sectional survey of biosimilar insulin utilization in Asia: The Joint Asia Diabetes Evaluation Program. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 1312-1322	3.9	2
609	Increased Risk of Severe Hypoglycemic Events Before and After Cardiovascular Outcomes in TECOS Suggests an At-Risk Type 2 Diabetes Frail Patient Phenotype. <i>Diabetes Care</i> , 2018 , 41, 596-603	14.6	44
608	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
607	Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews. <i>British Journal of Psychiatry</i> , 2018 , 212, 377-385	5.4	36
606	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
605	Interactions between general and central obesity in predicting gestational diabetes mellitus in Chinese pregnant women: A prospective population-based study in Tianjin, China. <i>Journal of Diabetes</i> , 2018 , 10, 59-67	3.8	14

604	ABO blood types and postpartum depression among Chinese women: A prospective cohort study in Tianjin, China. <i>Women and Health</i> , 2018 , 58, 685-698	1.7	5
603	Regional evidence and international recommendations to guide lipid management in Asian patients with type 2 diabetes with special reference to renal dysfunction. <i>Journal of Diabetes</i> , 2018 , 10, 200-212	3.8	2
602	MicroRNA and Diabetic Complications: A Clinical Perspective. <i>Antioxidants and Redox Signaling</i> , 2018 , 29, 1041-1063	8.4	18
601	Baseline characteristics and temporal differences in Acarbose Cardiovascular Evaluation (ACE) trial participants. <i>American Heart Journal</i> , 2018 , 199, 170-175	4.9	4
600	Depressive Symptoms, Co-Morbidities, and Glycemic Control in Hong Kong Chinese Elderly Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2018 , 9, 261	5.7	14
599	Short Body Height and Pre-pregnancy Overweight for Increased Risk of Gestational Diabetes Mellitus: A Population-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 2018 , 9, 349	5.7	7
598	Short-term association between ambient temperature and acute myocardial infarction hospitalizations for diabetes mellitus patients: A time series study. <i>PLoS Medicine</i> , 2018 , 15, e1002612	11.6	33
597	Roles of insulin resistance and beta cell dysfunction in macrosomia among Chinese women with gestational diabetes mellitus. <i>Primary Care Diabetes</i> , 2018 , 12, 565-573	2.4	14
596	Evolution of Diabetes Care in Hong Kong: From the Hong Kong Diabetes Register to JADE-PEARL Program to RAMP and PEP Program. <i>Endocrinology and Metabolism</i> , 2018 , 33, 17-32	3.5	8
595	Guidance on the management of familial hypercholesterolaemia in Hong Kong: an expert panel consensus viewpoin. <i>Hong Kong Medical Journal</i> , 2018 , 24, 408-415	0.7	8
594	Reasons for Discontinuation of Insulin TherapyResults from the International Diabetes Management Practices Study (IDMPS). <i>Diabetes</i> , 2018 , 67, 1026-P	0.9	3
593	Nonachievement of Glycemic TargetResults from the International Diabetes Management Practices Study (IDMPS). <i>Diabetes</i> , 2018 , 67, 1030-P	0.9	3
592	No Improvement in Glycemic Control or Rates of Diabetes-Related Complications for People with Type 2 DiabetesResults from 10 Years of the International Diabetes Management Practices Study (IDMPS). <i>Diabetes</i> , 2018 , 67, 1583-P	0.9	2
591	Poor Glycemic Control in People with T1D and T2DResults from the International Diabetes Management Practices Study (IDMPS). <i>Diabetes</i> , 2018 , 67, 1656-P	0.9	3
590	Factors Associated with Achievement of Glycemic Goal in AfricaResults from the International Diabetes Management Practices Study (IDMPS). <i>Diabetes</i> , 2018 , 67, 2399-PUB	0.9	1
589	Renal Outcomes in the EXenatide Study of Cardiovascular Event Lowering (EXSCEL). <i>Diabetes</i> , 2018 , 67, 522-P	0.9	34
588	Effect of CYP2C19 *2 and *3 variants on sulphonylurea monotherapy treatment failure in Chinese patients with Type 2 diabetes. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO3-14-18	0	
587	High Serum Branched-Chain Amino Acids Level Independently Predicts Incident Heart FailureThe Hong Kong Diabetes Register. <i>Diabetes</i> , 2018 , 67, 455-P	0.9	

586	Prospective Study on Incidence of Cardiovascular-Renal Diseases, Severe Hypoglycaemia, and Death in Chinese with Latent Autoimmune Diabetes in Adults. <i>Diabetes</i> , 2018 , 67, 1590-P	0.9	
585	Circulating MicroRNAs Associated with Incident End-Stage Renal Disease in Chinese with Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 519-P	0.9	
584	Burden of Hospitalization in Young-Onset Type 2 Diabetes—The Hong Kong Diabetes Register. <i>Diabetes</i> , 2018 , 67, 1649-P	0.9	
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