

Ronald Ching Wan

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.

296
papers

21,574
citations

66
h-index

141
g-index

317
ext. papers

26,116
ext. citations

8.7
avg, IF

6.63
L-index

#	Paper	IF	Citations
296	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
295	Maternal and Neonatal 3-epi-25-hydroxyvitamin D Concentration and Factors Influencing Their Concentrations.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvab170	0.4	1
294	The Incidence of Adult-Onset Type 1 Diabetes: A Systematic Review From 32 Countries and Regions.. <i>Diabetes Care</i> , 2022 , 45, 994-1006	14.6	2
293	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
292	Metabolomics in Diabetes and Diabetic Complications: Insights from Epidemiological Studies. <i>Cells</i> , 2021 , 10,	7.9	4
291	Manipulating cellular microRNAs and analyzing high-dimensional gene expression data using machine learning workflows. <i>STAR Protocols</i> , 2021 , 2, 100910	1.4	
290	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
289	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
288	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
287	Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes. <i>Nature Communications</i> , 2021 , 12, 3505	17.4	5
286	Role of maternal glucose metabolism in the association between maternal BMI and neonatal size and adiposity. <i>International Journal of Obesity</i> , 2021 , 45, 515-524	5.5	2
285	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
284	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
283	Recent updates and future perspectives on gestational diabetes mellitus: An important public health challenge. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 1944-1947	3.9	1
282	Assisted reproduction technology and long-term cardiometabolic health in the offspring. <i>PLoS Medicine</i> , 2021 , 18, e1003724	11.6	0
281	Identification of type 2 diabetes loci in 433,540 East Asian individuals. <i>Nature</i> , 2020 , 582, 240-245	50.4	89
280	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

279	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
278	Long-term maternal cardiometabolic outcomes 22 years after gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 985-993	3.9	3
277	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
276	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
275	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
274	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
273	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
272	Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls. <i>Nature</i> , 2019 , 570, 71-76	50.4	129
271	LRNA9884, a Novel Smad3-Dependent Long Noncoding RNA, Promotes Diabetic Kidney Injury in / Mice via Enhancing MCP-1-Dependent Renal Inflammation. <i>Diabetes</i> , 2019 , 68, 1485-1498	0.9	49
270	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
269	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
268	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
267	Serum high-density lipoprotein cholesterol is a protective predictor of executive function in older patients with diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 139-146	3.9	6
266	Safety and tolerability of empagliflozin in East Asian patients with type 2 diabetes: Pooled analysis of phase I-III clinical trials. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 418-428	3.9	13
265	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
264	The long noncoding RNA MALAT1 predicts human pancreatic islet isolation quality. <i>JCI Insight</i> , 2019 , 5,	9.9	12
263	SAT-134 Association between Serum Branched-Chain Amino Acids and Cancer Risk: The Hong Kong Diabetes Register (HKDR). <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
262	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

261	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
260	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
259	PCNA and JNK1-Stat3 pathways respectively promotes and inhibits diabetes-associated centrosome amplification by targeting at the ROCK1/14-3-3 ζ complex in human colon cancer HCT116 cells. <i>Journal of Cellular Physiology</i> , 2019 , 234, 11511-11523	7	9
258	Dapagliflozin and Cardiovascular Outcomes in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2019 , 380, 347-357	59.2	2455
257	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Glycemia and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019 , 42, 381-392	14.6	87
256	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Gestational Diabetes Mellitus and Childhood Glucose Metabolism. <i>Diabetes Care</i> , 2019 , 42, 372-380	14.6	169
255	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
254	Resveratrol ameliorates endothelial dysfunction in diabetic and obese mice through sirtuin 1 and peroxisome proliferator-activated receptor α . <i>Pharmacological Research</i> , 2019 , 139, 384-394	10.2	39
253	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
252	Precision medicine in diabetes prevention, classification and management. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 998-1015	3.9	32
251	Epidemiology of diabetes and diabetic complications in China. <i>Diabetologia</i> , 2018 , 61, 1249-1260	10.3	159
250	Effectiveness of smartphone technologies on glycaemic control in patients with type 2 diabetes: systematic review with meta-analysis of 17 trials. <i>Obesity Reviews</i> , 2018 , 19, 825-838	10.6	30
249	Long-term risk of diabetes in women at varying durations after gestational diabetes: a systematic review and meta-analysis with more than 2 million women. <i>Obesity Reviews</i> , 2018 , 19, 421-429	10.6	104
248	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
247	The proto-oncogene tyrosine protein kinase Src is essential for macrophage-myofibroblast transition during renal scarring. <i>Kidney International</i> , 2018 , 93, 173-187	9.9	51
246	MicroRNA and Diabetic Complications: A Clinical Perspective. <i>Antioxidants and Redox Signaling</i> , 2018 , 29, 1041-1063	8.4	18
245	Offspring of mothers with hyperglycaemia in pregnancy: The short term and long-term impact. What is new?. <i>Diabetes Research and Clinical Practice</i> , 2018 , 145, 155-166	7.4	13
244	Determinants of hospitalization in Chinese patients with type 2 diabetes receiving a peer support intervention and JADE integrated care: the PEARL randomised controlled trial. <i>Clinical Diabetes and Endocrinology</i> , 2018 , 4, 5	4.7	8

243	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. <i>Diabetes Care</i> , 2018 , 41, 1378-1384	14.6	22
242	Bile acid metabolites in early pregnancy and risk of gestational diabetes in Chinese women: A nested case-control study. <i>EBioMedicine</i> , 2018 , 35, 317-324	8.8	27
241	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
240	High Serum Branched-Chain Amino Acids Level Independently Predicts Incident Heart Failure in the Hong Kong Diabetes Register. <i>Diabetes</i> , 2018 , 67, 455-P	0.9	
239	Novel lncRNA Erbb4-IR Promotes Diabetic Kidney Injury in Mice by Targeting miR-29b. <i>Diabetes</i> , 2018 , 67, 731-744	0.9	107
238	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
237	Lifestyle Intervention for the Prevention of Diabetes in Women With Previous Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2018 , 9, 583	5.7	47
236	The impact of maternal gestational weight gain on cardiometabolic risk factors in children. <i>Diabetologia</i> , 2018 , 61, 2539-2548	10.3	30
235	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 1005-1016	27.4	208
234	A proof-of-concept study to evaluate the efficacy and safety of BT1320 on post-prandial hyperglycaemia in Chinese subjects with pre-diabetes. <i>BMC Endocrine Disorders</i> , 2018 , 18, 59	3.3	0
233	Serum exosomes mediate delivery of arginase 1 as a novel mechanism for endothelial dysfunction in diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E6927-E6936	11.5	64
232	A Longitudinal Study of Thyroid Markers Across Pregnancy and the Risk of Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2447-2456	5.6	23
231	Regular mailing of personalized feedback reports improves glycemic control in diabetes: A randomized controlled trial. <i>Journal of Diabetes</i> , 2017 , 9, 536-538	3.8	8
230	In Utero Exposure to Maternal Hyperglycemia Increases Childhood Cardiometabolic Risk in Offspring. <i>Diabetes Care</i> , 2017 , 40, 679-686	14.6	168
229	IFITM3, TLR3, and CD55 Gene SNPs and Cumulative Genetic Risks for Severe Outcomes in Chinese Patients With H7N9/H1N1pdm09 Influenza. <i>Journal of Infectious Diseases</i> , 2017 , 216, 97-104	7	37
228	Developmental origins of type 2 diabetes: a perspective from China. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 870-880	5.2	16
227	A Low-Frequency Inactivating Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. <i>Diabetes</i> , 2017 , 66, 2019-2032	0.9	29
226	Effects of CPAP therapy on visceral fat thickness, carotid intima-media thickness and adipokines in patients with obstructive sleep apnoea. <i>Respirology</i> , 2017 , 22, 786-792	3.6	18

225	Low testosterone and clinical outcomes in Chinese men with type 2 diabetes mellitus - Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2017 , 123, 97-105	7.4	15
224	High risk of conversion to diabetes in first-degree relatives of individuals with young-onset type 2 diabetes: a 12-year follow-up analysis. <i>Diabetic Medicine</i> , 2017 , 34, 1701-1709	3.5	8
223	Advanced liver fibrosis but not steatosis is independently associated with albuminuria in Chinese patients with type 2 diabetes. <i>Journal of Hepatology</i> , 2017 ,	13.4	49
222	Oral glucose lowering with linagliptin and metformin compared with linagliptin alone as initial treatment in Asian patients with newly diagnosed type 2 diabetes and marked hyperglycemia: Subgroup analysis of a randomized clinical trial. <i>Journal of Diabetes Investigation</i> , 2017 , 9, 579	3.9	8
221	CDKAL1 rs7756992 is associated with diabetic retinopathy in a Chinese population with type 2 diabetes. <i>Scientific Reports</i> , 2017 , 7, 8812	4.9	9
220	Glycaemia control and the risk of hospitalisation for infection in patients with type 2 diabetes: Hong Kong Diabetes Registry. <i>Diabetes/Metabolism Research and Reviews</i> , 2017 , 33, e2923	7.5	13
219	A frameshift deletion in the sarcomere gene MYL4 causes early-onset familial atrial fibrillation. <i>European Heart Journal</i> , 2017 , 38, 27-34	9.5	47
218	Curvilinear associations of sleep patterns during weekdays and weekends with glycemic control in type 2 diabetes: the Hong Kong Diabetes Registry. <i>Acta Diabetologica</i> , 2017 , 54, 151-162	3.9	6
217	A randomized placebo controlled trial of vitamin B supplementation to prevent cognitive decline in older diabetic people with borderline low serum vitamin B. <i>Clinical Nutrition</i> , 2017 , 36, 1509-1515	5.9	33
216	A multicentre demonstration project to evaluate the effectiveness and acceptability of the web-based Joint Asia Diabetes Evaluation (JADE) programme with or without nurse support in Chinese patients with Type 2 diabetes. <i>Diabetic Medicine</i> , 2017 , 34, 440-450	3.5	14
215	PPAR α Required for Exercise to Attenuate Endoplasmic Reticulum Stress and Endothelial Dysfunction in Diabetic Mice. <i>Diabetes</i> , 2017 , 66, 519-528	0.9	46
214	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. <i>Scientific Data</i> , 2017 , 4, 170179	8.2	22
213	2016 Consensus statement on prevention of atherosclerotic cardiovascular disease in the Hong Kong population. <i>Hong Kong Medical Journal</i> , 2017 , 23, 191-201	0.7	3
212	Polycystic ovary syndrome: a common reproductive syndrome with long-term metabolic consequences. <i>Hong Kong Medical Journal</i> , 2017 , 23, 622-34	0.7	15
211	Lifestyle intervention can reduce the risk of gestational diabetes: a meta-analysis of randomized controlled trials. <i>Obesity Reviews</i> , 2016 , 17, 960-9	10.6	106
210	Clinical management of pregnancy in the obese mother: before conception, during pregnancy, and post partum. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 1037-1049	18.1	66
209	Plasma Levels of Alanine Aminotransferase in the First Trimester Identify High Risk Chinese Women for Gestational Diabetes. <i>Scientific Reports</i> , 2016 , 6, 27291	4.9	17
208	Family conflict and lower morning cortisol in adolescents and adults: modulation of puberty. <i>Scientific Reports</i> , 2016 , 6, 22531	4.9	8

207	Association of self-reported recurrent mild hypoglycemia with incident cardiovascular disease and all-cause mortality in patients with type 2 diabetes: Prospective analysis of the Joint Asia Diabetes Evaluation Registry. <i>Medicine (United States)</i> , 2016 , 95, e5183	1.8	11
206	Natural history and outcome in Chinese patients with gastroenteropancreatic neuroendocrine tumours: - a 17-year retrospective analysis. <i>BMC Endocrine Disorders</i> , 2016 , 16, 12	3.3	10
205	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
204	Bone Morphogenic Protein 4-Smad-Induced Upregulation of Platelet-Derived Growth Factor AA Impairs Endothelial Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 553-60	9.4	10
203	Progression to treatment failure among Chinese patients with type 2 diabetes initiated on metformin versus sulphonylurea monotherapy--The Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2016 , 112, 57-64	7.4	4
202	Modifying Effect of Body Mass Index on Survival in Elderly Type 2 Diabetic Patients: Hong Kong Diabetes Registry. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 276.e15-22	5.9	3
201	Inhibition of miR-200c Restores Endothelial Function in Diabetic Mice Through Suppression of COX-2. <i>Diabetes</i> , 2016 , 65, 1196-207	0.9	54
200	Genetic and clinical variables identify predictors for chronic kidney disease in type 2 diabetes. <i>Kidney International</i> , 2016 , 89, 411-20	9.9	12
199	Diabetes in Asia and the Pacific: Implications for the Global Epidemic. <i>Diabetes Care</i> , 2016 , 39, 472-85	14.6	247
198	Transancestral fine-mapping of four type 2 diabetes susceptibility loci highlights potential causal regulatory mechanisms. <i>Human Molecular Genetics</i> , 2016 , 25, 2070-2081	5.6	20
197	Practical considerations for the use of sodium-glucose co-transporter type 2 inhibitors in treating hyperglycemia in type 2 diabetes. <i>Current Medical Research and Opinion</i> , 2016 , 32, 1097-108	2.5	12
196	Quality of care in patients with diabetic kidney disease in Asia: The Joint Asia Diabetes Evaluation (JADE) Registry. <i>Diabetic Medicine</i> , 2016 , 33, 1230-9	3.5	23
195	Genetic variants associated with gestational diabetes mellitus: a meta-analysis and subgroup analysis. <i>Scientific Reports</i> , 2016 , 6, 30539	4.9	67
194	Interactome-transcriptome analysis discovers signatures complementary to GWAS Loci of Type 2 Diabetes. <i>Scientific Reports</i> , 2016 , 6, 35228	4.9	16
193	Emergence of Sex Differences in Insomnia Symptoms in Adolescents: A Large-Scale School-Based Study. <i>Sleep</i> , 2016 , 39, 1563-70	1.1	84
192	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , 2016 , 538, 248-252	52.4	266
191	Genetics of cardiovascular and renal complications in diabetes. <i>Journal of Diabetes Investigation</i> , 2016 , 7, 139-54	3.9	26
190	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

189	Maternal diabetes, gestational diabetes and the role of epigenetics in their long term effects on offspring. <i>Progress in Biophysics and Molecular Biology</i> , 2015 , 118, 55-68	4.7	74
188	Early third trimester maternal response to glucose challenge and pregnancy outcome in Chinese women-relationship between upper distribution level and recommended diagnostic criteria. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 1133-9	5.2	3
187	Early gene-diet interaction between glucokinase regulatory protein (GCKR) polymorphism, vegetable and fish intakes in modulating triglyceride levels in healthy adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 951-8	4.5	6
186	The International Federation of Gynecology and Obstetrics (FIGO) recommendations on adolescent, preconception, and maternal nutrition: "Think Nutrition First". <i>International Journal of Gynecology and Obstetrics</i> , 2015 , 131 Suppl 4, S213-53	4	165
185	Non-linear relationship between birthweight and cardiometabolic risk factors in Chinese adolescents and adults. <i>Diabetic Medicine</i> , 2015 , 32, 220-5	3.5	18
184	Variation in glucose homeostasis traits associated with P2RX7 polymorphisms in mice and humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, E688-96	5.6	20
183	Incretin action on bone: An added benefit?. <i>Journal of Diabetes Investigation</i> , 2015 , 6, 267-8	3.9	2
182	Borderline ankle-brachial index is associated with increased prevalence of micro- and macrovascular complications in type 2 diabetes: A cross-sectional analysis of 12,772 patients from the Joint Asia Diabetes Evaluation Program. <i>Diabetes and Vascular Disease Research</i> , 2015 , 12, 334-41	3.3	15
181	Genome-wide association meta-analysis identifies novel variants associated with fasting plasma glucose in East Asians. <i>Diabetes</i> , 2015 , 64, 291-8	0.9	43
180	Genome-wide association study identifies three novel loci for type 2 diabetes. <i>Human Molecular Genetics</i> , 2014 , 23, 239-46	5.6	138
179	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
178	Diabetes in South-East Asia: an update. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 231-7	7.4	82
177	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
176	Renin angiotensin system inhibitors may attenuate low LDL cholesterol-related cancer risk in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2014 , 30, 415-23	7.5	4
175	Causes of type 2 diabetes in China. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 980-91	18.1	103
174	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
173	Additive effects of blood glucose lowering drugs, statins and renin-angiotensin system blockers on all-site cancer risk in patients with type 2 diabetes. <i>BMC Medicine</i> , 2014 , 12, 76	11.4	21
172	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

171	Acarbose: an alternative to metformin for first-line treatment in type 2 diabetes?. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 6-7	18.1	6
170	Additive effect of aldose reductase Z-4 microsatellite polymorphism and glycaemic control on cataract development in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2014 , 28, 147-51	3.2	7
169	Validation of methods to control for immortal time bias in a pharmacoepidemiologic analysis of renin-angiotensin system inhibitors in type 2 diabetes. <i>Journal of Epidemiology</i> , 2014 , 24, 267-73	3.4	17
168	A community-based study on the association between insomnia and hypothalamic-pituitary-adrenal axis: sex and pubertal influences. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2277-87	5.6	43
167	Maternal history of diabetes is associated with increased cardiometabolic risk in Chinese. <i>Nutrition and Diabetes</i> , 2014 , 4, e112	4.7	17
166	Delivery of integrated diabetes care using logistics and information technology--the Joint Asia Diabetes Evaluation (JADE) program. <i>Diabetes Research and Clinical Practice</i> , 2014 , 106 Suppl 2, S295-304	7.4	18
165	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
164	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
163	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</i> , 2014 , 2, 935-43	18.1	143
162	Diabetes and pregnancy: perspectives from Asia. <i>Diabetic Medicine</i> , 2014 , 31, 302-18	3.5	73
161	Hypoglycaemia, chronic kidney disease and death in type 2 diabetes: the Hong Kong diabetes registry. <i>BMC Endocrine Disorders</i> , 2014 , 14, 48	3.3	21
160	Copy number variation analysis based on AluScan sequences. <i>Journal of Clinical Bioinformatics</i> , 2014 , 4, 15		8
159	Genetic variants for type 2 diabetes and new-onset cancer in Chinese with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 328-37	7.4	13
158	An uncommon cause of Cushing's syndrome in a 70-year-old man. <i>Hong Kong Medical Journal</i> , 2014 , 20, 335-8	0.7	1
157	Familial young-onset diabetes, pre-diabetes and cardiovascular disease are associated with genetic variants of DACH1 in Chinese. <i>PLoS ONE</i> , 2014 , 9, e84770	3.7	12
156	Using a multi-staged strategy based on machine learning and mathematical modeling to predict genotype-phenotype risk patterns in diabetic kidney disease: a prospective case-control cohort analysis. <i>BMC Nephrology</i> , 2013 , 14, 162	2.7	29
155	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
154	Saxagliptin and cardiovascular outcomes in patients with type 2 diabetes mellitus. <i>New England Journal of Medicine</i> , 2013 , 369, 1317-26	59.2	2459

153	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
152	Intrarenal arterial resistance is associated with microvascular complications in Chinese type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 651-8	4.3	6
151	High risk for cardiovascular disease in Chinese type 2 diabetic patients with major depression--a 7-year prospective analysis of the Hong Kong Diabetes Registry. <i>Journal of Affective Disorders</i> , 2013 , 149, 129-35	6.6	24
150	Prediction of women's long-term cardiometabolic risks using glycemic indices during pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013 , 39, 484-91	1.9	6
149	Diabetes and its comorbidities--where East meets West. <i>Nature Reviews Endocrinology</i> , 2013 , 9, 537-47	15.2	102
148	Enhancers and attenuators of risk associations of chronic hepatitis B virus infection with hepatocellular carcinoma in type 2 diabetes. <i>Endocrine-Related Cancer</i> , 2013 , 20, 161-71	5.7	16
147	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
146	Gestational diabetes, maternal obesity, and the NCD burden. <i>Clinical Obstetrics and Gynecology</i> , 2013 , 56, 633-41	1.7	43
145	Maternal Obesity and Developmental Priming of Risk of Later Disease 2013 , 193-212		1
144	Genetic associations of type 2 diabetes with islet amyloid polypeptide processing and degrading pathways in asian populations. <i>PLoS ONE</i> , 2013 , 8, e62378	3.7	6
143	Use of net reclassification improvement (NRI) method confirms the utility of combined genetic risk score to predict type 2 diabetes. <i>PLoS ONE</i> , 2013 , 8, e83093	3.7	29
142	Polycystic kidney disease presenting with hypertension and hypokalemia. <i>American Journal of Kidney Diseases</i> , 2012 , 59, 270-2	7.4	5
141	Addressing different biases in analysing drug use on cancer risk in diabetes in non-clinical trial settings--what, why and how?. <i>Diabetes, Obesity and Metabolism</i> , 2012 , 14, 579-85	6.7	43
140	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
139	Synergistic effects of low LDL cholesterol with other factors for the risk of cancer in type 2 diabetes: the Hong Kong Diabetes Registry. <i>Acta Diabetologica</i> , 2012 , 49 Suppl 1, S185-93	3.9	11
138	Long-term outcomes and predictors of chronic insomnia: a prospective study in Hong Kong Chinese adults. <i>Sleep Medicine</i> , 2012 , 13, 455-62	4.6	57
137	Association between KCNQ1 genetic variants and obesity in Chinese patients with type 2 diabetes. <i>Diabetologia</i> , 2012 , 55, 2655-2659	10.3	18
136	Cardiovascular disease risk factors are highly prevalent in the office-working population of Nanjing in China. <i>International Journal of Cardiology</i> , 2012 , 155, 212-6	3.2	15

135	The association between in utero hyperinsulinemia and adolescent arterial stiffness. <i>Diabetes Research and Clinical Practice</i> , 2012 , 95, 169-75	7.4	19
134	Use of thiazolidinedione and cancer risk in Type 2 diabetes: the Hong Kong diabetes registry. <i>Diabetes Research and Clinical Practice</i> , 2012 , 97, e13-7	7.4	10
133	Association of the PPARG Pro12Ala polymorphism with type 2 diabetes and incident coronary heart disease in a Hong Kong Chinese population. <i>Diabetes Research and Clinical Practice</i> , 2012 , 97, 483-91	7.4	23
132	Early life opportunities for prevention of diabetes in low and middle income countries. <i>BMC Public Health</i> , 2012 , 12, 1025	4.1	67
131	Chronic kidney disease and associated cardiovascular risk factors in chinese with type 2 diabetes. <i>Diabetes and Metabolism Journal</i> , 2012 , 36, 433-42	5	19
130	Diabetes and cancer: the mechanistic implications of epidemiological analyses from the Hong Kong Diabetes Registry. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28, 379-87	7.5	35
129	US assessment of medial arterial calcification: a sensitive marker of diabetes-related microvascular and macrovascular complications. <i>Radiology</i> , 2012 , 265, 294-302	20.5	17
128	Predictive role of multilocus genetic polymorphisms in cardiovascular disease and inflammation-related genes on chronic kidney disease in Type 2 diabetes--an 8-year prospective cohort analysis of 1163 patients. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 190-6	4.3	11
127	Glucose-dependent insulintropic peptide impairs insulin signaling via inducing adipocyte inflammation in glucose-dependent insulintropic peptide receptor-overexpressing adipocytes. <i>FASEB Journal</i> , 2012 , 26, 2383-93	0.9	36
126	Cardiometabolic risk in Chinese women with prior gestational diabetes: a 15-year follow-up study. <i>Gynecologic and Obstetric Investigation</i> , 2012 , 73, 168-76	2.5	23
125	Validity of glycated hemoglobin in screening and diagnosing type 2 diabetes mellitus in Chinese subjects. <i>Korean Journal of Internal Medicine</i> , 2012 , 27, 41-6	2.5	14
124	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
123	Diabetic dyslipidaemia in Asian populations in the Western Pacific Region: what we know and don't know. <i>Diabetes Research and Clinical Practice</i> , 2011 , 94, 1-13	7.4	15
122	The reproductive and metabolic effect of rosiglitazone on Chinese women with polycystic ovarian syndrome--a double-blind randomized placebo-controlled study. <i>Fertility and Sterility</i> , 2011 , 96, 445-451.e1	4.8	9
121	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
120	Adiposity of the heart revisited: reversal of dilated cardiomyopathy in a patient with Cushing's syndrome. <i>International Journal of Cardiology</i> , 2011 , 151, e22-3	3.2	6
119	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
118	Predictive role of polymorphisms in interleukin-5 receptor alpha-subunit, lipoprotein lipase, integrin A2 and nitric oxide synthase genes on ischemic stroke in type 2 diabetes--an 8-year prospective cohort analysis of 1327 Chinese patients. <i>Atherosclerosis</i> , 2011 , 215, 130-5	3.1	18

117	APOE genotype-function relationship: evidence of -491 A/T promoter polymorphism modifying transcription control but not type 2 diabetes risk. <i>PLoS ONE</i> , 2011 , 6, e24669	3.7	4
116	Relationship of sleep quantity and quality with 24-hour urinary catecholamines and salivary awakening cortisol in healthy middle-aged adults. <i>Sleep</i> , 2011 , 34, 225-33	1.1	88
115	Meta-analysis of trial data may support a causal role of hyperglycaemia in cancer. <i>Diabetologia</i> , 2011 , 54, 709-10; author reply 711-2	10.3	10
114	The Complexity of Vascular and Non-Vascular Complications of Diabetes: The Hong Kong Diabetes Registry. <i>Current Cardiovascular Risk Reports</i> , 2011 , 5, 230-239	0.9	46
113	Low triglyceride and nonuse of statins is associated with cancer in type 2 diabetes mellitus: the Hong Kong Diabetes Registry. <i>Cancer</i> , 2011 , 117, 862-71	6.4	17
112	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
111	Sonographic measurement of mesenteric fat predicts presence of fatty liver among subjects with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 799-807	5.6	27
110	Chinese translation and validation of the Walking Impairment Questionnaire in patients with peripheral artery disease. <i>Vascular Medicine</i> , 2011 , 16, 167-72	3.3	11
109	Serum concentrations of insulin-like growth factor-I, insulin-like growth factor binding protein-3 and cardiovascular risk factors in adolescents. <i>Annals of Clinical Biochemistry</i> , 2011 , 48, 263-9	2.2	14
108	Apolipoprotein M gene (APOM) polymorphism modifies metabolic and disease traits in type 2 diabetes. <i>PLoS ONE</i> , 2011 , 6, e17324	3.7	25
107	Evaluation of erectile dysfunction and associated cardiovascular risk using structured questionnaires in Chinese type 2 diabetic men. <i>Journal of Developmental and Physical Disabilities</i> , 2010 , 33, 853-60		19
106	Associations of the growth hormone receptor (GHR) gene polymorphisms with adiposity and IGF-I activity in adolescents. <i>Clinical Endocrinology</i> , 2010 , 73, 313-22	3.4	4
105	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
104	Independent predictive roles of eotaxin Ala23Thr, paraoxonase 2 Ser311Cys and beta-adrenergic receptor Trp64Arg polymorphisms on cardiac disease in Type 2 Diabetes--an 8-year prospective cohort analysis of 1297 patients. <i>Diabetic Medicine</i> , 2010 , 27, 376-83	3.5	19
103	A simple risk score to identify Southern Chinese at high risk for diabetes. <i>Diabetic Medicine</i> , 2010 , 27, 644-9	3.5	28
102	Association of the POU class 2 homeobox 1 gene (POU2F1) with susceptibility to Type 2 diabetes in Chinese populations. <i>Diabetic Medicine</i> , 2010 , 27, 1443-9	3.5	14
101	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
100	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

99	Evaluation of functional and malignant adrenal incidentalomas. <i>Archives of Internal Medicine</i> , 2010 , 170, 2017-20		10
98	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
97	Testosterone levels and cardiovascular disease. <i>Heart</i> , 2010 , 96, 1787-8	5.1	11
96	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
95	White blood cell count and renin-angiotensin system inhibitors for the risk of cancer in type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2010 , 87, 117-25	7.4	13
94	Association of statin use and development of renal dysfunction in type 2 diabetes--the Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2010 , 88, 227-33	7.4	18
93	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
92	Hypoadiponectinaemia enhances waist circumference as a predictor of glucose intolerance and clustering of risk factors in Chinese men. <i>Diabetes and Metabolism</i> , 2010 , 36, 192-7	5.4	5
91	Diabetes in Asia. <i>Lancet, The</i> , 2010 , 375, 408-18	40	520
90	Genetic variants of the protein kinase C-beta 1 gene and development of end-stage renal disease in patients with type 2 diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 881-9	27.4	49
89	Association of genetic variants of NOS1AP with type 2 diabetes in a Chinese population. <i>Diabetologia</i> , 2010 , 53, 290-8	10.3	37
88	Association between physical activity and cardiovascular risk in Chinese youth independent of age and pubertal stage. <i>BMC Public Health</i> , 2010 , 10, 303	4.1	29
87	Genome-wide linkage scan for factors of metabolic syndrome in a Chinese population. <i>BMC Genetics</i> , 2010 , 11, 14	2.6	11
86	Lipid control and use of lipid-regulating drugs for prevention of cardiovascular events in Chinese type 2 diabetic patients: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2010 , 9, 77	8.7	28
85	A 21-year-old pregnant woman with hypertension and proteinuria. <i>PLoS Medicine</i> , 2009 , 6, e1000037	11.6	3
84	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
83	Effect of interactions between C peptide levels and insulin treatment on clinical outcomes among patients with type 2 diabetes mellitus. <i>Cmaj</i> , 2009 , 180, 919-26	3.5	15
82	Low LDL cholesterol, albuminuria, and statins for the risk of cancer in type 2 diabetes: the Hong Kong diabetes registry. <i>Diabetes Care</i> , 2009 , 32, 1826-32	14.6	37

81	Cutoff values for central obesity in Chinese based on mesenteric fat thickness. <i>Clinical Nutrition</i> , 2009 , 28, 679-83	5.9	16
80	Phenotype-genotype interactions on renal function in type 2 diabetes: an analysis using structural equation modelling. <i>Diabetologia</i> , 2009 , 52, 1543-53	10.3	20
79	Lack of benefits for prevention of cardiovascular disease with aspirin therapy in type 2 diabetic patients--a longitudinal observational study. <i>Cardiovascular Diabetology</i> , 2009 , 8, 57	8.7	20
78	Associations of insulin-like growth factor binding protein-3 gene polymorphisms with IGF-I activity and lipid parameters in adolescents. <i>International Journal of Obesity</i> , 2009 , 33, 1446-53	5.5	7
77	Sequence variants affecting eosinophil numbers associate with asthma and myocardial infarction. <i>Nature Genetics</i> , 2009 , 41, 342-7	36.3	627
76	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
75	The Joint Asia Diabetes Evaluation (JADE) Program: a web-based program to translate evidence to clinical practice in Type 2 diabetes. <i>Diabetic Medicine</i> , 2009 , 26, 693-9	3.5	39
74	Effects of systolic and diastolic blood pressures on incident coronary heart disease and all-cause death in Chinese women with Type 2 diabetes: the Hong Kong Diabetes Registry. <i>Journal of Diabetes</i> , 2009 , 1, 90-8	3.8	3
73	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
72	Low plasma adiponectin level, white blood cell count and Helicobacter pylori titre independently predict abnormal pancreatic beta-cell function. <i>Diabetes Research and Clinical Practice</i> , 2009 , 86, 89-95	7.4	28
71	Pregnancy and diabetes scenario around the world: China. <i>International Journal of Gynecology and Obstetrics</i> , 2009 , 104 Suppl 1, S42-5	4	45
70	Pseudopseudohypoparathyroidism. <i>Lancet, The</i> , 2009 , 374, 2090	40	3
69	Mental morbidities and chronic fatigue in severe acute respiratory syndrome survivors: long-term follow-up. <i>Archives of Internal Medicine</i> , 2009 , 169, 2142-7		338
68	Variants in KCNQ1 are associated with susceptibility to type 2 diabetes mellitus. <i>Nature Genetics</i> , 2008 , 40, 1092-7	36.3	598
67	Thyroid dysfunction due to over-the-counter usage of tiratricol. <i>Internal Medicine Journal</i> , 2008 , 38, 611-26		7
66	The NCEP-ATPIII but not the IDF criteria for the metabolic syndrome identify Type 2 diabetic patients at increased risk of chronic kidney disease. <i>Diabetic Medicine</i> , 2008 , 25, 1419-25	3.5	18
65	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
64	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

63	Thresholds of risk factors for ischemic stroke in type 2 diabetic patients with and without albuminuria: a non-linear approach. <i>Clinical Neurology and Neurosurgery</i> , 2008 , 110, 701-9	2	8
62	Use of anti-diabetic drugs and glycaemic control in type 2 diabetes-tThe Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2008 , 82, 346-52	7.4	38
61	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
60	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
59	Predicting values of lipids and white blood cell count for all-site cancer in type 2 diabetes. <i>Endocrine-Related Cancer</i> , 2008 , 15, 597-607	5.7	33
58	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
57	Cardiovascular risks and metabolic syndrome in Hong Kong Chinese women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2008 , 23, 1431-8	5.7	73
56	Additive interaction of hyperglycemia and albuminuria on risk of ischemic stroke in type 2 diabetes: Hong Kong Diabetes Registry. <i>Diabetes Care</i> , 2008 , 31, 2294-300	14.6	24
55	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
54	Aldose reductase genotypes and cardiorenal complications: an 8-year prospective analysis of 1,074 type 2 diabetic patients. <i>Diabetes Care</i> , 2008 , 31, 2148-53	14.6	21
53	Effects of albuminuria and renal dysfunction on development of dyslipidaemia in type 2 diabetes--the Hong Kong Diabetes Registry. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2834-40	4.3	13
52	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
51	Insulin regulates SOCS2 expression and the mitogenic effect of IGF-1 in mesangial cells. <i>Kidney International</i> , 2008 , 74, 1434-43	9.9	18
50	Development and validation of a risk score for hospitalization for heart failure in patients with Type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2008 , 7, 9	8.7	37
49	Risk factors in V-shaped risk associations with all-cause mortality in type 2 diabetes-The Hong Kong Diabetes Registry. <i>Diabetes/Metabolism Research and Reviews</i> , 2008 , 24, 238-46	7.5	46
48	A 50-year-old woman with recurrent generalised seizures. <i>PLoS Medicine</i> , 2008 , 5, e186	11.6	1
47	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
46	Drug-induced endocrine and metabolic disorders. <i>Drug Safety</i> , 2007 , 30, 215-45	5.1	28

45	A man with labile blood pressure. <i>PLoS Medicine</i> , 2007 , 4, e111	11.6	6
44	Effects of chronic hyperglycaemia on incident stroke in Hong Kong Chinese patients with type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 220-6	7.5	10
43	Progression to impaired glucose regulation, diabetes and metabolic syndrome in Chinese women with a past history of gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 485-9	7.5	28
42	Reference values for serum levels of insulin-like growth factor (IGF-1) and IGF-binding protein 3 (IGFBP-3) and their ratio in Chinese adolescents. <i>Clinical Biochemistry</i> , 2007 , 40, 1093-9	3.5	29
41	Impacts of chronic kidney disease and albuminuria on associations between coronary heart disease and its traditional risk factors in type 2 diabetic patients - the Hong Kong diabetes registry. <i>Cardiovascular Diabetology</i> , 2007 , 6, 37	8.7	28
40	A variant in CDKAL1 influences insulin response and risk of type 2 diabetes. <i>Nature Genetics</i> , 2007 , 39, 770-5	36.3	851
39	Variants conferring risk of atrial fibrillation on chromosome 4q25. <i>Nature</i> , 2007 , 448, 353-7	50.4	702
38	Interactive effect of retinopathy and macroalbuminuria on all-cause mortality, cardiovascular and renal end points in Chinese patients with Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2007 , 24, 741-6	3.5	32
37	Pancreatic islet beta-cell deficit and glucose intolerance in rats with uninephrectomy. <i>Cellular and Molecular Life Sciences</i> , 2007 , 64, 3119-28	10.3	26
36	Effects of insulin replacements, inhibitors of angiotensin, and PKC β actions to normalize cardiac gene expression and fuel metabolism in diabetic rats. <i>Diabetes</i> , 2007 , 56, 1410-20	0.9	46
35	Effects of treatment targets on subsequent cardiovascular events in Chinese patients with type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 953-9	14.6	41
34	A woman with recurrent cardiac ischemia without coronary artery disease. <i>Cmaj</i> , 2007 , 176, 171-3	3.5	1
33	The usefulness of the International Diabetes Federation and the National Cholesterol Education Program β 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
32	Acute renal failure following oral sodium phosphate bowel preparation in diabetes. <i>Diabetes Care</i> , 2007 , 30, 182-3	14.6	16
31	Recurrent hypoglycaemia in a patient with metastatic pancreatic carcinoma. <i>PLoS Medicine</i> , 2006 , 3, e331	11.6	1
30	Bactericidal/permeability-increasing protein β signaling pathways and its retinal trophic and anti-angiogenic effects. <i>FASEB Journal</i> , 2006 , 20, 2058-67	0.9	17
29	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
28	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

27	Reduction of diabetes-induced oxidative stress, fibrotic cytokine expression, and renal dysfunction in protein kinase Cbeta-null mice. <i>Diabetes</i> , 2006 , 55, 3112-20	0.9	151
26	Prediction of cardiovascular and total mortality in Chinese type 2 diabetic patients by the WHO definition for the metabolic syndrome. <i>Diabetes, Obesity and Metabolism</i> , 2006 , 8, 94-104	6.7	21
25	The efficacy and tolerability of fosinopril in Chinese type 2 diabetic patients with moderate renal insufficiency. <i>Diabetes, Obesity and Metabolism</i> , 2006 , 8, 342-7	6.7	13
24	Assessment of glomerular filtration rate in addition to albuminuria is important in managing type II diabetes. <i>Kidney International</i> , 2006 , 69, 383-7	9.9	35
23	Angiotensin-converting enzyme (ACE) inhibition in type 2, diabetic patients-- interaction with ACE insertion/deletion polymorphism. <i>Kidney International</i> , 2006 , 69, 1438-43	9.9	40
22	Association between tumour necrosis factor-alpha G-308A polymorphism and risk of nephropathy in obese Chinese type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 2733-8	4.3	33
21	Effects of body mass index, plasma glucose and cholesterol levels on isolated systolic hypertension. <i>International Journal of Cardiology</i> , 2005 , 101, 429-33	3.2	9
20	Thyrotoxicosis and pulmonary hypertension. <i>American Journal of Medicine</i> , 2005 , 118, 927-8	2.4	19
19	Carbamazepine and false positive dexamethasone suppression tests for Cushing's syndrome. <i>BMJ, The</i> , 2005 , 330, 299-300	5.9	15
18	Triglyceride predicts cardiovascular mortality and its relationship with glycaemia and obesity in Chinese type 2 diabetic patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2005 , 21, 183-8	7.5	25
17	A 67-year-old woman with recurrent hypoglycemia: non-islet cell tumour hypoglycemia. <i>Cmaj</i> , 2005 , 173, 359-61	3.5	7
16	Association of testosterone, insulin-like growth factor-I, and C-reactive protein with metabolic syndrome in Chinese middle-aged men with a family history of type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 6418-23	5.6	43
15	Prognostic effect of insertion/deletion polymorphism of the ace gene on renal and cardiovascular clinical outcomes in Chinese patients with type 2 diabetes. <i>Diabetes Care</i> , 2005 , 28, 348-54	14.6	38
14	Differential regulation of angiotensin II-induced expression of connective tissue growth factor by protein kinase C isoforms in the myocardium. <i>Journal of Biological Chemistry</i> , 2005 , 280, 15719-26	5.4	55
13	Effect of angiotensin-converting enzyme inhibition on survival in 3773 Chinese type 2 diabetic patients. <i>Hypertension</i> , 2004 , 44, 294-9	8.5	30
12	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
11	Increased leptin concentrations and lack of gender difference in Type 2 diabetic patients with nephropathy. <i>Diabetes Research and Clinical Practice</i> , 2004 , 64, 93-8	7.4	9
10	A comparative study of atorvastatin and simvastatin as monotherapy for mixed hyperlipidaemia in Type 2 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2004 , 66, 97-9	7.4	4

9	LINAC radiosurgery in recurrent Cushing β disease after transsphenoidal surgery: a series of 5 cases. <i>Minimally Invasive Neurosurgery</i> , 2003 , 46, 327-30		18
8	Genetic variants of hepatocyte nuclear factor-1beta in Chinese young-onset diabetic patients with nephropathy. <i>Journal of Diabetes and Its Complications</i> , 2003 , 17, 369-73	3.2	4
7	Recurrent optic neuromyelitis with multiple endocrinopathies and autoimmune disorders. <i>Journal of Neurology</i> , 2002 , 249, 784-5	5.5	11
6	The effect of orlistat-induced weight loss, without concomitant hypocaloric diet, on cardiovascular risk factors and insulin sensitivity in young obese Chinese subjects with or without type 2 diabetes. <i>Archives of Internal Medicine</i> , 2002 , 162, 2428-35		47
5	A woman with vomiting and hyperamylasaemia. <i>Lancet, The</i> , 2002 , 359, 42	4.0	2
4	Clinical picture. Metastatic calcification. <i>Lancet, The</i> , 2002 , 359, 293	4.0	
3	Risk factors for cataract in Chinese patients with type 2 diabetes: evidence for the influence of the aldose reductase gene. <i>Clinical Genetics</i> , 2001 , 59, 356-9	4	12
2	Glycaemic control in type 2 diabetes: the impact of body weight, beta-cell function and patient education. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2000 , 93, 183-90	2.7	24
1	Diabetes in Hong Kong Chinese: evidence for familial clustering and parental effects. <i>Diabetes Care</i> , 2000 , 23, 1365-8	14.6	41