## Paul Z Zimmet

# 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.

685 298 93,971 112 h-index g-index citations papers 104,630 8.15 746 7.6 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
685	Effects of photoperiod and diet on BDNF daily rhythms in diurnal sand rats. <i>Behavioural Brain Research</i> , <b>2022</b> , 418, 113666	3.4	1
684	Breastfeeding and infant growth in offspring of mothers with hyperglycaemia in pregnancy: The pregnancy and neonatal diabetes outcomes in remote Australia study <i>Pediatric Obesity</i> , <b>2022</b> , e12891	4.6	0
683	Beneficial effects of voluntary wheel running on activity rhythms, metabolic state, and affect in a diurnal model of circadian disruption <i>Scientific Reports</i> , <b>2022</b> , 12, 2434	4.9	1
682	Hyperglycemia in pregnancy and developmental outcomes in children at 18-60 months of age: the PANDORA Wave 1 study <i>Journal of Developmental Origins of Health and Disease</i> , <b>2022</b> , 1-11	2.4	
681	Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 181, 109092	7.4	O
680	COVID-19 and metabolic disease: mechanisms and clinical management. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 786-798	18.1	33
679	Sex differences in the response to circadian disruption in diurnal sand rats. <i>Chronobiology International</i> , <b>2021</b> , 1-17	3.6	O
678	Nurse co-ordinated health and lifestyle modification for reducing multiple cardio-metabolic risk factors in regional adults: outcomes from the MODERN randomized controlled trial. <i>European Journal of Cardiovascular Nursing</i> , <b>2021</b> ,	3.3	1
677	Circadian disruption by short light exposure and a high energy diet impairs glucose tolerance and increases cardiac fibrosis in Psammomys obesus. <i>Scientific Reports</i> , <b>2021</b> , 11, 9673	4.9	2
676	Impact of the COVID-19 pandemic and lockdown restrictions on psychosocial and behavioural outcomes among Australian adults with type 2 diabetes: Findings from the PREDICT cohort study. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14611	3.5	5
675	Proportion of newly diagnosed diabetes in COVID-19 patients: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 870-874	6.7	74
674	The circadian syndrome predicts cardiovascular disease better than metabolic syndrome in Chinese adults. <i>Journal of Internal Medicine</i> , <b>2021</b> , 289, 851-860	10.8	5
673	Consequences of the COVID-19 pandemic for patients with metabolic diseases. <i>Nature Metabolism</i> , <b>2021</b> , 3, 289-292	14.6	17
672	High Fasting Blood Glucose Level With Unknown Prior History of Diabetes Is Associated With High Risk of Severe Adverse COVID-19 Outcome <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 791476	5.7	3
671	Bariatric and metabolic surgery during and after the COVID-19 pandemic: DSS recommendations for management of surgical candidates and postoperative patients and prioritisation of access to surgery. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2020</b> , 8, 640-648	18.1	94
670	New-Onset Diabetes in Covid-19. New England Journal of Medicine, 2020, 383, 789-790	59.2	381
669	Direct assessment of mental health and metabolic syndrome amongst Indonesian adolescents: a study design for a mixed-methods study sampled from school and community settings. <i>Global Health Action</i> , <b>2020</b> , 13, 1732665	3	1

## (2019-2020)

668	Young-onset type 2 diabetes mellitus - implications for morbidity and mortality. <i>Nature Reviews Endocrinology</i> , <b>2020</b> , 16, 321-331	15.2	70
667	Benefit of lifestyle-based T2DM prevention is influenced by prediabetes phenotype. <i>Nature Reviews Endocrinology</i> , <b>2020</b> , 16, 395-400	15.2	29
666	Social and economic factors, maternal behaviours in pregnancy and neonatal adiposity in the PANDORA cohort. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 161, 108028	7.4	0
665	Practical recommendations for the management of diabetes in patients with COVID-19. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2020</b> , 8, 546-550	18.1	463
664	Cord blood metabolic markers are strong mediators of the effect of maternal adiposity on fetal growth in pregnancies across the glucose tolerance spectrum: the PANDORA study. <i>Diabetologia</i> , <b>2020</b> , 63, 497-507	10.3	6
663	Chinese Famine and the diabetes mellitus epidemic. <i>Nature Reviews Endocrinology</i> , <b>2020</b> , 16, 123	15.2	4
662	Tackling the COVID-19 pandemic in paradise: the Mauritian experience. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2020</b> , 8, 878-879	18.1	10
661	Beneficial effects of daytime high-intensity light exposure on daily rhythms, metabolic state and affect. <i>Scientific Reports</i> , <b>2020</b> , 10, 19782	4.9	6
660	Improving systems of care during and after a pregnancy complicated by hyperglycaemia: A protocol for a complex health systems intervention. <i>BMC Health Services Research</i> , <b>2020</b> , 20, 814	2.9	3
659	Cost-effectiveness of a lifestyle intervention in high-risk individuals for diabetes in a low- and middle-income setting: Trial-based analysis of the Kerala Diabetes Prevention Program. <i>BMC Medicine</i> , <b>2020</b> , 18, 251	11.4	4
658	Associations of gestational diabetes and type 2 diabetes during pregnancy with breastfeeding at hospital discharge and up to 6 months: the PANDORA study. <i>Diabetologia</i> , <b>2020</b> , 63, 2571-2581	10.3	4
657	Early life exposure to 1959-1961 Chinese famine exacerbates association between diabetes and cardiovascular disease. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 134-141	3.8	12
656	Real-world experience of metformin use in pregnancy: Observational data from the Northern Territory Diabetes in Pregnancy Clinical Register. <i>Journal of Diabetes</i> , <b>2019</b> , 11, 761-770	3.8	6
655	The Circadian Syndrome: is the Metabolic Syndrome and much more!. <i>Journal of Internal Medicine</i> , <b>2019</b> , 286, 181-191	10.8	77
654	Linking type 2 diabetes mellitus, cardiac hypertrophy and depression in a diurnal animal model. <i>Scientific Reports</i> , <b>2019</b> , 9, 11865	4.9	9
653	Birth outcomes in women with gestational diabetes managed by lifestyle modification alone: The PANDORA study. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 157, 107876	7.4	1
652	Diabetes care in remote Australia: the antenatal, postpartum and inter-pregnancy period. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 389	3.2	6
651	Hypertension, white-coat hypertension and masked hypertension in Australia: findings from the Australian Diabetes, Obesity, and Lifestyle Study 3. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1615-1623	1.9	7

650	High-Energy Diet and Shorter Light Exposure Drives Markers of Adipocyte Dysfunction in Visceral and Subcutaneous Adipose Depots of. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	5
649	Diurnality, Type 2 Diabetes, and Depressive-Like Behavior. <i>Journal of Biological Rhythms</i> , <b>2019</b> , 34, 69-8	33.2	13
648	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , <b>2019</b> , 40, 621-63	1 <sup>9.5</sup>	52
647	Associations of Chronic Kidney Disease Markers with Cognitive Function: A 12-Year Follow-Up Study. <i>Journal of Alzheimercs Disease</i> , <b>2019</b> , 70, S19-S30	4.3	8
646	Pregnancy And Neonatal Diabetes Outcomes in Remote Australia: the PANDORA study-an observational birth cohort. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 307-318	7.8	11
645	Improving postpartum screening after diabetes in pregnancy: Results of a pilot study in remote Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 59, 430-435	1.7	2
644	Association between type 2 diabetes mellitus and disability: What is the contribution of diabetes risk factors and diabetes complications?. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 744-752	3.8	14
643	Response to comments by Hoyer and Brinks (2017) on: 'Diabetes incidence and projections from prevalence surveys in Samoa over 1978-2013'. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 153-154	4	
642	High prevalence of diabetes among migrants in the United Arab Emirates using a cross-sectional survey. <i>Scientific Reports</i> , <b>2018</b> , 8, 6862	4.9	19
641	Diabetes risk score in the United Arab Emirates: a screening tool for the early detection of type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , <b>2018</b> , 6, e000489	4.5	26
640	Cohort Profile: The Pregnancy and Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1045-1046h	7.8	14
639	Early life exposure to Chinese famine modifies the association between hypertension and cardiovascular disease. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 54-60	1.9	41
638	Predictors of Hypertension in Mauritians with Normotension and Prehypertension at Baseline: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	2
637	Diet during Pregnancy is Implicated in the Regulation of Hypothalamic RNA Methylation and Risk of Obesity in Offspring. <i>Molecular Nutrition and Food Research</i> , <b>2018</b> , 62, e1800134	5.9	8
636	A peer-support lifestyle intervention for preventing type 2 diabetes in India: A cluster-randomized controlled trial of the Kerala Diabetes Prevention Program. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002575	11.6	64
635	Comparison of Commonly Used Questionnaires to Identify Obstructive Sleep Apnea in a High-Risk Population. <i>Journal of Clinical Sleep Medicine</i> , <b>2018</b> , 14, 2057-2064	3.1	7
634	Epidemic T2DM, early development and epigenetics: implications of the Chinese Famine. <i>Nature Reviews Endocrinology</i> , <b>2018</b> , 14, 738-746	15.2	58
633	Continued increases in blood pressure over two decades in Samoa (1991-2013); around one-third of the increase explained by rising obesity levels. <i>BMC Public Health</i> , <b>2018</b> , 18, 1122	4.1	6

632	What and when is diabetes? A devil's advocate perspective on contemporary controversies in diabetes criteria and classification. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 804-807	3.8	1
631	Baseline characteristics of participants in the Kerala Diabetes Prevention Program: a cluster randomized controlled trial of lifestyle intervention in Asian Indians. <i>Diabetic Medicine</i> , <b>2017</b> , 34, 647-65	5 <b>3</b> ·5	18
630	Challenges of monitoring global diabetes prevalence - Authors' reply. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2017</b> , 5, 162	18.1	
629	Diabetes incidence and projections from prevalence surveys in Samoa over 1978-2013. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 687-694	4	5
628	Diabetes: Rising incidence of diabetes mellitus in youth in the USA. <i>Nature Reviews Endocrinology</i> , <b>2017</b> , 13, 379-380	15.2	10
627	Metabolic Surgery in the Treatment Algorithm for Type 2 Diabetes: a Joint Statement by International Diabetes Organizations. <i>Obesity Surgery</i> , <b>2017</b> , 27, 2-21	3.7	89
626	Nurse health and lifestyle modification versus standard care in 40 to 70 year old regional adults: study protocol of the Management to Optimise Diabetes and mEtabolic syndrome Risk reduction via Nurse-led intervention (MODERN) randomized controlled trial. <i>BMC Health Services Research</i> ,	2.9	2
625	2017, 17, 813  Prevalence of overweight and obesity in United Arab Emirates Expatriates: the UAE National Diabetes and Lifestyle Study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 88	5.6	34
624	Meeting American Diabetes Association diabetes management targets: trends in Mauritius. <i>Diabetic Medicine</i> , <b>2017</b> , 34, 1719-1727	3.5	3
623	Tobacco smoking trends in Samoa over four decades: can continued globalization rectify that which it has wrought?. <i>Globalization and Health</i> , <b>2017</b> , 13, 31	10	7
622	Diabetes mellitus prevalence is increasing in South Asians but is stable in Chinese living in Singapore and Mauritius. <i>Journal of Diabetes</i> , <b>2017</b> , 9, 855-864	3.8	6
621	Trends in diabetes and obesity in Samoa over 35 years, 1978-2013. <i>Diabetic Medicine</i> , <b>2017</b> , 34, 654-661	3.5	38
620	The diabetes epidemic in China is a public health emergency: the potential role of prenatal exposure. <i>Journal of Public Health and Emergency</i> , <b>2017</b> , 1, 80-80	1.3	2
619	Behavioural innovation is key to improving the health of one million Australians living with type 2 diabetes. <i>Medical Journal of Australia</i> , <b>2017</b> , 206, 141-142	4	
618	Implementation of a diabetes in pregnancy clinical register in a complex setting: Findings from a process evaluation. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179487	3.7	16
617	Declines and Plateaux in Smoking Prevalence Over Three Decades in Fiji. <i>Nicotine and Tobacco Research</i> , <b>2017</b> , 19, 1315-1321	4.9	8
616	Changes in cardiovascular disease risk factors over 30 years in Polynesians in the French Pacific Territory of Wallis Island. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 856-64	3.9	6
615	Metabolic Surgery in the Treatment Algorithm for Type 2 Diabetes: A Joint Statement by International Diabetes Organizations. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 1144-62	3	96

614	Liberating non-communicable disease data. Lancet Diabetes and Endocrinology, the, 2016, 4, 815-6	18.1	4
613	Erroneous inflation of diabetes prevalence: Are there global implications?. <i>Journal of Diabetes</i> , <b>2016</b> , 8, 766-769	3.8	10
612	Diabetes incidence and projections from prevalence surveys in Fiji. <i>Population Health Metrics</i> , <b>2016</b> , 14, 45	3	14
611	Association of impaired fasting glucose, diabetes and dietary patterns with mortality: a 10-year follow-up cohort in Eastern China. <i>Acta Diabetologica</i> , <b>2016</b> , 53, 799-806	3.9	18
610	Epidemiology of Diabetes-Status of a Pandemic and Issues Around Metabolic Surgery. <i>Diabetes Care</i> , <b>2016</b> , 39, 878-83	14.6	31
609	Lipidomic risk score independently and cost-effectively predicts risk of future type 2 diabetes: results from diverse cohorts. <i>Lipids in Health and Disease</i> , <b>2016</b> , 15, 67	4.4	28
608	Quantifying the proportion of deaths due to body mass index- and waist circumference-defined obesity. <i>Obesity</i> , <b>2016</b> , 24, 735-42	8	17
607	Changing epidemiology of type 2 diabetes mellitus and associated chronic kidney disease. <i>Nature Reviews Nephrology</i> , <b>2016</b> , 12, 73-81	14.9	277
606	US Trends for Diabetes Prevalence Among Adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 705	27.4	5
605	Diabetes in Asia and the Pacific: Implications for the Global Epidemic. <i>Diabetes Care</i> , <b>2016</b> , 39, 472-85	14.6	247
604	The Effect of Treatment of Obstructive Sleep Apnea on Glycemic Control in Type 2 Diabetes. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 486-92	10.2	89
603	Changing guards: time to move beyond body mass index for population monitoring of excess adiposity. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2016</b> , 109, 443-446	2.7	23
602	Diabetes mellitus statistics on prevalence and mortality: facts and fallacies. <i>Nature Reviews Endocrinology</i> , <b>2016</b> , 12, 616-22	15.2	348
601	Tipping the scales. New Scientist, <b>2016</b> , 229, 24-25	0.6	
600	Metabolic Surgery in the Treatment Algorithm for Type 2 Diabetes: A Joint Statement by International Diabetes Organizations. <i>Diabetes Care</i> , <b>2016</b> , 39, 861-77	14.6	522
599	Continued increases in hypertension over three decades in Fiji, and the influence of obesity. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 402-9; discussion 409	1.9	15
598	Diabetes and Obesity Trends in Tonga Over 40 Years. Asia-Pacific Journal of Public Health, <b>2016</b> , 28, 475	-85	17
597	DNA methylation regulates hypothalamic gene expression linking parental diet during pregnancy to the offspring's risk of obesity in Psammomys obesus. <i>International Journal of Obesity</i> , <b>2016</b> , 40, 1079	-88	8

596	Diabetes and obesity trends in Fiji over 30 years. <i>Journal of Diabetes</i> , <b>2016</b> , 8, 533-43	3.8	35
595	The performance of diabetes risk prediction models in new populations: the role of ethnicity of the development cohort. <i>Acta Diabetologica</i> , <b>2015</b> , 52, 91-101	3.9	11
594	Classification of diabetes mellitus and other categories of glucose intolerance <b>2015</b> , 1-16		11
593	High consumption of pulses is associated with lower risk of abnormal glucose metabolism in women in Mauritius. <i>Diabetic Medicine</i> , <b>2015</b> , 32, 513-20	3.5	1
592	Novel approach to systematic random sampling in population surveys: Lessons from the United Arab Emirates National Diabetes Study (UAEDIAB). <i>Journal of Diabetes</i> , <b>2015</b> , 7, 642-8	3.8	10
591	The past 10 years-new hormones, new functions, new endocrine organs. <i>Nature Reviews Endocrinology</i> , <b>2015</b> , 11, 681-6	15.2	10
590	Non-traditional systemic treatments for diabetic retinopathy: an evidence-based review. <i>Current Medicinal Chemistry</i> , <b>2015</b> , 22, 2580-9	4.3	21
589	CXCR4 Antagonism Attenuates the Development of Diabetic Cardiac Fibrosis. <i>PLoS ONE</i> , <b>2015</b> , 10, e01	33 <i>6/</i> 16	34
588	Residual macrovascular risk in 2013: what have we learned?. Cardiovascular Diabetology, 2014, 13, 26	8.7	124
587	Diabetes: a 21st century challenge. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2014</b> , 2, 56-64	18.1	472
586	Influence of age and gender on fat mass, fat-free mass and skeletal muscle mass among Australian adults: the Australian diabetes, obesity and lifestyle study (AusDiab). <i>Journal of Nutrition, Health and Aging</i> , <b>2014</b> , 18, 540-6	5.2	25
585	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , <b>2014</b> , 46, 234-44	36.3	784
584	Diabetes: a look to the future. Lancet Diabetes and Endocrinology,the, 2014, 2, e1-2	18.1	17
583	Plasma levels of soluble interleukin 1 receptor accessory protein are reduced in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 3435-43	5.6	10
582	Changes in the rates of weight and waist circumference gain in Australian adults over time: a longitudinal cohort study. <i>BMJ Open</i> , <b>2014</b> , 4, e003667	3	32
581	Non-referenced genome assembly from epigenomic short-read data. <i>Epigenetics</i> , <b>2014</b> , 9, 1329-38	5.7	3
580	OP13 HIGH PREVALENCE OF DIABETES AMONG EXPATRIATE RESIDENTS OF THE UNITED ARAB EMIRATES. <i>Diabetes Research and Clinical Practice</i> , <b>2014</b> , 106, S7	7.4	
579	HbA1c, fasting and 2 h plasma glucose in current, ex- and never-smokers: a meta-analysis. <i>Diabetologia</i> , <b>2014</b> , 57, 30-9	10.3	38

578	What will it take to curb the rise in obesity?. Medical Journal of Australia, 2014, 201, 25-6	4	1
577	Gastric bypass in Type 2 diabetes with BMI Diabetic Medicine, <b>2013</b> , 30, e127-34	3.5	60
576	Pregnancy And Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. <i>BMC Pregnancy and Childbirth</i> , <b>2013</b> , 13, 221	3.2	19
575	Glucose-independent ethnic differences in HbA1c in people without known diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 1534-40	14.6	21
574	Prevalence of diabetic retinopathy in Type 2 diabetes in developing and developed countries. <i>Diabetic Medicine</i> , <b>2013</b> , 30, 387-98	3.5	148
573	Joint associations of poor diet quality and prolonged television viewing time with abnormal glucose metabolism in Australian men and women. <i>Preventive Medicine</i> , <b>2013</b> , 57, 471-6	4.3	12
572	The cost of diabetes in adults in Australia. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 99, 385-90	7.4	82
571	Cluster randomised controlled trial of a peer-led lifestyle intervention program: study protocol for the Kerala diabetes prevention program. <i>BMC Public Health</i> , <b>2013</b> , 13, 1035	4.1	41
570	Associations of strength training with impaired glucose metabolism: the AusDiab Study. <i>Medicine and Science in Sports and Exercise</i> , <b>2013</b> , 45, 299-303	1.2	14
569	Jejunal proteins secreted by db/db mice or insulin-resistant humans impair the insulin signaling and determine insulin resistance. <i>PLoS ONE</i> , <b>2013</b> , 8, e56258	3.7	51
568	Plasma lipid profiling shows similar associations with prediabetes and type 2 diabetes. <i>PLoS ONE</i> , <b>2013</b> , 8, e74341	3.7	184
567	Inclusion of plasma lipid species improves classification of individuals at risk of type 2 diabetes. <i>PLoS ONE</i> , <b>2013</b> , 8, e76577	3.7	29
566	Current controversies in the use of haemoglobin A1c. <i>Journal of Internal Medicine</i> , <b>2012</b> , 271, 227-36	10.8	71
565	Prevalence of vitamin D deficiency and its determinants in Australian adults aged 25 years and older: a national, population-based study. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 26-35	3.4	197
564	Bariatric surgery for type 2 diabetes. <i>Lancet, The</i> , <b>2012</b> , 379, 2300-11	40	223
563	Type 2 diabetes: an epidemic requiring global attention and urgent action. <i>Diabetes Care</i> , <b>2012</b> , 35, 943	8 <b>-4</b> 4.6	114
562	HbA1c, fasting plasma glucose and the prediction of diabetes: Inter99, AusDiab and D.E.S.I.R. <i>Diabetes Research and Clinical Practice</i> , <b>2012</b> , 96, 392-9	7.4	15
561	The GIANT study, a cluster-randomised controlled trial of efficacy of education of doctors about type 2 diabetes mellitus management guidelines in primary care practice. <i>Diabetes Research and Clinical Practice</i> , <b>2012</b> , 98, 38-45	7.4	19

## (2011-2012)

560	Type 2 diabetes in young Indigenous Australians in rural and remote areas: diagnosis, screening, management and prevention. <i>Medical Journal of Australia</i> , <b>2012</b> , 197, 32-6	4	35
559	Low serum 25-hydroxyvitamin D is associated with increased risk of the development of the metabolic syndrome at five years: results from a national, population-based prospective study (The Australian Diabetes, Obesity and Lifestyle Study: AusDiab). <i>Journal of Clinical Endocrinology and</i>	5.6	183
558	All-cause cancer mortality over 15 years in multi-ethnic Mauritius: the impact of diabetes and intermediate forms of glucose tolerance. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 2385-93	7.5	6
557	A bi-directional relationship between obesity and health-related quality of life: evidence from the longitudinal AusDiab study. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 295-303	5.5	74
556	Genetic variation in SH3-domain GRB2-like (endophilin)-interacting protein 1 has a major impact on fat mass. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 201-6	5.5	15
555	The influence of hip circumference on the relationship between abdominal obesity and mortality. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 484-94	7.8	63
554	Area-level socioeconomic status and incidence of abnormal glucose metabolism: the Australian Diabetes, Obesity and Lifestyle (AusDiab) study. <i>Diabetes Care</i> , <b>2012</b> , 35, 1455-61	14.6	34
553	Breaking up prolonged sitting reduces postprandial glucose and insulin responses. <i>Diabetes Care</i> , <b>2012</b> , 35, 976-83	14.6	805
552	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 1419-33	7.8	178
551	Explaining the increase of diabetes prevalence and plasma glucose in Mauritius. <i>Diabetes Care</i> , <b>2012</b> , 35, 87-91	14.6	30
550	Designing payments for GPs to improve the quality of diabetes care. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 568	4	
549	The worldwide epidemiology of type 2 diabetes mellituspresent and future perspectives. <i>Nature Reviews Endocrinology</i> , <b>2011</b> , 8, 228-36	15.2	1277
548	Genome-wide association study in individuals of South Asian ancestry identifies six new type 2 diabetes susceptibility loci. <i>Nature Genetics</i> , <b>2011</b> , 43, 984-9	36.3	406
547	Bariatric surgery to treat severely obese patients with type 2 diabetes: A consensus statement. <i>Obesity Research and Clinical Practice</i> , <b>2011</b> , 5, e1-e78	5.4	7
546	Bariatric surgery: An IDF statement for obese Type 2 diabetes. <i>Obesity Research and Clinical Practice</i> , <b>2011</b> , 5, e169-266	5.4	5
545	Diabetes prevalence and determinants in Indigenous Australian populations: A systematic review. <i>Diabetes Research and Clinical Practice</i> , <b>2011</b> , 93, 139-149	7.4	59
544	IDF's view of bariatric surgery in type 2 diabetes. <i>Lancet, The</i> , <b>2011</b> , 378, 108-10	40	44
543	Bariatric surgery: an IDF statement for obese Type 2 diabetes. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2011</b> , 55, 367-82		34

542	Individual responsibility for reducing obesity: the unintended consequences of well intended messages. <i>Medical Journal of Australia</i> , <b>2011</b> , 195, 386	4	3
541	Physical activity, television viewing time, and retinal vascular caliber. <i>Medicine and Science in Sports and Exercise</i> , <b>2011</b> , 43, 280-6	1.2	19
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538	Bariatric surgery: an IDF statement for obese Type 2 diabetes. <i>Diabetic Medicine</i> , <b>2011</b> , 28, 628-42	3.5	332
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536	Associations between television viewing time and overall sitting time with the metabolic syndrome in older men and women: the Australian Diabetes, Obesity and Lifestyle study. <i>Journal of the American Geriatrics Society</i> , <b>2011</b> , 59, 788-96	5.6	126
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280 279 278 277	The thrifty genotype in type 2 diabetes: an unfinished symphony moving to its finale?. <i>Endocrine</i> , 1998, 9, 139-41  Is there a relationship between leptin and insulin sensitivity independent of obesity? A population-based study in the Indian Ocean nation of Mauritius. Mauritius NCD Study Group. <i>International Journal of Obesity</i> , 1998, 22, 171-7  Lifestyle factors fail to explain the variation in plasma leptin concentrations in women. <i>Nutrition</i> , 1998, 14, 653-7  Autoantibodies to glutamic acid decarboxylase and phenotypic features associated with early insulin treatment in individuals with adult-onset diabetes mellitus. <i>Diabetic Medicine</i> , 1998, 15, 113-9  Antibodies to pancreatic islet cell antigens in diabetes seen in Southern India with particular	5·5 4.8 3·5	43 100 32 16
280 279 278 277 276	The thrifty genotype in type 2 diabetes: an unfinished symphony moving to its finale?. <i>Endocrine</i> , 1998, 9, 139-41  Is there a relationship between leptin and insulin sensitivity independent of obesity? A population-based study in the Indian Ocean nation of Mauritius. Mauritius NCD Study Group. <i>International Journal of Obesity</i> , 1998, 22, 171-7  Lifestyle factors fail to explain the variation in plasma leptin concentrations in women. <i>Nutrition</i> , 1998, 14, 653-7  Autoantibodies to glutamic acid decarboxylase and phenotypic features associated with early insulin treatment in individuals with adult-onset diabetes mellitus. <i>Diabetic Medicine</i> , 1998, 15, 113-9  Antibodies to pancreatic islet cell antigens in diabetes seen in Southern India with particular reference to fibrocalculous pancreatic diabetes. <i>Diabetic Medicine</i> , 1998, 15, 156-9  Definition, diagnosis and classification of diabetes mellitus and its complications. Part 1: diagnosis and classification of diabetes mellitus provisional report of a WHO consultation. <i>Diabetic Medicine</i> ,	5.5 4.8 3.5 3.5	43 100 32 16 23

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2	Classification	of Diabetes	Mellitus and	Other	Categories	of Glucose	Intolerance
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