

Jonathan E Shaw

List of Publications by Year in descending order

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Version: 2024-02-01

438
papers

85,354
citations

1994

101
h-index

365

282
g-index

443
all docs

443
docs citations

443
times ranked

76540
citing authors

#	ARTICLE	IF	CITATIONS
1	The metabolic syndrome—a new worldwide definition. <i>Lancet, The</i> , 2005, 366, 1059-1062.	13.7	6,696
2	Global and regional diabetes prevalence estimates for 2019 and projections for 2030 and 2045: Results from the International Diabetes Federation Diabetes Atlas, 9th edition. <i>Diabetes Research and Clinical Practice</i> , 2019, 157, 107843.	2.8	5,764
3	Global estimates of the prevalence of diabetes for 2010 and 2030. <i>Diabetes Research and Clinical Practice</i> , 2010, 87, 4-14.	2.8	5,566
4	Metabolic syndrome—a new worldwide definition. A Consensus Statement from the International Diabetes Federation. <i>Diabetic Medicine</i> , 2006, 23, 469-480.	2.3	4,976
5	Global and societal implications of the diabetes epidemic. <i>Nature</i> , 2001, 414, 782-787.	27.8	4,911
6	IDF Diabetes Atlas: Global estimates of diabetes prevalence for 2017 and projections for 2045. <i>Diabetes Research and Clinical Practice</i> , 2018, 138, 271-281.	2.8	4,761
7	Global Prevalence and Major Risk Factors of Diabetic Retinopathy. <i>Diabetes Care</i> , 2012, 35, 556-564.	8.6	3,439
8	Follow-up Report on the Diagnosis of Diabetes Mellitus. <i>Diabetes Care</i> , 2003, 26, 3160-3167.	8.6	3,392
9	IDF Diabetes Atlas: Global estimates of the prevalence of diabetes for 2011 and 2030. <i>Diabetes Research and Clinical Practice</i> , 2011, 94, 311-321.	2.8	3,195
10	Dulaglutide and cardiovascular outcomes in type 2 diabetes (REWIND): a double-blind, randomised placebo-controlled trial. <i>Lancet, The</i> , 2019, 394, 121-130.	13.7	1,625
11	Effect of rosiglitazone on the frequency of diabetes in patients with impaired glucose tolerance or impaired fasting glucose: a randomised controlled trial. <i>Lancet, The</i> , 2006, 368, 1096-1105.	13.7	1,564
12	The metabolic syndrome in children and adolescents ? an IDF consensus report. <i>Pediatric Diabetes</i> , 2007, 8, 299-306.	2.9	1,509
13	Breaks in Sedentary Time. <i>Diabetes Care</i> , 2008, 31, 661-666.	8.6	1,220
14	Breaking Up Prolonged Sitting Reduces Postprandial Glucose and Insulin Responses. <i>Diabetes Care</i> , 2012, 35, 976-983.	8.6	952
15	Impaired glucose tolerance and impaired fasting glycaemia: the current status on definition and intervention. <i>Diabetic Medicine</i> , 2002, 19, 708-723.	2.3	942
16	Objectively Measured Sedentary Time, Physical Activity, and Metabolic Risk. <i>Diabetes Care</i> , 2008, 31, 369-371.	8.6	887
17	Global trends in diabetes complications: a review of current evidence. <i>Diabetologia</i> , 2019, 62, 3-16.	6.3	870
18	Global healthcare expenditure on diabetes for 2010 and 2030. <i>Diabetes Research and Clinical Practice</i> , 2010, 87, 293-301.	2.8	858

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19	The metabolic syndrome in children and adolescents. <i>Lancet, The</i> , 2007, 369, 2059-2061.	13.7	776
20	The metabolic syndrome: prevalence in worldwide populations. <i>Endocrinology and Metabolism Clinics of North America</i> , 2004, 33, 351-375.	3.2	745
21	The Rising Prevalence of Diabetes and Impaired Glucose Tolerance: The Australian Diabetes, Obesity and Lifestyle Study. <i>Diabetes Care</i> , 2002, 25, 829-834.	8.6	732
22	The Metabolic Syndrome: A Global Public Health Problem and A New Definition. <i>Journal of Atherosclerosis and Thrombosis</i> , 2005, 12, 295-300.	2.0	684
23	Television Viewing Time and Mortality. <i>Circulation</i> , 2010, 121, 384-391.	1.6	684
24	Diabetes: a 21st century challenge. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 56-64.	11.4	679
25	Risk of Cardiovascular and All-Cause Mortality in Individuals With Diabetes Mellitus, Impaired Fasting Glucose, and Impaired Glucose Tolerance. <i>Circulation</i> , 2007, 116, 151-157.	1.6	617
26	High-Intensity Resistance Training Improves Glycemic Control in Older Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1729-1736.	8.6	581
27	Waist circumference, waist-hip ratio and body mass index and their correlation with cardiovascular disease risk factors in Australian adults. <i>Journal of Internal Medicine</i> , 2003, 254, 555-563.	6.0	518
28	Objectively Measured Light-Intensity Physical Activity Is Independently Associated With 2-h Plasma Glucose. <i>Diabetes Care</i> , 2007, 30, 1384-1389.	8.6	508
29	Overweight and obesity in Australia: the 1999-2000 Australian Diabetes, Obesity and Lifestyle Study (AusDiab). <i>Medical Journal of Australia</i> , 2003, 178, 427-432.	1.7	489
30	The Australian Diabetes, Obesity and Lifestyle Study (AusDiab) methods and response rates. <i>Diabetes Research and Clinical Practice</i> , 2002, 57, 119-129.	2.8	431
31	Type 2 Diabetes in the Young: The Evolving Epidemic. <i>Diabetes Care</i> , 2004, 27, 1798-1811.	8.6	407
32	Dulaglutide and renal outcomes in type 2 diabetes: an exploratory analysis of the REWIND randomised, placebo-controlled trial. <i>Lancet, The</i> , 2019, 394, 131-138.	13.7	394
33	Overweight and obesity in Australia: the 1999-2000 Australian Diabetes, Obesity and Lifestyle Study (AusDiab). <i>Medical Journal of Australia</i> , 2004, 180, 418-418.	1.7	368
34	Diabetes in Asia and the Pacific: Implications for the Global Epidemic. <i>Diabetes Care</i> , 2016, 39, 472-485.	8.6	363
35	The Prevalence of and Factors Associated With Diabetic Retinopathy in the Australian Population. <i>Diabetes Care</i> , 2003, 26, 1731-1737.	8.6	347
36	Associations of TV viewing and physical activity with the metabolic syndrome in Australian adults. <i>Diabetologia</i> , 2005, 48, 2254-2261.	6.3	338

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37	Television Time and Continuous Metabolic Risk in Physically Active Adults. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 639-645.	0.4	335
38	The Lancet Commission on diabetes: using data to transform diabetes care and patient lives. <i>Lancet</i> , The, 2020, 396, 2019-2082.	13.7	327
39	Impaired fasting glucose or impaired glucose tolerance. What best predicts future diabetes in Mauritius?. <i>Diabetes Care</i> , 1999, 22, 399-402.	8.6	305
40	Plasma lipid profiling in a large population-based cohort. <i>Journal of Lipid Research</i> , 2013, 54, 2898-2908.	4.2	304
41	The cost of overweight and obesity in Australia. <i>Medical Journal of Australia</i> , 2010, 192, 260-264.	1.7	295
42	Prediction of Incident Stroke Events Based on Retinal Vessel Caliber: A Systematic Review and Individual-Participant Meta-Analysis. <i>American Journal of Epidemiology</i> , 2009, 170, 1323-1332.	3.4	285
43	Sleep-disordered breathing and type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 2-12.	2.8	276
44	Meta-analysis: Retinal Vessel Caliber and Risk for Coronary Heart Disease. <i>Annals of Internal Medicine</i> , 2009, 151, 404.	3.9	273
45	Glycemic Thresholds for Diabetes-Specific Retinopathy. <i>Diabetes Care</i> , 2011, 34, 145-150.	8.6	269
46	Independent and opposite associations of waist and hip circumferences with diabetes, hypertension and dyslipidemia: the AusDiab Study. <i>International Journal of Obesity</i> , 2004, 28, 402-409.	3.4	268
47	Continuous subcutaneous insulin infusion (CSII) versus multiple insulin injections for type 1 diabetes mellitus. <i>The Cochrane Library</i> , 2010, , CD005103.	2.8	267
48	Isolated post-challenge hyperglycaemia confirmed as a risk factor for mortality. <i>Diabetologia</i> , 1999, 42, 1050-1054.	6.3	258
49	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> , 2012, 77, 26-35.	2.4	251
50	AUSDRISK: an Australian Type 2 Diabetes Risk Assessment Tool based on demographic, lifestyle and simple anthropometric measures. <i>Medical Journal of Australia</i> , 2010, 192, 197-202.	1.7	250
51	Plasma Lipid Profiling Shows Similar Associations with Prediabetes and Type 2 Diabetes. <i>PLoS ONE</i> , 2013, 8, e74341.	2.5	247
52	Deleterious Associations of Sitting Time and Television Viewing Time With Cardiometabolic Risk Biomarkers. <i>Diabetes Care</i> , 2010, 33, 327-334.	8.6	243
53	The burden and risks of emerging complications of diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2022, 18, 525-539.	9.6	220
54	High-Throughput Plasma Lipidomics: Detailed Mapping of the Associations with Cardiometabolic Risk Factors. <i>Cell Chemical Biology</i> , 2019, 26, 71-84.e4.	5.2	219

#	ARTICLE	IF	CITATIONS
55	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 Tj ETQq1 1 0.784314 rgBT /Ove 2012, 97, 1953-1961.	3.6	218
56	Young-onset type 2 diabetes mellitus " implications for morbidity and mortality. Nature Reviews Endocrinology, 2020, 16, 321-331.	9.6	215
57	Serum 25-Hydroxyvitamin D, Calcium Intake, and Risk of Type 2 Diabetes After 5 Years. Diabetes Care, 2011, 34, 1133-1138.	8.6	211
58	Association of Television Viewing With Fasting and 2-h Postchallenge Plasma Glucose Levels in Adults Without Diagnosed Diabetes. Diabetes Care, 2007, 30, 516-522.	8.6	208
59	Relation between fasting glucose and retinopathy for diagnosis of diabetes: three population-based cross-sectional studies. Lancet, The, 2008, 371, 736-743.	13.7	207
60	Bisphenol A and the risk of cardiometabolic disorders: a systematic review with meta-analysis of the epidemiological evidence. Environmental Health, 2015, 14, 46.	4.0	206
61	Cancer Risk Among People With Type 1 and Type 2 Diabetes: Disentangling True Associations, Detection Bias, and Reverse Causation. Diabetes Care, 2015, 38, 264-270.	8.6	204
62	Prevalence of diabetic retinopathy in Type 2 diabetes in developing and developed countries. Diabetic Medicine, 2013, 30, 387-398.	2.3	203
63	Physical Activity and Television Viewing in Relation to Risk of Undiagnosed Abnormal Glucose Metabolism in Adults. Diabetes Care, 2004, 27, 2603-2609.	8.6	198
64	Long-term Trends in Antidiabetes Drug Usage in the U.S.: Real-world Evidence in Patients Newly Diagnosed With Type 2 Diabetes. Diabetes Care, 2018, 41, 69-78.	8.6	195
65	Trends in incidence of total or type 2 diabetes: systematic review. BMJ: British Medical Journal, 2019, 366, 15003.	2.3	184
66	Glucose Indices, Health Behaviors, and Incidence of Diabetes in Australia. Diabetes Care, 2008, 31, 267-272.	8.6	181
67	Nonalbuminuric Renal Impairment in Type 2 Diabetic Patients and in the General Population (National Tj ETQq1 1 0.784314 rgBT /Ove 2009, 32, 1497-1502.	8.6	175
68	An Automated Grading System for Detection of Vision-Threatening Referable Diabetic Retinopathy on the Basis of Color Fundus Photographs. Diabetes Care, 2018, 41, 2509-2516.	8.6	175
69	Retinal vascular caliber and the development of hypertension. Journal of Hypertension, 2014, 32, 207-215.	0.5	171
70	Epidemiology of polyneuropathy in diabetes and prediabetes. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 126, 3-22.	1.8	166
71	Preventing Type 2 diabetes and the dysmetabolic syndrome in the real world: a realistic view. Diabetic Medicine, 2003, 20, 693-702.	2.3	162
72	Design and baseline characteristics of participants in the <sc>R</sc>esearching cardiovascular <sc>E</sc>vents with a <sc>W</sc>eekly <sc>IN</sc>cretin in <sc>D</sc>iabetes (<sc>REWIND</sc>) trial on the cardiovascular effects of dulaglutide. Diabetes, Obesity and Metabolism, 2018, 20, 42-49.	4.4	160

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73	Home-Based Resistance Training Is Not Sufficient to Maintain Improved Glycemic Control Following Supervised Training in Older Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2005, 28, 3-9.	8.6	157
74	Foot complications in Type 2 diabetes: an Australian population-based study. <i>Diabetic Medicine</i> , 2003, 20, 105-113.	2.3	153
75	Diabetes mellitus and serum carotenoids: findings of a population-based study in Queensland, Australia. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 685-693.	4.7	149
76	Moving to an A1C-Based Diagnosis of Diabetes Has a Different Impact on Prevalence in Different Ethnic Groups. <i>Diabetes Care</i> , 2010, 33, 580-582.	8.6	147
77	Continuous relationships between non-diabetic hyperglycaemia and both cardiovascular disease and all-cause mortality: the Australian Diabetes, Obesity, and Lifestyle (AusDiab) study. <i>Diabetologia</i> , 2009, 52, 415-424.	6.3	142
78	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> , 2011, 59, 788-796.	2.6	142
79	Flicker Light-Induced Retinal Vasodilation in Diabetes and Diabetic Retinopathy. <i>Diabetes Care</i> , 2009, 32, 2075-2080.	8.6	141
80	AUSDRISK: an Australian Type 2 Diabetes Risk Assessment Tool based on demographic, lifestyle and simple anthropometric measures. <i>Medical Journal of Australia</i> , 2010, 192, 274-274.	1.7	140
81	Albuminuria is evident in the early stages of diabetes onset: Results from the Australian diabetes, obesity, and lifestyle study (AusDiab). <i>American Journal of Kidney Diseases</i> , 2004, 44, 792-798.	1.9	138
82	Increased Cardiometabolic Risk Is Associated with Increased TV Viewing Time. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1511-1518.	0.4	137
83	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> , 2016, 194, 486-492.	5.6	128
84	Multidisciplinary diabetes care with and without bariatric surgery in overweight people: a randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 545-552.	11.4	127
85	Impaired fasting glucose: how low should it go?. <i>Diabetes Care</i> , 2000, 23, 34-39.	8.6	125
86	The Metabolic Syndrome in Australia: Prevalence using four definitions. <i>Diabetes Research and Clinical Practice</i> , 2007, 77, 471-478.	2.8	125
87	Alcohol consumption and 5-year onset of chronic kidney disease: the AusDiab study. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2464-2472.	0.7	123
88	Mortality Trends Among People With Type 1 and Type 2 Diabetes in Australia: 1997-2010. <i>Diabetes Care</i> , 2014, 37, 2579-2586.	8.6	121
89	Intensive lifestyle changes or metformin in patients with impaired glucose tolerance: Modeling the long-term health economic implications of the diabetes prevention program in Australia, France, Germany, Switzerland, and the United Kingdom. <i>Clinical Therapeutics</i> , 2004, 26, 304-321.	2.5	120
90	Differences in height explain gender differences in the response to the oral glucose tolerance test in the AusDiab study. <i>Diabetic Medicine</i> , 2008, 25, 296-302.	2.3	120

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91	Gender differences in the prevalence of impaired fasting glycaemia and impaired glucose tolerance in Mauritius. Does sex matter?. <i>Diabetic Medicine</i> , 2003, 20, 915-920.	2.3	119
92	Impact of age at diagnosis and duration of type 2 diabetes on mortality in Australia 1997â€“2011. <i>Diabetologia</i> , 2018, 61, 1055-1063.	6.3	118
93	Untreated hypertension among Australian adults: the 1999â€“2000 Australian Diabetes, Obesity and Lifestyle Study (AusDiab). <i>Medical Journal of Australia</i> , 2003, 179, 135-139.	1.7	117
94	Socioeconomic position, gender, health behaviours and biomarkers of cardiovascular disease and diabetes. <i>Social Science and Medicine</i> , 2010, 71, 1150-1160.	3.8	116
95	Serum Apolipoprotein AI and B Are Stronger Biomarkers of Diabetic Retinopathy Than Traditional Lipids. <i>Diabetes Care</i> , 2011, 34, 474-479.	8.6	116
96	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> , 2018, 15, e1002575.	8.4	116
97	The cost of diabetes in adults in Australia. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 385-390.	2.8	115
98	Diabetes mellitus and serum carotenoids: findings of a population-based study in Queensland, Australia. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 685-693.	4.7	114
99	Cardiometabolic risk in polycystic ovary syndrome: a comparison of different approaches to defining the metabolic syndrome. <i>Human Reproduction</i> , 2008, 23, 2352-2358.	0.9	109
100	Smoking is associated with renal impairment and proteinuria in the normal population: The AusDiab kidney study. <i>American Journal of Kidney Diseases</i> , 2002, 40, 704-712.	1.9	108
101	Mainstreaming the metabolic syndrome: a definitive definition. <i>Medical Journal of Australia</i> , 2005, 183, 175-176.	1.7	105
102	Impact of new diagnostic criteria for diabetes on different populations. <i>Diabetes Care</i> , 1999, 22, 762-766.	8.6	104
103	Risk of Progression of Nonalbuminuric CKD to End-Stage Kidney Disease in People With Diabetes: TheÂCRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2018, 72, 653-661.	1.9	103
104	Life expectancy of type 1 diabetic patients during 1997â€“2010: a national Australian registry-based cohort study. <i>Diabetologia</i> , 2016, 59, 1177-1185.	6.3	102
105	Choice and availability of takeaway and restaurant food is not related to the prevalence of adult obesity in rural communities in Australia. <i>International Journal of Obesity</i> , 2005, 29, 703-710.	3.4	100
106	Improved endothelial function following a 14-month resistance exercise training program in adults with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2008, 79, 405-411.	2.8	99
107	Proportion of dementia in Australia explained by common modifiable risk factors. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 11.	6.2	99
108	Retinal Arteriolar Caliber Predicts Incident Retinopathy. <i>Diabetes Care</i> , 2008, 31, 761-763.	8.6	98

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109	A bi-directional relationship between obesity and health-related quality of life: evidence from the longitudinal AusDiab study. <i>International Journal of Obesity</i> , 2012, 36, 295-303.	3.4	98
110	Age-Specific Trends From 2000â€“2011 in All-Cause and Cause-Specific Mortality in Type 1 and Type 2 Diabetes: A Cohort Study of More Than One Million People. <i>Diabetes Care</i> , 2016, 39, 1018-1026.	8.6	97
111	Lifetime risk and projected population prevalence of diabetes. <i>Diabetologia</i> , 2008, 51, 2179-2186.	6.3	96
112	Central Obesity as a Precursor to the Metabolic Syndrome in the AusDiab Study and Mauritius. <i>Obesity</i> , 2008, 16, 2707-2716.	3.0	94
113	Retinal Arteriolar Narrowing Predicts Incidence of Diabetes. <i>Diabetes</i> , 2008, 57, 536-539.	0.6	93
114	Dietary Quality Is Associated with Diabetes and Cardio-Metabolic Risk Factors. <i>Journal of Nutrition</i> , 2009, 139, 734-742.	2.9	92
115	Projected Progression of the Prevalence of Obesity in Australia. <i>Obesity</i> , 2012, 20, 872-878.	3.0	91
116	Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 196-213.	11.4	90
117	Does high-intensity resistance training maintain bone mass during moderate weight loss in older overweight adults with type 2 diabetes?. <i>Osteoporosis International</i> , 2005, 16, 1703-1712.	3.1	89
118	Glucose, Lipid, and Blood Pressure Control in Australian Adults With Type 2 Diabetes: The 1999-2000 AusDiab. <i>Diabetes Care</i> , 2005, 28, 1490-1492.	8.6	89
119	Epidemiology of childhood type 2 diabetes and obesity. <i>Pediatric Diabetes</i> , 2007, 8, 7-15.	2.9	89
120	Longitudinal Association of Glucose Metabolism With Retinopathy: Results from the Australian Diabetes Obesity and Lifestyle (AusDiab) study. <i>Diabetes Care</i> , 2008, 31, 1349-1354.	8.6	89
121	High-coverage plasma lipidomics reveals novel sex-specific lipidomic fingerprints of age and BMI: Evidence from two large population cohort studies. <i>PLoS Biology</i> , 2020, 18, e3000870.	5.6	89
122	Screening for Type 2 Diabetes and Impaired Glucose Metabolism. <i>Diabetes Care</i> , 2004, 27, 367-371.	8.6	88
123	The association between socio-economic position and diet quality in Australian adults. <i>Public Health Nutrition</i> , 2016, 19, 477-485.	2.2	88
124	The influence of hip circumference on the relationship between abdominal obesity and mortality. <i>International Journal of Epidemiology</i> , 2012, 41, 484-494.	1.9	85
125	Current controversies in the use of haemoglobin A_{1c}. <i>Journal of Internal Medicine</i> , 2012, 271, 227-236.	6.0	85
126	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.	11.4	85

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127	The metabolic syndrome as a tool for predicting future diabetes: the AusDiab study. <i>Journal of Internal Medicine</i> , 2008, 264, 177-186.	6.0	84
128	Association of Diabetic Macular Edema and Proliferative Diabetic Retinopathy With Cardiovascular Disease. <i>JAMA Ophthalmology</i> , 2017, 135, 586.	2.5	84
129	Socio-Demographic Correlates of Prolonged Television Viewing Time in Australian Men and Women: The AusDiab Study. <i>Journal of Physical Activity and Health</i> , 2010, 7, 595-601.	2.0	82
130	Psychosocial stress is positively associated with body mass index gain over 5 years: Evidence from the longitudinal AusDiab study. <i>Obesity</i> , 2014, 22, 277-286.	3.0	80
131	Diabetes Care in an Australian Population: Frequency of screening examinations for eye and foot complications of diabetes. <i>Diabetes Care</i> , 2004, 27, 688-693.	8.6	79
132	How to best define the metabolic syndrome. <i>Annals of Medicine</i> , 2006, 38, 34-41.	3.8	79
133	Community Center-Based Resistance Training for the Maintenance of Glycemic Control in Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2006, 29, 2586-2591.	8.6	79
134	Diabetes in the Western Pacific Region—Past, Present and Future. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 244-255.	2.8	79
135	Increasing prevalence of Type 2 diabetes mellitus in all ethnic groups in Mauritius. <i>Diabetic Medicine</i> , 2005, 22, 61-68.	2.3	78
136	The prevention of type 2 diabetes — lifestyle change or pharmacotherapy? A challenge for the 21st century. <i>Diabetes Research and Clinical Practice</i> , 2003, 59, 165-180.	2.8	77
137	Health behaviours, socioeconomic status and diabetes incidence: the Australian Diabetes Obesity and Lifestyle Study (AusDiab). <i>Diabetologia</i> , 2010, 53, 2538-2545.	6.3	77
138	The effect of dulaglutide on stroke: an exploratory analysis of the REWIND trial. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 106-114.	11.4	77
139	The inverse relationship between number of steps per day and obesity in a population-based sample — the AusDiab study. <i>International Journal of Obesity</i> , 2007, 31, 797-804.	3.4	76
140	Hypomagnesaemia is associated with diabetes: Not pre-diabetes, obesity or the metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2010, 87, 261-266.	2.8	73
141	Health and mortality consequences of abdominal obesity: evidence from the AusDiab study. <i>Medical Journal of Australia</i> , 2009, 191, 202-208.	1.7	72
142	Diabetes prevalence and determinants in Indigenous Australian populations: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 139-149.	2.8	72
143	Future predictions of body mass index and overweight prevalence in Australia, 2005-2025. <i>Health Promotion International</i> , 2012, 27, 250-260.	1.8	72
144	Health-Related Quality of Life After Renal Denervation in Patients With Treatment-Resistant Hypertension. <i>Hypertension</i> , 2012, 60, 1479-1484.	2.7	72

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145	High incidence of type 2 diabetes and increasing conversion rates from impaired fasting glucose and impaired glucose tolerance to diabetes in Mauritius. <i>Journal of Internal Medicine</i> , 2004, 256, 37-47.	6.0	71
146	The relationship of retinal vascular calibre to diabetes and retinopathy: the Australian Diabetes, Obesity and Lifestyle (AusDiab) study. <i>Diabetologia</i> , 2007, 50, 2263-2271.	6.3	68
147	A1C for Screening and Diagnosis of Type 2 Diabetes in Routine Clinical Practice. <i>Diabetes Care</i> , 2010, 33, 817-819.	8.6	67
148	Breaking up of prolonged sitting over three days sustains, but does not enhance, lowering of postprandial plasma glucose and insulin in overweight and obese adults. <i>Clinical Science</i> , 2015, 129, 117-127.	4.3	67
149	Retinopathy in Persons With Impaired Glucose Metabolism: The Australian Diabetes Obesity and Lifestyle (AusDiab) Study. <i>American Journal of Ophthalmology</i> , 2005, 140, 1157-1159.	3.3	66
150	Prevalence and treatment of familial hypercholesterolaemia in Australian communities. <i>International Journal of Cardiology</i> , 2015, 185, 69-71.	1.7	66
151	Leptin predicts the development of diabetes in Mauritian men, but not women: a population-based study. <i>International Journal of Obesity</i> , 2007, 31, 1126-1133.	3.4	65
152	The role of HbA1c in the diagnosis of diabetes mellitus in Australia. <i>Medical Journal of Australia</i> , 2012, 197, 220-221.	1.7	65
153	Excess Risk of Dying From Infectious Causes in Those With Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 1274-1280.	8.6	65
154	Benefit of lifestyle-based T2DM prevention is influenced by prediabetes phenotype. <i>Nature Reviews Endocrinology</i> , 2020, 16, 395-400.	9.6	64
155	Correlation of Light-Flicker-Induced Retinal Vasodilation and Retinal Vascular Caliber Measurements in Diabetes. , 2009, 50, 5609.		62
156	Cohort profile: The Dynamic Analyses to Optimize Ageing (DYNOPTA) project. <i>International Journal of Epidemiology</i> , 2010, 39, 44-51.	1.9	62
157	Prevalence of albuminuria in Australia: The AusDiab Kidney Study. <i>Kidney International</i> , 2004, 66, S22-S24.	5.2	61
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