

Sean F Dinneen

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

4,697
citations

257450

24
h-index

95266

68
g-index

99
all docs

99
docs citations

99
times ranked

6169
citing authors

#	ARTICLE	IF	CITATIONS
1	Albuminuria and Risk of Cardiovascular Events, Death, and Heart Failure in Diabetic and Nondiabetic Individuals. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 421.	7.4	2,067
2	Glycaemic control of Type 1 diabetes in clinical practice early in the 21st century: an international comparison. <i>Diabetic Medicine</i> , 2015, 32, 1036-1050.	2.3	273
3	The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. <i>Archives of Internal Medicine</i> , 1997, 157, 1413-1418.	3.8	242
4	Fish oil supplementation in type 2 diabetes: a quantitative systematic review.. <i>Diabetes Care</i> , 2000, 23, 1407-1415.	8.6	240
5	The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. <i>Archives of Internal Medicine</i> , 1997, 157, 1413-8.	3.8	176
6	Omega-3 polyunsaturated fatty acids (PUFA) for type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2008, , CD003205.	2.8	172
7	The Impact of Planned Care and a Diabetes Electronic Management System on Community-Based Diabetes Care: The Mayo Health System Diabetes Translation Project. <i>Diabetes Care</i> , 2002, 25, 1952-1957.	8.6	124
8	Effects of Changing Diagnostic Criteria on the Risk of Developing Diabetes. <i>Diabetes Care</i> , 1998, 21, 1408-1413.	8.6	103
9	Review Paper: Basic Concepts to Novel Therapies: A Review of the Diabetic Foot. <i>International Journal of Lower Extremity Wounds</i> , 2010, 9, 90-102.	1.1	75
10	Impact of a Diabetes Electronic Management System on the Care of Patients Seen in a Subspecialty Diabetes Clinic. <i>Diabetes Care</i> , 1998, 21, 972-976.	8.6	69
11	Barriers and facilitators associated with attendance at hospital diabetes clinics among young adults (15-30 years) with type 1 diabetes mellitus: a systematic review. <i>Pediatric Diabetes</i> , 2016, 17, 509-518.	2.9	67
12	A systematic review of interventions to improve outcomes for young adults with Type 1 diabetes. <i>Diabetic Medicine</i> , 2017, 34, 753-769.	2.3	67
13	Absolute level and rate of change of albuminuria over 1 year independently predict mortality and cardiovascular events in patients with diabetic nephropathy. <i>Diabetic Medicine</i> , 2003, 20, 277-282.	2.3	56
14	Multimorbidity and risk among patients with established cardiovascular disease: a cohort study. <i>British Journal of General Practice</i> , 2008, 58, 488-494.	1.4	56
15	A prospective study of risk factors for foot ulceration: The West of Ireland Diabetes Foot Study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2013, 106, 1103-1110.	0.5	54
16	A core outcomes set for clinical trials of interventions for young adults with type 1 diabetes: an international, multi-perspective Delphi consensus study. <i>Trials</i> , 2017, 18, 602.	1.6	47
17	Liver Iron Stores in Patients With Non-Insulin-Dependent Diabetes Mellitus. <i>Mayo Clinic Proceedings</i> , 1994, 69, 13-15.	3.0	39
18	Behaviour change in diabetes: behavioural science advancements to support the use of theory. <i>Diabetic Medicine</i> , 2020, 37, 455-463.	2.3	36

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19	DEMS – a second generation diabetes electronic management system. <i>Computer Methods and Programs in Biomedicine</i> , 2000, 62, 127-140.	4.7	34
20	COVID-19: Public and patient involvement, now more than ever. <i>HRB Open Research</i> , 2020, 3, 35.	0.6	34
21	Group follow-up compared to individual clinic visits after structured education for type 1 diabetes: A cluster randomised controlled trial. <i>Diabetes Research and Clinical Practice</i> , 2013, 100, 29-38.	2.8	32
22	Severe Hypo-Â-Lipoproteinemia During Treatment With Rosiglitazone. <i>Diabetes Care</i> , 2004, 27, 2577-2580.	8.6	30
23	International comparison of glycaemic control in people with type 1 diabetes: an update and extension. <i>Diabetic Medicine</i> , 2022, 39, e14766.	2.3	28
24	Linguistic and Psychometric Validation of the Diabetes-Specific Quality-of-Life Scale in U.K. English for Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1117-1125.	8.6	26
25	Assessment of Hepatic Sensitivity to Glucagon in NIDDM: Use as a Tool to Estimate the Contribution of the Indirect Pathway to Nocturnal Glycogen Synthesis. <i>Diabetes</i> , 1997, 46, 2007-2016.	0.6	24
26	–It makes a difference, coming here–™: A qualitative exploration of clinic attendance among young adults with type 1 diabetes. <i>British Journal of Health Psychology</i> , 2015, 20, 842-858.	3.5	23
27	Predictors of quality of life gains among people with type 1 diabetes participating in the Dose Adjustment for Normal Eating (DAFNE) structured education programme. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 243-248.	2.8	22
28	Effects of glucagon on postprandial carbohydrate metabolism in nondiabetic humans. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 7-12.	3.4	21
29	The Irish DAFNE Study Protocol: A cluster randomised trial of group versus individual follow-up after structured education for Type 1 diabetes. <i>Trials</i> , 2009, 10, 88.	1.6	21
30	Precipitation of hypercalcaemia in sarcoidosis by foreign sun holidays: report of four cases.. <i>Postgraduate Medical Journal</i> , 1990, 66, 307-309.	1.8	20
31	Serum ferritin in newly diagnosed and poorly controlled diabetes mellitus. <i>Irish Journal of Medical Science</i> , 1992, 161, 636-638.	1.5	19
32	Diabetes Associated with Atypical Antipsychotic Treatment May Be Severe but Reversible: Case Report. <i>International Journal of Psychiatry in Medicine</i> , 2005, 35, 307-311.	1.8	19
33	Restructuring of the Diabetes Day Centre: a pilot lean project in a tertiary referral centre in the West of Ireland. <i>BMJ Quality and Safety</i> , 2013, 22, 681-688.	3.7	19
34	Barriers and facilitators to attendance at Type 2 diabetes structured education programmes: a qualitative study of educators and attendees. <i>Diabetic Medicine</i> , 2019, 36, 70-79.	2.3	19
35	Towards an optimal model for community-based diabetes care: design and baseline data from the Mayo Health System Diabetes Translation Project. <i>Journal of Evaluation in Clinical Practice</i> , 2000, 6, 421-429.	1.8	18
36	Formation of a type 1 diabetes young adult patient and public involvement panel to develop a health behaviour change intervention: the D1 Now study. <i>Research Involvement and Engagement</i> , 2017, 3, .	2.9	17

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37	Embedding a user-centred approach in the development of complex behaviour change intervention to improve outcomes for young adults living with type 1 diabetes: The D1 Now Study. HRB Open Research, 2018, 1, 8.	0.6	16
38	Strength in Numbers: an international consensus conference to develop a novel approach to care delivery for young adults with type 1 diabetes, the D1 Now Study. Research Involvement and Engagement, 2017, 3, 25.	2.9	15
39	Structured education for people with type 2 diabetes. BMJ: British Medical Journal, 2008, 336, 459-460.	2.3	14
40	A new paradigm of electrical stimulation to enhance sensory neural function. Medical Engineering and Physics, 2014, 36, 1088-1091.	1.7	14
41	Is diabetes self-management education still the Cinderella of diabetes care?. Patient Education and Counseling, 2017, 100, 1957-1960.	2.2	14
42	What is diabetes?. Medicine, 2014, 42, 679-681.	0.4	13
43	Providing diabetes patients with personalized written clinical information in the diabetes outpatient clinic: a pilot study. Diabetic Medicine, 2010, 27, 685-690.	2.3	12
44	Factors influencing health-related quality of life in patients with Type 1 diabetes. Health and Quality of Life Outcomes, 2018, 16, 27.	2.4	12
45	Cost effectiveness of group follow-up after structured education for type 1 diabetes: a cluster randomised controlled trial. Trials, 2014, 15, 227.	1.6	10
46	Assessing the effectiveness of a goal-setting session as part of a structured group self-management education programme for people with type 2 diabetes. Patient Education and Counseling, 2018, 101, 2125-2133.	2.2	10
47	Burden of chronic kidney disease and rapid decline in renal function among adults attending a hospital-based diabetes center in Northern Europe. BMJ Open Diabetes Research and Care, 2021, 9, e002125.	2.8	9
48	The Postprandial State: Mechanisms of Glucose Intolerance. Diabetic Medicine, 1997, 14, S19-S24.	2.3	8
49	Diabetes Distress in Adolescents and Young Adults Living With Type 1 Diabetes. Canadian Journal of Diabetes, 2020, 44, 537-540.	0.8	8
50	Embedding a user-centred approach in the development of complex behaviour change intervention to improve outcomes for young adults living with type 1 diabetes: The D1 Now Study. HRB Open Research, 0, 1, 8.	0.6	8
51	Mechanism of postprandial hyperglycaemia in diabetes mellitus. European Journal of Gastroenterology and Hepatology, 1995, 7, 724-9.	1.6	8
52	Validity of Composite Outcomes in Meta-Analyses of Stroke Prevention Trials: The Case of Aspirin. Cerebrovascular Diseases, 2011, 32, 22-27.	1.7	7
53	Young adult type 1 diabetes care in the West of Ireland: an audit of hospital practice. QJM - Monthly Journal of the Association of Physicians, 2014, 107, 903-908.	0.5	7
54	The preferences of young adults with Type 1 diabetes at clinics using a discrete choice experiment approach: the D1 Now Study. Diabetic Medicine, 2018, 35, 1686-1692.	2.3	7

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55	â€˜Sink or Swimâ€™: A Qualitative Study to Understand How and Why Nurses Adapt to Support the Implementation of Integrated Diabetes Care. <i>International Journal of Integrated Care</i> , 2019, 19, 2.	0.2	7
56	Spinal Nerve Root Compression Due to Monostotic Paget's Disease of a Lumbar Vertebra. <i>Spine</i> , 1987, 12, 948-949.	2.0	6
57	Investigating the management of diabetes in nursing homes using a mixed methods approach. <i>Diabetes Research and Clinical Practice</i> , 2017, 127, 156-162.	2.8	6
58	Improving Outcomes Among Young Adults with type 1 diabetes: The D1 Now Randomised Pilot Study Protocol. <i>Diabetic Medicine</i> , 2020, 37, 1590-1604.	2.3	6
59	Diabetes distress instruments in adults with Type 1 diabetes: A systematic review using the COSMIN (Consensus-based Standards for the selection of health status Measurement Instruments) checklist. <i>Diabetic Medicine</i> , 2021, 38, e14468.	2.3	6
60	Supporting self-management and clinic attendance in young adults with type 1 diabetes: development of the D1 Now intervention. <i>Pilot and Feasibility Studies</i> , 2021, 7, 186.	1.2	6
61	Differences in the structure of outpatient diabetes care between endocrinologist- led and general physician- led services. <i>BMC Health Services Research</i> , 2013, 13, 493.	2.2	5
62	A simulation study of the economic and health impact of a diabetes prevention programme in Ireland. <i>Diabetic Medicine</i> , 2021, 38, e14540.	2.3	5
63	Improving outcomes among young adults with type 1 diabetes: the D1 Now pilot cluster randomised controlled trial. <i>Pilot and Feasibility Studies</i> , 2022, 8, 56.	1.2	5
64	Long term efficacy of a pen injector. <i>Irish Journal of Medical Science</i> , 1991, 160, 286-287.	1.5	4
65	Bilateral Septic Arthritis of the Hips complicating the Arthropathy of Haemochromatosis. <i>Rheumatology</i> , 1991, 30, 395-395.	1.9	4
66	Progression From Newly Acquired Impaired Fasting Glucose to Type 2 Diabetes: Response to Nichols et al.. <i>Diabetes Care</i> , 2007, 30, e79-e79.	8.6	4
67	Benefits of early intensive glucose control to prevent diabetes complications were sustained for up to 10 years. <i>Evidence-Based Medicine</i> , 2009, 14, 9-10.	0.6	4
68	The current state of general practicediabetes care in the West of Ireland. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 2009, 26, 322-325.	0.2	4
69	What is diabetes?. <i>Medicine</i> , 2010, 38, 589-591.	0.4	4
70	Glycaemic control is harder to achieve than blood pressure or lipid control in Irish adults with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, e56-e59.	2.8	4
71	Evaluating hyperglycaemia in the hospitalised patient: towards an improved system for classification and treatment. <i>Irish Journal of Medical Science</i> , 2014, 183, 65-69.	1.5	4
72	Reframing type 1 diabetes care through open-source automated insulin delivery: â€˜The (expert) patient will see you now, doctorâ€™. <i>Diabetic Medicine</i> , 2022, 39, e14839.	2.3	4

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73	What is diabetes?. <i>Medicine</i> , 2006, 34, 45-46.	0.4	3
74	In-hospital metabolic regulation in patients with a diabetic foot ulcer: is it worthwhile?. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 297-302.	4.0	3
75	A Mixed Methods Study Exploring the Factors and Behaviors That Affect Glycemic Control Following a Structured Education Program. <i>Journal of Mixed Methods Research</i> , 2016, 10, 182-203.	2.6	3
76	Risperidone-induced type 2 diabetes presenting with diabetic ketoacidosis. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, .	0.5	3
77	Management of type 1 diabetes. <i>Medicine</i> , 2006, 34, 63-68.	0.4	2
78	The impact of sharing personalised clinical information with people with type 2 diabetes prior to their consultation: A pilot randomised controlled trial. <i>Patient Education and Counseling</i> , 2016, 99, 591-599.	2.2	2
79	Estimating the cost of type 1 diabetes in Ireland. <i>Diabetic Medicine</i> , 2021, , e14779.	2.3	2
80	Reimagining care for young adults living with type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1294-1299.	2.4	2
81	Diabetes?. <i>Medicine</i> , 2008, 36, 58-61.	0.4	1
82	Management of type 1 diabetes mellitus. <i>Medicine</i> , 2010, 38, 610-617.	0.4	1
83	High prevalence of abnormal glucose regulation in patients presenting for routine coronary angiography. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 2011, 28, 115.	0.2	1
84	Tackling diabetes care at a population level. <i>Diabetic Medicine</i> , 2021, 38, e14590.	2.3	1
85	How should Secondary Causes of Diabetes be Excluded?. , 0, , 22-33.		1
86	Piloting an Intervention to Improve Outcomes in Young Adults Living With Type 1 Diabetes: The Experience of the D1 Now Support Worker. <i>Frontiers in Clinical Diabetes and Healthcare</i> , 2021, 2, .	0.8	1
87	Increased Serum Ferritin Levels in Patients With Diabetes Mellitus: The authors reply. <i>Mayo Clinic Proceedings</i> , 1994, 69, 499.	3.0	0
88	Surgery in patients with diabetes. <i>Medicine</i> , 2006, 34, 80-82.	0.4	0
89	Management of type 1 diabetes. <i>Foundation Years</i> , 2007, 3, 158-163.	0.0	0
90	Adjunctive prandial or biphasic insulin for type 2 diabetes improved glycaemic control but increased hypoglycaemia and weight gain. <i>Evidence-Based Medicine</i> , 2008, 13, 77-77.	0.6	0

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91	Minimally invasive and conventional glucose monitoring did not differ for long-term glycaemic control in insulin-treated diabetes. Evidence-Based Medicine, 2009, 14, 169-170.	0.6	0
92	Insulin allergy with "light" reaction. Diabetic Medicine, 2019, 36, 1709-1710.	2.3	0
93	Brittle diabetes revisited: a description of erratic and difficult-to-control diabetes in an elderly woman with Type 1 diabetes. Diabetic Medicine, 2020, 37, 1777-1780.	2.3	0
94	Which diagnostic tests in everyday clinical practice are (not) useful in the management of diabetic foot disease?. Diabetes/Metabolism Research and Reviews, 2020, 36, e3246.	4.0	0
95	Service- and Setting-Related Challenges. , 2021, , 137-146.		0
96	A scoping review protocol to map the evidence on the risks and benefits of population based diabetic foot screening. HRB Open Research, 0, 5, 50.	0.6	0