Sean F Dinneen

List of Publications by Year
in descending order

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96 papers	4,697 citations	257101 24 h-index	95083 68 g-index
99 all docs	99 docs citations	99 times ranked	6169 citing authors

#	Article	IF	Citations
1	Reâ€framing type 1 diabetes care through openâ€source automated insulin delivery: â€˜The (expert) patient will see you now, doctorâ€™. Diabetic Medicine, 2022, 39, e14839.	1.2	4
2	Improving outcomes among young adults with type 1 diabetes: the D1 Now pilot cluster randomised controlled trial. Pilot and Feasibility Studies, 2022, 8, 56.	0.5	5
3	International comparison of glycaemic control in people with type 1 diabetes: an update and extension. Diabetic Medicine, 2022, 39, e14766.	1.2	28
4	Reimagining care for young adults living with typeâ€‰1 diabetes. Journal of Diabetes Investigation, 2022, 13, 1294-1299.	1.1	2
5	Diabetes distress instruments in adults with Type 1 diabetes: A systematic review using the COSMIN (COnsensusâ€based Standards for the selection of health status Measurement INstruments) checklist. Diabetic Medicine, 2021, 38, e14468.	1.2	6
6	A simulation study of the economic and health impact of a diabetes prevention programme in Ireland. Diabetic Medicine, 2021, 38, e14540.	1.2	5
7	Tackling diabetes care at a population level. Diabetic Medicine, 2021, 38, e14590.	1.2	1
8	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.	1.2	9
9	Supporting self-management and clinic attendance in young adults with type 1 diabetes: development of the D1 Now intervention. Pilot and Feasibility Studies, 2021, 7, 186.	0.5	6
10	Service- and Setting-Related Challenges. , 2021, , 137-146.		0
11	Piloting an Intervention to Improve Outcomes in Young Adults Living With Type 1 Diabetes: The Experience of the D1 Now Support Worker. Frontiers in Clinical Diabetes and Healthcare, 2021, 2, .	0.3	1
12	Estimating the cost of type 1 diabetes in Ireland. Diabetic Medicine, 2021, , e14779.	1.2	2
13	Brittle diabetes revisited: a description of erratic and difficultâ€toâ€control diabetes in an elderly woman with Type 1 diabetes. Diabetic Medicine, 2020, 37, 1777-1780.	1.2	0
14	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.	1.7	0
15	Behaviour change in diabetes: behavioural science advancements to support the use of theory. Diabetic Medicine, 2020, 37, 455-463.	1.2	36
16	Diabetes Distress in Adolescents and Young Adults Living With Type 1 Diabetes. Canadian Journal of Diabetes, 2020, 44, 537-540.	0.4	8
17	Improving Outcomes Among Young Adults with type 1 diabetes: The D1 Now Randomised Pilot Study Protocol. Diabetic Medicine, 2020, 37, 1590-1604.	1.2	6
18	COVID-19: Public and patient involvement, now more than ever. HRB Open Research, 2020, 3, 35.	0.3	34

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19	Insulin allergy with â€˜lightâ€upâ€™ reaction. Diabetic Medicine, 2019, 36, 1709-1710.	1.2	0
20	Barriers and facilitators to attendance at Type 2 diabetes structured education programmes: a qualitative study of educators and attendees. Diabetic Medicine, 2019, 36, 70-79.	1.2	19
21	â€˜Sink or Swimâ€™: A Qualitative Study to Understand How and Why Nurses Adapt to Support the Implementation of Integrated Diabetes Care. International Journal of Integrated Care, 2019, 19, 2.	0.1	7
22	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.	1.2	7
23	Risperidone-induced type 2 diabetes presenting with diabetic ketoacidosis. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.2	3
24	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.	1.0	10
25	Factors influencing health-related quality of life in patients with Type 1 diabetes. Health and Quality of Life Outcomes, 2018, 16, 27.	1.0	12
26	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.	0.3	16
27	Is diabetes self-management education still the Cinderella of diabetes care?. Patient Education and Counseling, 2017, 100, 1957-1960.	1.0	14
28	Investigating the management of diabetes in nursing homes using a mixed methods approach. Diabetes Research and Clinical Practice, 2017, 127, 156-162.	1.1	6
29	A systematic review of interventions to improve outcomes for young adults with Type 1 diabetes. Diabetic Medicine, 2017, 34, 753-769.	1.2	67
30	A core outcomes set for clinical trials of interventions for young adults with type 1 diabetes: an international, multi-perspective Delphi consensus study. Trials, 2017, 18, 602.	0.7	47
31	Formation of a type 1 diabetes young adult patient and public involvement panel to develop a health behaviour change intervention: the D1 Now study. Research Involvement and Engagement, 2017, 3, .	1.1	17
32	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.	1.1	15
33	Barriers and facilitators associated with attendance at hospital diabetes clinics among young adults (15-30 years) with type 1 diabetes mellitus: a systematic review. Pediatric Diabetes, 2016, 17, 509-518.	1.2	67
34	Inâ€hospital metabolic regulation in patients with a diabetic foot ulcer: is it worthwhile?. Diabetes/Metabolism Research and Reviews, 2016, 32, 297-302.	1.7	3
35	A Mixed Methods Study Exploring the Factors and Behaviors That Affect Glycemic Control Following a Structured Education Program. Journal of Mixed Methods Research, 2016, 10, 182-203.	1.8	3
36	The impact of sharing personalised clinical information with people with type 2 diabetes prior to their consultation: A pilot randomised controlled trial. Patient Education and Counseling, 2016, 99, 591-599.	1.0	2

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37	Glycaemic control of TypeÂ1 diabetes in clinical practice early in the 21st century: an international comparison. Diabetic Medicine, 2015, 32, 1036-1050.	1.2	273
38	â€˜It makes a difference, coming hereâ€™: A qualitative exploration of clinic attendance among young adults with type 1 diabetes. British Journal of Health Psychology, 2015, 20, 842-858.	1.9	23
39	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.	0.2	7
40	Glycaemic control is harder to achieve than blood pressure or lipid control in Irish adults with type 1 diabetes. Diabetes Research and Clinical Practice, 2014, 106, e56-e59.	1.1	4
41	Evaluating hyperglycaemia in the hospitalised patient: towards an improved system for classification and treatment. Irish Journal of Medical Science, 2014, 183, 65-69.	0.8	4
42	What is diabetes?. Medicine, 2014, 42, 679-681.	0.2	13
43	Cost effectiveness of group follow-up after structured education for type 1 diabetes: a cluster randomised controlled trial. Trials, 2014, 15, 227.	0.7	10
44	A new paradigm of electrical stimulation to enhance sensory neural function. Medical Engineering and Physics, 2014, 36, 1088-1091.	0.8	14
45	Group follow-up compared to individual clinic visits after structured education for type 1 diabetes: A cluster randomised controlled trial. Diabetes Research and Clinical Practice, 2013, 100, 29-38.	1.1	32
46	Differences in the structure of outpatient diabetes care between endocrinologist- led and general physician- led services. BMC Health Services Research, 2013, 13, 493.	0.9	5
47	A prospective study of risk factors for foot ulceration: The West of Ireland Diabetes Foot Study. QJM - Monthly Journal of the Association of Physicians, 2013, 106, 1103-1110.	0.2	54
48	Restructuring of the Diabetes Day Centre: a pilot lean project in a tertiary referral centre in the West of Ireland. BMJ Quality and Safety, 2013, 22, 681-688.	1.8	19
49	Linguistic and Psychometric Validation of the Diabetes-Specific Quality-of-Life Scale in U.K. English for Adults With Type 1 Diabetes. Diabetes Care, 2013, 36, 1117-1125.	4.3	26
50	Predictors of quality of life gains among people with type 1 diabetes participating in the Dose Adjustment for Normal Eating (DAFNE) structured education programme. Diabetes Research and Clinical Practice, 2012, 98, 243-248.	1.1	22
51	High prevalence of abnormal glucose regulation in patients presenting for routine coronary angiography. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2011, 28, 115.	0.2	1
52	Validity of Composite Outcomes in Meta-Analyses of Stroke Prevention Trials: The Case of Aspirin. Cerebrovascular Diseases, 2011, 32, 22-27.	0.8	7
53	Management of type 1 diabetes mellitus. Medicine, 2010, 38, 610-617.	0.2	1
54	What is diabetes?. Medicine, 2010, 38, 589-591.	0.2	4

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55	Providing diabetes patients with personalized written clinical information in the diabetes outpatient clinic: a pilot study. Diabetic Medicine, 2010, 27, 685-690.	1.2	12
56	Review Paper: Basic Concepts to Novel Therapies: A Review of the Diabetic Foot. International Journal of Lower Extremity Wounds, 2010, 9, 90-102.	0.6	75
57	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
58	Benefits of early intensive glucose control to prevent diabetes complications were sustained for up to 10 years. Evidence-Based Medicine, 2009, 14, 9-10.	0.6	4
59	The current state of general practicediabetes care in the West of Ireland. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2009, 26, 322-325.	0.2	4
60	The Irish DAFNE Study Protocol: A cluster randomised trial of group versus individual follow-up after structured education for Type 1 diabetes. Trials, 2009, 10, 88.	0.7	21
61	Diabetes?. Medicine, 2008, 36, 58-61.	0.2	1
62	Omega-3 polyunsaturated fatty acids (PUFA) for type 2 diabetes mellitus. The Cochrane Library, 2008, , CD003205.	1.5	172
63	Structured education for people with type 2 diabetes. BMJ: British Medical Journal, 2008, 336, 459-460.	2.4	14
64	Adjunctive prandial or biphasic insulin for type 2 diabetes improved glycaemic control but increased hypoglycaemia and weight gain. Evidence-Based Medicine, 2008, 13, 77-77.	0.6	0
65	Multimorbidity and risk among patients with established cardiovascular disease: a cohort study. British Journal of General Practice, 2008, 58, 488-494.	0.7	56
66	Progression From Newly Acquired Impaired Fasting Glucose to Type 2 Diabetes: Response to Nichols et al.. Diabetes Care, 2007, 30, e79-e79.	4.3	4
67	Management of type 1 diabetes. Foundation Years, 2007, 3, 158-163.	0.0	0
68	What is diabetes?. Medicine, 2006, 34, 45-46.	0.2	3
69	Management of type 1 diabetes. Medicine, 2006, 34, 63-68.	0.2	2
70	Surgery in patients with diabetes. Medicine, 2006, 34, 80-82.	0.2	0
71	Diabetes Associated with Atypical Antipsychotic Treatment May Be Severe but Reversible: Case Report. International Journal of Psychiatry in Medicine, 2005, 35, 307-311.	0.8	19
72	Severe Hypo-Â-Lipoproteinemia During Treatment With Rosiglitazone. Diabetes Care, 2004, 27, 2577-2580.	4.3	30

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73	Absolute level and rate of change of albuminuria over 1 year independently predict mortality and cardiovascular events in patients with diabetic nephropathy. Diabetic Medicine, 2003, 20, 277-282.	1.2	56
74	The Impact of Planned Care and a Diabetes Electronic Management System on Community-Based Diabetes Care: The Mayo Health System Diabetes Translation Project. Diabetes Care, 2002, 25, 1952-1957.	4.3	124
75	Albuminuria and Risk of Cardiovascular Events, Death, and Heart Failure in Diabetic and Nondiabetic Individuals. JAMA - Journal of the American Medical Association, 2001, 286, 421.	3.8	2,067
76	Towards an optimal model for community-based diabetes care: design and baseline data from the Mayo Health System Diabetes Translation Project. Journal of Evaluation in Clinical Practice, 2000, 6, 421-429.	0.9	18
77	DEMS â€" a second generation diabetes electronic management system. Computer Methods and Programs in Biomedicine, 2000, 62, 127-140.	2.6	34
78	Fish oil supplementation in type 2 diabetes: a quantitative systematic review. Diabetes Care, 2000, 23, 1407-1415.	4.3	240
79	Effects of glucagon on postpranidal carbohydrate metabolism in nondiabetic humans. Metabolism: Clinical and Experimental, 1998, 47, 7-12.	1.5	21
80	Impact of a Diabetes Electronic Management System on the Care of Patients Seen in a Subspecialty Diabetes Clinic. Diabetes Care, 1998, 21, 972-976.	4.3	69
81	Effects of Changing Diagnostic Criteria on the Risk of Developing Diabetes. Diabetes Care, 1998, 21, 1408-1413.	4.3	103
82	Assessment of Hepatic Sensitivity to Glucagon in NIDDM: Use as a Tool to Estimate the Contribution of the Indirect Pathway to Nocturnal Glycogen Synthesis. Diabetes, 1997, 46, 2007-2016.	0.3	24
83	The Postprandial State: Mechanisms of Glucose Intolerance. Diabetic Medicine, 1997, 14, S19-S24.	1.2	8
84	The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. Archives of Internal Medicine, 1997, 157, 1413-1418.	4.3	242
85	The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. Archives of Internal Medicine, 1997, 157, 1413-8.	4.3	176
86	Mechanism of postprandial hyperglycaemia in diabetes mellitus. European Journal of Gastroenterology and Hepatology, 1995, 7, 724-9.	0.8	8
87	Liver Iron Stores in Patients With Non-Insulin-Dependent Diabetes Mellitus. Mayo Clinic Proceedings, 1994, 69, 13-15.	1.4	39
88	Increased Serum Ferritin Levels in Patients With Diabetes Mellitus: The authors reply. Mayo Clinic Proceedings, 1994, 69, 499.	1.4	0
89	Serum ferritin in newly diagnosed and poorly controlled diabetes mellitus. Irish Journal of Medical Science, 1992, 161, 636-638.	0.8	19
90	Long term efficacy of a pen injector. Irish Journal of Medical Science, 1991, 160, 286-287.	0.8	4

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91	Bilateral Septic Arthritis of the Hips complicating the Arthropathy of Haemochromatosis. Rheumatology, 1991, 30, 395-395.	0.9	4
92	Precipitation of hypercalcaemia in sarcoidosis by foreign sun holidays: report of four cases.. Postgraduate Medical Journal, 1990, 66, 307-309.	0.9	20
93	Spinal Nerve Root Compression Due to Monostotic PagetÊ¼s Disease of a Lumbar Vertebra. Spine, 1987, 12, 948-949.	1.0	6
94	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.	0.3	8
95	How should Secondary Causes of Diabetes be Excluded?. , 0, , 22-33.		1
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.	0.3	0