

Sean F Dinneen

List of Publications by Year in descending order

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Version: 2024-02-01

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 | 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. | 3.8 | 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. | 1.2 | 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. | 4.3 | 242 |
| 4 | Fish oil supplementation in type 2 diabetes: a quantitative systematic review. <i>Diabetes Care</i> , 2000, 23, 1407-1415. | 4.3 | 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. | 4.3 | 176 |
| 6 | Omega-3 polyunsaturated fatty acids (PUFA) for type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2008, , CD003205. | 1.5 | 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. | 4.3 | 124 |
| 8 | Effects of Changing Diagnostic Criteria on the Risk of Developing Diabetes. <i>Diabetes Care</i> , 1998, 21, 1408-1413. | 4.3 | 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. | 0.6 | 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. | 4.3 | 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. | 1.2 | 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. | 1.2 | 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. | 1.2 | 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. | 0.7 | 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. | 0.2 | 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. | 0.7 | 47 |
| 17 | Liver Iron Stores in Patients With Non-Insulin-Dependent Diabetes Mellitus. <i>Mayo Clinic Proceedings</i> , 1994, 69, 13-15. | 1.4 | 39 |
| 18 | Behaviour change in diabetes: behavioural science advancements to support the use of theory. <i>Diabetic Medicine</i> , 2020, 37, 455-463. | 1.2 | 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. | 2.6 | 34 |
| 20 | COVID-19: Public and patient involvement, now more than ever. <i>HRB Open Research</i> , 2020, 3, 35. | 0.3 | 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. | 1.1 | 32 |
| 22 | Severe Hypo-Â-Lipoproteinemia During Treatment With Rosiglitazone. <i>Diabetes Care</i> , 2004, 27, 2577-2580. | 4.3 | 30 |
| 23 | International comparison of glycaemic control in people with type 1 diabetes: an update and extension. <i>Diabetic Medicine</i> , 2022, 39, e14766. | 1.2 | 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. | 4.3 | 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. | 0.3 | 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. | 1.9 | 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. | 1.1 | 22 |
| 28 | Effects of glucagon on postprandial carbohydrate metabolism in nondiabetic humans. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 7-12. | 1.5 | 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. | 0.7 | 21 |
| 30 | Precipitation of hypercalcaemia in sarcoidosis by foreign sun holidays: report of four cases.. <i>Postgraduate Medical Journal</i> , 1990, 66, 307-309. | 0.9 | 20 |
| 31 | Serum ferritin in newly diagnosed and poorly controlled diabetes mellitus. <i>Irish Journal of Medical Science</i> , 1992, 161, 636-638. | 0.8 | 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. | 0.8 | 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. | 1.8 | 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. | 1.2 | 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. | 0.9 | 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, . | 1.1 | 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. | 0.3 | 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. | 1.1 | 15 |
| 39 | Structured education for people with type 2 diabetes. BMJ: British Medical Journal, 2008, 336, 459-460. | 2.4 | 14 |
| 40 | A new paradigm of electrical stimulation to enhance sensory neural function. Medical Engineering and Physics, 2014, 36, 1088-1091. | 0.8 | 14 |
| 41 | Is diabetes self-management education still the Cinderella of diabetes care?. Patient Education and Counseling, 2017, 100, 1957-1960. | 1.0 | 14 |
| 42 | What is diabetes?. Medicine, 2014, 42, 679-681. | 0.2 | 13 |
| 43 | 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 |
| 44 | 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 |
| 45 | 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 |
| 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. | 1.0 | 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. | 1.2 | 9 |
| 48 | The Postprandial State: Mechanisms of Glucose Intolerance. Diabetic Medicine, 1997, 14, S19-S24. | 1.2 | 8 |
| 49 | Diabetes Distress in Adolescents and Young Adults Living With Type 1 Diabetes. Canadian Journal of Diabetes, 2020, 44, 537-540. | 0.4 | 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. | 0.3 | 8 |
| 51 | Mechanism of postprandial hyperglycaemia in diabetes mellitus. European Journal of Gastroenterology and Hepatology, 1995, 7, 724-9. | 0.8 | 8 |
| 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 | 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 |
| 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. | 1.2 | 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. | 0.1 | 7 |
| 56 | Spinal Nerve Root Compression Due to Monostotic Pagetâ€™s Disease of a Lumbar Vertebra. <i>Spine</i> , 1987, 12, 948-949. | 1.0 | 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. | 1.1 | 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. | 1.2 | 6 |
| 59 | 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. <i>Diabetic Medicine</i> , 2021, 38, e14468. | 1.2 | 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. | 0.5 | 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. | 0.9 | 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. | 1.2 | 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. | 0.5 | 5 |
| 64 | Long term efficacy of a pen injector. <i>Irish Journal of Medical Science</i> , 1991, 160, 286-287. | 0.8 | 4 |
| 65 | Bilateral Septic Arthritis of the Hips complicating the Arthropathy of Haemochromatosis. <i>Rheumatology</i> , 1991, 30, 395-395. | 0.9 | 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. | 4.3 | 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. | 0.2 | 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. | 1.1 | 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. | 0.8 | 4 |
| 72 | Reâ€framing type 1 diabetes care through openâ€source automated insulin delivery: â€˜The (expert) patient will see you now, doctorâ€™™. <i>Diabetic Medicine</i> , 2022, 39, e14839. | 1.2 | 4 |

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|----|---|-----|-----------|
| 73 | What is diabetes?. <i>Medicine</i> , 2006, 34, 45-46. | 0.2 | 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. | 1.7 | 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. | 1.8 | 3 |
| 76 | Risperidone-induced type 2 diabetes presenting with diabetic ketoacidosis. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, . | 0.2 | 3 |
| 77 | Management of type 1 diabetes. <i>Medicine</i> , 2006, 34, 63-68. | 0.2 | 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. | 1.0 | 2 |
| 79 | Estimating the cost of type 1 diabetes in Ireland. <i>Diabetic Medicine</i> , 2021, , e14779. | 1.2 | 2 |
| 80 | Reimagining care for young adults living with type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1294-1299. | 1.1 | 2 |
| 81 | Diabetes?. <i>Medicine</i> , 2008, 36, 58-61. | 0.2 | 1 |
| 82 | Management of type 1 diabetes mellitus. <i>Medicine</i> , 2010, 38, 610-617. | 0.2 | 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. | 1.2 | 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, . | 0.3 | 1 |
| 87 | Increased Serum Ferritin Levels in Patients With Diabetes Mellitus: The authors reply. <i>Mayo Clinic Proceedings</i> , 1994, 69, 499. | 1.4 | 0 |
| 88 | Surgery in patients with diabetes. <i>Medicine</i> , 2006, 34, 80-82. | 0.2 | 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. | 1.2 | 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. | 1.2 | 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. | 1.7 | 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. | 0.3 | 0 |