

# Sean F Dinneen

## 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.

95  
papers

3,767  
citations

22  
h-index

61  
g-index

99  
ext. papers

4,185  
ext. citations

4.4  
avg, IF

4.71  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 95 | Re-framing type 1 diabetes care through Open-source Automated Insulin Delivery: "The (expert) patient will see you now, doctor".. <i>Diabetic Medicine</i> , <b>2022</b> , e14839  | 3.5 | 0         |
| 94 | Improving outcomes among young adults with type 1 diabetes: the D1 Now pilot cluster randomised controlled trial.. <i>Pilot and Feasibility Studies</i> , <b>2022</b> , 8, 56  | 1.9 | 0         |
| 93 | Estimating the Cost of Type 1 Diabetes in Ireland.. <i>Diabetic Medicine</i> , <b>2021</b> , e14779  | 3.5 | 0         |
| 92 | How Should Secondary Causes of Diabetes Be Excluded? <b>2021</b> , 45-67   |     |           |
| 91 | 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> , <b>2021</b> , 7, 186   | 1.9 | 1         |
| 90 | Service- and Setting-Related Challenges <b>2021</b> , 137-146  |     |           |
| 89 | Tackling diabetes care at a population level. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14590  | 3.5 |           |
| 88 | Burden of chronic kidney disease and rapid decline in renal function among adults attending a hospital-based diabetes center in Northern Europe. <i>BMJ Open Diabetes Research and Care</i> , <b>2021</b> , 9, e002125                                   | 4.5 | 0         |
| 87 | 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> , <b>2021</b> , 38, e14468 | 3.5 | 0         |
| 86 | A simulation study of the economic and health impact of a diabetes prevention programme in Ireland. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14540  | 3.5 | 0         |
| 85 | International comparison of glycaemic control in people with type 1 diabetes: an update and extension. <i>Diabetic Medicine</i> , <b>2021</b> , e14766   | 3.5 | 2         |
| 84 | Brittle diabetes revisited: a description of erratic and difficult-to-control diabetes in an elderly woman with Type 1 diabetes. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 1777-1780  | 3.5 |           |
| 83 | Diabetes Distress in Adolescents and Young Adults Living With Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , <b>2020</b> , 44, 537-540   | 2.1 | 1         |
| 82 | Improving Outcomes Among Young Adults with type 1 diabetes: The D1 Now Randomised Pilot Study Protocol. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 1590-1604   | 3.5 | 3         |
| 81 | COVID-19: Public and patient involvement, now more than ever. <i>HRB Open Research</i> , <b>2020</b> , 3, 35   | 1.2 | 15        |
| 80 | Which diagnostic tests in everyday clinical practice are (not) useful in the management of diabetic foot disease?. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36 Suppl 1, e3246   | 7.5 |           |
| 79 | Behaviour change in diabetes: behavioural science advancements to support the use of theory. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 455-463  | 3.5 | 12        |

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| 78 | Insulin allergy with Slight-upSreaction. <i>Diabetic Medicine</i> , <b>2019</b> , 36, 1709-1710   | 3.5 |    |
| 77 | Sink or SwimS 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> , <b>2019</b> , 19, 2                                   | 2   | 5  |
| 76 | Barriers and facilitators to attendance at Type 2 diabetes structured education programmes: a qualitative study of educators and attendees. <i>Diabetic Medicine</i> , <b>2019</b> , 36, 70-79  | 3.5 | 13 |
| 75 | Assessing the effectiveness of a goal-setting session as part of a structured group self-management education programme for people with type 2 diabetes. <i>Patient Education and Counseling</i> , <b>2018</b> , 101, 2125-2133             | 3.1 | 5  |
| 74 | Factors influencing health-related quality of life in patients with Type 1 diabetes. <i>Health and Quality of Life Outcomes</i> , <b>2018</b> , 16, 27  | 3   | 8  |
| 73 | 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. <i>HRB Open Research</i> , <b>2018</b> , 1, 8             | 1.2 | 8  |
| 72 | The preferences of young adults with Type 1 diabetes at clinics using a discrete choice experiment approach: the D1 Now Study. <i>Diabetic Medicine</i> , <b>2018</b> , 35, 1686-1692   | 3.5 | 4  |
| 71 | Risperidone-induced type 2 diabetes presenting with diabetic ketoacidosis. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , <b>2018</b> , 2018,   | 1.4 | 3  |
| 70 | Is diabetes self-management education still the Cinderella of diabetes care?. <i>Patient Education and Counseling</i> , <b>2017</b> , 100, 1957-1960  | 3.1 | 14 |
| 69 | Investigating the management of diabetes in nursing homes using a mixed methods approach. <i>Diabetes Research and Clinical Practice</i> , <b>2017</b> , 127, 156-162   | 7.4 | 4  |
| 68 | 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> , <b>2017</b> , 18, 602   | 2.8 | 32 |
| 67 | 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> , <b>2017</b> , 3,                          | 4.4 | 14 |
| 66 | Strength in Numbers: an international consensus conference to develop a novel approach to care delivery for young adults with type 1 diabetes, the Study. <i>Research Involvement and Engagement</i> , <b>2017</b> , 3, 25                  | 4.4 | 11 |
| 65 | A systematic review of interventions to improve outcomes for young adults with Type 1 diabetes. <i>Diabetic Medicine</i> , <b>2017</b> , 34, 753-769  | 3.5 | 45 |
| 64 | A Mixed Methods Study Exploring the Factors and Behaviors That Affect Glycemic Control Following a Structured Education Program: The Irish DAFNE Study. <i>Journal of Mixed Methods Research</i> , <b>2016</b> , 10, 182-203                | 3.3 | 2  |
| 63 | 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> , <b>2016</b> , 99, 591-599 <sup>1</sup> | 3.1 | 1  |
| 62 | 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> , <b>2016</b> , 17, 509-518                | 3.6 | 49 |
| 61 | In-hospital metabolic regulation in patients with a diabetic foot ulcer: is it worthwhile?. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2016</b> , 32 Suppl 1, 297-302   | 7.5 | 3  |

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|----|---|------|-----|
| 60 | Glycaemic control of Type 2 diabetes in clinical practice early in the 21st century: an international comparison. <i>Diabetic Medicine</i> , <b>2015</b> , 32, 1036-50  | 3.5  | 202 |
| 59 | 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> , <b>2015</b> , 20, 842-58  | 8.3  | 16  |
| 58 | What is diabetes?. <i>Medicine</i> , <b>2014</b> , 42, 679-681  | 0.6  | 9   |
| 57 | Cost effectiveness of group follow-up after structured education for type 1 diabetes: a cluster randomised controlled trial. <i>Trials</i> , <b>2014</b> , 15, 227  | 2.8  | 8   |
| 56 | A new paradigm of electrical stimulation to enhance sensory neural function. <i>Medical Engineering and Physics</i> , <b>2014</b> , 36, 1088-91   | 2.4  | 13  |
| 55 | Young adult type 1 diabetes care in the West of Ireland: an audit of hospital practice. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2014</b> , 107, 903-8  | 2.7  | 6   |
| 54 | 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> , <b>2014</b> , 106, e56-9   | 7.4  | 3   |
| 53 | Evaluating hyperglycaemia in the hospitalised patient: towards an improved system for classification and treatment. <i>Irish Journal of Medical Science</i> , <b>2014</b> , 183, 65-9   | 1.9  | 4   |
| 52 | 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> , <b>2013</b> , 100, 29-38                         | 7.4  | 27  |
| 51 | Differences in the structure of outpatient diabetes care between endocrinologist-led and general physician-led services. <i>BMC Health Services Research</i> , <b>2013</b> , 13, 493  | 2.9  | 5   |
| 50 | 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> , <b>2013</b> , 106, 1103-10  | 2.7  | 43  |
| 49 | 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> , <b>2013</b> , 22, 681-8  | 5.4  | 11  |
| 48 | 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> , <b>2013</b> , 36, 1117-25   | 14.6 | 21  |
| 47 | 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> , <b>2012</b> , 98, 243-8 | 7.4  | 22  |
| 46 | 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> , <b>2011</b> , 28, 115-118a     |      | 1   |
| 45 | Validity of composite outcomes in meta-analyses of stroke prevention trials: the case of aspirin. <i>Cerebrovascular Diseases</i> , <b>2011</b> , 32, 22-7  | 3.2  | 6   |
| 44 | Providing diabetes patients with personalized written clinical information in the diabetes outpatient clinic: a pilot study. <i>Diabetic Medicine</i> , <b>2010</b> , 27, 685-90  | 3.5  | 9   |
| 43 | Review paper: basic concepts to novel therapies: a review of the diabetic foot. <i>International Journal of Lower Extremity Wounds</i> , <b>2010</b> , 9, 90-102  | 1.6  | 61  |

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|----|---|------|-----|
| 42 | Management of type 1 diabetes mellitus. <i>Medicine</i> , <b>2010</b> , 38, 610-617   | 0.6  |     |
| 41 | What is diabetes?. <i>Medicine</i> , <b>2010</b> , 38, 589-591  | 0.6  | 4   |
| 40 | Minimally invasive and conventional glucose monitoring did not differ for long-term glycaemic control in insulin-treated diabetes. <i>Evidence-Based Medicine</i> , <b>2009</b> , 14, 169-70                |      |     |
| 39 | Benefits of early intensive glucose control to prevent diabetes complications were sustained for up to 10 years. <i>Evidence-Based Medicine</i> , <b>2009</b> , 14, 9-10                                    |      | 3   |
| 38 | 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> , <b>2009</b> , 26, 322-325 |      | 3   |
| 37 | 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> , <b>2009</b> , 10, 88                        | 2.8  | 20  |
| 36 | Diabetes?. <i>Medicine</i> , <b>2008</b> , 36, 58-61  | 0.6  | 1   |
| 35 | Omega-3 polyunsaturated fatty acids (PUFA) for type 2 diabetes mellitus. <i>The Cochrane Library</i> , <b>2008</b> , CD003205   | 5.2  | 139 |
| 34 | Structured education for people with type 2 diabetes. <i>BMJ, The</i> , <b>2008</b> , 336, 459-60   | 5.9  | 10  |
| 33 | Adjunctive prandial or biphasic insulin for type 2 diabetes improved glycaemic control but increased hypoglycaemia and weight gain. <i>Evidence-Based Medicine</i> , <b>2008</b> , 13, 77                   |      |     |
| 32 | Multimorbidity and risk among patients with established cardiovascular disease: a cohort study. <i>British Journal of General Practice</i> , <b>2008</b> , 58, 488-94                                       | 1.6  | 50  |
| 31 | Management of type 1 diabetes. <i>Foundation Years</i> , <b>2007</b> , 3, 158-163   |      |     |
| 30 | Progression from newly acquired impaired fasting glucose to type 2 diabetes: response to Nichols et al. <i>Diabetes Care</i> , <b>2007</b> , 30, e79; author reply e80                                      | 14.6 | 3   |
| 29 | Surgery in patients with diabetes. <i>Medicine</i> , <b>2006</b> , 34, 80-82  | 0.6  |     |
| 28 | What is diabetes?. <i>Medicine</i> , <b>2006</b> , 34, 45-46  | 0.6  | 3   |
| 27 | Management of type 1 diabetes. <i>Medicine</i> , <b>2006</b> , 34, 63-68  | 0.6  | 2   |
| 26 | Diabetes associated with atypical antipsychotic treatment may be severe but reversible: case report. <i>International Journal of Psychiatry in Medicine</i> , <b>2005</b> , 35, 307-11                      | 1    | 14  |
| 25 | Severe hypo-alpha-lipoproteinemia during treatment with rosiglitazone. <i>Diabetes Care</i> , <b>2004</b> , 27, 2577-80   | 4.6  | 24  |

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| 24 | 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> , <b>2003</b> , 20, 277-82         | 3.5  | 47   |
| 23 | 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> , <b>2002</b> , 25, 1952-7             | 14.6 | 114  |
| 22 | Albuminuria and risk of cardiovascular events, death, and heart failure in diabetic and nondiabetic individuals. <i>JAMA - Journal of the American Medical Association</i> , <b>2001</b> , 286, 421-6                     | 27.4 | 1695 |
| 21 | 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> , <b>2000</b> , 6, 421-9 | 3.5  | 16   |
| 20 | DEMS - a second generation diabetes electronic management system. <i>Computer Methods and Programs in Biomedicine</i> , <b>2000</b> , 62, 127-40  | 6.9  | 31   |
| 19 | Fish oil supplementation in type 2 diabetes: a quantitative systematic review. <i>Diabetes Care</i> , <b>2000</b> , 23, 1407-15   | 14.6 | 219  |
| 18 | Effects of glucagon on postprandial carbohydrate metabolism in nondiabetic humans. <i>Metabolism: Clinical and Experimental</i> , <b>1998</b> , 47, 7-12  | 12.7 | 17   |
| 17 | Impact of a diabetes electronic management system on the care of patients seen in a subspecialty diabetes clinic. <i>Diabetes Care</i> , <b>1998</b> , 21, 972-6  | 14.6 | 64   |
| 16 | Effects of changing diagnostic criteria on the risk of developing diabetes. <i>Diabetes Care</i> , <b>1998</b> , 21, 1408-12  | 13.6 | 93   |
| 15 | 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> , <b>1997</b> , 46, 2007-16                   | 0.9  | 23   |
| 14 | The Postprandial State: Mechanisms of Glucose Intolerance. <i>Diabetic Medicine</i> , <b>1997</b> , 14, S19-S24   | 3.5  | 7    |
| 13 | The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. <i>Archives of Internal Medicine</i> , <b>1997</b> , 157, 1413-1418                |      | 186  |
| 12 | The association of microalbuminuria and mortality in non-insulin-dependent diabetes mellitus. A systematic overview of the literature. <i>Archives of Internal Medicine</i> , <b>1997</b> , 157, 1413-8                   |      | 163  |
| 11 | Mechanism of postprandial hyperglycaemia in diabetes mellitus. <i>European Journal of Gastroenterology and Hepatology</i> , <b>1995</b> , 7, 724-9  | 2.2  | 7    |
| 10 | Liver iron stores in patients with non-insulin-dependent diabetes mellitus. <i>Mayo Clinic Proceedings</i> , <b>1994</b> , 69, 13-5   | 6.4  | 35   |
| 9  | Increased Serum Ferritin Levels in Patients With Diabetes Mellitus: The authors reply. <i>Mayo Clinic Proceedings</i> , <b>1994</b> , 69, 499   | 6.4  |      |
| 8  | Serum ferritin in newly diagnosed and poorly controlled diabetes mellitus. <i>Irish Journal of Medical Science</i> , <b>1992</b> , 161, 636-8   | 1.9  | 18   |
| 7  | Long term efficacy of a pen injector. <i>Irish Journal of Medical Science</i> , <b>1991</b> , 160, 286-7  | 1.9  | 4    |

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| 6 | Bilateral septic arthritis of the hips complicating the arthropathy of haemochromatosis. <i>Rheumatology</i> , <b>1991</b> , 30, 395  | 3.9 | 3  |
| 5 | Precipitation of hypercalcaemia in sarcoidosis by foreign sun holidays: report of four cases. <i>Postgraduate Medical Journal</i> , <b>1990</b> , 66, 307-9   | 2   | 15 |
| 4 | Spinal nerve root compression due to monostotic Paget's disease of a lumbar vertebra. <i>Spine</i> , <b>1987</b> , 12, 948-50   | 3.3 | 4  |
| 3 | 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. <i>HRB Open Research</i> , 1, 8 | 1.2 | 6  |
| 2 | How should Secondary Causes of Diabetes be Excluded?22-33   |     |    |
| 1 | Laser photocoagulation for diabetic retinopathy   |     | 2  |