James Donovan Best

List of Publications by Year
in descending order

32 papers	1,560 citations	471371 17 h-index	414303 32 g-index
35 all docs	35 docs citations	35 times ranked	1902 citing authors

#	Article	IF	Citations
1	Secondary Prevention of Cardiovascular Events With Long-Term Pravastatin in Patients With Diabetes or Impaired Fasting Glucose: Results from the LIPID trial. Diabetes Care, 2003, 26, 2713-2721.	4.3	295
2	A multicenter, double-blind, one-year study comparing safety and efficacy of atorvastatin versus simvastatin in patients witb hypercholesterolemia. American Journal of Cardiology, 1997, 80, 39-44.	0.7	205
3	Reduced arterial elasticity in rheumatoid arthritis and the relationship to vascular disease risk factors and inflammation. Arthritis and Rheumatism, 2003, 48, 81-89.	6.7	183
4	National Heart Foundation of Australia and the Cardiac Society of Australia and New Zealand. Heart Lung and Circulation, 2005, 14, 275-291.	0.2	115
5	INSULIN SECRETION, INSULIN SENSITIVITY AND GLUCOSE‐MEDIATED GLUCOSE DISPOSAL IN THYROTOXICOSIS: A MINIMAL MODEL ANALYSIS. Clinical Endocrinology, 1990, 33, 481-493.	1.2	98
6	The emotional context of self-management in chronic illness: A qualitative study of the role of health professional support in the self-management of type 2 diabetes. BMC Health Services Research, 2008, 8, 214.	0.9	65
7	Expression and localisation of GLUT1 and GLUT12 glucose transporters in the pregnant and lactating rat mammary gland. Cell and Tissue Research, 2003, 311, 91-97.	1.5	62
8	A VEGF/JAK2/STAT5 axis may partially mediate endothelial cell tolerance to hypoxia. Biochemical Journal, 2005, 390, 427-436.	1.7	60
9	Expression during rat fetal development of GLUT12 - a member of the class III hexose transporter family. Anatomy and Embryology, 2002, 205, 441-452.	1.5	48
10	Supporting insulin initiation in type 2 diabetes in primary care: results of the Stepping Up pragmatic cluster randomised controlled clinical trial. BMJ: British Medical Journal, 2017, 356, j783.	2.4	46
11	The STATs in cell stress-type responses. Cell Communication and Signaling, 2004, 2, 8.	2.7	41
12	Patient Engagement and Coaching for Health: The PEACH study – a cluster randomised controlled trial using the telephone to coach people with type 2 diabetes to engage with their GPs to improve diabetes care: a study protocol. BMC Family Practice, 2007, 8, 20.	2.9	36
13	The Australian Primary Care Collaboratives Program: improving diabetes care. BMJ Quality and Safety, 2012, 21, 956-963.	1.8	33
14	Stepping up: a nurse-led model of care for insulin initiation for people with type 2 diabetes. Family Practice, 2014, 31, 349-356.	0.8	30
15	Use of professional-mode flash glucose monitoring, at 3-month intervals, in adults with type 2 diabetes in general practice (GP-OSMOTIC): a pragmatic, open-label, 12-month, randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2020, 8, 17-26.	5.5	30
16	Insulin in general practice - barriers and enablers for timely initiation. Australian Family Physician, 2011, 40, 617-21.	0.5	29
17	Conversational Agent for Healthy Lifestyle Behavior Change: Web-Based Feasibility Study. JMIR Formative Research, 2021, 5, e27956.	0.7	20
18	Lipid-lowering therapy in people with type 2 diabetes. Current Opinion in Lipidology, 2002, 13, 617-623.	1.2	18

#	Article	IF	Citations
19	STI-571 inhibits in vitro angiogenesis. Biochemical and Biophysical Research Communications, 2003, 310, 135-142.	1.0	16
20	Systems Medicineâ€"Complexity Within, Simplicity Without. Journal of Healthcare Informatics Research, 2017, 1, 119-137.	5.3	16
21	Can primary care team-based transition to insulin improve outcomes in adults with type 2 diabetes: the stepping up to insulin cluster randomized controlled trial protocol. Implementation Science, 2014, 9, 20.	2.5	14
22	Growth hormone excess and galactorrhoea without acromegalic features. Case reports. BJOG: an International Journal of Obstetrics and Gynaecology, 1991, 98, 92-97.	1.1	13
23	The â€œcostâ€•of treating to target: cross-sectional analysis of patients with poorly controlled type 2 diabetes in Australian general practice. BMC Family Practice, 2013, 14, 32.	2.9	11
24	Systems Medicine Disease: Disease Classification and Scalability Beyond Networks and Boundary Conditions. Frontiers in Bioengineering and Biotechnology, 2018, 6, 112.	2.0	10
25	Public Perceptions of Diabetes, Healthy Living, and Conversational Agents in Singapore: Needs Assessment. JMIR Formative Research, 2021, 5, e30435.	0.7	9
26	GP-OSMOTIC trial protocol: an individually randomised controlled trial to determine the effect of retrospective continuous glucose monitoring (r-CGM) on HbA1c in adults with type 2 diabetes in general practice. BMJ Open, 2018, 8, e021435.	0.8	8
27	Hemostatic factors in Australian Aboriginal and Torres Strait Islander populations. Metabolism: Clinical and Experimental, 2007, 56, 629-635.	1.5	7
28	The delivery of a telephone coaching programme to people with type 2 diabetes by practice nurses in Victoria, Australia: a qualitative evaluation. Journal of Nursing and Healthcare of Chronic Illness, 2011, 3, 419-426.	0.5	6
29	Optimizing Care and Outcomes for People with Type 2 Diabetes Ã¢â‚¬â€œ Lessons from a Translational Research Program on Insulin Initiation in General Practice. Frontiers in Medicine, 2015, 1, 60.	1.2	4
30	Update on the General Practice Optimising Structured Monitoring to Improve Clinical Outcomes in Type 2 Diabetes (GP-OSMOTIC) trial: statistical analysis plan for a multi-centre randomised controlled trial. Trials, 2019, 20, 93.	0.7	4
31	Costâ€effectiveness of professionalâ€mode flash glucose monitoring in general practice among adults with type 2 diabetes: Evidence from the GPâ€OSMOTIC trial. Diabetic Medicine, 2021, , e14747.	1.2	1
32	22nd Gordon Arthur Ransome Oration: Is Medicine Still an Art?. Annals of the Academy of Medicine, Singapore, 2015, 44, 353-7.	0.2	0