

Jennifer A Hirst

List of Publications by Citations

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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.

32
papers

2,579
citations

16
h-index

35
g-index

35
ext. papers

3,285
ext. citations

4.8
avg. IF

5.03
L-index

#	Paper	IF	Citations
32	Global Prevalence of Chronic Kidney Disease - A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0158765	3.7	1461
31	Impact of patient and public involvement on enrolment and retention in clinical trials: systematic review and meta-analysis. <i>BMJ, The</i> , 2018 , 363, k4738	5.9	155
30	The need for randomization in animal trials: an overview of systematic reviews. <i>PLoS ONE</i> , 2014 , 9, e988567	5.6	147
29	Cancer outcomes and all-cause mortality in adults allocated to metformin: systematic review and collaborative meta-analysis of randomised clinical trials. <i>Diabetologia</i> , 2012 , 55, 2593-2603	10.3	138
28	Quantifying the effect of metformin treatment and dose on glycemic control. <i>Diabetes Care</i> , 2012 , 35, 446-54	14.6	109
27	Estimating the effect of sulfonylurea on HbA1c in diabetes: a systematic review and meta-analysis. <i>Diabetologia</i> , 2013 , 56, 973-84	10.3	98
26	Point-of-care testing for Hb A1c in the management of diabetes: a systematic review and metaanalysis. <i>Clinical Chemistry</i> , 2011 , 57, 568-76	5.5	89
25	Catalytic asymmetric synthesis of highly functionalised compounds with six contiguous stereocentres. <i>Journal of the Chemical Society Chemical Communications</i> , 1988 , 632		57
24	Performance of point-of-care HbA1c test devices: implications for use in clinical practice - a systematic review and meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 167-180	5.9	45
23	The impact of renin-angiotensin-aldosterone system inhibitors on Type 1 and Type 2 diabetic patients with and without early diabetic nephropathy. <i>Kidney International</i> , 2012 , 81, 674-83	9.9	34
22	Quantifying the effects of diuretics and β -adrenoceptor blockers on glycaemic control in diabetes mellitus - a systematic review and meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2015 , 79, 733-43	4.8	30
21	Optimal strategies for identifying kidney disease in diabetes: properties of screening tests, progression of renal dysfunction and impact of treatment - systematic review and modelling of progression and cost-effectiveness. <i>Health Technology Assessment</i> , 2014 , 18, 1-128	4.4	26
20	Changes in HbA1c level over a 12-week follow-up in patients with type 2 diabetes following a medication change. <i>PLoS ONE</i> , 2014 , 9, e92458	3.7	24
19	Optimal strategies for monitoring lipid levels in patients at risk or with cardiovascular disease: a systematic review with statistical and cost-effectiveness modelling. <i>Health Technology Assessment</i> , 2015 , 19, 1-401, vii-viii	4.4	23
18	Evidence for a dose effect of renin-angiotensin system inhibition on progression of microalbuminuria in Type 2 diabetes: a meta-analysis. <i>Diabetic Medicine</i> , 2011 , 28, 1182-7	3.5	22
17	Diagnostic accuracy of point-of-care tests for detecting albuminuria: a systematic review and meta-analysis. <i>Annals of Internal Medicine</i> , 2014 , 160, 550-7	8	17
16	Diuron degradation by <i>Phanerochaete chrysosporium</i> BKM- F-1767 in synthetic and natural media. <i>Biotechnology Letters</i> , 1999 , 21, 147-154	3	16

15	Systematic Review and Metaanalysis Comparing the Bias and Accuracy of the Modification of Diet in Renal Disease and Chronic Kidney Disease Epidemiology Collaboration Equations in Community-Based Populations. <i>Clinical Chemistry</i> , 2018 , 64, 475-485	5.5	15
14	Impact of a single eGFR and eGFR-estimating equation on chronic kidney disease reclassification: a cohort study in primary care. <i>British Journal of General Practice</i> , 2018 , 68, e524-e530	1.6	11
13	Efficacy of population-wide diabetes and obesity prevention programs: An overview of systematic reviews on proximal, intermediate, and distal outcomes and a meta-analysis of impact on BMI. <i>Obesity Reviews</i> , 2019 , 20, 947-963	10.6	9
12	Prevalence of chronic kidney disease in the community using data from OxRen: a UK population-based cohort study. <i>British Journal of General Practice</i> , 2020 , 70, e285-e293	1.6	9
11	Short- and medium-term effects of light to moderate alcohol intake on glycaemic control in diabetes mellitus: a systematic review and meta-analysis of randomized trials. <i>Diabetic Medicine</i> , 2017 , 34, 604-611	3.5	8
10	How can point-of-care HbA1c testing be integrated into UK primary care consultations? - A feasibility study. <i>Diabetes Research and Clinical Practice</i> , 2017 , 130, 113-120	7.4	7
9	Perceptions on undertaking regular asymptomatic self-testing for COVID-19 using lateral flow tests: a qualitative study of university students and staff. <i>BMJ Open</i> , 2021 , 11, e053850	3	6
8	How point-of-care HbA testing changes the behaviour of people with diabetes and clinicians - a qualitative study. <i>Diabetic Medicine</i> , 2020 , 37, 1008-1015	3.5	4
7	Feasibility and Acceptability of community COVID-19 Testing Strategies (FACTS) in a University setting. <i>Open Forum Infectious Diseases</i> ,	1	3
6	Timings for HbA testing in people with diabetes are associated with incentive payments: an analysis of UK primary care data. <i>Diabetic Medicine</i> , 2019 , 36, 36-43	3.5	3
5	Are there enough GPs in England to detect hypertension and maintain access?. <i>British Journal of General Practice</i> , 2013 , 63, 346-7	1.6	2
4	Perceptions on undertaking regular asymptomatic self-testing for COVID-19 using lateral flow tests: a qualitative study of university students and staff. <i>BMJ Open</i> , 2021 , 11, e053850	3	2
3	Prevalence and factors associated with multimorbidity among primary care patients with decreased renal function. <i>PLoS ONE</i> , 2021 , 16, e0245131	3.7	2
2	The diagnostic accuracy of HbA _{1c} , compared to the oral glucose tolerance test, for screening for type 2 diabetes mellitus in Africa-A systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2021 , e14754	2.5	1
1	Point-of-care HbA testing in an urban primary care diabetes clinic in South Africa: a mixed methods feasibility study. <i>BMJ Open</i> , 2021 , 11, e045511	3	