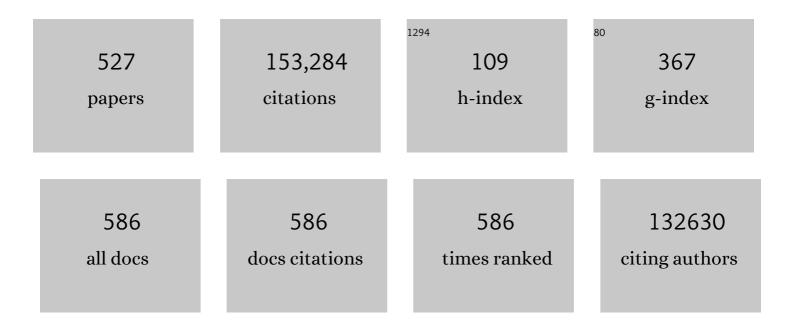
## Jeremy M Grimshaw

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1444618/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Preferred Reporting Items for Systematic Reviews and Meta-Analyses: The PRISMA Statement. PLoS Medicine, 2009, 6, e1000097.	3.9	50,671
2	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. BMJ, The, 2021, 372, n71.	3.0	26,066
3	From best evidence to best practice: effective implementation of change in patients' care. Lancet, The, 2003, 362, 1225-1230.	6.3	3,640
4	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. Systematic Reviews, 2021, 10, 89.	2.5	3,624
5	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. International Journal of Surgery, 2021, 88, 105906.	1.1	3,487
6	PRISMA 2020 explanation and elaboration: updated guidance and exemplars for reporting systematic reviews. BMJ, The, 2021, 372, n160.	3.0	3,413
7	Development of AMSTAR: a measurement tool to assess the methodological quality of systematic reviews. BMC Medical Research Methodology, 2007, 7, 10.	1.4	3,253
8	Effect of clinical guidelines on medical practice: a systematic review of rigorous evaluations. Lancet, The, 1993, 342, 1317-1322.	6.3	2,504
9	AGREE II: advancing guideline development, reporting and evaluation in health care. Cmaj, 2010, 182, E839-E842.	0.9	2,389
10	Audit and feedback: effects on professional practice and healthcare outcomes. The Cochrane Library, 2012, , CD000259.	1.5	2,138
11	Getting research findings into practice: Closing the gap between research and practice: an overview of systematic reviews of interventions to promote the implementation of research findings. BMJ: British Medical Journal, 1998, 317, 465-468.	2.4	1,945
12	What is an adequate sample size? Operationalising data saturation for theory-based interview studies. Psychology and Health, 2010, 25, 1229-1245.	1.2	1,833
13	A guide to using the Theoretical Domains Framework of behaviour change to investigate implementation problems. Implementation Science, 2017, 12, 77.	2.5	1,734
14	Knowledge translation of research findings. Implementation Science, 2012, 7, 50.	2.5	1,586
15	AMSTAR is a reliable and valid measurement tool to assess the methodological quality of systematic reviews. Journal of Clinical Epidemiology, 2009, 62, 1013-1020.	2.4	1,427
16	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. PLoS Medicine, 2021, 18, e1003583.	3.9	1,340
17	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. Journal of Clinical Epidemiology, 2021, 134, 178-189.	2.4	995
18	Developing theory-informed behaviour change interventions to implement evidence into practice: a systematic approach using the Theoretical Domains Framework. Implementation Science, 2012, 7, 38.	2.5	928

#	Article	IF	CITATIONS
19	Evidence summaries: the evolution of a rapid review approach. Systematic Reviews, 2012, 1, 10.	2.5	777
20	Changing Provider Behavior. Medical Care, 2001, 39, II-2-II-45.	1.1	747
21	Healthcare professionals' intentions and behaviours: A systematic review of studies based on social cognitive theories. Implementation Science, 2008, 3, 36.	2.5	733
22	Specifying and reporting complex behaviour change interventions: the need for a scientific method. Implementation Science, 2009, 4, 40.	2.5	728
23	Changing the behavior of healthcare professionals: the use of theory in promoting the uptake of research findings. Journal of Clinical Epidemiology, 2005, 58, 107-112.	2.4	709
24	Educational and Organizational Interventions to Improve the Management of Depression in Primary Care. JAMA - Journal of the American Medical Association, 2003, 289, 3145.	3.8	649
25	INTERRUPTED TIME SERIES DESIGNS IN HEALTH TECHNOLOGY ASSESSMENT: LESSONS FROM TWO SYSTEMATIC REVIEWS OF BEHAVIOR CHANGE STRATEGIES. International Journal of Technology Assessment in Health Care, 2003, 19, 613-623.	0.2	587
26	Evidence-Based Quality Improvement: The State Of The Science. Health Affairs, 2005, 24, 138-150.	2.5	586
27	Effects of Quality Improvement Strategies for Type 2 Diabetes on Glycemic Control. JAMA - Journal of the American Medical Association, 2006, 296, 427.	3.8	583
28	Effectiveness of quality improvement strategies on the management of diabetes: a systematic review and meta-analysis. Lancet, The, 2012, 379, 2252-2261.	6.3	557
29	Interventions That Increase Use of Adult Immunization and Cancer Screening Services. Annals of Internal Medicine, 2002, 136, 641.	2.0	489
30	Validity of the Agency for Healthcare Research and Quality Clinical Practice Guidelines. JAMA - Journal of the American Medical Association, 2001, 286, 1461.	3.8	486
31	An evidence-based practice guideline for the peer review of electronic search strategies. Journal of Clinical Epidemiology, 2009, 62, 944-952.	2.4	483
32	Local opinion leaders: effects on professional practice and health care outcomes. The Cochrane Library, 2011, , CD000125.	1.5	483
33	Toward evidence-based quality improvement. Journal of General Internal Medicine, 2006, 21, S14-S20.	1.3	464
34	External Validation of a Measurement Tool to Assess Systematic Reviews (AMSTAR). PLoS ONE, 2007, 2, e1350.	1.1	444
35	Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement (Chinese) Tj ETQq1	1 0.78431	4 rgBT /Over 428
36	STrengthening the REporting of Genetic Association Studies (STREGA)— An Extension of the STROBE Statement. PLoS Medicine, 2009, 6, e1000022.	3.9	411

#	Article	IF	CITATIONS
37	Living systematic review: 1. Introduction—the why, what, when, and how. Journal of Clinical Epidemiology, 2017, 91, 23-30.	2.4	406
38	A systematic review of the use of theory in the design of guideline dissemination and implementation strategies and interpretation of the results of rigorous evaluations. Implementation Science, 2010, 5, 14.	2.5	392
39	Printed educational materials: effects on professional practice and healthcare outcomes. The Cochrane Library, 2012, 10, CD004398.	1.5	389
40	Standardized Reporting of Clinical Practice Guidelines: A Proposal from the Conference on Guideline Standardization. Annals of Internal Medicine, 2003, 139, 493.	2.0	374
41	Implementing clinical guidelines: Current evidence and future implications. Journal of Continuing Education in the Health Professions, 2004, 24, S31-S37.	0.4	368
42	The Chronic Pain Grade questionnaire: validation and reliability in postal research. Pain, 1997, 71, 141-147.	2.0	363
43	Changing physicians' behavior: What works and thoughts on getting more things to work. Journal of Continuing Education in the Health Professions, 2002, 22, 237-243.	0.4	360
44	How can we improve guideline use? A conceptual framework of implementability. Implementation Science, 2011, 6, 26.	2.5	337
45	AGREE II: Advancing guideline development, reporting and evaluation in health care. Journal of Clinical Epidemiology, 2010, 63, 1308-1311.	2.4	334
46	Declaración PRISMA 2020: una guÃa actualizada para la publicación de revisiones sistemáticas. Revista Espanola De Cardiologia (English Ed ), 2021, 74, 790-799.	0.4	333
47	Evolution of Wenger's concept of community of practice. Implementation Science, 2009, 4, 11.	2.5	328
48	The effects of on-screen, point of care computer reminders on processes and outcomes of care. The Cochrane Library, 2021, 2021, CD001096.	1.5	323
49	Implementation of evidence-based treatment protocols to manage fever, hyperglycaemia, and swallowing dysfunction in acute stroke (QASC): a cluster randomised controlled trial. Lancet, The, 2011, 378, 1699-1706.	6.3	323
50	Evidence-Based Implementation of Evidence-Based Medicine. The Joint Commission Journal on Quality Improvement, 1999, 25, 503-513.	1.5	319
51	Toward Evidence-Based Quality Improvement Journal of General Internal Medicine, 2006, 21, S14-S20.	1.3	303
52	Practice Feedback Interventions: 15 Suggestions for Optimizing Effectiveness. Annals of Internal Medicine, 2016, 164, 435.	2.0	297
53	Effect of computerised evidence based guidelines on management of asthma and angina in adults in primary care: cluster randomised controlled trial. BMJ: British Medical Journal, 2002, 325, 941-941.	2.4	286
54	Reporting Guidelines for Survey Research: An Analysis of Published Guidance and Reporting Practices. PLoS Medicine, 2011, 8, e1001069.	3.9	284

#	Article	IF	CITATIONS
55	Effect of point-of-care computer reminders on physician behaviour: a systematic review. Cmaj, 2010, 182, E216-E225.	0.9	276
56	Cluster trials in implementation research: estimation of intracluster correlation coefficients and sample size. Statistics in Medicine, 2001, 20, 391-399.	0.8	272
57	Growing Literature, Stagnant Science? Systematic Review, Meta-Regression and Cumulative Analysis of Audit and Feedback Interventions in Health Care. Journal of General Internal Medicine, 2014, 29, 1534-1541.	1.3	272
58	No more †business as usual' with audit and feedback interventions: towards an agenda for a reinvigorated intervention. Implementation Science, 2014, 9, 14.	2.5	271
59	Sample Size Calculations for Cluster Randomised Trials. Journal of Health Services Research and Policy, 2000, 5, 12-16.	0.8	259
60	AGREE II: Advancing guideline development, reporting, and evaluation in health care. Preventive Medicine, 2010, 51, 421-424.	1.6	254
61	Living systematic reviews: 2. Combining human and machine effort. Journal of Clinical Epidemiology, 2017, 91, 31-37.	2.4	246
62	Health Research Funding Agencies' Support and Promotion of Knowledge Translation: An International Study. Milbank Quarterly, 2008, 86, 125-155.	2.1	243
63	Interventions to improve outpatient referrals from primary care to secondary care. The Cochrane Library, 2008, , CD005471.	1.5	237
64	Reporting of stepped wedge cluster randomised trials: extension of the CONSORT 2010 statement with explanation and elaboration. BMJ: British Medical Journal, 2018, 363, k1614.	2.4	235
65	Use of communities of practice in business and health care sectors: A systematic review. Implementation Science, 2009, 4, 27.	2.5	233
66	Threats to Validity in the Design and Conduct of Preclinical Efficacy Studies: A Systematic Review of Guidelines for In Vivo Animal Experiments. PLoS Medicine, 2013, 10, e1001489.	3.9	231
67	Are multifaceted interventions more effective than single-component interventions in changing health-care professionals' behaviours? An overview of systematic reviews. Implementation Science, 2014, 9, 152.	2.5	227
68	Development and application of a generic methodology to assess the quality of clinical guidelines. International Journal for Quality in Health Care, 1999, 11, 21-28.	0.9	225
69	Determinants of the intracluster correlation coefficient in cluster randomized trials: the case of implementation research. Clinical Trials, 2005, 2, 99-107.	0.7	225
70	Developing clinical practice guidelines: reviewing, reporting, and publishing guidelines; updating guidelines; and the emerging issues of enhancing guideline implementability and accounting for comorbid conditions in guideline development. Implementation Science, 2012, 7, 62.	2.5	221
71	The Ottawa Statement on the Ethical Design and Conduct of Cluster Randomized Trials. PLoS Medicine, 2012, 9, e1001346.	3.9	218
72	STrengthening the REporting of Genetic Association studies (STREGA) – an extension of the STROBE statement. European Journal of Clinical Investigation, 2009, 39, 247-266.	1.7	216

#	Article	IF	CITATIONS
73	STrengthening the REporting of Genetic Association Studies (STREGA)—an extension of the STROBE statement. Genetic Epidemiology, 2009, 33, 581-598.	0.6	211
74	When should clinical guidelines be updated?. BMJ: British Medical Journal, 2001, 323, 155-157.	2.4	195
75	Effect of audit and feedback, and reminder messages on primary-care radiology referrals: a randomised trial. Lancet, The, 2001, 357, 1406-1409.	6.3	191
76	Computerised clinical decision support systems and absolute improvements in care: meta-analysis of controlled clinical trials. BMJ, The, 2020, 370, m3216.	3.0	188
77	Evidenceâ€based selection of theories for designing behaviour change interventions: Using methods based on theoretical construct domains to understand clinicians' blood transfusion behaviour. British Journal of Health Psychology, 2009, 14, 625-646.	1.9	187
78	Prevalence of Honorary and Ghost Authorship in Cochrane Reviews. JAMA - Journal of the American Medical Association, 2002, 287, 2769.	3.8	186
79	Principles for international registration of protocol information and results from human trials of health related interventions: Ottawa statement (part 1). BMJ: British Medical Journal, 2005, 330, 956-958.	2.4	186
80	Living systematic reviews: 4. Living guideline recommendations. Journal of Clinical Epidemiology, 2017, 91, 47-53.	2.4	184
81	Printed educational materials: effects on professional practice and health care outcomes. , 2008, , CD004398.		183
82	Developing clinical practice guidelines: types of evidence and outcomes; values and economics, synthesis, grading, and presentation and deriving recommendations. Implementation Science, 2012, 7, 61.	2.5	182
83	North of England evidence based guidelines development project: methods of guideline development. BMJ: British Medical Journal, 1996, 312, 760-762.	2.4	182
84	Sample size calculator for cluster randomized trials. Computers in Biology and Medicine, 2004, 34, 113-125.	3.9	180
85	Practice based, longitudinal, qualitative interview study of computerised evidence based guidelines in primary care. BMJ: British Medical Journal, 2003, 326, 314-314.	2.4	171
86	Methods for designing interventions to change healthcare professionals' behaviour: a systematic review. Implementation Science, 2017, 12, 30.	2.5	170
87	Training family physicians in shared decision-making to reduce the overuse of antibiotics in acute respiratory infections: a cluster randomized trial. Cmaj, 2012, 184, E726-E734.	0.9	169
88	Quasi-experimental study designs series—paper 4: uses and value. Journal of Clinical Epidemiology, 2017, 89, 21-29.	2.4	169
89	Strengthening the reporting of genetic association studies (STREGA): an extension of the STROBE Statement. Human Genetics, 2009, 125, 131-151.	1.8	167
90	Allocation techniques for balance at baseline in cluster randomized trials: a methodological review. Trials, 2012, 13, 120.	0.7	165

#	Article	IF	CITATIONS
91	Developing clinical practice guidelines: target audiences, identifying topics for guidelines, guideline group composition and functioning and conflicts of interest. Implementation Science, 2012, 7, 60.	2.5	165
92	Developing clinically valid practice guidelines. Journal of Evaluation in Clinical Practice, 1995, 1, 37-48.	0.9	160
93	A Framework for Enhancing the Value of Research for Dissemination and Implementation. American Journal of Public Health, 2015, 105, 49-57.	1.5	160
94	Action, actor, context, target, time (AACTT): a framework for specifying behaviour. Implementation Science, 2019, 14, 102.	2.5	160
95	Anesthesiologists' and surgeons' perceptions about routine pre-operative testing in low-risk patients: application of the Theoretical Domains Framework (TDF) to identify factors that influence physicians' decisions to order pre-operative tests. Implementation Science, 2012, 7, 52.	2.5	159
96	Is evidenceâ€based implementation of evidenceâ€based care possible?. Medical Journal of Australia, 2004, 180, S50-1.	0.8	156
97	The use of segmented regression in analysing interrupted time series studies: an example in pre-hospital ambulance care. Implementation Science, 2014, 9, 77.	2.5	155
98	Attributes of clinical recommendations that influence change in practice following audit and feedback. Journal of Clinical Epidemiology, 2002, 55, 717-722.	2.4	150
99	A systematic review of the use of theory in randomized controlled trials of audit and feedback. Implementation Science, 2013, 8, 66.	2.5	144
100	Interventions to improve safe and effective medicines use by consumers: an overview of systematic reviews. The Cochrane Library, 2022, 2022, CD007768.	1.5	140
101	Using a behaviour change techniques taxonomy to identify active ingredients within trials of implementation interventions for diabetes care. Implementation Science, 2015, 10, 55.	2.5	140
102	Complex interventions and their implications for systematic reviews: a pragmatic approach. Journal of Clinical Epidemiology, 2013, 66, 1209-1214.	2.4	135
103	Effect of a Practice-Based Strategy on Test Ordering Performance of Primary Care Physicians. JAMA - Journal of the American Medical Association, 2003, 289, 2407.	3.8	134
104	A cross-country comparison of intensive care physicians' beliefs about their transfusion behaviour: A qualitative study using the theoretical domains framework. Implementation Science, 2012, 7, 93.	2.5	134
105	Synthesising quantitative evidence in systematic reviews of complex health interventions. BMJ Global Health, 2019, 4, e000858.	2.0	133
106	Salient beliefs and intentions to prescribe antibiotics for patients with a sore throat. British Journal of Health Psychology, 2001, 6, 347-360.	1.9	132
107	Tailored implementation for chronic diseases (TICD): A project protocol. Implementation Science, 2011, 6, 103.	2.5	132
108	Reflective and Automatic Processes in Health Care Professional Behaviour: a Dual Process Model Tested Across Multiple Behaviours. Annals of Behavioral Medicine, 2014, 48, 347-358.	1.7	132

#	Article	IF	CITATIONS
109	Describing reporting guidelines for health research: a systematic review. Journal of Clinical Epidemiology, 2011, 64, 718-742.	2.4	131
110	Implementation of the Canadian C-Spine Rule: prospective 12 centre cluster randomised trial. BMJ: British Medical Journal, 2009, 339, b4146-b4146.	2.4	129
111	Towards a common terminology: a simplified framework of interventions to promote and integrate evidence into health practices, systems, and policies. Implementation Science, 2014, 9, 51.	2.5	122
112	A prospective cluster-randomized trial to implement the Canadian CT Head Rule in emergency departments. Cmaj, 2010, 182, 1527-1532.	0.9	112
113	EUR-ASSESS Project Subgroup Report on Dissemination and Impact. International Journal of Technology Assessment in Health Care, 1997, 13, 220-286.	0.2	111
114	Ethical issues posed by cluster randomized trials in health research. Trials, 2011, 12, 100.	0.7	110
115	De-implementing wisely: developing the evidence base to reduce low-value care. BMJ Quality and Safety, 2020, 29, 409-417.	1.8	110
116	Efficacy of Mesenchymal Stromal Cell Therapy for Acute Lung Injury in Preclinical Animal Models: A Systematic Review. PLoS ONE, 2016, 11, e0147170.	1.1	108
117	Improving quality of care for persons with diabetes: an overview of systematic reviews - what does the evidence tell us?. Systematic Reviews, 2013, 2, 26.	2.5	107
118	Identifying factors likely to influence compliance with diagnostic imaging guideline recommendations for spine disorders among chiropractors in North America: a focus group study using the Theoretical Domains Framework. Implementation Science, 2012, 7, 82.	2.5	106
119	Core competencies in the science and practice of knowledge translation: description of a Canadian strategic training initiative. Implementation Science, 2011, 6, 127.	2.5	105
120	Local opinion leaders: effects on professional practice and healthcare outcomes. The Cochrane Library, 2019, 2019, CD000125.	1.5	104
121	Development and Validation of a Tool to Assess the Quality of Clinical Practice Guideline Recommendations. JAMA Network Open, 2020, 3, e205535.	2.8	104
122	Local opinion leaders: effects on professional practice and health care outcomes. , 2007, , CD000125.		103
123	Living systematic reviews: 3. Statistical methods for updating meta-analyses. Journal of Clinical Epidemiology, 2017, 91, 38-46.	2.4	102
124	The relationship between organisational characteristics and the effects of clinical guidelines on medical performance in hospitals, a meta-analysis. BMC Health Services Research, 2006, 6, 53.	0.9	100
125	Applying psychological theories to evidence-based clinical practice: Identifying factors predictive of managing upper respiratory tract infections without antibiotics. Implementation Science, 2007, 2, 26.	2.5	100
126	PRIME – PRocess modelling in ImpleMEntation research: selecting a theoretical basis for interventions to change clinical practice. BMC Health Services Research, 2003, 3, 22.	0.9	99

#	Article	IF	CITATIONS
127	Implications of a complexity perspective for systematic reviews and guideline development in health decision making. BMJ Global Health, 2019, 4, e000899.	2.0	99
128	Designing and undertaking randomised implementation trials: guide for researchers. BMJ, The, 2021, 372, m3721.	3.0	99
129	Strengthening the reporting of genetic association studies (STREGA)—an extension of the strengthening the reporting of observational studies in epidemiology (STROBE) statement. Journal of Clinical Epidemiology, 2009, 62, 597-608.e4.	2.4	98
130	Advancing the literature on designing audit and feedback interventions: identifying theory-informed hypotheses. Implementation Science, 2017, 12, 117.	2.5	98
131	The Devil Is in the Details: Incomplete Reporting in Preclinical Animal Research. PLoS ONE, 2016, 11, e0166733.	1.1	96
132	Getting evidence into practice: The work of the cochrane effective practice and organization of care group (EPOC). Journal of Continuing Education in the Health Professions, 2001, 21, 55-60.	0.4	92
133	Intracluster correlation coefficients in cluster randomized trials: empirical insights into how should they be reported. BMC Medical Research Methodology, 2004, 4, 9.	1.4	92
134	A Systematic Review of Instruments to Assess Organizational Readiness for Knowledge Translation in Health Care. PLoS ONE, 2014, 9, e114338.	1.1	92
135	Reinvigorating stagnant science: implementation laboratories and a meta-laboratory to efficiently advance the science of audit and feedback. BMJ Quality and Safety, 2019, 28, 416-423.	1.8	92
136	Applying psychological theory to evidence-based clinical practice: Identifying factors predictive of taking intra-oral radiographs. Social Science and Medicine, 2006, 63, 1889-1899.	1.8	91
137	Effect of enhanced feedback and brief educational reminder messages on laboratory test requesting in primary care: a cluster randomised trial. Lancet, The, 2006, 367, 1990-1996.	6.3	90
138	The Global Rating Scale complements the AGREE II in advancing the quality of practice guidelines. Journal of Clinical Epidemiology, 2012, 65, 526-534.	2.4	90
139	Guiding the design and selection of interventions to influence the implementation of evidence-based practice: an experimental simulation of a complex intervention trial. Social Science and Medicine, 2005, 60, 2135-2147.	1.8	89
140	Knowledge Translation Research: The Science of Moving Research Into Policy and Practice. Journal of Continuing Education in the Health Professions, 2011, 31, 174-180.	0.4	89
141	When and how to update systematic reviews. The Cochrane Library, 2010, 2010, MR000023.	1.5	88
142	Overview of systematic reviews of the effectiveness of reminders in improving healthcare professional behavior. Systematic Reviews, 2012, 1, 36.	2.5	88
143	Evaluation of a Theory-Informed Implementation Intervention for the Management of Acute Low Back Pain in General Medical Practice: The IMPLEMENT Cluster Randomised Trial. PLoS ONE, 2013, 8, e65471.	1.1	88
144	Changing Clinicians' Behavior: a Randomized Controlled Trial of Fees and Education. Journal of Dental Research, 2008, 87, 640-644.	2.5	86

#	Article	IF	CITATIONS
145	Understanding the Canadian adult CT head rule trial: use of the theoretical domains framework for process evaluation. Implementation Science, 2013, 8, 25.	2.5	86
146	Is the involvement of opinion leaders in the implementation of research findings a feasible strategy?. Implementation Science, 2006, 1, 3.	2.5	85
147	What supports do health system organizations have in place to facilitate evidence-informed decision-making? a qualitative study. Implementation Science, 2013, 8, 84.	2.5	85
148	Systematic reviews of complex interventions: framing the review question. Journal of Clinical Epidemiology, 2013, 66, 1215-1222.	2.4	84
149	Tools developed and disseminated by guideline producers to promote the uptake of their guidelines. The Cochrane Library, 2016, 2016, CD010669.	1.5	84
150	Sustainability of knowledge translation interventions in healthcare decision-making: a scoping review. Implementation Science, 2015, 11, 55.	2.5	83
151	Challenges, solutions and future directions in the evaluation of service innovations in health care and public health. Health Services and Delivery Research, 2016, 4, 1-136.	1.4	83
152	Printed educational materials: effects on professional practice and health care outcomes. The Cochrane Library, 1997, , CD000172.	1.5	82
153	Barriers, facilitators and views about next steps to implementing supports for evidence-informed decision-making in health systems: a qualitative study. Implementation Science, 2014, 9, 179.	2.5	82
154	Explaining clinical behaviors using multiple theoretical models. Implementation Science, 2012, 7, 99.	2.5	81
155	Systematic reviews and knowledge translation. Bulletin of the World Health Organization, 2006, 84, 643-651.	1.5	81
156	Development of a Simple 12-Item Theory-Based Instrument to Assess the Impact of Continuing Professional Development on Clinical Behavioral Intentions. PLoS ONE, 2014, 9, e91013.	1.1	80
157	Reducing research waste with implementation laboratories. Lancet, The, 2016, 388, 547-548.	6.3	78
158	Systematic review of economic evaluations and cost analyses of guideline implementation strategies. European Journal of Health Economics, 2007, 8, 111-121.	1.4	76
159	Identifying the Need for Good Practices in Health Technology Assessment: Summary of the ISPOR HTA Council Working Group Report on Good Practices in HTA. Value in Health, 2019, 22, 13-20.	0.1	76
160	When is informed consent required in cluster randomized trials in health research?. Trials, 2011, 12, 202.	0.7	74
161	A multifaceted intervention to improve treatment of osteoporosis in postmenopausal women with wrist fractures: a cluster randomized trial. Osteoporosis International, 2008, 19, 1733-1740.	1.3	71
162	Simulated patients in the community pharmacy setting – Using simulated patients to measure practice in the community pharmacy setting. International Journal of Clinical Pharmacy, 2004, 26, 32-37.	1.4	70

#	Article	IF	CITATIONS
163	A systematic review identified few methods and strategies describing when and how to update systematic reviews. Journal of Clinical Epidemiology, 2007, 60, 1095.e1-1095.e11.	2.4	70
164	Interventions to improve hand hygiene compliance in patient care. Journal of Hospital Infection, 2008, 68, 193-202.	1.4	70
165	Embedding researchers in health service organizations improves research translation and health service performance: the Australian Hunter New England Population Health example. Journal of Clinical Epidemiology, 2017, 85, 3-11.	2.4	70
166	Government policy interventions to reduce human antimicrobial use: A systematic review and evidence map. PLoS Medicine, 2019, 16, e1002819.	3.9	70
167	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: a review. Journal of Clinical Epidemiology, 2020, 122, 1-11.	2.4	70
168	Looking inside the black box: a theory-based process evaluation alongside a randomised controlled trial of printed educational materials (the Ontario printed educational message, OPEM) to improve referral and prescribing practices in primary care in Ontario, Canada. Implementation Science, 2007, 2, 38.	2.5	69
169	The Ottawa Statement on the ethical design and conduct of cluster randomised trials: precis for researchers and research ethics committees. BMJ, The, 2013, 346, f2838-f2838.	3.0	69
170	Oral versus intra-vaginal imidazole and triazole anti-fungal agents for the treatment of uncomplicated vulvovaginal candidiasis (thrush): a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2002, 109, 85-95.	1.1	67
171	Identifying the domains of context important to implementation science: a study protocol. Implementation Science, 2015, 10, 135.	2.5	66
172	Selecting, presenting and delivering clinical guidelines: are there any "magic bullets�. Medical Journal of Australia, 2004, 180, S52-4.	0.8	65
173	Antithrombotic and Thrombolytic Therapy: From Evidence to Application. Chest, 2004, 126, 688S-696S.	0.4	64
174	Effectiveness of brief interventions as part of the Screening, Brief Intervention and Referral to Treatment (SBIRT) model for reducing the nonmedical use of psychoactive substances: a systematic review. Systematic Reviews, 2014, 3, 50.	2.5	64
175	Consumer-oriented interventions for evidence-based prescribing and medicines use: an overview of systematic reviews. , 2011, , CD007768.		63
176	Determining research knowledge infrastructure for healthcare systems: a qualitative study. Implementation Science, 2011, 6, 60.	2.5	63
177	Impact of group structure and process on multidisciplinary evidence-based guideline development: an observational study. Journal of Evaluation in Clinical Practice, 2002, 8, 145-153.	0.9	62
178	Toward estimating the impact of changes in immigrants' insurance eligibility on hospital expenditures for uncompensated care. BMC Health Services Research, 2003, 3, 1.	0.9	60
179	Researchers' perceptions of ethical challenges in cluster randomized trials: a qualitative analysis. Trials, 2013, 14, 1.	0.7	60
180	The potential influence of small group processes on guideline development. Journal of Evaluation in Clinical Practice, 2001, 7, 165-173.	0.9	58

#	Article	IF	CITATIONS
181	The Methodological Quality of Economic Evaluations of Guideline Implementation into Clinical Practice: A Systematic Review of Empiric Studies. Value in Health, 2007, 10, 305-316.	0.1	58
182	IMPLEmenting a clinical practice guideline for acute low back pain evidence-based manageMENT in general practice (IMPLEMENT): Cluster randomised controlled trial study protocol. Implementation Science, 2008, 3, 11.	2.5	58
183	Funding agencies in low- and middle-income countries: support for knowlege translation. Bulletin of the World Health Organization, 2008, 86, 524-534.	1.5	58
184	Compliance of clinical trial registries with the World Health Organization minimum data set: a survey. Trials, 2009, 10, 56.	0.7	58
185	When to replicate systematic reviews of interventions: consensus checklist. BMJ, The, 2020, 370, m2864.	3.0	58
186	Introducing a series of methodological articles on considering complexity in systematic reviews of interventions. Journal of Clinical Epidemiology, 2013, 66, 1205-1208.	2.4	57
187	Selective serotonin reuptake inhibitors for unipolar depression: a systematic review of classic long-term randomized controlled trials. Cmaj, 2008, 178, 1293-1301.	0.9	56
188	Understanding the relationship between the perceived characteristics of clinical practice guidelines and their uptake: protocol for a realist review. Implementation Science, 2011, 6, 69.	2.5	55
189	Applying the theory of planned behaviour to pharmacists' beliefs and intentions about the treatment of vaginal candidiasis with non-prescription medicines. Family Practice, 2004, 21, 670-676.	0.8	54
190	Knowledge for knowledge translation: The role of the Cochrane Collaboration. Journal of Continuing Education in the Health Professions, 2006, 26, 55-62.	0.4	54
191	Interventions to increase attendance for diabetic retinopathy screening. The Cochrane Library, 2018, 1, CD012054.	1.5	54
192	Introducing the new CONSORT extension for stepped-wedge cluster randomised trials. Trials, 2019, 20, 68.	0.7	54
193	Understanding Practice: Factors That Influence Physician Hand Hygiene Compliance. Infection Control and Hospital Epidemiology, 2014, 35, 1511-1520.	1.0	53
194	The development of a theory-based intervention to promote appropriate disclosure of a diagnosis of dementia. BMC Health Services Research, 2007, 7, 207.	0.9	50
195	Using theories of behaviour to understand transfusion prescribing in three clinical contexts in two countries: Development work for an implementation trial. Implementation Science, 2009, 4, 70.	2.5	50
196	Attributes of context relevant to healthcare professionals' use of research evidence in clinical practice: a multi-study analysis. Implementation Science, 2019, 14, 52.	2.5	50
197	Pravila PRISMA 2020 Medicina Fluminensis, 2021, 57, 444-465.	0.1	50
198	An intervention modelling experiment to change GPs' intentions to implement evidence-based practice: using theory-based interventions to promote GP management of upper respiratory tract infection without prescribing antibiotics #2. BMC Health Services Research, 2008, 8, 10.	0.9	48

#	Article	IF	CITATIONS
199	Application of theory to enhance audit and feedback interventions to increase the uptake of evidence-based transfusion practice: an intervention development protocol. Implementation Science, 2014, 9, 92.	2.5	48
200	Changing behaviour â€~more or less'—do theories of behaviour inform strategies for implementation and de-implementation? A critical interpretive synthesis. Implementation Science, 2018, 13, 134.	2.5	48
201	Ethical issues in pragmatic randomized controlled trials: a review of the recent literature identifies gaps in ethical argumentation. BMC Medical Ethics, 2018, 19, 14.	1.0	48
202	So what has the Cochrane Collaboration ever done for us? A report card on the first 10 years. Cmaj, 2004, 171, 747-749.	0.9	47
203	Applying psychological theories to evidence-based clinical practice: identifying factors predictive of placing preventive fissure sealants. Implementation Science, 2010, 5, 25.	2.5	47
204	Supporting Evidence-Based Practice for Nurses through Information Technologies. Worldviews on Evidence-Based Nursing, 2010, 7, 4-15.	1.2	47
205	Inadequate reporting of research ethics review and informed consent in cluster randomised trials: review of random sample of published trials. BMJ: British Medical Journal, 2011, 342, d2496-d2496.	2.4	47
206	Developing and refining the methods for a â€~one-stop shop' for research evidence about health systems. Health Research Policy and Systems, 2015, 13, 10.	1.1	47
207	Adopting health behavior change theory throughout the clinical practice guideline process. Journal of Continuing Education in the Health Professions, 2007, 27, 201-207.	0.4	46
208	Pragmatic randomised controlled trial to evaluate guidelines for the management of infertility across the primary care-secondary care. BMJ: British Medical Journal, 2001, 322, 1282-1282.	2.4	45
209	Ethical issues in implementation research: a discussion of the problems in achieving informed consent. Implementation Science, 2008, 3, 52.	2.5	45
210	Developing the content of two behavioural interventions: Using theory-based interventions to promote GP management of upper respiratory tract infection without prescribing antibiotics #1. BMC Health Services Research, 2008, 8, 11.	0.9	45
211	Measuring organizational readiness for knowledge translation in chronic care. Implementation Science, 2011, 6, 72.	2.5	45
212	Best strategies to implement clinical pathways in an emergency department setting: study protocol for a cluster randomized controlled trial. Implementation Science, 2013, 8, 55.	2.5	45
213	Does updating improve the methodological and reporting quality of systematic reviews?. BMC Medical Research Methodology, 2006, 6, 27.	1.4	44
214	Comparing cost effects of two quality strategies to improve test ordering in primary care: a randomized trial. International Journal for Quality in Health Care, 2004, 16, 391-398.	0.9	43
215	Block design allowed for control of the Hawthorne effect in a randomized controlled trial of test ordering. Journal of Clinical Epidemiology, 2004, 57, 1119-1123.	2.4	43
216	Using the theory of planned behaviour as a process evaluation tool in randomised trials of knowledge translation strategies: A case study from UK primary care. Implementation Science, 2010, 5, 71.	2.5	43

#	Article	IF	CITATIONS
217	Disseminating and Implementing Guidelines. Proceedings of the American Thoracic Society, 2012, 9, 298-303.	3.5	43
218	Theory-based predictors of multiple clinician behaviors in the management of diabetes. Journal of Behavioral Medicine, 2014, 37, 607-620.	1.1	43
219	A real-world stepped wedge cluster randomized trial of practice facilitation to improve cardiovascular care. Implementation Science, 2015, 10, 150.	2.5	43
220	SUPPORT Tools for evidence-informed health Policymaking (STP) 5: Using research evidence to frame options to address a problem. Health Research Policy and Systems, 2009, 7, S5.	1.1	42
221	Barriers and facilitators to CPR training and performing CPR in an older population most likely to witness cardiac arrest: A national survey. Resuscitation, 2013, 84, 1747-1752.	1.3	42
222	Explaining the effects of an intervention designed to promote evidence-based diabetes care: a theory-based process evaluation of a pragmatic cluster randomised controlled trial. Implementation Science, 2008, 3, 50.	2.5	41
223	Strengthening the reporting of genetic association studies (STREGA): an extension of the STROBE statement. European Journal of Epidemiology, 2009, 24, 37-55.	2.5	41
224	Ethical and policy issues in cluster randomized trials: rationale and design of a mixed methods research study. Trials, 2009, 10, 61.	0.7	41
225	Improving physician hand hygiene compliance using behavioural theories: a study protocol. Implementation Science, 2013, 8, 16.	2.5	41
226	Effect of the Low Risk Ankle Rule on the frequency of radiography in children with ankle injuries. Cmaj, 2013, 185, E731-E738.	0.9	41
227	Barriers and facilitators to healthcare professional behaviour change in clinical trials using the Theoretical Domains Framework: a case study of a trial of individualized temperature-reduced haemodialysis. Trials, 2017, 18, 227.	0.7	41
228	Comparison of six statistical methods for interrupted time series studies: empirical evaluation of 190 published series. BMC Medical Research Methodology, 2021, 21, 134.	1.4	41
229	Effectiveness of brief interventions as part of the screening, brief intervention and referral to treatment (SBIRT) model for reducing the non-medical use of psychoactive substances: a systematic review protocol. Systematic Reviews, 2012, 1, 22.	2.5	40
230	Identifying determinants of medication adherence following myocardial infarction using the Theoretical Domains Framework and the Health Action Process Approach. Psychology and Health, 2017, 32, 1176-1194.	1.2	40
231	Data accuracy in the Ontario birth Registry: a chart re-abstraction study. BMC Health Services Research, 2019, 19, 1001.	0.9	40
232	Who is the research subject in cluster randomized trials in health research?. Trials, 2011, 12, 183.	0.7	39
233	GenetiKit: a randomized controlled trial to enhance delivery of genetics services by family physicians. Family Practice, 2011, 28, 615-623.	0.8	39
234	What is the role and authority of gatekeepers in cluster randomized trials in health research?. Trials, 2012, 13, 116.	0.7	39

#	Article	IF	CITATIONS
235	A systematic review of interventions to increase the use of standardized outcome measures by rehabilitation professionals. Clinical Rehabilitation, 2017, 31, 299-309.	1.0	39
236	AIMD - a validated, simplified framework of interventions to promote and integrate evidence into health practices, systems, and policies. BMC Medical Research Methodology, 2017, 17, 38.	1.4	39
237	Barriers and supports to implementation of MDI/spacer use in nine Canadian pediatric emergency departments: a qualitative study. Implementation Science, 2009, 4, 65.	2.5	38
238	Electronic search strategies to identify reports of cluster randomized trials in MEDLINE: low precision will improve with adherence to reporting standards. BMC Medical Research Methodology, 2010, 10, 15.	1.4	38
239	Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. BMJ, The, 2020, 369, m1731.	3.0	38
240	Oral versus intra-vaginal imidazole and triazole anti-fungal treatment of uncomplicated vulvovaginal candidiasis (thrush). The Cochrane Library, 2007, , CD002845.	1.5	37
241	Improving the care for people with acute low-back pain by allied health professionals (the ALIGN trial): A cluster randomised trial protocol. Implementation Science, 2010, 5, 86.	2.5	37
242	Evidence Synthesis International (ESI): Position Statement. Systematic Reviews, 2020, 9, 155.	2.5	37
243	Cluster randomized controlled trial of Delayed Educational Reminders for Long-term Medication Adherence in ST-Elevation Myocardial Infarction (DERLA-STEMI). American Heart Journal, 2015, 170, 903-913.	1.2	36
244	A multidimensional approach to assessing intervention fidelity in a process evaluation of audit and feedback interventions to reduce unnecessary blood transfusions: a study protocol. Implementation Science, 2016, 11, 163.	2.5	36
245	Printed educational materials: effects on professional practice and healthcare outcomes. The Cochrane Library, 2020, 2020, CD004398.	1.5	36
246	Which factors explain variation in intention to disclose a diagnosis of dementia? A theory-based survey of mental health professionals. Implementation Science, 2007, 2, 31.	2.5	35
247	Applying psychological theories to evidence-based clinical practice: identifying factors predictive of lumbar spine x-ray for low back pain in UK primary care practice. Implementation Science, 2011, 6, 55.	2.5	35
248	Do incentives, reminders or reduced burden improve healthcare professional response rates in postal questionnaires? two randomised controlled trials. BMC Health Services Research, 2012, 12, 250.	0.9	35
249	Effectiveness of a Hospital-Based Computerized Decision Support System on Clinician Recommendations and Patient Outcomes. JAMA Network Open, 2019, 2, e1917094.	2.8	35
250	What works to increase attendance for diabetic retinopathy screening? An evidence synthesis and economic analysis. Health Technology Assessment, 2018, 22, 1-160.	1.3	35
251	Implementation Strategies for a Scottish National Epilepsy Guideline in Primary Care: Results of the Tayside Implementation of Guidelines in Epilepsy Randomized (TIGER) Trial. Epilepsia, 2004, 45, 28-34.	2.6	34
252	SUPPORT Tools for evidence-informed health Policymaking (STP) 7: Finding systematic reviews. Health Research Policy and Systems, 2009, 7, S7.	1.1	34

#	Article	IF	CITATIONS
253	Supporting the use of health technology assessments in policy making about health systems. International Journal of Technology Assessment in Health Care, 2010, 26, 405-414.	0.2	34
254	Looking inside the black box: results of a theory-based process evaluation exploring the results of a randomized controlled trial of printed educational messages to increase primary care physicians' diabetic retinopathy referrals [Trial registration number ISRCTN72772651]. Implementation Science, 2014, 9, 86.	2.5	34
255	Decisions about lumping vs. splitting of the scope of systematic reviews of complex interventions are not well justified: A case study in systematic reviews of health care professional reminders. Journal of Clinical Epidemiology, 2012, 65, 756-763.	2.4	33
256	"My approach to this job isone person at a time": Perceived discordance between population-level quality targets and patient-centred care. Canadian Family Physician, 2014, 60, 258-66.	0.1	33
257	Efficacy and safety of mesenchymal stromal cells in preclinical models of acute lung injury: a systematic review protocol. Systematic Reviews, 2014, 3, 48.	2.5	32
258	Fever, hyperglycaemia and swallowing dysfunction management in acute stroke: A cluster randomised controlled trial of knowledge transfer. Implementation Science, 2009, 4, 16.	2.5	31
259	The translation research in a dental setting (TRiaDS) programme protocol. Implementation Science, 2010, 5, 57.	2.5	31
260	Instrument development, data collection, and characteristics of practices, staff, and measures in the Improving Quality of Care in Diabetes (iQuaD) Study. Implementation Science, 2011, 6, 61.	2.5	31
261	Engaging primary care practitioners in quality improvement: making explicit the program theory of an interprofessional education intervention. BMC Health Services Research, 2013, 13, 106.	0.9	31
262	Feedback GAP: pragmatic, cluster-randomized trial of goal setting and action plans to increase the effectiveness of audit and feedback interventions in primary care. Implementation Science, 2013, 8, 142.	2.5	31
263	Mortality Reduction for Fever, Hyperglycemia, and Swallowing Nurse-Initiated Stroke Intervention. Stroke, 2017, 48, 1331-1336.	1.0	31
264	Development of a theory-informed implementation intervention to improve the triage, treatment and transfer of stroke patients in emergency departments using the Theoretical Domains Framework (TDF): the T3 Trial. Implementation Science, 2017, 12, 88.	2.5	31
265	Assessment of the quality of recommendations from 161 clinical practice guidelines using the Appraisal of Guidelines for Research and Evaluation–Recommendations Excellence (ACREE-REX) instrument shows there is room for improvement. Implementation Science, 2020, 15, 79.	2.5	31
266	Effect of Antibiotic-Prescribing Feedback to High-Volume Primary Care Physicians on Number of Antibiotic Prescriptions. JAMA Internal Medicine, 2021, 181, 1165.	2.6	31
267	The Canadian Stroke Quality of Care Study: establishing indicators for optimal acute stroke care. Cmaj, 2005, 172, 363-365.	0.9	30
268	Strengthening the reporting of genetic risk prediction studies (GRIPS): explanation and elaboration. European Journal of Clinical Investigation, 2011, 41, 1010-1035.	1.7	30
269	Change in appropriate referrals to nephrologists after the introduction of automatic reporting of the estimated glomerular filtration rate. Cmaj, 2012, 184, E269-E276.	0.9	30
270	Sustainability of knowledge translation interventions in healthcare decision-making: protocol for a scoping review. BMJ Open, 2013, 3, e002970.	0.8	30

#	Article	IF	CITATIONS
271	Quality in Acute Stroke Care (QASC): Process Evaluation of an Intervention to Improve the Management of Fever, Hyperglycemia, and Swallowing Dysfunction following Acute Stroke. International Journal of Stroke, 2014, 9, 766-776.	2.9	30
272	Printed educational messages aimed at family practitioners fail to increase retinal screening among their patients with diabetes: a pragmatic cluster randomized controlled trial [ISRCTN72772651]. Implementation Science, 2014, 9, 87.	2.5	30
273	Complex health interventions in complex systems: improving the process and methods for evidence-informed health decisions. BMJ Global Health, 2019, 4, e000963.	2.0	30
274	The ethical challenges raised in the design and conduct of pragmatic trials: an interview study with key stakeholders. Trials, 2019, 20, 765.	0.7	30
275	Changing behaviour, â€~more or less': do implementation and de-implementation interventions include different behaviour change techniques?. Implementation Science, 2021, 16, 20.	2.5	30
276	Theory-based identification of barriers to quality improvement: induced abortion care. International Journal for Quality in Health Care, 2005, 17, 147-155.	0.9	29
277	Understanding implementation processes of clinical pathways and clinical practice guidelines in pediatric contexts: a study protocol. Implementation Science, 2011, 6, 133.	2.5	29
278	Does clinical equipoise apply to cluster randomized trials in health research?. Trials, 2011, 12, 118.	0.7	29
279	Some but not all dyadic measures in shared decision making research have satisfactory psychometric properties. Journal of Clinical Epidemiology, 2012, 65, 1310-1320.e3.	2.4	29
280	Inadequacy of ethical conduct and reporting of stepped wedge cluster randomized trials: Results from a systematic review. Clinical Trials, 2017, 14, 333-341.	0.7	29
281	Potential organ donor identification and system accountability: expert guidance from a Canadian consensus conference. Canadian Journal of Anaesthesia, 2019, 66, 432-447.	0.7	29
282	Oral versus intra-vaginal imidazole and triazole anti-fungal treatment of uncomplicated vulvovaginal candidiasis (thrush). The Cochrane Library, 2020, 2020, CD002845.	1.5	29
283	Lead editorial: Trials – using the opportunities of electronic publishing to improve the reporting of randomised trials. Trials, 2006, 7, 6.	0.7	28
284	The Enhancing Secondary Prevention in Coronary Artery Disease trial. Cmaj, 2009, 181, 897-904.	0.9	28
285	Opinion leaders and changes over time: a survey. Implementation Science, 2011, 6, 117.	2.5	28
286	A mixed methods evaluation of the maternal-newborn dashboard in Ontario: dashboard attributes, contextual factors, and facilitators and barriers to use: a study protocol. Implementation Science, 2015, 11, 59.	2.5	28
287	Improving Diabetes care through Examining, Advising, and prescribing (IDEA): protocol for a theory-based cluster randomised controlled trial of a multiple behaviour change intervention aimed at primary healthcare professionals. Implementation Science, 2014, 9, 61.	2.5	27
288	Understanding context in knowledge translation: a concept analysis study protocol. Journal of Advanced Nursing, 2015, 71, 1146-1155.	1.5	27

#	Article	IF	CITATIONS
289	Evaluation of the fidelity of an interactive face-to-face educational intervention to improve general practitioner management of back pain. BMJ Open, 2015, 5, e007886.	0.8	27
290	Time to consider sharing data extracted from trials included in systematic reviews. Systematic Reviews, 2016, 5, 185.	2.5	27
291	Understanding context: A concept analysis. Journal of Advanced Nursing, 2019, 75, 3448-3470.	1.5	27
292	Translating clinicians' beliefs into implementation interventions (TRACII): A protocol for an intervention modeling experiment to change clinicians' intentions to implement evidence-based practice. Implementation Science, 2007, 2, 27.	2.5	26
293	Organizational Change to Transfer Knowledge and Improve Quality and Outcomes of Care for Patients with Severe Mental Illness: A Systematic Overview of Reviews. Canadian Journal of Psychiatry, 2008, 53, 294-305.	0.9	26
294	Cluster randomised controlled trial of a theory-based multiple behaviour change intervention aimed at healthcare professionals to improve their management of type 2 diabetes in primary care. Implementation Science, 2018, 13, 65.	2.5	26
295	Addressing overuse of health services in health systems: a critical interpretive synthesis. Health Research Policy and Systems, 2018, 16, 48.	1.1	26
296	A matched-pair cluster design study protocol to evaluate implementation of the Canadian C-spine rule in hospital emergency departments: Phase III. Implementation Science, 2007, 2, 4.	2.5	25
297	An exploration of how guideline developer capacity and guideline implementability influence implementation and adoption: study protocol. Implementation Science, 2009, 4, 36.	2.5	25
298	The Rx for Change database: a first-in-class tool for optimal prescribing and medicines use. Implementation Science, 2010, 5, 89.	2.5	25
299	Developing a theory-based instrument to assess the impact of continuing professional development activities on clinical practice: a study protocol. Implementation Science, 2011, 6, 17.	2.5	25
300	Barriers and Enablers to Implementing Clinical Treatment Protocols for Fever, Hyperglycaemia, and Swallowing Dysfunction in the Quality in Acute Stroke Care (QASC) Project—A Mixed Methods Study. Worldviews on Evidence-Based Nursing, 2015, 12, 41-50.	1.2	25
301	Barriers and enablers to diabetic retinopathy screening attendance: Protocol for a systematic review. Systematic Reviews, 2016, 5, 134.	2.5	25
302	Manually-generated reminders delivered on paper: effects on professional practice and patient outcomes. The Cochrane Library, 2019, 2019, CD001174.	1.5	25
303	Barriers and facilitators to CPR knowledge transfer in an older population most likely to witness cardiac arrest: a theory-informed interview approach. Emergency Medicine Journal, 2014, 31, 700-705.	0.4	24
304	Review and publication of protocol submissions to Trials – what have we learned in 10Âyears?. Trials, 2017, 18, 34.	0.7	24
305	Cluster over individual randomization: are study design choices appropriately justified? Review of a random sample of trials. Clinical Trials, 2020, 17, 253-263.	0.7	24
306	Creating effective interrupted time series graphs: Review and recommendations. Research Synthesis Methods, 2021, 12, 106-117.	4.2	24

#	Article	IF	CITATIONS
307	Hereditary breast and ovarian cancers. Canadian Family Physician, 2008, 54, 1691-2.	0.1	24
308	A pragmatic cluster randomised controlled trial of a Diabetes REcall And Management system: the DREAM trial. Implementation Science, 2007, 2, 6.	2.5	23
309	Bridging the Gap between Clinical Research and Knowledge Translation in Pediatric Emergency Medicine. Academic Emergency Medicine, 2007, 14, 968-977.	0.8	23
310	A survey of attitudes and factors associated with successful cardiopulmonary resuscitation (CPR) knowledge transfer in an older population most likely to witness cardiac arrest: design and methodology. BMC Emergency Medicine, 2008, 8, 13.	0.7	23
311	EXACKTE2: Exploiting the clinical consultation as a knowledge transfer and exchange environment: a study protocol. Implementation Science, 2009, 4, 14.	2.5	23
312	Feedback GAP: study protocol for a cluster-randomized trial of goal setting and action plans to increase the effectiveness of audit and feedback interventions in primary care. Implementation Science, 2010, 5, 98.	2.5	23
313	Seeing the forests and the trees—innovative approaches to exploring heterogeneity in systematic reviews of complex interventions to enhance health system decision-making: a protocol. Systematic Reviews, 2014, 3, 88.	2.5	23
314	A theory-based process evaluation alongside a randomised controlled trial of printed educational messages to increase primary care physicians' prescription of thiazide diuretics for hypertension [ISRCTN72772651]. Implementation Science, 2015, 11, 121.	2.5	23
315	Nurse-Initiated Acute Stroke Care in Emergency Departments. Stroke, 2019, 50, 1346-1355.	1.0	23
316	A behavior change program to increase outings delivered during therapy to stroke survivors by community rehabilitation teams: The Out-and-About trial. International Journal of Stroke, 2016, 11, 425-437.	2.9	22
317	Factors that influence effective perioperative temperature management by anesthesiologists: a qualitative study using the Theoretical Domains Framework. Canadian Journal of Anaesthesia, 2017, 64, 581-596.	0.7	22
318	The evaluation of enhanced feedback interventions to reduce unnecessary blood transfusions (AFFINITIE): protocol for two linked cluster randomised factorial controlled trials. Implementation Science, 2017, 12, 84.	2.5	22
319	Effect of a population-level performance dashboard intervention on maternal-newborn outcomes: an interrupted time series study. BMJ Quality and Safety, 2018, 27, 425-436.	1.8	22
320	Optimisation: defining and exploring a concept to enhance the impact of public health initiatives. Health Research Policy and Systems, 2019, 17, 108.	1.1	22
321	A search filter to identify pragmatic trials in MEDLINE was highly specific but lacked sensitivity. Journal of Clinical Epidemiology, 2020, 124, 75-84.	2.4	22
322	Barriers and Facilitators to Implementation of Antibiotic Stewardship Programmes in Hospitals in Developed Countries: Insights From Transnational Studies. Frontiers in Sociology, 2020, 5, 41.	1.0	22
323	A behavioural approach to specifying interventions: what insights can be gained for the reporting and implementation of interventions to reduce antibiotic use in hospitals?. Journal of Antimicrobial Chemotherapy, 2020, 75, 1338-1346.	1.3	22
324	Negotiating Tensions Between Theory and Design in the Development of Mailings for People Recovering From Acute Coronary Syndrome. JMIR Human Factors, 2017, 4, e6.	1.0	22

#	Article	IF	CITATIONS
325	A randomised controlled trial of a patient based Diabetes recall and Management system: the DREAM trial: A study protocol [ISRCTN32042030]. BMC Health Services Research, 2002, 2, 5.	0.9	21
326	Linked publications from a single trial: a thread of evidence. Trials, 2014, 15, 369.	0.7	21
327	Implementing evidence-based recommended practices for the management of patients with mild traumatic brain injuries in Australian emergency care departments: study protocol for a cluster randomised controlled trial. Trials, 2014, 15, 281.	0.7	21
328	Advancing the field of health systems research synthesis. Systematic Reviews, 2015, 4, 90.	2.5	21
329	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. Trials, 2018, 19, 525.	0.7	21
330	Reporting of health equity considerations in cluster and individually randomized trials. Trials, 2020, 21, 308.	0.7	21
331	Response to "the OFF theory of research utilization― Journal of Clinical Epidemiology, 2005, 58, 117-118.	2.4	20
332	Challenges in the research ethics review of cluster randomized trials: International survey of investigators. Clinical Trials, 2013, 10, 257-268.	0.7	20
333	Combining administrative data feedback, reflection and action planning to engage primary care professionals in quality improvement: qualitative assessment of short term program outcomes. BMC Health Services Research, 2015, 15, 391.	0.9	20
334	Government policy interventions to reduce human antimicrobial use: protocol for a systematic review and meta-analysis. Systematic Reviews, 2017, 6, 256.	2.5	20
335	Barriers and Enablers to Organ Donation After Circulatory Determination of Death: A Qualitative Study Exploring the Beliefs of Frontline Intensive Care Unit Professionals and Organ Donor Coordinators. Transplantation Direct, 2018, 4, e368.	0.8	20
336	Evaluation of a targeted, theory-informed implementation intervention designed to increase uptake of emergency management recommendations regarding adult patients with mild traumatic brain injury: results of the NET cluster randomised trial. Implementation Science, 2019, 14, 4.	2.5	20
337	Cluster Randomized Trials of Professional and Organizational Behavior Change Interventions in Health Care Settings. Annals of the American Academy of Political and Social Science, 2005, 599, 71-93.	0.8	19
338	Training family physicians and residents in family medicine in shared decision making to improve clinical decisions regarding the use of antibiotics for acute respiratory infections: protocol for a clustered randomized controlled trial. BMC Family Practice, 2011, 12, 3.	2.9	19
339	Do quality improvement initiatives for diabetes care address social inequities? Secondary analysis of a systematic review. BMJ Open, 2018, 8, e018826.	0.8	19
340	Educational outreach to general practitioners reduces children's asthma symptoms: a cluster randomised controlled trial. Implementation Science, 2007, 2, 30.	2.5	18
341	The Ontario printed educational message (OPEM) trial to narrow the evidence-practice gap with respect to prescribing practices of general and family physicians: a cluster randomized controlled trial, targeting the care of individuals with diabetes and hypertension in Ontario, Canada. Implementation Science, 2007, 2, 37.	2.5	18
342	Improving Professional Practice in the Disclosure of a Diagnosis of Dementia: A Modeling Experiment to Evaluate a Theory-Based Intervention. International Journal of Behavioral Medicine, 2009, 16, 377-387.	0.8	18

#	Article	IF	CITATIONS
343	Quality improvement needed in quality improvement randomised trials: systematic review of interventions to improve care in diabetes. BMJ Open, 2013, 3, e002727.	0.8	18
344	Intermittent auscultation versus continuous fetal monitoring: exploring factors that influence birthing unit nurses' fetal surveillance practice using theoretical domains framework. BMC Pregnancy and Childbirth, 2017, 17, 320.	0.9	18
345	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: protocol for a review. BMJ Open, 2019, 9, e024096.	0.8	18
346	Inappropriate use of clinical practices in Canada: a systematic review. Cmaj, 2022, 194, E279-E296.	0.9	18
347	A randomized trial to assess the impact of opinion leader endorsed evidence summaries on the use of secondary prevention strategies in patients with coronary artery disease: the ESP-CAD trial protocol [NCT00175240]. Implementation Science, 2006, 1, 11.	2.5	17
348	ls organizational justice associated with clinical performance in the care for patients with diabetes in primary care? Evidence from the improving Quality of care in Diabetes study. Family Practice, 2013, 30, 31-39.	0.8	17
349	Environmental and individual correlates of distress: Testing <scp>K</scp> arasek's Demandâ€Control model in 99 primary care clinical environments. British Journal of Health Psychology, 2014, 19, 292-310.	1.9	17
350	Impact of imaging guidelines on X-ray use among American provider network chiropractors: interrupted time series analysis. Spine Journal, 2014, 14, 1501-1509.	0.6	17
351	Triage, treatment and transfer of patients with stroke in emergency department trial (the T3 Trial): a cluster randomised trial protocol. Implementation Science, 2016, 11, 139.	2.5	17
352	Informing the research agenda for optimizing audit and feedback interventions: results of a prioritization exercise. BMC Medical Research Methodology, 2021, 21, 20.	1.4	17
353	Stakeholder Perspectives of Attributes and Features of Context Relevant to Knowledge Translation in Health Settings: A Multi-Country Analysis. International Journal of Health Policy and Management, 2021, , .	0.5	17
354	The impact of guidelines on mild hypertension in pregnancy: time series analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2004, 111, 765-770.	1.1	16
355	Clinical evidence continuous medical education: a randomised educational trial of an open access e-learning program for transferring evidence-based information – ICEKUBE (Italian Clinical Evidence) Tj ETQq1	1 02788431	4 ugBT /Overl
356	Developing a Sensitive Search Strategy in MEDLINE to Retrieve Studies on Assessment of the Diagnostic Performance of Imaging Techniques. Radiology, 2008, 247, 365-373.	3.6	16
357	Comparative effectiveness research: Challenges for medical journals. Trials, 2010, 11, 45.	0.7	16
358	Effects of an evidence service on health-system policy makers' use of research evidence: A protocol for a randomised controlled trial. Implementation Science, 2011, 6, 51.	2.5	16
359	Does the world need a scientific society for research on how to improve healthcare?. Implementation Science, 2012, 7, 10.	2.5	16
360	Health system decision makers' feedback on summaries and tools supporting the use of systematic reviews: a qualitative study. Evidence and Policy, 2014, 10, 337-359.	0.5	16

#	Article	IF	CITATIONS
361	Implementing an evidence-based computerized decision support system linked to electronic health records to improve care for cancer patients: the ONCO-CODES study protocol for a randomized controlled trial. Implementation Science, 2016, 11, 153.	2.5	16
362	Using the theoretical domains framework to identify barriers and enablers to pediatric asthma management in primary care settings. Journal of Asthma, 2018, 55, 1223-1236.	0.9	16
363	How do hospitals respond to feedback about blood transfusion practice? A multiple case study investigation. PLoS ONE, 2018, 13, e0206676.	1.1	16
364	Exploring stakeholder perceptions around implementation of the Operating Room Black Box for patient safety research: a qualitative study using the theoretical domains framework. BMJ Open Quality, 2019, 8, e000686.	0.4	16
365	Improving the delivery of care for patients with diabetes through understanding optimised team work and organisation in primary care. Implementation Science, 2009, 4, 22.	2.5	15
366	Nonrandomized quality improvement intervention trials might overstate the strength of causal inference of their findings. Journal of Clinical Epidemiology, 2009, 62, 959-966.	2.4	15
367	Variability in research ethics review of cluster randomized trials: a scenario-based survey in three countries. Trials, 2014, 15, 48.	0.7	15
368	Theory of planned behaviour can help understand processes underlying the use of two emergency medicine diagnostic imaging rules. Implementation Science, 2014, 9, 88.	2.5	15
369	Implementing an evidence-based computerized decision support system to improve patient care in a general hospital: the CODES study protocol for a randomized controlled trial. Implementation Science, 2015, 11, 89.	2.5	15
370	Criteria to Identify a Potential Deceased Organ Donor: A Systematic Review. Critical Care Medicine, 2018, 46, 1318-1327.	0.4	15
371	Systematic review of patient-oriented interventions to reduce unnecessary use of antibiotics for upper respiratory tract infections. Systematic Reviews, 2020, 9, 106.	2.5	15
372	Bridging the Gap between Clinical Research and Knowledge Translation in Pediatric Emergency Medicine. Academic Emergency Medicine, 2007, 14, 968-977.	0.8	15
373	Do physician outcome judgments and judgment biases contribute to inappropriate use of treatments? Study protocol. Implementation Science, 2007, 2, 18.	2.5	14
374	Comparative Effectiveness Research: Challenges for Medical Journals. Journal of Clinical Epidemiology, 2010, 63, 862-864.	2.4	14
375	A cluster randomised trial of educational messages to improve the primary care of diabetes. Implementation Science, 2011, 6, 129.	2.5	14
376	Strengthening the reporting of genetic risk prediction studies (GRIPS): explanation and elaboration. European Journal of Epidemiology, 2011, 26, 313-337.	2.5	14
377	Effects of an evidence service on community-based AIDS service organizations' use of research evidence: A protocol for a randomized controlled trial. Implementation Science, 2011, 6, 52.	2.5	14
378	Practice Patterns in Spine Radiograph Utilization Among Doctors of Chiropractic Enrolled in a Provider Network Offering Complementary Care in the United States. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 127-142.	0.4	14

#	Article	IF	CITATIONS
379	Printed educational messages fail to increase use of thiazides as first-line medication for hypertension in primary care: a cluster randomized controlled trial [ISRCTN72772651]. Implementation Science, 2015, 11, 124.	2.5	14
380	Self-management interventions to improve skin care for pressure ulcer prevention in people with spinal cord injuries: a systematic review protocol. Systematic Reviews, 2016, 5, 150.	2.5	14
381	Self-management interventions for skin care in people with a spinal cord injury: part 1—a systematic review of intervention content and effectiveness. Spinal Cord, 2018, 56, 823-836.	0.9	14
382	A conceptual framework for patient-directed knowledge tools to support patient-centred care: Results from an evidence-informed consensus meeting. Patient Education and Counseling, 2019, 102, 1898-1904.	1.0	14
383	Major Outcomes With Personalized Dialysate TEMPerature (MyTEMP): Rationale and Design of a Pragmatic, Registry-Based, Cluster Randomized Controlled Trial. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435811988798.	0.6	14
384	Knowledge Translation Consensus Conference: Research Methods. Academic Emergency Medicine, 2007, 14, 991-995.	0.8	14
385	Healthcare professional behaviour: health impact, prevalence of evidence-based behaviours, correlates and interventions. Psychology and Health, 2023, 38, 766-794.	1.2	14
386	Improving outcomes for ill and injured children in emergency departments: protocol for a program in pediatric emergency medicine and knowledge translation science. Implementation Science, 2009, 4, 60.	2.5	13
387	Barriers and facilitators to the dissemination of DECISION+, a continuing medical education program for optimizing decisions about antibiotics for acute respiratory infections in primary care: A study protocol. Implementation Science, 2011, 6, 3.	2.5	13
388	Comparison of four methods for assessing the importance of attitudinal beliefs: An international <scp>D</scp> elphi study in intensive care settings. British Journal of Health Psychology, 2014, 19, 274-291.	1.9	13
389	Interventions Supporting Long-term Adherence aNd Decreasing cardiovascular events (ISLAND): Pragmatic randomized trial protocol. American Heart Journal, 2017, 190, 64-75.	1.2	13
390	Quasi-experimental study designs series–paper 12: strengthening global capacity for evidence synthesis of quasi-experimental health systems research. Journal of Clinical Epidemiology, 2017, 89, 98-105.	2.4	13
391	Testing feedback message framing and comparators to address prescribing of high-risk medications in nursing homes: protocol for a pragmatic, factorial, cluster-randomized trial. Implementation Science, 2017, 12, 86.	2.5	13
392	Use of a maternal newborn audit and feedback system in Ontario: a collective case study. BMJ Quality and Safety, 2019, 28, 635-644.	1.8	13
393	Behavior Change Techniques in Continuing Professional Development. Journal of Continuing Education in the Health Professions, 2020, 40, 268-273.	0.4	13
394	Understanding determinants of patients' decisions to attend their family physician and to take antibiotics for upper respiratory tract infections: a qualitative descriptive study. BMC Family Practice, 2020, 21, 119.	2.9	13
395	Barriers to and enablers of attendance at diabetic retinopathy screening experienced by immigrants to Canada from multiple cultural and linguistic minority groups. Diabetic Medicine, 2021, 38, e14429.	1.2	13
396	Implementing Early Warning Messages on Emerging Health Technologies. International Journal of Technology Assessment in Health Care, 1998, 14, 663-670.	0.2	12

#	Article	IF	CITATIONS
397	Evaluation of clinical guidelines for the management of endâ€stage renal disease in Europe: the EU BIOMED 1 Study. Nephrology Dialysis Transplantation, 2000, 15, 1394-1398.	0.4	12
398	Testing a TheoRY-inspired MEssage ('TRY-ME'): a sub-trial within the Ontario Printed Educational Message (OPEM) trial. Implementation Science, 2007, 2, 39.	2.5	12
399	Strengthening the reporting of genetic risk prediction studies (GRIPS): explanation and elaboration. European Journal of Human Genetics, 2011, 19, 615-615.	1.4	12
400	Management of Fever, Hyperglycemia, and Swallowing Dysfunction following Hospital Admission for Acute Stroke in New South Wales, Australia. International Journal of Stroke, 2014, 9, 23-31.	2.9	12
401	Survey of consent practices in cluster randomized trials: Improvements are needed in ethical conduct and reporting. Clinical Trials, 2014, 11, 60-69.	0.7	12
402	Design and rationale for the Acute Congestive Heart Failure Urgent Care Evaluation: The ACUTE Study. American Heart Journal, 2016, 181, 60-65.	1.2	12
403	Testing a systematic approach to identify and prioritise barriers to successful implementation of a complex healthcare intervention. BMC Medical Research Methodology, 2017, 17, 24.	1.4	12
404	Contacting authors by telephone increased response proportions compared with emailing: results of a randomized study. Journal of Clinical Epidemiology, 2019, 115, 150-159.	2.4	12
405	The methodological and reporting characteristics of Campbell reviews: A systematic review. Campbell Systematic Reviews, 2021, 17, e1134.	1.2	12
406	Implementation of the Operating Room Black Box Research Program at the Ottawa Hospital Through Patient, Clinical, and Organizational Engagement: Case Study. Journal of Medical Internet Research, 2021, 23, e15443.	2.1	12
407	Supporting the Use of Research Evidence in the Canadian Health Sector. Healthcare Quarterly, 2012, 15, 58-62.	0.7	12
408	Methodological systematic review recommends improvements to conduct and reporting when meta-analyzing interrupted time series studies. Journal of Clinical Epidemiology, 2022, 145, 55-69.	2.4	12
409	A recruitment strategy for cluster randomized trials in secondary care settings. Journal of Evaluation in Clinical Practice, 2000, 6, 185-192.	0.9	11
410	Diabetes Care Provision in UK Primary Care Practices. PLoS ONE, 2012, 7, e41562.	1.1	11
411	Improving Quality of Life by Increasing Outings after Stroke: Study Protocol for the <i>Out-and-About</i> Trial. International Journal of Stroke, 2013, 8, 54-58.	2.9	11
412	A systematic review and appraisal of the quality of practice guidelines for the management of <i>Neisseria gonorrhoeae</i> infections. Sexually Transmitted Infections, 2017, 93, 487-492.	0.8	11
413	Self-management interventions for skin care in people with a spinal cord injury: part 2—a systematic review of use of theory and quality of intervention reporting. Spinal Cord, 2018, 56, 837-846.	0.9	11
414	Ten Years of Inaction on Antimicrobial Resistance: An Environmental Scan of Policies in Canada from 2008 to 2018. Healthcare Policy, 2020, 15, 48-62.	0.3	11

#	Article	IF	CITATIONS
415	Process evaluation of an implementation trial to improve the triage, treatment and transfer of stroke patients in emergency departments (T3 trial): a qualitative study. Implementation Science, 2020, 15, 99.	2.5	11
416	Replication Research Series-Paper 1 : A concept analysis and meta-narrative review established a comprehensive theoretical definition of replication research to improve its use. Journal of Clinical Epidemiology, 2021, 129, 176-187.	2.4	11
417	Changing healthcare professionals' non-reflective processes to improve the quality of care. Social Science and Medicine, 2022, 298, 114840.	1.8	11
418	Knowledge Translation Consensus Conference: Research Methods. Academic Emergency Medicine, 2007, 14, 991-995.	0.8	10
419	Impact of stated barriers on proposed warfarin prescription for atrial fibrillation: a survey of Canadian physicians. Thrombosis Journal, 2014, 12, 13.	0.9	10
420	A process evaluation accompanying an attempted randomized controlled trial of an evidence service for health system policymakers. Health Research Policy and Systems, 2015, 13, 78.	1.1	10
421	Promoting deceased organ and tissue donation registration in family physician waiting rooms (RegisterNow-1 trial): study protocol for a pragmatic, stepped-wedge, cluster randomized controlled registry. Trials, 2017, 18, 610.	0.7	10
422	Perspectives on Quality of Care in Kidney Transplantation: A Semistructured Interview Study. Transplantation Direct, 2018, 4, e383.	0.8	10
423	Comparative, cross-sectional study of the format, content and timing of medication safety letters issued in Canada, the USA and the UK. BMJ Open, 2018, 8, e020150.	0.8	10
424	Changing research culture toward more use of replication research: a narrative review of barriers and strategies. Journal of Clinical Epidemiology, 2021, 129, 21-30.	2.4	10
425	Testing Behavior Change Techniques to Encourage Primary Care Physicians to Access Cancer Screening Audit and Feedback Reports: Protocol for a Factorial Randomized Experiment of Email Content. JMIR Research Protocols, 2018, 7, e11.	0.5	10
426	Strengthening the reporting of Genetic RIsk Prediction Studies (GRIPS): explanation and elaboration. Journal of Clinical Epidemiology, 2011, 64, e1-e22.	2.4	9
427	Development of two shortened systematic review formats for clinicians. Implementation Science, 2013, 8, 68.	2.5	9
428	Design, implementation, and evaluation of a knowledge translation intervention to increase organ donation after cardiocirculatory death in Canada: a study protocol. Implementation Science, 2014, 9, 80.	2.5	9
429	Supporting genetics in primary care: investigating how theory can inform professional education. European Journal of Human Genetics, 2016, 24, 1541-1546.	1.4	9
430	Effect of audit and feedback on physicians' intraoperative temperature management and patient outcomes: a three-arm cluster randomized-controlled trial comparing benchmarked and ranked feedback. Canadian Journal of Anaesthesia, 2018, 65, 1196-1209.	0.7	9
431	Implementation science as a leadership capability to improve patient outcomes and value in healthcare. Healthcare Management Forum, 2019, 32, 307-312.	0.6	9
432	Vital sign monitoring following stroke associated with 90-day independence: A secondary analysis of the QASC cluster randomized trial. International Journal of Nursing Studies, 2019, 89, 72-79.	2.5	9

#	Article	IF	CITATIONS
433	Primary Care Pathway for Childhood Asthma: Protocol for a Randomized Cluster-Controlled Trial. JMIR Research Protocols, 2016, 5, e37.	0.5	9
434	Why educational interventions are not always effective: a theory-based process evaluation of a randomised controlled trial to improve non-prescription medicine supply from community pharmaciesâ€. International Journal of Pharmacy Practice, 2010, 14, 249-254.	0.3	8
435	Delayed educational reminders for long-term medication adherence in ST-elevation myocardial infarction (DERLA-STEMI): Protocol for a pragmatic, cluster-randomized controlled trial. Implementation Science, 2012, 7, 54.	2.5	8
436	Assessing availability of scientific journals, databases, and health library services in Canadian health ministries: a cross-sectional study. Implementation Science, 2013, 8, 34.	2.5	8
437	Compliance with Australian stroke guideline recommendations for outdoor mobility and transport training by post-inpatient rehabilitation services: An observational cohort study. BMC Health Services Research, 2015, 15, 296.	0.9	8
438	The end of the wormwars?. , 2016, 9, ED000116.		8
439	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. F1000Research, 2020, 9, 110.	0.8	8
440	Do General Practitioner Attitudes and Characteristics of their Practices Explain Patterns of Specialist Referral?. European Journal of General Practice, 1997, 3, 143-147.	0.9	7
441	Study protocol: the DESPATCH study: Delivering stroke prevention for patients with atrial fibrillation - a cluster randomised controlled trial in primary healthcare. Implementation Science, 2011, 6, 48.	2.5	7
442	Factors Associated with the Successful Recognition of Abnormal Breathing and Cardiac Arrest by Ambulance Communications Officers: A Qualitative Iterative Survey. Prehospital Emergency Care, 2012, 16, 443-450.	1.0	7
443	Factors influencing the intentions of nurses and respiratory therapists to use automated external defibrillators during in-hospital cardiac arrest: a qualitative interview study. Canadian Journal of Emergency Medicine, 2018, 20, 68-79.	0.5	7
444	Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials: study protocol. BMC Medical Ethics, 2018, 19, 90.	1.0	7
445	Accommodating quality and service improvement research within existing ethical principles. Trials, 2018, 19, 334.	0.7	7
446	Inappropriateness of health care in Canada: a systematic review protocol. Systematic Reviews, 2019, 8, 50.	2.5	7
447	Codesigning discharge communication interventions with healthcare providers, youth and parents for emergency practice settings: EDUCATE study protocol. BMJ Open, 2020, 10, e038314.	0.8	7
448	Behavioral Determinants of Canadian Radiation Oncologists' Use of Single Fraction Palliative Radiation Therapy for Uncomplicated Bone Metastases. International Journal of Radiation Oncology Biology Physics, 2021, 109, 374-386.	0.4	7
449	Interventions supporting cardiac rehabilitation completion: Process evaluation investigating theory-based mechanisms of action Health Psychology, 2020, 39, 1048-1061.	1.3	7
450	Barriers and enablers to diabetic eye screening attendance: an interview study with young adults with type 1 diabetes. Diabetic Medicine, 2021, , e14751.	1.2	7

#	Article	IF	CITATIONS
451	Barriers to following imaging guidelines for the treatment and management of patients with low-back pain in primary care: a qualitative assessment guided by the Theoretical Domains Framework. , 2022, 23, .		7
452	Evidence-based care of older people with suspected cognitive impairment in general practice: protocol for the IRIS cluster randomised trial. Implementation Science, 2013, 8, 91.	2.5	6
453	Identifying strategies to improve diabetes care in Alberta, Canada, using the knowledge-to-action cycle. CMAJ Open, 2013, 1, E142-E150.	1.1	6
454	Manual paper reminders: effects on professional practice and health care outcomes. The Cochrane Library, 0, , .	1.5	6
455	The antibiotic management of gonorrhoea in Ontario, Canada following multiple changes in guidelines: an interrupted time-series analysis. Sexually Transmitted Infections, 2017, 93, 561-565.	0.8	6
456	Ethical Issues in Pragmatic Cluster-Randomized Trials in Dialysis Facilities. American Journal of Kidney Diseases, 2019, 74, 659-666.	2.1	6
457	Trialists perspectives on sustaining, spreading, and scaling-up of quality improvement interventions. Implementation Science Communications, 2021, 2, 35.	0.8	6
458	Identifying Barriers and Enablers to Attending Diabetic Retinopathy Screening in Immigrants to Canada From Ethnocultural Minority Groups: Protocol for a Qualitative Descriptive Study. JMIR Research Protocols, 2020, 9, e15109.	0.5	6
459	Effectiveness of Enhanced Performance Feedback on Appropriate Use of Blood Transfusions. JAMA Network Open, 2022, 5, e220364.	2.8	6
460	Operationalizing a patient engagement plan for health research: Sharing a codesigned planning template from a national clinical trial. Health Expectations, 2022, 25, 697-711.	1.1	6
461	Comparative Effectiveness Research: Challenges for Medical Journals. Medical Decision Making, 2010, 30, 301-303.	1.2	5
462	Five years of Trials. Trials, 2011, 12, 248.	0.7	5
463	Concept, characteristics and implications of cluster randomization. Clinical Investigation, 2014, 4, 1-4.	0.0	5
464	Mail merge can be used to create personalized questionnaires in complex surveys. BMC Research Notes, 2015, 8, 574.	0.6	5
465	Imaging use for low back pain by Ontario primary care clinicians: protocol for a mixed methods study – the Back ON study. BMC Musculoskeletal Disorders, 2019, 20, 50.	0.8	5
466	Measuring quality in living donation and kidney transplantation: moving beyond survival metrics. Kidney International, 2020, 98, 860-869.	2.6	5
467	Reporting of key methodological and ethical aspects of cluster trials in hemodialysis require improvement: a systematic review. Trials, 2020, 21, 752.	0.7	5
468	When do trials of diabetes quality improvement strategies lead to sustained change in patient care?. BMJ Quality and Safety, 2020, 29, 774-776.	1.8	5

#	Article	IF	CITATIONS
469	A multiple-behaviour investigation of goal prioritisation in physicians receiving audit and feedback to address high-risk prescribing in nursing homes. Implementation Science Communications, 2020, 1, 33.	0.8	5
470	Scope of EPOC is clarified. BMJ: British Medical Journal, 2003, 327, 106-106.	2.4	5
471	Length of Initial Prescription at Hospital Discharge and Long-Term Medication Adherence for Elderly, Post-Myocardial Infarction Patients: Protocol for an Interrupted Time Series Study. JMIR Research Protocols, 2020, 9, e18981.	0.5	5
472	Effect of implementation of a 12-dose once-weekly treatment (3HP) in addition to standard regimens to prevent TB on completion rates: Interrupted time series design. International Journal of Infectious Diseases, 2022, 117, 222-229.	1.5	5
473	Disseminating and implementing guidelines: how feasible is it?. Clinical Governance, 2004, 9, 8-10.	0.4	4
474	A cluster randomised controlled trial of educational prompts in diabetes care: study protocol. Implementation Science, 2007, 2, 22.	2.5	4
475	A survey of factors associated with the successful recognition of agonal breathing and cardiac arrest by 9-1-1 call takers: design and methodology. BMC Emergency Medicine, 2009, 9, 14.	0.7	4
476	Reporting of patient consent in healthcare cluster randomised trials is associated with the type of study interventions and publication characteristics. Journal of Medical Ethics, 2013, 39, 119-124.	1.0	4
477	Self-formulated conditional plans for changing health behaviour among healthcare consumers and health professionals. The Cochrane Library, 0, , .	1.5	4
478	Interventions to increase attendance for diabetic retinopathy screening. The Cochrane Library, 0, , .	1.5	4
479	The ethics of future trials: qualitative analysis of physicians' decision making. Trials, 2016, 17, 12.	0.7	4
480	PROTOCOL: When and how to replicate systematic reviews. Campbell Systematic Reviews, 2020, 16, e1087.	1.2	4
481	When and how to replicate systematic reviews. The Cochrane Library, 0, , .	1.5	4
482	Top health research funders' guidance on selecting journals for funded research. F1000Research, 2021, 10, 100.	0.8	4
483	Improving adherence to acute low back pain guideline recommendations with chiropractors and physiotherapists: the ALIGN cluster randomised controlled trial. Trials, 2022, 23, 142.	0.7	4
484	Channelling the force of audit and feedback: averting the dark side. BMJ Quality and Safety, 2022, 31, 695-697.	1.8	4
485	Identifying behaviour change techniques within randomized trials of interventions promoting deceased organ donation registration. British Journal of Health Psychology, 2021, , .	1.9	4
486	Complementary therapies in a local healthcare setting. Part 2: An experiment in bringing complementary therapies into local NHS commissioning. The Grampian Consensus Development Conference. Complementary Therapies in Medicine, 1996, 4, 118-123.	1.3	3

#	Article	IF	CITATIONS
487	A cross-sectional survey of supports for evidence-informed decision-making in healthcare organisations: a research protocol. Implementation Science, 2014, 9, 146.	2.5	3
488	Letter in response to: "CJEM Debate Series: #ChoosingWisely – The Choosing Wisely campaign will not impact physician behaviour and choices― Canadian Journal of Emergency Medicine, 2018, 20, 1-1.	0.5	3
489	Ethical Issues in the Design and Conduct of Pragmatic Cluster Randomized Trials in Hemodialysis Care: An Interview Study With Key Stakeholders. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812096411.	0.6	3
490	Behaviour Change Domains Likely to Influence Occupational Therapist Use of the Canadian Occupational Performance Measure. Occupational Therapy International, 2020, 2020, 1-12.	0.3	3
491	Obstetrical safety indicators for preventing hospital harms in low risk births: a scoping review protocol. BMJ Open, 2020, 10, e036203.	0.8	3
492	Perceived barriers and enablers to the provision of diabetic retinopathy screening for young adults: a cross-sectional survey of healthcare professionals working in the UK National Diabetic Eye Screening Programme. BMJ Open Diabetes Research and Care, 2021, 9, e002436.	1.2	3
493	Interventions to optimise the outputs of national clinical audits to improve the quality of health care: a multi-method study including RCT. , 2022, 10, 1-284.		3
494	Can Discontinuation Trials Inform the Use of Antidepressants in Depressed Children?. American Journal of Psychiatry, 2008, 165, 1205-1205.	4.0	2
495	The use of Latin squares and related block designs in implementation research. Journal of Clinical Epidemiology, 2014, 67, 1299-1301.	2.4	2
496	The Ottawa statement on the ethical design and conduct of cluster randomized trials: A short report. Research Ethics, 2015, 11, 52-60.	0.8	2
497	Thinking clearly about the FIRST trial: addressing ethical challenges in cluster randomised trials of policy interventions involving health providers. Journal of Medical Ethics, 2018, 44, 593-598.	1.0	2
498	Imputing intracluster correlation coefficients from a posterior predictive distribution is a feasible method of dealing with unit of analysis errors in a meta-analysis of cluster RCTs. Journal of Clinical Epidemiology, 2021, 139, 307-318.	2.4	2
499	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. F1000Research, 2020, 9, 110.	0.8	2
500	Uncharted territory: Knowledge translation of competency-based continuing professional development in family medicine. Canadian Family Physician, 2018, 64, 250-253.	0.1	2
501	Evaluation of a training program for medicines-oriented policymakers to use a database of systematic reviews. Health Research Policy and Systems, 2016, 14, 70.	1.1	1
502	Re: Low Adherence to Guidelines in Nonmuscle-invasive Disease. European Urology, 2017, 71, 689.	0.9	1
503	PROTOCOL: The methodological and reporting characteristics of Campbell reviews: a methodological systematic review. Campbell Systematic Reviews, 2019, 15, e1010.	1.2	1
504	Measuring organizational context in Australian emergency departments and its impact on stroke care and patient outcomes. Nursing Outlook, 2021, 69, 103-115.	1.5	1

#	Article	IF	CITATIONS
505	Immigrants, Ethnicity, and Adherence to Secondary Cardiac Prevention Therapy: A Substudy of the ISLAND Trial. CJC Open, 2021, 3, 913-923.	0.7	1
506	Audit feedback interventions to address high-risk prescriptions in long-term care homes: a costing study and return on investment analysis. Implementation Science Communications, 2021, 2, 125.	0.8	1
507	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. F1000Research, 0, 9, 110.	0.8	1
508	Genetics: hereditary hemochromatosis. Canadian Family Physician, 2009, 55, 53.	0.1	1
509	Optimizing responsiveness to feedback about antibiotic prescribing in primary care: protocol for two interrelated randomized implementation trials with embedded process evaluations. Implementation Science, 2022, 17, 17.	2.5	1
510	Promoting deceased organ and tissue donation registration in family physician waiting rooms (RegisterNow-1): a pragmatic stepped-wedge, cluster randomized controlled registry trial. BMC Medicine, 2022, 20, 75.	2.3	1
511	Evidence for overuse of cardiovascular healthcare services in high-income countries: protocol for a systematic review and meta-analysis. BMJ Open, 2022, 12, e053920.	0.8	1
512	Embedded trials within national clinical audit programmes: A qualitative interview study of enablers and barriers. Journal of Health Services Research and Policy, 2022, 27, 50-61.	0.8	1
513	Length of initial prescription at hospital discharge and long-term medication adherence for elderly, post-myocardial infarction patients: a population-based interrupted time series study. BMC Medicine, 2022, 20, .	2.3	1
514	Scientific and methodological issues in quality assurance. Proceedings of the Royal Society of Edinburgh Section B Biological Sciences, 1993, 101, 77-103.	0.2	0
515	Healthcare Practice Guidelines for Chronic Disease Management. Disease Management and Health Outcomes, 1997, 1, 129-134.	0.3	0
516	Improving surgical practice - a systematic review of effective education strategies to improve surgical technical skills in operative procedures. The Cochrane Library, 2006, , .	1.5	0
517	The Ottawa statement on the ethical design and conduct of cluster randomized trials: A short report. Research Ethics, 2014, 10, 77-85.	0.8	0
518	78â€A critical interpretive synthesis of recommendations for de-intensification and de-implementation from population screening (dimples). , 2018, , .		0
519	Patient Partner Perspectives Regarding Ethically and Clinically Important Aspects of Trial Design in Pragmatic Cluster Randomized Trials for Hemodialysis. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110328.	0.6	0
520	Top health research funders' guidance on selecting journals for funded research. F1000Research, 2021, 10, 100.	0.8	0
521	Effectiveness of quality improvement strategies for type 1 diabetes in children and adolescents: a systematic review protocol. HRB Open Research, 0, 4, 87.	0.3	0

522 Cluster Randomized Trials, Ethical Implications of. , 2015, , 897-905.

#	Article	IF	CITATIONS
523	Effecten van implementatie: gecontroleerde evaluaties. , 2017, , 345-365.		Ο
524	13â€Trialists views on sustaining, spreading and scaling-up quality improvement interventions. , 2020, , .		0
525	Families' healthcare experiences for children with inherited metabolic diseases: protocol for a mixed methods cohort study. BMJ Open, 2022, 12, e055664.	0.8	Ο
526	Enhanced feedback interventions to promote evidence-based blood transfusion guidance and reduce unnecessary use of blood components: the AFFINITIE research programme including two cluster factorial RCTs. Programme Grants for Applied Research, 2022, 10, 1-112.	0.4	0
527	Impacts of two behavior change interventions on determinants of medication adherence: process evaluation applying the health action process approach and habit theory alongside a randomized controlled trial. Journal of Behavioral Medicine, 0, , .	1.1	Ο