Jamie C Brehaut

List of Publications by Year in descending order

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81434 62345 7,746 142 41 84 citations h-index g-index papers 145 145 145 10296 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The longitudinal impact of division-wide implementation of an enhanced recovery after thoracic surgery programme. European Journal of Cardio-thoracic Surgery, 2022, 61, 1223-1229.	0.6	4
2	Review of pragmatic trials found that multiple primary outcomes are common but so too are discrepancies between protocols and final reports. Journal of Clinical Epidemiology, 2022, 143, 149-158.	2.4	2
3	Families' healthcare experiences for children with inherited metabolic diseases: protocol for a mixed methods cohort study. BMJ Open, 2022, 12, e055664.	0.8	O
4	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
5	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
6	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
7	A patient-focused, theory-guided approach to survey design identified barriers to and drivers of clinical trial participation. Journal of Clinical Epidemiology, 2021, 132, 106-115.	2.4	7
8	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
9	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	O
10	Group practice impacts on patients, physicians and healthcare systems: a scoping review. BMJ Open, 2021, 11, e041579.	0.8	9
11	Randomized Controlled Trial of a Decision Support Intervention About Cardiopulmonary Resuscitation for Hospitalized Patients Who Have a High Risk of Death. Journal of General Internal Medicine, 2021, 36, 2593-2600.	1.3	5
12	Top health research funders' guidance on selecting journals for funded research. F1000Research, 2021, 10, 100.	0.8	0
13	Multi-centre implementation of an Educational program to improve the Cardiac Arrest diagnostic accuracy of ambulance Telecommunicators and survival outcomes for sudden cardiac arrest victims: the EduCATe study design and methodology. BMC Emergency Medicine, 2021, 21, 26.	0.7	0
14	Using behavioral theory and shared decision-making to understand clinical trial recruitment: interviews with trial recruiters. Trials, 2021, 22, 298.	0.7	8
15	Barriers and enablers to effective interprofessional teamwork in the operating room: A qualitative study using the Theoretical Domains Framework. PLoS ONE, 2021, 16, e0249576.	1.1	27
16	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
17	Results from a Theory-Guided Survey to Support Breast Cancer Trial Participation: Barriers, Enablers, and What to Do about them. Current Oncology, 2021, 28, 2014-2028.	0.9	3
18	How well do critical care audit and feedback interventions adhere to best practice? Development and application of the REFLECT-52 evaluation tool. Implementation Science, 2021, 16, 81.	2.5	1

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19	Informed consent in cluster randomised trials: a guide for the perplexed. BMJ Open, 2021, 11, e054213.	0.8	15
20	A review of pragmatic trials found a high degree of diversity in design and scope, deficiencies in reporting and trial registry data, and poor indexing. Journal of Clinical Epidemiology, 2021, 137, 45-57.	2.4	19
21	Pilot and feasibility studies for pragmatic trials have unique considerations and areas of uncertainty. Journal of Clinical Epidemiology, 2021, 138, 102-114.	2.4	4
22	Informed consent in pragmatic trials: results from a survey of trials published 2014–2019. Journal of Medical Ethics, 2021, , medethics-2021-107765.	1.0	12
23	How can behavioural science help us design better trials?. Trials, 2021, 22, 882.	0.7	11
24	Reporting of key methodological and ethical aspects of cluster trials in hemodialysis require improvement: a systematic review. Trials, 2020, 21, 752.	0.7	5
25	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
26	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
27	Audit and feedback to improve laboratory test and transfusion ordering in critical care: a systematic review. Implementation Science, 2020, 15, 46.	2.5	13
28	When piloting health services interventions, what predicts real world behaviours? A systematic concept mapping review. BMC Medical Research Methodology, 2020, 20, 76.	1.4	3
29	Pragmatic Strategy Empowering Paramedics to Assess Low-Risk Trauma Patients With the Canadian C-Spine Rule and Selectively Transport Them Without Immobilization: Protocol for a Stepped-Wedge Cluster Randomized Trial. JMIR Research Protocols, 2020, 9, e16966.	0.5	5
30	A systematic review of the association between coping strategies and quality of life among caregivers of children with chronic illness and/or disability. BMC Pediatrics, 2019, 19, 215.	0.7	63
31	Understanding context: A concept analysis. Journal of Advanced Nursing, 2019, 75, 3448-3470.	1.5	27
32	What is in a Name? Parent, Professional and Policy-Maker Conceptions of Consent-Related Language in the Context of Newborn Screening. Public Health Ethics, 2019, 12, 158-175.	0.4	2
33	Changes in the health of mothers of children with neurodevelopmental disabilities: An administrative data study. Research in Developmental Disabilities, 2019, 86, 76-86.	1.2	8
34	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
35	Ethical Issues in Pragmatic Cluster-Randomized Trials in Dialysis Facilities. American Journal of Kidney Diseases, 2019, 74, 659-666.	2.1	6
36	Clinical performance comparators in audit and feedback: a review of theory and evidence. Implementation Science, 2019, 14, 39.	2.5	66

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37	Exploring the experiences and perspectives of substitute decision-makers involved in decisions about deceased organ donation: a qualitative study protocol. BMJ Open, 2019, 9, e034594.	0.8	4
38	Family History Taking in Pediatric Practice: A Qualitative Interview Study. Public Health Genomics, 2019, 22, 110-118.	0.6	2
39	Changes in Caregiver Health in the Years Surrounding the Birth of a Child With Health Problems. Medical Care, 2019, 57, 369-376.	1.1	7
40	Using Canadian administrative health data to measure the health of caregivers of children with and without health problems: A demonstration of feasibility International Journal of Population Data Science, 2019, 4, 584.	0.1	0
41	Engaging emergency clinicians in emergency department clinical research. Canadian Journal of Emergency Medicine, 2018, 20, 443-447.	0.5	8
42	How to conduct implementation trials and multicentre studies in the emergency department. Canadian Journal of Emergency Medicine, 2018, 20, 448-452.	0.5	3
43	Educating children and adolescents about vaccines: a review of current literature. Expert Review of Vaccines, 2018, 17, 311-321.	2.0	18
44	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
45	An Ethical Analysis of the SUPPORT Trial: Addressing Challenges Posed by a Pragmatic Comparative Effectiveness Randomized Controlled Trial. Kennedy Institute of Ethics Journal, 2018, 28, 85-118.	0.3	11
46	Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials: study protocol. BMC Medical Ethics, 2018, 19, 90.	1.0	7
47	78â€A critical interpretive synthesis of recommendations for de-intensification and de-implementation from population screening (dimples). , 2018, , .		0
48	The authors reply. Critical Care Medicine, 2018, 46, e815-e816.	0.4	0
49	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
50	Effect of audit and feedback on physicians $\hat{a} \in \mathbb{N}$ 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
51	Accommodating quality and service improvement research within existing ethical principles. Trials, 2018, 19, 334.	0.7	7
52	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
53	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
54	Informed Consent Documents Used in Critical Care Trials Often Do Not Implement Recommendations*. Critical Care Medicine, 2018, 46, e111-e117.	0.4	8

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55	Reporting and design elements of audit and feedback interventions: a secondary review: TableÂ1. BMJ Quality and Safety, 2017, 26, 54-60.	1.8	64
56	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
57	Children with neurodevelopmental disorders and disabilities: a populationâ€based study of healthcare service utilization using administrative data. Developmental Medicine and Child Neurology, 2017, 59, 1284-1290.	1.1	58
58	Does Consent Form Follow Function?. American Journal of Bioethics, 2017, 17, 29-31.	0.5	1
59	Advancing the literature on designing audit and feedback interventions: identifying theory-informed hypotheses. Implementation Science, 2017, 12, 117.	2.5	98
60	National survey of family physicians to define functional decline in elderly patients with minor trauma. BMC Family Practice, 2016, 17, 117.	2.9	7
61	Facilitators and barriers to application of the Canadian C-spine rule by emergency department triage nurses. International Emergency Nursing, 2016, 27, 24-30.	0.6	11
62	Complexity as a continuum of many healthâ€related challenges. Developmental Medicine and Child Neurology, 2016, 58, 1099-1099.	1.1	1
63	Practice Feedback Interventions: 15 Suggestions for Optimizing Effectiveness. Annals of Internal Medicine, 2016, 164, 435.	2.0	297
64	Consent for newborn screening: parents' and health-care professionals' experiences of consent in practice. European Journal of Human Genetics, 2016, 24, 1530-1534.	1.4	29
65	Extent and Predictors of Decision Regret about Health Care Decisions. Medical Decision Making, 2016, 36, 777-790.	1.2	187
66	National Survey of Geriatricians to Define Functional Decline in Elderly People with Minor Trauma. Canadian Geriatrics Journal, 2016, 19, 2-8.	0.7	21
67	National Survey of Emergency Physicians to Define Functional Decline in Elderly Patients with Minor Trauma. Canadian Journal of Emergency Medicine, 2015, 17, 639-647.	0.5	9
68	Identifying the domains of context important to implementation science: a study protocol. Implementation Science, 2015, 10, 135.	2.5	66
69	Mail merge can be used to create personalized questionnaires in complex surveys. BMC Research Notes, 2015, 8, 574.	0.6	5
70	Effectiveness and Safety of Short-stay Units in the Emergency Department: A Systematic Review. Academic Emergency Medicine, 2015, 22, 893-907.	0.8	51
71	Decision aids for people considering taking part in clinical trials. The Cochrane Library, 2015, 2015, CD009736.	1.5	45
72	Understanding context in knowledge translation: a concept analysis study protocol. Journal of Advanced Nursing, 2015, 71, 1146-1155.	1.5	27

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73	National survey of physicians to determine the effect of unconditional incentives on response rates of physician postal surveys. BMJ Open, 2015, 5, e007166-e007166.	0.8	29
74	Psychosocial functioning in children with neurodevelopmental disorders and externalizing behavior problems. Disability and Rehabilitation, 2015, 37, 345-354.	0.9	18
75	Computer-supported feedback message tailoring: theory-informed adaptation of clinical audit and feedback for learning and behavior change. Implementation Science, 2015, 10, 12.	2.5	30
76	Elements of informed consent and decision quality were poorly correlated in informed consent documents. Journal of Clinical Epidemiology, 2015, 68, 1472-1480.	2.4	18
77	Comparing alternative design options for chronic disease prevention interventions. European Journal of Clinical Investigation, 2015, 45, 87-99.	1.7	11
78	A Scoping Review of Empirical Research Relating to Quality and Effectiveness of Research Ethics Review. PLoS ONE, 2015, 10, e0133639.	1.1	62
79	Developing a non-categorical measure of child health using administrative data. Health Reports, 2015, 26, 9-16.	0.6	19
80	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
81	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
82	Impact of stated barriers on proposed warfarin prescription for atrial fibrillation: a survey of Canadian physicians. Thrombosis Journal, 2014, 12, 13.	0.9	10
83	Patient information leaflets (PILs) for UK randomised controlled trials: a feasibility study exploring whether they contain information to support decision making about trial participation. Trials, 2014, 15, 62.	0.7	33
84	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
85	Benefits and burdens of newborn screening: public understanding and decision-making. Personalized Medicine, 2014, 11, 593-607.	0.8	17
86	A systematic review of the use of theory in randomized controlled trials of audit and feedback. Implementation Science, 2013, 8, 66.	2.5	144
87	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
88	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
89	Challenges in the research ethics review of cluster randomized trials: International survey of investigators. Clinical Trials, 2013, 10, 257-268.	0.7	20
90	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

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91	Survey of emergency physicians' requirements for a clinical decision rule for acute respiratory illnesses in three countries. Canadian Journal of Emergency Medicine, 2012, 14, 83-89.	0.5	9
92	The Ottawa Statement on the Ethical Design and Conduct of Cluster Randomized Trials. PLoS Medicine, 2012, 9, e1001346.	3.9	218
93	Social science and ethics review: A question of practice not principle. Research Ethics, 2012, 8, 71-78.	0.8	12
94	Experiential and rational decision making: a survey to determine how emergency physicians make clinical decisions. Emergency Medicine Journal, 2012, 29, 811-816.	0.4	25
95	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
96	Informed consent documents do not encourage good-quality decision making. Journal of Clinical Epidemiology, 2012, 65, 708-724.	2.4	53
97	Building theories of knowledge translation interventions: Use the entire menu of constructs. Implementation Science, 2012, 7, 114.	2.5	78
98	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
99	Mapping Out the Emergency Department Disposition Decision for High-Acuity Patients. Annals of Emergency Medicine, 2012, 60, 567-576.e4.	0.3	62
100	Acceptance of a pandemic influenza vaccine: a systematic review of surveys of the general public. Infection and Drug Resistance, 2011, 4, 197.	1.1	124
101	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
102	Changes Over Time in the Health of Caregivers of Children With Health Problems: Growth-Curve Findings From a 10-Year Canadian Population-Based Study. American Journal of Public Health, 2011, 101, 2308-2316.	1.5	84
103	Ethical issues posed by cluster randomized trials in health research. Trials, 2011, 12, 100.	0.7	110
104	Emergency physicians' management of transient ischemic attack and desired sensitivity of a clinical decision rule for stroke in three countries. Canadian Journal of Emergency Medicine, 2011, 13, 19-27.	0.5	12
105	Presenting Evidence to Patients Online: What Do Web Users Think of Consumer Summaries of Cochrane Musculoskeletal Reviews?. Journal of Medical Internet Research, 2011, 13, e5.	2.1	10
106	A prospective cluster-randomized trial to implement the Canadian CT Head Rule in emergency departments. Cmaj, 2010, 182, 1527-1532.	0.9	112
107	Measuring Acceptability of Clinical Decision Rules: Validation of the Ottawa Acceptability of Decision Rules Instrument (OADRI) in Four Countries. Medical Decision Making, 2010, 30, 398-408.	1.2	49
108	National Survey of Canadian Neurologists' Current Practice for Transient Ischemic Attack and the Need for a Clinical Decision Rule. Stroke, 2010, 41, 987-991.	1.0	13

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109	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
110	Using decision aids may improve informed consent for research. Contemporary Clinical Trials, 2010, 31, 218-220.	0.8	34
111	The health and psychosocial functioning of caregivers of children with neurodevelopmental disorders. Disability and Rehabilitation, 2009, 31, 741-752.	0.9	87
112	Implementation of the Canadian C-Spine Rule: prospective 12 centre cluster randomised trial. BMJ: British Medical Journal, 2009, 339, b4146-b4146.	2.4	129
113	Ethical and policy issues in cluster randomized trials: rationale and design of a mixed methods research study. Trials, 2009, 10, 61.	0.7	41
114	The health and psychosocial functioning of caregivers of children with neurodevelopmental disorders. Disability and Rehabilitation, 2009, 31, 607-618.	0.9	105
115	Informed consent documentation necessary but not sufficient. Contemporary Clinical Trials, 2009, 30, 388-389.	0.8	12
116	An international study of emergency physicians' practice for acute headache management and the need for a clinical decision rule. Canadian Journal of Emergency Medicine, 2009, 11, 516-522.	0.5	38
117	Health Among Caregivers of Children With Health Problems: Findings From a Canadian Population-Based Study. American Journal of Public Health, 2009, 99, 1254-1262.	1.5	183
118	Can patient decision aids help people make good decisions about participating in clinical trials? A study protocol. Implementation Science, 2008, 3, 38.	2.5	17
119	International Survey of Emergency Physicians' Priorities for Clinical Decision Rules. Academic Emergency Medicine, 2008, 15, 177-182.	0.8	97
120	International Survey of Emergency Physicians' Awareness and Use of the Canadian Cervicalâ€Spine Rule and the Canadian Computed Tomography Head Rule. Academic Emergency Medicine, 2008, 15, 1256-1261.	0.8	58
121	Psychosocial aspects of venous thromboembolic disease: An exploratory study. Thrombosis Research, 2008, 122, 491-500.	0.8	22
122	Following 411 Cochrane Protocols to Completion: A Retrospective Cohort Study. PLoS ONE, 2008, 3, e3684.	1.1	34
123	Do physician outcome judgments and judgment biases contribute to inappropriate use of treatments? Study protocol. Implementation Science, 2007, 2, 18.	2,5	14
124	Cognitive and Social Issues in Emergency Medicine Knowledge Translation: A Research Agenda. Academic Emergency Medicine, 2007, 14, 984-990.	0.8	19
125	Conceptualizing childhood health problems using survey data: a comparison of key indicators. BMC Pediatrics, 2007, 7, 40.	0.7	25
126	Cognitive and Social Issues in Emergency Medicine Knowledge Translation: A Research Agenda. Academic Emergency Medicine, 2007, 14, 984-990.	0.8	16

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127	Print format and sender recognition were related to survey completion rate. Journal of Clinical Epidemiology, 2006, 59, 635-641.	2.4	17
128	Clinical Sensibility and Barriers to Knowledge Translation. Annals of Internal Medicine, 2006, 145, 77.	2.0	3
129	Will a New Clinical Decision Rule Be Widely Used? the Case of the Canadian C-Spine Rule. Academic Emergency Medicine, 2006, 13, 413-420.	0.8	44
130	The Influence of Display and Statistical Factors on the Interpretation of Metaanalysis Results by Physicians. Medical Care, 2005, 43, 1242-1249.	1.1	10
131	Clinical Decision Rules "in the Real World": How a Widely Disseminated Rule Is Used in Everyday Practice. Academic Emergency Medicine, 2005, 12, 948-956.	0.8	71
132	The Health and Well-Being of Caregivers of Children With Cerebral Palsy. Pediatrics, 2005, 115, e626-e636.	1.0	816
133	Caregiving process and caregiver burden: Conceptual models to guide research and practice. BMC Pediatrics, 2004, 4, 1.	0.7	342
134	Use of Medical Services by Methylphenidate-Treated Children in the General Population. Academic Pediatrics, 2004, 4, 174-180.	1.7	20
135	Does cognitive status modify the relationship between education and mortality? Evidence from the Canadian Study of Health and Aging. International Psychogeriatrics, 2004, 16, 75-91.	0.6	8
136	The Health of Primary Caregivers of Children With Cerebral Palsy: How Does It Compare With That of Other Canadian Caregivers?. Pediatrics, 2004, 114, e182-e191.	1.0	371
137	Validation of a Decision Regret Scale. Medical Decision Making, 2003, 23, 281-292.	1.2	973
138	Childhood Behavior Disorders and Injuries Among Children and Youth: A Population-Based Study. Pediatrics, 2003, 111, 262-269.	1.0	157
139	Visual masking plays two roles in the attentional blink. Perception & Psychophysics, 1999, 61, 1436-1448.	2.3	82
140	The Duration of a Brief Event in the Mind's Eye. Journal of General Psychology, 1999, 126, 355-372.	1.6	84
141	Mechanisms of attention: A developmental study. Journal of Experimental Child Psychology, 1989, 48, 353-378.	0.7	281
142	Negative priming between response modalities: Evidence for the central locus of inhibition in selective attention. Perception & Psychophysics, 1988, 43, 45-52.	2.3	119