

Jamie C Brehaut

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

138
papers

5,676
citations

37
h-index

73
g-index

145
ext. papers

6,665
ext. citations

3.9
avg, IF

5.31
L-index

#	Paper	IF	Citations
138	Validation of a decision regret scale. <i>Medical Decision Making</i> , 2003 , 23, 281-92	2.5	687
137	The health and well-being of caregivers of children with cerebral palsy. <i>Pediatrics</i> , 2005 , 115, e626-36	7.4	655
136	The health of primary caregivers of children with cerebral palsy: how does it compare with that of other Canadian caregivers?. <i>Pediatrics</i> , 2004 , 114, e182-91	7.4	311
135	Caregiving process and caregiver burden: conceptual models to guide research and practice. <i>BMC Pediatrics</i> , 2004 , 4, 1	2.6	250
134	Mechanisms of attention: a developmental study. <i>Journal of Experimental Child Psychology</i> , 1989 , 48, 353-78	2.3	237
133	Practice Feedback Interventions: 15 Suggestions for Optimizing Effectiveness. <i>Annals of Internal Medicine</i> , 2016 , 164, 435-41	8	189
132	The Ottawa Statement on the Ethical Design and Conduct of Cluster Randomized Trials. <i>PLoS Medicine</i> , 2012 , 9, e1001346	11.6	175
131	Childhood behavior disorders and injuries among children and youth: a population-based study. <i>Pediatrics</i> , 2003 , 111, 262-9	7.4	140
130	Health among caregivers of children with health problems: findings from a Canadian population-based study. <i>American Journal of Public Health</i> , 2009 , 99, 1254-62	5.1	133
129	Extent and Predictors of Decision Regret about Health Care Decisions: A Systematic Review. <i>Medical Decision Making</i> , 2016 , 36, 777-90	2.5	113
128	A systematic review of the use of theory in randomized controlled trials of audit and feedback. <i>Implementation Science</i> , 2013 , 8, 66	8.4	112
127	Negative priming between response modalities: evidence for the central locus of inhibition in selective attention. <i>Perception & Psychophysics</i> , 1988 , 43, 45-52		106
126	A cross-country comparison of intensive care physicians' beliefs about their transfusion behaviour: a qualitative study using the Theoretical Domains Framework. <i>Implementation Science</i> , 2012 , 7, 93	8.4	105
125	Implementation of the Canadian C-Spine Rule: prospective 12 centre cluster randomised trial. <i>BMJ, The</i> , 2009 , 339, b4146	5.9	97
124	A prospective cluster-randomized trial to implement the Canadian CT Head Rule in emergency departments. <i>Cmaj</i> , 2010 , 182, 1527-32	3.5	93
123	Acceptance of a pandemic influenza vaccine: a systematic review of surveys of the general public. <i>Infection and Drug Resistance</i> , 2011 , 4, 197-207	4.2	90
122	Ethical issues posed by cluster randomized trials in health research. <i>Trials</i> , 2011 , 12, 100	2.8	84

121	International survey of emergency physiciansSpriorities for clinical decision rules. <i>Academic Emergency Medicine</i> , 2008 , 15, 177-82	3.4	74
120	Visual masking plays two roles in the attentional blink. <i>Perception & Psychophysics</i> , 1999 , 61, 1436-48		73
119	The health and psychosocial functioning of caregivers of children with neurodevelopmental disorders. <i>Disability and Rehabilitation</i> , 2009 , 31, 741-52	2.4	72
118	Understanding the Canadian adult CT head rule trial: use of the theoretical domains framework for process evaluation. <i>Implementation Science</i> , 2013 , 8, 25	8.4	68
117	The duration of a brief event in the mind& eye. <i>Journal of General Psychology</i> , 1999 , 126, 355-72	1	67
116	Changes over time in the health of caregivers of children with health problems: growth-curve findings from a 10-year Canadian population-based study. <i>American Journal of Public Health</i> , 2011 , 101, 2308-16	5.1	65
115	The health and psychosocial functioning of caregivers of children with neurodevelopmental disorders. <i>Disability and Rehabilitation</i> , 2009 , 31, 607-18	2.4	64
114	Building theories of knowledge translation interventions: use the entire menu of constructs. <i>Implementation Science</i> , 2012 , 7, 114	8.4	62
113	Advancing the literature on designing audit and feedback interventions: identifying theory-informed hypotheses. <i>Implementation Science</i> , 2017 , 12, 117	8.4	57
112	Mapping out the emergency department disposition decision for high-acuity patients. <i>Annals of Emergency Medicine</i> , 2012 , 60, 567-576.e4	2.1	51
111	Identifying the domains of context important to implementation science: a study protocol. <i>Implementation Science</i> , 2015 , 10, 135	8.4	49
110	A Scoping Review of Empirical Research Relating to Quality and Effectiveness of Research Ethics Review. <i>PLoS ONE</i> , 2015 , 10, e0133639	3.7	48
109	Reporting and design elements of audit and feedback interventions: a secondary review. <i>BMJ Quality and Safety</i> , 2017 , 26, 54-60	5.4	47
108	Informed consent documents do not encourage good-quality decision making. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 708-24	5.7	47
107	International survey of emergency physiciansSawareness and use of the Canadian Cervical-Spine Rule and the Canadian Computed Tomography Head Rule. <i>Academic Emergency Medicine</i> , 2008 , 15, 1256-61	3.4	47
106	Measuring acceptability of clinical decision rules: validation of the Ottawa acceptability of decision rules instrument (OADRI) in four countries. <i>Medical Decision Making</i> , 2010 , 30, 398-408	2.5	44
105	Clinical decision rules "in the real world": how a widely disseminated rule is used in everyday practice. <i>Academic Emergency Medicine</i> , 2005 , 12, 948-56	3.4	42
104	Inadequate reporting of research ethics review and informed consent in cluster randomised trials: review of random sample of published trials. <i>BMJ, The</i> , 2011 , 342, d2496	5.9	39

103	Children with neurodevelopmental disorders and disabilities: a population-based study of healthcare service utilization using administrative data. <i>Developmental Medicine and Child Neurology</i> , 2017 , 59, 1284-1290	3.3	38
102	Effectiveness and safety of short-stay units in the emergency department: a systematic review. <i>Academic Emergency Medicine</i> , 2015 , 22, 893-907	3.4	37
101	Decision aids for people considering taking part in clinical trials. <i>The Cochrane Library</i> , 2015 , CD009736	5.2	35
100	Will a new clinical decision rule be widely used? The case of the Canadian C-spine rule. <i>Academic Emergency Medicine</i> , 2006 , 13, 413-20	3.4	35
99	Ethical and policy issues in cluster randomized trials: rationale and design of a mixed methods research study. <i>Trials</i> , 2009 , 10, 61	2.8	33
98	An international study of emergency physicians' practice for acute headache management and the need for a clinical decision rule. <i>Canadian Journal of Emergency Medicine</i> , 2009 , 11, 516-22	0.6	32
97	Electronic search strategies to identify reports of cluster randomized trials in MEDLINE: low precision will improve with adherence to reporting standards. <i>BMC Medical Research Methodology</i> , 2010 , 10, 15	4.7	31
96	Barriers and facilitators to CPR training and performing CPR in an older population most likely to witness cardiac arrest: a national survey. <i>Resuscitation</i> , 2013 , 84, 1747-52	4	29
95	Using decision aids may improve informed consent for research. <i>Contemporary Clinical Trials</i> , 2010 , 31, 218-20	2.3	29
94	Clinical performance comparators in audit and feedback: a review of theory and evidence. <i>Implementation Science</i> , 2019 , 14, 39	8.4	28
93	Following 411 Cochrane protocols to completion: a retrospective cohort study. <i>PLoS ONE</i> , 2008 , 3, e3684	4.7	28
92	Ethical issues in pragmatic randomized controlled trials: a review of the recent literature identifies gaps in ethical argumentation. <i>BMC Medical Ethics</i> , 2018 , 19, 14	2.9	27
91	Patient information leaflets (PILs) for UK randomised controlled trials: a feasibility study exploring whether they contain information to support decision making about trial participation. <i>Trials</i> , 2014 , 15, 62	2.8	26
90	Attributes of context relevant to healthcare professionals' use of research evidence in clinical practice: a multi-study analysis. <i>Implementation Science</i> , 2019 , 14, 52	8.4	25
89	Computer-supported feedback message tailoring: theory-informed adaptation of clinical audit and feedback for learning and behavior change. <i>Implementation Science</i> , 2015 , 10, 12	8.4	25
88	Conceptualizing childhood health problems using survey data: a comparison of key indicators. <i>BMC Pediatrics</i> , 2007 , 7, 40	2.6	25
87	Understanding context in knowledge translation: a concept analysis study protocol. <i>Journal of Advanced Nursing</i> , 2015 , 71, 1146-55	3.1	22
86	National survey of physicians to determine the effect of unconditional incentives on response rates of physician postal surveys. <i>BMJ Open</i> , 2015 , 5, e007166	3	22

85	Experiential and rational decision making: a survey to determine how emergency physicians make clinical decisions. <i>Emergency Medicine Journal</i> , 2012 , 29, 811-6	1.5	22
84	A systematic review of the association between coping strategies and quality of life among caregivers of children with chronic illness and/or disability. <i>BMC Pediatrics</i> , 2019 , 19, 215	2.6	17
83	Cognitive and Social Issues in Emergency Medicine Knowledge Translation: A Research Agenda. <i>Academic Emergency Medicine</i> , 2007 , 14, 984-990	3.4	17
82	Consent for newborn screening: parents and health-care professionals' experiences of consent in practice. <i>European Journal of Human Genetics</i> , 2016 , 24, 1530-1534	5.3	16
81	Barriers and facilitators to CPR knowledge transfer in an older population most likely to witness cardiac arrest: a theory-informed interview approach. <i>Emergency Medicine Journal</i> , 2014 , 31, 700-5	1.5	16
80	Challenges in the research ethics review of cluster randomized trials: international survey of investigators. <i>Clinical Trials</i> , 2013 , 10, 257-68	2.2	16
79	Elements of informed consent and decision quality were poorly correlated in informed consent documents. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 1472-80	5.7	15
78	Use of medical services by methylphenidate-treated children in the general population. <i>Academic Pediatrics</i> , 2004 , 4, 174-80		15
77	Developing a non-categorical measure of child health using administrative data. <i>Health Reports</i> , 2015 , 26, 9-16	4.7	15
76	Cluster over individual randomization: are study design choices appropriately justified? Review of a random sample of trials. <i>Clinical Trials</i> , 2020 , 17, 253-263	2.2	14
75	Psychosocial aspects of venous thromboembolic disease: an exploratory study. <i>Thrombosis Research</i> , 2008 , 122, 491-500	8.2	14
74	Can patient decision aids help people make good decisions about participating in clinical trials? A study protocol. <i>Implementation Science</i> , 2008 , 3, 38	8.4	14
73	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. <i>Trials</i> , 2018 , 19, 525	2.8	14
72	Print format and sender recognition were related to survey completion rate. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 635-41	5.7	13
71	Psychosocial functioning in children with neurodevelopmental disorders and externalizing behavior problems. <i>Disability and Rehabilitation</i> , 2015 , 37, 345-54	2.4	12
70	Emergency physicians' management of transient ischemic attack and desired sensitivity of a clinical decision rule for stroke in three countries. <i>Canadian Journal of Emergency Medicine</i> , 2011 , 13, 19-27	0.6	12
69	Cognitive and social issues in emergency medicine knowledge translation: a research agenda. <i>Academic Emergency Medicine</i> , 2007 , 14, 984-90	3.4	12
68	Theory of planned behaviour can help understand processes underlying the use of two emergency medicine diagnostic imaging rules. <i>Implementation Science</i> , 2014 , 9, 88	8.4	11

67	Survey of consent practices in cluster randomized trials: improvements are needed in ethical conduct and reporting. <i>Clinical Trials</i> , 2014 , 11, 60-9	2.2	11
66	Do physician outcome judgments and judgment biases contribute to inappropriate use of treatments? Study protocol. <i>Implementation Science</i> , 2007 , 2, 18	8.4	11
65	Factors that influence effective perioperative temperature management by anesthesiologists: a qualitative study using the Theoretical Domains Framework. <i>Canadian Journal of Anaesthesia</i> , 2017 , 64, 581-596	3	10
64	Educating children and adolescents about vaccines: a review of current literature. <i>Expert Review of Vaccines</i> , 2018 , 17, 311-321	5.2	10
63	Impact of stated barriers on proposed warfarin prescription for atrial fibrillation: a survey of Canadian physicians. <i>Thrombosis Journal</i> , 2014 , 12, 13	5.6	10
62	Informed consent documentation necessary but not sufficient. <i>Contemporary Clinical Trials</i> , 2009 , 30, 388-9	2.3	10
61	National survey of Canadian neurologistsCurrent practice for transient ischemic attack and the need for a clinical decision rule. <i>Stroke</i> , 2010 , 41, 987-91	6.7	9
60	Survey of emergency physiciansRequirements for a clinical decision rule for acute respiratory illnesses in three countries. <i>Canadian Journal of Emergency Medicine</i> , 2012 , 14, 83-9	0.6	9
59	Social science and ethics review: A question of practice not principle. <i>Research Ethics</i> , 2012 , 8, 71-78	2.8	9
58	Presenting evidence to patients online: what do web users think of consumer summaries of cochrane musculoskeletal reviews?. <i>Journal of Medical Internet Research</i> , 2011 , 13, e5	7.6	9
57	National Survey of Geriatricians to Define Functional Decline in Elderly People with Minor Trauma. <i>Canadian Geriatrics Journal</i> , 2016 , 19, 2-8	2.8	9
56	Understanding context: A concept analysis. <i>Journal of Advanced Nursing</i> , 2019 , 75, 3448-3470	3.1	8
55	Benefits and burdens of newborn screening: public understanding and decision-making. <i>Personalized Medicine</i> , 2014 , 11, 593-607	2.2	8
54	The influence of display and statistical factors on the interpretation of metaanalysis results by physicians. <i>Medical Care</i> , 2005 , 43, 1242-9	3.1	8
53	An Ethical Analysis of the SUPPORT Trial: Addressing Challenges Posed by a Pragmatic Comparative Effectiveness Randomized Controlled Trial. <i>Kennedy Institute of Ethics Journal</i> , 2018 , 28, 85-118	1.1	8
52	Comparing alternative design options for chronic disease prevention interventions. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 87-99	4.6	7
51	National Survey of Emergency Physicians to Define Functional Decline in Elderly Patients with Minor Trauma. <i>Canadian Journal of Emergency Medicine</i> , 2015 , 17, 639-47	0.6	7
50	Informed Consent Documents Used in Critical Care Trials Often Do Not Implement Recommendations. <i>Critical Care Medicine</i> , 2018 , 46, e111-e117	1.4	7

49	Facilitators and barriers to application of the Canadian C-spine rule by emergency department triage nurses. <i>International Emergency Nursing</i> , 2016 , 27, 24-30	2.4	7
48	Changes in the health of mothers of children with neurodevelopmental disabilities: An administrative data study. <i>Research in Developmental Disabilities</i> , 2019 , 86, 76-86	2.7	6
47	Ethical Issues in Pragmatic Cluster-Randomized Trials in Dialysis Facilities. <i>American Journal of Kidney Diseases</i> , 2019 , 74, 659-666	7.4	6
46	Accommodating quality and service improvement research within existing ethical principles. <i>Trials</i> , 2018 , 19, 334	2.8	6
45	Does cognitive status modify the relationship between education and mortality? Evidence from the Canadian Study of Health and Aging. <i>International Psychogeriatrics</i> , 2004 , 16, 75-91	3.4	6
44	Replication Research Series-Paper 1 : A concept analysis and meta-narrative review established a comprehensive theoretical definition of replication research to improve its use. <i>Journal of Clinical Epidemiology</i> , 2021 , 129, 176-187	5.7	6
43	Factors associated with the successful recognition of abnormal breathing and cardiac arrest by ambulance communications officers: a qualitative iterative survey. <i>Prehospital Emergency Care</i> , 2012 , 16, 443-50	2.8	5
42	Informing the research agenda for optimizing audit and feedback interventions: results of a prioritization exercise. <i>BMC Medical Research Methodology</i> , 2021 , 21, 20	4.7	5
41	Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials: study protocol. <i>BMC Medical Ethics</i> , 2018 , 19, 90	2.9	5
40	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. <i>Journal of Clinical Epidemiology</i> , 2021 , 137, 45-57	5.7	5
39	Engaging emergency clinicians in emergency department clinical research. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 443-447	0.6	4
38	Mail merge can be used to create personalized questionnaires in complex surveys. <i>BMC Research Notes</i> , 2015 , 8, 574	2.3	4
37	Reporting of patient consent in healthcare cluster randomised trials is associated with the type of study interventions and publication characteristics. <i>Journal of Medical Ethics</i> , 2013 , 39, 119-24	2.5	4
36	Informed consent in pragmatic trials: results from a survey of trials published 2014-2019. <i>Journal of Medical Ethics</i> , 2021 ,	2.5	4
35	Reporting of key methodological and ethical aspects of cluster trials in hemodialysis require improvement: a systematic review. <i>Trials</i> , 2020 , 21, 752	2.8	4
34	Barriers and enablers to effective interprofessional teamwork in the operating room: A qualitative study using the Theoretical Domains Framework. <i>PLoS ONE</i> , 2021 , 16, e0249576	3.7	4
33	A patient-focused, theory-guided approach to survey design identified barriers to and drivers of clinical trial participation. <i>Journal of Clinical Epidemiology</i> , 2021 , 132, 106-115	5.7	4
32	Effect of audit and feedback on physiciansSintraoperative temperature management and patient outcomes: a three-arm cluster randomized-controlled trial comparing benchmarked and ranked feedback. <i>Canadian Journal of Anaesthesia</i> , 2018 , 65, 1196-1209	3	4

31	Audit and feedback to improve laboratory test and transfusion ordering in critical care: a systematic review. <i>Implementation Science</i> , 2020 , 15, 46	8.4	3
30	Factors influencing the intentions of nurses and respiratory therapists to use automated external defibrillators during in-hospital cardiac arrest: a qualitative interview study. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 68-79	0.6	3
29	Decision support interventions for people making decisions about participation in clinical trials 2012 ,		3
28	Using behavioral theory and shared decision-making to understand clinical trial recruitment: interviews with trial recruiters. <i>Trials</i> , 2021 , 22, 298	2.8	3
27	Changes in Caregiver Health in the Years Surrounding the Birth of a Child With Health Problems: Administrative Data From British Columbia. <i>Medical Care</i> , 2019 , 57, 369-376	3.1	3
26	Changing research culture toward more use of replication research: a narrative review of barriers and strategies. <i>Journal of Clinical Epidemiology</i> , 2021 , 129, 21-30	5.7	3
25	Informed consent in cluster randomised trials: a guide for the perplexed. <i>BMJ Open</i> , 2021 , 11, e054213	3	3
24	Ethical Issues in the Design and Conduct of Pragmatic Cluster Randomized Trials in Hemodialysis Care: An Interview Study With Key Stakeholders. <i>Canadian Journal of Kidney Health and Disease</i> , 2020 , 7, 2054358120964119	2.3	2
23	Clinical sensibility and barriers to knowledge translation. <i>Annals of Internal Medicine</i> , 2006 , 145, 77-8	8	2
22	Results from a Theory-Guided Survey to Support Breast Cancer Trial Participation: Barriers, Enablers, and What to Do about them. <i>Current Oncology</i> , 2021 , 28, 2014-2028	2.8	2
21	National survey of family physicians to define functional decline in elderly patients with minor trauma. <i>BMC Family Practice</i> , 2016 , 17, 117	2.6	2
20	Exploring the experiences and perspectives of substitute decision-makers involved in decisions about deceased organ donation: a qualitative study protocol. <i>BMJ Open</i> , 2019 , 9, e034594	3	2
19	Family History Taking in Pediatric Practice: A Qualitative Interview Study. <i>Public Health Genomics</i> , 2019 , 22, 110-118	1.9	2
18	When piloting health services interventions, what predicts real world behaviours? A systematic concept mapping review. <i>BMC Medical Research Methodology</i> , 2020 , 20, 76	4.7	2
17	Group practice impacts on patients, physicians and healthcare systems: a scoping review. <i>BMJ Open</i> , 2021 , 11, e041579	3	2
16	How to conduct implementation trials and multicentre studies in the emergency department. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 448-452	0.6	1
15	Complexity as a continuum of many health-related challenges. <i>Developmental Medicine and Child Neurology</i> , 2016 , 58, 1099	3.3	1
14	Thinking clearly about the FIRST trial: addressing ethical challenges in cluster randomised trials of policy interventions involving health providers. <i>Journal of Medical Ethics</i> , 2018 , 44, 593-598	2.5	1

13	Does Consent Form Follow Function?. <i>American Journal of Bioethics</i> , 2017 , 17, 29-31	1.1	1
12	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. <i>JMIR Research Protocols</i> , 2020 , 9, e16966	2	1
11	How can behavioural science help us design better trials?. <i>Trials</i> , 2021 , 22, 882	2.8	0
10	Randomized Controlled Trial of a Decision Support Intervention About Cardiopulmonary Resuscitation for Hospitalized Patients Who Have a High Risk of Death. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2593-2600	4	0
9	Pilot and feasibility studies for pragmatic trials have unique considerations and areas of uncertainty. <i>Journal of Clinical Epidemiology</i> , 2021 , 138, 102-114	5.7	0
8	What is in a Name? Parent, Professional and Policy-Maker Conceptions of Consent-Related Language in the Context of Newborn Screening. <i>Public Health Ethics</i> , 2019 , 12, 158-175	1.8	
7	Using Canadian administrative health data to examine the health of caregivers of children with and without health problems: A demonstration of feasibility. <i>International Journal of Population Data Science</i> , 2019 , 4, 584	1.4	
6	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. <i>BMC Emergency Medicine</i> , 2021 , 21, 26	2.4	
5	Patient Partner Perspectives Regarding Ethically and Clinically Important Aspects of Trial Design in Pragmatic Cluster Randomized Trials for Hemodialysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2021 , 8, 20543581211032818	2.3	
4	Top health research funders'Sguidance on selecting journals for funded research. <i>F1000Research</i> , 2021 , 10, 100	3.6	
3	The authors reply. <i>Critical Care Medicine</i> , 2018 , 46, e815-e816	1.4	
2	How well do critical care audit and feedback interventions adhere to best practice? Development and application of the REFLECT-52 evaluation tool. <i>Implementation Science</i> , 2021 , 16, 81	8.4	
1	Families'Shealthcare experiences for children with inherited metabolic diseases: protocol for a mixed methods cohort study.. <i>BMJ Open</i> , 2022 , 12, e055664	3	