

Monica Taljaard

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.

380 papers	6,327 citations	43 h-index	62 g-index
424 ext. papers	8,256 ext. citations	4.3 avg, IF	6.11 L-index

#	Paper	IF	Citations
380	The Ottawa Statement on the Ethical Design and Conduct of Cluster Randomized Trials. <i>PLoS Medicine</i> , 2012 , 9, e1001346	11.6	175
379	An introduction to multiplicity issues in clinical trials: the what, why, when and how. <i>International Journal of Epidemiology</i> , 2017 , 46, 746-755	7.8	129
378	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , 2018 , 168, 266-275	8	126
377	A cross-sectional, population-based study measuring comorbidity among people living with HIV in Ontario. <i>BMC Public Health</i> , 2014 , 14, 161	4.1	124
376	Reporting of stepped wedge cluster randomised trials: extension of the CONSORT 2010 statement with explanation and elaboration. <i>BMJ, The</i> , 2018 , 363, k1614	5.9	119
375	Incidence of potentially avoidable urgent readmissions and their relation to all-cause urgent readmissions. <i>Cmaj</i> , 2011 , 183, E1067-72	3.5	118
374	Outcomes of urgent warfarin reversal with frozen plasma versus prothrombin complex concentrate in the emergency department. <i>Circulation</i> , 2013 , 128, 360-4	16.7	111
373	Sample size calculations for stepped wedge and cluster randomised trials: a unified approach. <i>Journal of Clinical Epidemiology</i> , 2016 , 69, 137-46	5.7	97
372	Interventions to improve hand hygiene compliance in patient care. <i>The Cochrane Library</i> , 2017 , 9, CD005186	3.86	92
371	Comparative effectiveness of high-dose versus standard-dose influenza vaccination on numbers of US nursing home residents admitted to hospital: a cluster-randomised trial. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 738-746	35.1	88
370	Ethical issues posed by cluster randomized trials in health research. <i>Trials</i> , 2011 , 12, 100	2.8	84
369	Measuring Burden of Unhealthy Behaviours Using a Multivariable Predictive Approach: Life Expectancy Lost in Canada Attributable to Smoking, Alcohol, Physical Inactivity, and Diet. <i>PLoS Medicine</i> , 2016 , 13, e1002082	11.6	77
368	The prevalence of stillbirths: a systematic review. <i>Reproductive Health</i> , 2006 , 3, 1	3.5	74
367	Introduction of anti-TNF therapy has not yielded expected declines in hospitalisation and intestinal resection rates in inflammatory bowel diseases: a population-based interrupted time series study. <i>Gut</i> , 2020 , 69, 274-282	19.2	74
366	Incident Vertebral Fractures and Risk Factors in the First Three Years Following Glucocorticoid Initiation Among Pediatric Patients With Rheumatic Disorders. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 1667-75	6.3	72
365	Rationale and design of Enhanced Angiogenic Cell Therapy in Acute Myocardial Infarction (ENACT-AMI): the first randomized placebo-controlled trial of enhanced progenitor cell therapy for acute myocardial infarction. <i>American Heart Journal</i> , 2010 , 159, 354-60	4.9	70
364	Development of the Canadian Syncope Risk Score to predict serious adverse events after emergency department assessment of syncope. <i>Cmaj</i> , 2016 , 188, E289-E298	3.5	69

363	The effect of hospital-acquired infection with <i>Clostridium difficile</i> on length of stay in hospital. <i>Cmaj</i> , 2012 , 184, 37-42	3.5	68
362	Analysis of cluster randomised stepped wedge trials with repeated cross-sectional samples. <i>Trials</i> , 2017 , 18, 101	2.8	66
361	Risk Factors for Adverse Events in Emergency Department Procedural Sedation for Children. <i>JAMA Pediatrics</i> , 2017 , 171, 957-964	8.3	62
360	When is informed consent required in cluster randomized trials in health research?. <i>Trials</i> , 2011 , 12, 202	2.8	62
359	Imputation strategies for missing continuous outcomes in cluster randomized trials. <i>Biometrical Journal</i> , 2008 , 50, 329-45	1.5	62
358	Decision quality instrument for treatment of hip and knee osteoarthritis: a psychometric evaluation. <i>BMC Musculoskeletal Disorders</i> , 2011 , 12, 149	2.8	59
357	Frailty as a Predictor of Death or New Disability After Surgery: A Prospective Cohort Study. <i>Annals of Surgery</i> , 2020 , 271, 283-289	7.8	58
356	Intravenous lidocaine does not reduce length of hospital stay following abdominal hysterectomy. <i>Canadian Journal of Anaesthesia</i> , 2010 , 57, 759-66	3	56
355	The Ottawa Statement on the ethical design and conduct of cluster randomised trials: precis for researchers and research ethics committees. <i>BMJ, The</i> , 2013 , 346, f2838	5.9	55
354	Non-clinical interventions for reducing unnecessary caesarean section. <i>The Cochrane Library</i> , 2018 , 9, CD005528	5.2	54
353	Substantial risks associated with few clusters in cluster randomized and stepped wedge designs. <i>Clinical Trials</i> , 2016 , 13, 459-63	2.2	51
352	Impact of the CYP4F2 p.V433M polymorphism on coumarin dose requirement: systematic review and meta-analysis. <i>Clinical Pharmacology and Therapeutics</i> , 2012 , 92, 746-56	6.1	51
351	A prospective cohort study evaluating associations among delirium, postoperative cognitive dysfunction, and apolipoprotein E genotype following open aortic repair. <i>Canadian Journal of Anaesthesia</i> , 2011 , 58, 246-55	3	50
350	Trajectories of childhood weight gain: the relative importance of local environment versus individual social and early life factors. <i>PLoS ONE</i> , 2012 , 7, e47065	3.7	50
349	The effect of hospital-acquired <i>Clostridium difficile</i> infection on in-hospital mortality. <i>Archives of Internal Medicine</i> , 2010 , 170, 1804-10		49
348	The independent association of provider and information continuity on outcomes after hospital discharge: implications for hospitalists. <i>Journal of Hospital Medicine</i> , 2010 , 5, 398-405	2.7	48
347	A regression model to predict warfarin dose from clinical variables and polymorphisms in CYP2C9, CYP4F2, and VKORC1: Derivation in a sample with predominantly a history of venous thromboembolism. <i>Thrombosis Research</i> , 2010 , 125, e259-64	8.2	47
346	International survey of emergency physicians' awareness 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

345	Local social environmental factors are associated with household food insecurity in a longitudinal study of children. <i>BMC Public Health</i> , 2012 , 12, 1038	4.1	46
344	Information exchange among physicians caring for the same patient in the community. <i>Cmaj</i> , 2008 , 179, 1013-8	3.5	46
343	Systematic review finds major deficiencies in sample size methodology and reporting for stepped-wedge cluster randomised trials. <i>BMJ Open</i> , 2016 , 6, e010166	3	44
342	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. <i>BMJ, The</i> , 2019 , 366, l4225	5.9	44
341	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
340	Impact of patient decision aids on appropriate and timely access to hip or knee arthroplasty for osteoarthritis: a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 99-107	6.2	43
339	Decision aid for patients considering total knee arthroplasty with preference report for surgeons: a pilot randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 54	2.8	43
338	Intermediate and long-term risk of new-onset heart failure after hospitalization for pneumonia in elderly adults. <i>American Heart Journal</i> , 2015 , 170, 306-12	4.9	42
337	Fluid resuscitation in the management of early septic shock (FINESS): a randomized controlled feasibility trial. <i>Canadian Journal of Anaesthesia</i> , 2008 , 55, 819-26	3	42
336	Chronic Pain in the Emergency Department: A Pilot Mixed-Methods Cross-Sectional Study Examining Patient Characteristics and Reasons for Presentations. <i>Pain Research and Management</i> , 2016 , 2016, 3092391	2.6	42
335	Intraclass correlation coefficients from the 2005 WHO Global Survey on Maternal and Perinatal Health: implications for implementation research. <i>Paediatric and Perinatal Epidemiology</i> , 2008 , 22, 117-25	2.7	41
334	A real-world stepped wedge cluster randomized trial of practice facilitation to improve cardiovascular care. <i>Implementation Science</i> , 2015 , 10, 150	8.4	39
333	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
332	Researchers' perceptions of ethical challenges in cluster randomized trials: a qualitative analysis. <i>Trials</i> , 2013 , 14, 1	2.8	38
331	Best strategies to implement clinical pathways in an emergency department setting: study protocol for a cluster randomized controlled trial. <i>Implementation Science</i> , 2013 , 8, 55	8.4	37
330	Government policy interventions to reduce human antimicrobial use: A systematic review and evidence map. <i>PLoS Medicine</i> , 2019 , 16, e1002819	11.6	36
329	A tutorial on sample size calculation for multiple-period cluster randomized parallel, cross-over and stepped-wedge trials using the Shiny CRT Calculator. <i>International Journal of Epidemiology</i> , 2020 , 49, 979-995	7.8	36
328	Reducing persistent postoperative pain and disability 1 year after breast cancer surgery: a randomized, controlled trial comparing thoracic paravertebral block to local anesthetic infiltration. <i>Annals of Surgical Oncology</i> , 2014 , 21, 795-801	3.1	36

327	A prospective cohort study found that provider and information continuity was low after patient discharge from hospital. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 1000-10	5.7	36
326	Chronic kidney disease on hemodialysis is associated with decreased serum PCSK9 levels. <i>Atherosclerosis</i> , 2014 , 233, 123-9	3.1	35
325	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
324	Audit and feedback using the brief Decision Support Analysis Tool (DSAT-10) to evaluate nurse-standardized patient encounters. <i>Patient Education and Counseling</i> , 2008 , 73, 519-25	3.1	33
323	Who is the research subject in cluster randomized trials in health research?. <i>Trials</i> , 2011 , 12, 183	2.8	32
322	Improved delivery of cardiovascular care (IDOCC) through outreach facilitation: study protocol and implementation details of a cluster randomized controlled trial in primary care. <i>Implementation Science</i> , 2011 , 6, 110	8.4	32
321	Reporting and methodological quality of sample size calculations in cluster randomized trials could be improved: a review. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 716-23	5.7	31
320	The evolving epidemiology of infection in Canadian hospitals during a postepidemic period (2009-2015). <i>Cmaj</i> , 2018 , 190, E758-E765	3.5	31
319	What is the role and authority of gatekeepers in cluster randomized trials in health research?. <i>Trials</i> , 2012 , 13, 116	2.8	31
318	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
317	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. <i>BMJ, The</i> , 2019 , 367, l6373	5.9	31
316	Preliminary Investigation of a Mindfulness-Based Intervention for Social Anxiety Disorder That Integrates Compassion Meditation and Mindful Exposure. <i>Journal of Alternative and Complementary Medicine</i> , 2016 , 22, 363-74	2.4	30
315	A review of the use of covariates in cluster randomized trials uncovers marked discrepancies between guidance and practice. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 603-9	5.7	28
314	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
313	Cluster randomized controlled trial of Delayed Educational Reminders for Long-term Medication Adherence in ST-Elevation Myocardial Infarction (DERLA-STEMI). <i>American Heart Journal</i> , 2015 , 170, 903-13	4.9	27
312	PREHAB study: a protocol for a prospective randomised clinical trial of exercise therapy for people living with frailty having cancer surgery. <i>BMJ Open</i> , 2018 , 8, e022057	3	27
311	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: a review. <i>Journal of Clinical Epidemiology</i> , 2020 , 122, 1-11	5.7	26
310	Association of Preprocedural Fasting With Outcomes of Emergency Department Sedation in Children. <i>JAMA Pediatrics</i> , 2018 , 172, 678-685	8.3	26

309	Pattern-based classification of invasive endocervical adenocarcinoma, depth of invasion measurement and distinction from adenocarcinoma in situ: interobserver variation among gynecologic pathologists. <i>Modern Pathology</i> , 2016 , 29, 879-92	9.8	26
308	Randomized Trial of the Effect of Mindfulness-Based Stress Reduction on Pain-Related Disability, Pain Intensity, Health-Related Quality of Life, and A1C in Patients With Painful Diabetic Peripheral Neuropathy. <i>Clinical Diabetes</i> , 2017 , 35, 294-304	2.9	25
307	The Effect of PCSK9 Loss-of-Function Variants on the Postprandial Lipid and ApoB-Lipoprotein Response. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3452-3460	5.6	25
306	Inadequacy of ethical conduct and reporting of stepped wedge cluster randomized trials: Results from a systematic review. <i>Clinical Trials</i> , 2017 , 14, 333-341	2.2	24
305	Benign Papillomas of the Breast Diagnosed on Large-Gauge Vacuum Biopsy compared with 14 Gauge Core Needle Biopsy - Do they require surgical excision?. <i>Breast Journal</i> , 2017 , 23, 146-153	1.2	24
304	Introducing the new CONSORT extension for stepped-wedge cluster randomised trials. <i>Trials</i> , 2019 , 20, 68	2.8	24
303	Risk stratification for cardiac complications in patients hospitalized for community-acquired pneumonia. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 60-8	6.4	24
302	Protocol for the development of a CONSORT-equity guideline to improve reporting of health equity in randomized trials. <i>Implementation Science</i> , 2015 , 10, 146	8.4	24
301	Opioid use among same-day surgery patients: Prevalence, management and outcomes. <i>Pain Research and Management</i> , 2015 , 20, 300-4	2.6	24
300	Emergency department management of syncope: need for standardization and improved risk stratification. <i>Internal and Emergency Medicine</i> , 2015 , 10, 619-27	3.7	24
299	Comparison of primary care models in the prevention of cardiovascular disease - a cross sectional study. <i>BMC Family Practice</i> , 2011 , 12, 114	2.6	24
298	Does clinical equipoise apply to cluster randomized trials in health research?. <i>Trials</i> , 2011 , 12, 118	2.8	24
297	Intraclass correlation coefficients for sample size calculations related to cardiovascular disease prevention and management in primary care practices. <i>BMC Research Notes</i> , 2015 , 8, 89	2.3	23
296	Electrical versus pharmacological cardioversion for emergency department patients with acute atrial fibrillation (RAFF2): a partial factorial randomised trial. <i>Lancet, The</i> , 2020 , 395, 339-349	4.0	23
295	Decision aids for patients considering total joint replacement: a cost-effectiveness analysis alongside a randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2017 , 25, 1615-1622	6.2	22
294	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
293	Reflection on modern methods: when is a stepped-wedge cluster randomized trial a good study design choice?. <i>International Journal of Epidemiology</i> , 2020 , 49, 1043-1052	7.8	22
292	Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope. <i>Circulation</i> , 2019 , 139, 1396-1406	16.7	20

291	Modeling clustering and treatment effect heterogeneity in parallel and stepped-wedge cluster randomized trials. <i>Statistics in Medicine</i> , 2018 , 37, 883-898	2.3	20
290	Cardiovascular Disease Population Risk Tool (CVDPoRT): predictive algorithm for assessing CVD risk in the community setting. A study protocol. <i>BMJ Open</i> , 2014 , 4, e006701	3	20
289	Understanding the factors associated with differences in caesarean section rates at hospital level: the case of Latin America. <i>Paediatric and Perinatal Epidemiology</i> , 2009 , 23, 574-81	2.7	20
288	Performer fatigue and CPR quality comparing 30:2 to 15:2 compression to ventilation ratios in older bystanders: A randomized crossover trial. <i>Resuscitation</i> , 2011 , 82, 51-6	4	20
287	The merits of breaking the matches: a cautionary tale. <i>Statistics in Medicine</i> , 2007 , 26, 2036-51	2.3	20
286	Designing and undertaking randomised implementation trials: guide for researchers. <i>BMJ, The</i> , 2021 , 372, m3721	5.9	20
285	Multicenter Emergency Department Validation of the Canadian Syncope Risk Score. <i>JAMA Internal Medicine</i> , 2020 , 180, 737-744	11.5	19
284	Development and validation of a cardiovascular disease risk-prediction model using population health surveys: the Cardiovascular Disease Population Risk Tool (CVDPoRT). <i>Cmaj</i> , 2018 , 190, E871-E882	3.5	19
283	Considerations and guidance in designing equity-relevant clinical trials. <i>International Journal for Equity in Health</i> , 2017 , 16, 93	4.6	19
282	When is a randomised controlled trial health equity relevant? Development and validation of a conceptual framework. <i>BMJ Open</i> , 2017 , 7, e015815	3	19
281	Prognostic Accuracy of the HEART Score for Prediction of Major Adverse Cardiac Events in Patients Presenting With Chest Pain: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , 2019 , 26, 140-151	3.4	19
280	Mixed-effects models for the design and analysis of stepped wedge cluster randomized trials: An overview. <i>Statistical Methods in Medical Research</i> , 2021 , 30, 612-639	2.3	19
279	Public reporting of antipsychotic prescribing in nursing homes: population-based interrupted time series analyses. <i>BMJ Quality and Safety</i> , 2019 , 28, 121-131	5.4	18
278	Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. <i>BMJ, The</i> , 2020 , 369, m1731	5.9	18
277	A mixed methods evaluation of the maternal-newborn dashboard in Ontario: dashboard attributes, contextual factors, and facilitators and barriers to use: a study protocol. <i>Implementation Science</i> , 2016 , 11, 59	8.4	18
276	A population-based study comparing patterns of care delivery on the quality of care for persons living with HIV in Ontario. <i>BMJ Open</i> , 2015 , 5, e007428	3	18
275	Quality of cardiovascular disease care in Ontario, Canada: missed opportunities for prevention - a cross sectional study. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 74	2.3	18
274	The ethical challenges raised in the design and conduct of pragmatic trials: an interview study with key stakeholders. <i>Trials</i> , 2019 , 20, 765	2.8	18

273	Implementation of an Emergency Department Sepsis Bundle and System Redesign: A Process Improvement Initiative. <i>Canadian Journal of Emergency Medicine</i> , 2017 , 19, 112-121	0.6	17
272	What is the impact of primary care model type on specialist referral rates? A cross-sectional study. <i>BMC Family Practice</i> , 2014 , 15, 22	2.6	17
271	Into the abyss: diabetes process of care indicators and outcomes of defaulters from a Canadian tertiary care multidisciplinary diabetes clinic. <i>BMC Health Services Research</i> , 2013 , 13, 303	2.9	16
270	Unplanned admission after day surgery: a historical cohort study in patients with obstructive sleep apnea. <i>Canadian Journal of Anaesthesia</i> , 2012 , 59, 842-51	3	16
269	Reliability of the peer-review process for adverse event rating. <i>PLoS ONE</i> , 2012 , 7, e41239	3.7	16
268	Quality improvement needed in quality improvement randomised trials: systematic review of interventions to improve care in diabetes. <i>BMJ Open</i> , 2013 , 3,	3	16
267	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
266	Neuropathic symptoms following continuous popliteal block after foot and ankle surgery. <i>Foot and Ankle International</i> , 2012 , 33, 267-74	3.3	16
265	Factors associated with maternity waiting home use among women in Jimma Zone, Ethiopia: a multilevel cross-sectional analysis. <i>BMJ Open</i> , 2019 , 9, e028210	3	16
264	Relationship between testosterone, estradiol and circulating PCSK9: Cross-sectional and interventional studies in humans. <i>Clinica Chimica Acta</i> , 2015 , 446, 97-104	6.2	15
263	Essential Ingredients and Innovations in the Design and Analysis of Group-Randomized Trials. <i>Annual Review of Public Health</i> , 2020 , 41, 1-19	20.6	15
262	Government policy interventions to reduce human antimicrobial use: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2017 , 6, 256	3	15
261	Early identification of patients requiring massive transfusion, embolization or hemostatic surgery for traumatic hemorrhage: A systematic review and meta-analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 505-516	3.3	15
260	Appropriate prescribing in nursing homes demonstration project (APDP) study protocol: pragmatic, cluster-randomized trial and mixed methods process evaluation of an Ontario policy-maker initiative to improve appropriate prescribing of antipsychotics. <i>Implementation Science</i> , 2016 , 11, 45	8.4	15
259	A randomized trial of sertraline, self-administered cognitive behavior therapy, and their combination for panic disorder. <i>Psychological Medicine</i> , 2011 , 41, 373-83	6.9	15
258	Accounting for expected attrition in the planning of community intervention trials. <i>Statistics in Medicine</i> , 2007 , 26, 2615-28	2.3	15
257	Cost Analysis of Universal Screening vs. Risk Factor-Based Screening for Methicillin-Resistant Staphylococcus aureus (MRSA). <i>PLoS ONE</i> , 2016 , 11, e0159667	3.7	15
256	Frailty and long-term postoperative disability trajectories: a prospective multicentre cohort study. <i>British Journal of Anaesthesia</i> , 2020 , 125, 704-711	5.4	15

255	Feasibility of a cluster-randomized influenza vaccination trial in U.S. nursing homes: Lessons learned. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 736-743	4.4	15
254	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
253	Algorithm for predicting death among older adults in the home care setting: study protocol for the Risk Evaluation for Support: Predictions for Elder-life in the Community Tool (RESPECT). <i>BMJ Open</i> , 2016 , 6, e013666	3	14
252	A cluster randomized controlled trial comparing relative effectiveness of two licensed influenza vaccines in US nursing homes: Design and rationale. <i>Clinical Trials</i> , 2016 , 13, 264-74	2.2	14
251	Chronic Pain in the Emergency Department: A Pilot Interdisciplinary Program Demonstrates Improvements in Disability, Psychosocial Function, and Healthcare Utilization. <i>Pain Research and Management</i> , 2018 , 2018, 1875967	2.6	14
250	A population-based study evaluating family physicians' HIV experience and care of people living with HIV in Ontario. <i>Annals of Family Medicine</i> , 2015 , 13, 436-45	2.9	14
249	Universal vs Risk Factor Screening for Methicillin-Resistant Staphylococcus aureus in a Large Multicenter Tertiary Care Facility in Canada. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 41-8	2	14
248	Effect of a population-level performance dashboard intervention on maternal-newborn outcomes: an interrupted time series study. <i>BMJ Quality and Safety</i> , 2018 , 27, 425-436	5.4	14
247	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
246	Addition of time-dependent covariates to a survival model significantly improved predictions for daily risk of hospital death. <i>Journal of Evaluation in Clinical Practice</i> , 2013 , 19, 351-7	2.5	13
245	The prevalence of potentially preventable deaths in an acute care hospital: A retrospective cohort. <i>Medicine (United States)</i> , 2017 , 96, e6162	1.8	13
244	Predicting Short-term Risk of Arrhythmia among Patients With Syncope: The Canadian Syncope Arrhythmia Risk Score. <i>Academic Emergency Medicine</i> , 2017 , 24, 1315-1326	3.4	13
243	Outcomes in presyncope patients: a prospective cohort study. <i>Annals of Emergency Medicine</i> , 2015 , 65, 268-276.e6	2.1	13
242	Derivation and validation of a model to predict daily risk of death in hospital. <i>Medical Care</i> , 2011 , 49, 734-43	3.1	13
241	Family-centred care delivery: comparing models of primary care service delivery in Ontario. <i>Canadian Family Physician</i> , 2013 , 59, 1202-10	0.9	13
240	Data accuracy in the Ontario birth Registry: a chart re-abstraction study. <i>BMC Health Services Research</i> , 2019 , 19, 1001	2.9	13
239	Factors associated with human West Nile virus infection in Ontario: a generalized linear mixed modelling approach. <i>BMC Infectious Diseases</i> , 2018 , 18, 141	4	12
238	Comparative assessment of two frailty instruments for risk-stratification in elderly surgical patients: study protocol for a prospective cohort study. <i>BMC Anesthesiology</i> , 2016 , 16, 111	2.4	12

237	Variability in research ethics review of cluster randomized trials: a scenario-based survey in three countries. <i>Trials</i> , 2014 , 15, 48	2.8	12
236	Quality of cardiovascular disease care in Ontario's primary care practices: a cross sectional study examining differences in guideline adherence by patient sex. <i>BMC Family Practice</i> , 2014 , 15, 123	2.6	12
235	STAR VaS--Short Term Atorvastatin Regime for Vasculopathic Subjects: a randomized placebo-controlled trial evaluating perioperative atorvastatin therapy in noncardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2012 , 59, 527-37	3	12
234	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
233	The role and challenges of cluster randomised trials for global health. <i>The Lancet Global Health</i> , 2021 , 9, e701-e710	13.6	12
232	Effect of CYP4F2, VKORC1, and CYP2C9 in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1477-1491	6.1	12
231	Interventions Supporting Long-term Adherence and Decreasing cardiovascular events (ISLAND): Pragmatic randomized trial protocol. <i>American Heart Journal</i> , 2017 , 190, 64-75	4.9	11
230	Associations of Assisted Reproductive Technology and Twin Pregnancy With Risk of Congenital Heart Defects. <i>JAMA Pediatrics</i> , 2020 , 174, 446-454	8.3	11
229	Management of Bronchiolitis in Community Hospitals in Ontario: a Multicentre Cohort Study. <i>Canadian Journal of Emergency Medicine</i> , 2016 , 18, 443-452	0.6	11
228	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
227	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
226	The clock drawing test is a poor screening tool for postoperative delirium and cognitive dysfunction after aortic repair. <i>Canadian Journal of Anaesthesia</i> , 2011 , 58, 267-74	3	11
225	Implementing shared decision-making in interprofessional home care teams (the IPSDM-SW study): protocol for a stepped wedge cluster randomised trial. <i>BMJ Open</i> , 2016 , 6, e014023	3	11
224	Cancer screening inequities in a time of primary care reform: a population-based longitudinal study in Ontario, Canada. <i>BMC Family Practice</i> , 2018 , 19, 147	2.6	11
223	Center Variation and the Effect of Center and Provider Characteristics on Clinical Outcomes in Kidney Transplantation: A Systematic Review of the Evidence. <i>Canadian Journal of Kidney Health and Disease</i> , 2017 , 4, 2054358117735523	2.3	10
222	A cross-sectional, population-based study of HIV physicians and outpatient health care use by people with HIV in Ontario. <i>BMC Health Services Research</i> , 2015 , 15, 63	2.9	10
221	Breastfeeding and lactation research: exploring a tool to measure infant feeding patterns. <i>International Breastfeeding Journal</i> , 2014 , 9, 5	3.8	10
220	Patient function and caregiver burden after ambulatory surgery: a cohort study of patients older than 65. <i>Canadian Journal of Anaesthesia</i> , 2013 , 60, 864-73	3	10

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218	Changes in surrogate outcomes can be translated into clinical outcomes using a Monte Carlo model. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 1306-15	5.7	10
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216	Early identification of patients requiring massive transfusion, embolization, or hemostatic surgery for traumatic hemorrhage: a systematic review protocol. <i>Systematic Reviews</i> , 2017 , 6, 80	3	9
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214	Characteristics associated with sexual assaults at mass gatherings. <i>Emergency Medicine Journal</i> , 2016 , 33, 139-43	1.5	9
213	Implementation of a patient decision aid for men with localized prostate cancer: evaluation of patient outcomes and practice variation. <i>Implementation Science</i> , 2016 , 11, 87	8.4	9
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211	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
210	Is this subarachnoid hemorrhage significant? A National Survey of Neurosurgeons. <i>Canadian Journal of Neurological Sciences</i> , 2012 , 39, 638-43	1	9
209	Physician Health Care Visits for Mental Health and Substance Use During the COVID-19 Pandemic in Ontario, Canada.. <i>JAMA Network Open</i> , 2022 , 5, e2143160	10.4	9
208	Prehabilitation in adult patients undergoing surgery: an umbrella review of systematic reviews.. <i>British Journal of Anaesthesia</i> , 2021 ,	5.4	9
207	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
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205	Use of a maternal newborn audit and feedback system in Ontario: a collective case study. <i>BMJ Quality and Safety</i> , 2019 , 28, 635-644	5.4	9
204	Effectiveness of upgraded maternity waiting homes and local leader training in improving institutional births among women in the Jimma zone, Ethiopia: study protocol for a cluster-randomized controlled trial. <i>Trials</i> , 2019 , 20, 671	2.8	9
203	Creating effective interrupted time series graphs: Review and recommendations. <i>Research Synthesis Methods</i> , 2021 , 12, 106-117	7.2	9
202	The stepped wedge cluster randomised trial: what it is and when it should be used. <i>Medical Journal of Australia</i> , 2019 , 210, 253-254.e1	4	8

201	Cost Benefit of High-Dose vs Standard-Dose Influenza Vaccine in a Long-Term Care Population During an A/H1N1-Predominant Influenza Season. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 874-878	5.9	8
200	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: protocol for a review. <i>BMJ Open</i> , 2019 , 9, e024096	3	8
199	Determining the impact of a new physiotherapist-led primary care model for back pain: protocol for a pilot cluster randomized controlled trial. <i>Trials</i> , 2017 , 18, 526	2.8	8
198	Interventions to improve hand hygiene compliance in patient care: Reflections on three systematic reviews for the Cochrane Collaboration 2007-2017. <i>Journal of Infection Prevention</i> , 2018 , 19, 108-113	1.1	8
197	TwIC or treat? Are trials within cohorts ethically defensible?. <i>Clinical Trials</i> , 2018 , 15, 21-24	2.2	8
196	Self-awareness of computed tomography ordering in the emergency department. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 275-283	0.6	8
195	Reasons for Hospitalization Among Emergency Department Patients With Syncope. <i>Academic Emergency Medicine</i> , 2016 , 23, 1210-1217	3.4	8
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193	Cluster-randomized trials: A closer look. <i>Clinical Trials</i> , 2016 , 13, 294-300	2.2	8
192	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
191	Effect of Antibiotic-Prescribing Feedback to High-Volume Primary Care Physicians on Number of Antibiotic Prescriptions: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2021 , 181, 1165-1173	11.5	8
190	Prevalence of Pulmonary Embolism Among Emergency Department Patients With Syncope: A Multicenter Prospective Cohort Study. <i>Annals of Emergency Medicine</i> , 2019 , 73, 500-510	2.1	7
189	Sample size calculation for stepped-wedge cluster-randomized trials with more than two levels of clustering. <i>Clinical Trials</i> , 2019 , 16, 225-236	2.2	7
188	A search filter to identify pragmatic trials in MEDLINE was highly specific but lacked sensitivity. <i>Journal of Clinical Epidemiology</i> , 2020 , 124, 75-84	5.7	7
187	Accuracy of the Multinational Association of Supportive Care in Cancer (MASCC) and Clinical Index of Stable Febrile Neutropenia (CISNE) scores for predicting serious complications in adult patients with febrile neutropenia: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 149, 102922	7	7
186	Outcomes in pediatric studies of medium-chain acyl-coA dehydrogenase (MCAD) deficiency and phenylketonuria (PKU): a review. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 12	4.2	7
185	The use of electronic consultations is associated with lower specialist referral rates: a cross-sectional study using population-based health administrative data. <i>Family Practice</i> , 2018 , 35, 698-709	1.9	7
184	Information content of stepped-wedge designs when treatment effect heterogeneity and/or implementation periods are present. <i>Statistics in Medicine</i> , 2019 , 38, 4686-4701	2.3	7

183	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
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180	Quality of stepped-wedge trial reporting can be reliably assessed using an updated CONSORT: crowd-sourcing systematic review. <i>Journal of Clinical Epidemiology</i> , 2019 , 107, 77-88	5.7	7
179	Reporting of health equity considerations in cluster and individually randomized trials. <i>Trials</i> , 2020 , 21, 308	2.8	7
178	Longitudinal Blood Pressure in Late-Stage Chronic Kidney Disease and the Risk of End-Stage Kidney Disease or Mortality (Best Blood Pressure in Chronic Kidney Disease Study). <i>Hypertension</i> , 2017 , 70, 1210-1218	8.5	6
177	Ethical Issues in Pragmatic Cluster-Randomized Trials in Dialysis Facilities. <i>American Journal of Kidney Diseases</i> , 2019 , 74, 659-666	7.4	6
176	Diagnostic Accuracy and Financial Implications of Age-Adjusted D-Dimer Strategies for the Diagnosis of Deep Venous Thrombosis in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2019 , 56, 469-477	1.5	6
175	Health administrative data can be used to define a shared care typology for people with HIV. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 1301-11	5.7	6
174	The importance of decision intent within descriptions of pragmatic trials. <i>Journal of Clinical Epidemiology</i> , 2020 , 125, 30-37	5.7	6
173	Effectiveness of confidential reports to physicians on their prescribing of antipsychotic medications in nursing homes. <i>Implementation Science Communications</i> , 2020 , 1, 30	2.2	6
172	Establishing core outcome sets for phenylketonuria (PKU) and medium-chain Acyl-CoA dehydrogenase (MCAD) deficiency in children: study protocol for systematic reviews and Delphi surveys. <i>Trials</i> , 2017 , 18, 603	2.8	6
171	Research ethics for emerging trial designs: does equipoise need to adapt?. <i>BMJ, The</i> , 2018 , 360, k226	5.9	6
170	Practice facilitation for improving cardiovascular care: secondary evaluation of a stepped wedge cluster randomized controlled trial using population-based administrative data. <i>Trials</i> , 2016 , 17, 434	2.8	6
169	Accommodating quality and service improvement research within existing ethical principles. <i>Trials</i> , 2018 , 19, 334	2.8	6
168	Effect of 200µ/day of vitamin K1 on the variability of anticoagulation control in patients on warfarin: a randomized controlled trial. <i>Thrombosis Research</i> , 2013 , 132, 329-35	8.2	6
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166	Effect of patient decision aid was influenced by presurgical evaluation among patients with osteoarthritis of the knee. <i>Canadian Journal of Surgery</i> , 2018 , 61, 28-33	2	6

165	The Impact of a Maternal Education Program Through Text Messaging in Rural China: Cluster Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e11213	5.5	6
164	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. <i>JMIR Research Protocols</i> , 2018 , 7, e11	2	6
163	Urgently seeking efficiency and sustainability of clinical trials in global health. <i>The Lancet Global Health</i> , 2021 , 9, e681-e690	13.6	6
162	Comparison of six statistical methods for interrupted time series studies: empirical evaluation of 190 published series. <i>BMC Medical Research Methodology</i> , 2021 , 21, 134	4.7	6
161	"They Should Be Asking Us": A Qualitative Decisional Needs Assessment for Women Considering Cervical Cancer Screening. <i>Global Qualitative Nursing Research</i> , 2018 , 5, 2333393618783632	0.9	6
160	Evaluating the impact of point-of-care ultrasonography on patients with suspected acute heart failure or chronic obstructive pulmonary disease exacerbation in the emergency department: A prospective observational study. <i>Canadian Journal of Emergency Medicine</i> , 2020 , 22, 342-349	0.6	5
159	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. <i>Trials</i> , 2017 , 18, 610	2.8	5
158	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. <i>Annals of Internal Medicine</i> , 2018 , 169, 264-265	8	5
157	A mixed-methods evaluation of the MORE program in Ontario hospitals: participant knowledge, organizational culture, and experiences. <i>BMC Health Services Research</i> , 2019 , 19, 460	2.9	5
156	Testing e-mail content to encourage physicians to access an audit and feedback tool: a factorial randomized experiment. <i>Current Oncology</i> , 2019 , 26, 205-216	2.8	5
155	Protocol for a four parallel-arm, single-blind, cluster-randomised trial to assess the effectiveness of three types of dual active ingredient treated nets compared to pyrethroid-only long-lasting insecticidal nets to prevent malaria transmitted by pyrethroid insecticide-resistant vector mosquitoes in Tanzania. <i>BMJ Open</i> , 2021 , 11, e046664	3	5
154	Intra-cluster correlations from the CLustered OUtcome Dataset bank to inform the design of longitudinal cluster trials. <i>Clinical Trials</i> , 2021 , 18, 529-540	2.2	5
153	A Parent-Targeted and Mediated Video Intervention to Improve Uptake of Pain Treatment for Infants During Newborn Screening: A Pilot Randomized Controlled Trial. <i>Journal of Perinatal and Neonatal Nursing</i> , 2019 , 33, 74-81	1.5	5
152	Stress reactivity in healthy child offspring of parents with anxiety disorders. <i>Psychiatry Research</i> , 2019 , 272, 756-764	9.9	5
151	Pilot Evaluation of a Pragmatic Network for Integrated Care and Self-Management in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 398-406	7	5
150	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
149	Evaluation of statistical methods used in the analysis of interrupted time series studies: a simulation study. <i>BMC Medical Research Methodology</i> , 2021 , 21, 181	4.7	5
148	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

147	Time-Varying Association of Individual BP Components with eGFR in Late-Stage CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 904-911	6.9	4
146	The Effect of Transplant Volume and Patient Case Mix on Center Variation in Kidney Transplantation Outcomes. <i>Canadian Journal of Kidney Health and Disease</i> , 2019 , 6, 2054358119875462	2.3	4
145	Understanding the impact of a multispecialty electronic consultation service on family physician referral rates to specialists: a randomized controlled trial using health administrative data. <i>Trials</i> , 2019 , 20, 348	2.8	4
144	Effect of implementation of the MORE program on adverse maternal and neonatal birth outcomes in Ontario, Canada: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 151	3.2	4
143	Loopholes in the Research Ethics System? Informed Consent Waivers in Cluster Randomized Trials with Individual-Level Intervention. <i>Ethics & Human Research</i> , 2020 , 42, 21-28	2.1	4
142	Effect of Academic Detailing on Promoting Appropriate Prescribing of Antipsychotic Medication in Nursing Homes: A Cluster Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e205724	10.4	4
141	Study reporting quality among interventions to reduce antibiotic use is a barrier to evidence-informed policymaking on antimicrobial resistance: systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1091-1098	5.1	4
140	Engaging emergency clinicians in emergency department clinical research. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 443-447	0.6	4
139	Ethical implications of excessive cluster sizes in cluster randomised trials. <i>BMJ Quality and Safety</i> , 2018 , 27, 664-670	5.4	4
138	Essential Content for Discharge Instructions in Pediatric Emergency Care: A Delphi Study. <i>Pediatric Emergency Care</i> , 2018 , 34, 339-343	1.4	4
137	Concept, characteristics and implications of cluster randomization. <i>Clinical Investigation</i> , 2014 , 4, 1-4		4
136	Mail merge can be used to create personalized questionnaires in complex surveys. <i>BMC Research Notes</i> , 2015 , 8, 574	2.3	4
135	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
134	A pilot study to assess the feasibility of a multicenter cluster randomized trial for the management of asymptomatic persons with a thrombophilia. <i>Journal of Genetic Counseling</i> , 2009 , 18, 475-82	2.5	4
133	Coronary artery calcium before and after hospitalization with pneumonia: The MESA study. <i>PLoS ONE</i> , 2018 , 13, e0191750	3.7	4
132	Informed consent in pragmatic trials: results from a survey of trials published 2014-2019. <i>Journal of Medical Ethics</i> , 2021 ,	2.5	4
131	Interventions supporting cardiac rehabilitation completion: Process evaluation investigating theory-based mechanisms of action. <i>Health Psychology</i> , 2020 , 39, 1048-1061	5	4
130	Impact of Timing of Preprocedural Opioids on Adverse Events in Procedural Sedation. <i>Academic Emergency Medicine</i> , 2020 , 27, 217-227	3.4	4

129	Use of multiple period, cluster randomised, crossover trial designs for comparative effectiveness research. <i>BMJ, The</i> , 2020 , 371, m3800	5.9	4
128	Ottawa Statement does not impede randomised evaluation of government health programmes. <i>Journal of Medical Ethics</i> , 2020 , 46, 31-33	2.5	4
127	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
126	Statistical Considerations for Embedded Pragmatic Clinical Trials in People Living with Dementia. <i>Journal of the American Geriatrics Society</i> , 2020 , 68 Suppl 2, S68-S73	5.6	4
125	Clinical and Laboratory Findings That Differentiate Herpes Simplex Virus Central Nervous System Disease from Enteroviral Meningitis. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2016 , 2016, 3463909	2.6	4
124	SURE Test Accuracy for Decisional Conflict Screening among Parents Making Decisions for Their Child. <i>Medical Decision Making</i> , 2019 , 39, 1010-1018	2.5	4
123	Stepped-wedge trials should be classified as research for the purpose of ethical review. <i>Clinical Trials</i> , 2019 , 16, 580-588	2.2	4
122	Why proper understanding of confidence intervals and statistical significance is important. <i>Medical Journal of Australia</i> , 2021 , 214, 116-118.e1	4	4
121	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. <i>Canadian Journal of Anaesthesia</i> , 2018 , 65, 1196-1209	3	4
120	A retrospective cohort study examining treatments and operative interventions for frostbite in a tertiary care hospital. <i>Canadian Journal of Emergency Medicine</i> , 2017 , 19, 88-95	0.6	3
119	Accuracy of massive transfusion as a surrogate for significant traumatic bleeding in health administrative datasets. <i>Injury</i> , 2019 , 50, 318-323	2.5	3
118	Short-term risk of arrhythmias among emergency department syncope patients with non-sinus rhythm. <i>International Journal of Cardiology</i> , 2015 , 189, 12-4	3.2	3
117	FLUID trial: a protocol for a hospital-wide open-label cluster crossover pragmatic comparative effectiveness randomised pilot trial. <i>BMJ Open</i> , 2018 , 8, e022780	3	3
116	PROTOCOL: The effects of empowerment-based nutrition interventions on the nutritional status of adolescent girls in low- and middle-income countries. <i>Campbell Systematic Reviews</i> , 2019 , 15,	2.1	3
115	The antibiotic management of gonorrhoea in Ontario, Canada following multiple changes in guidelines: an interrupted time-series analysis. <i>Sexually Transmitted Infections</i> , 2017 , 93, 561-565	2.8	3
114	A154: Glucocorticoid Therapy and the Risk of Incident Vertebral Fracture in Children with Rheumatic Disorders. <i>Arthritis and Rheumatology</i> , 2014 , 66, S199-S200	9.5	3
113	Does adding risk-trends to survival models improve in-hospital mortality predictions? A cohort study. <i>BMC Health Services Research</i> , 2011 , 11, 171	2.9	3
112	Postoperative Home Monitoring After Joint Replacement: Retrospective Outcome Study Comparing Cases With Matched Historical Controls. <i>JMIR Perioperative Medicine</i> , 2018 , 1, e10169	1.5	3

111	Postoperative Home Monitoring After Joint Replacement: Feasibility Study. <i>JMIR Perioperative Medicine</i> , 2018 , 1, e10168	1.5	3
110	Protocol for a multicentre randomized controlled trial of normobaric versus hyperbaric oxygen therapy for hypoxemic COVID-19 patients		3
109	Evaluation of statistical methods used in the analysis of interrupted time series studies: a simulation study		3
108	Diagnosis of Transient Ischemic Attack: Sex-Specific Differences From a Retrospective Cohort Study. <i>Stroke</i> , 2020 , 51, 3371-3374	6.7	3
107	Does -Terminal Pro-B-Type Natriuretic Peptide Improve the Risk Stratification of Emergency Department Patients With Syncope?. <i>Annals of Internal Medicine</i> , 2020 , 172, 648-655	8	3
106	Effectiveness of upgraded maternity waiting homes and local leader training on improving institutional births: a cluster-randomized controlled trial in Jimma, Ethiopia. <i>BMC Public Health</i> , 2020 , 20, 1593	4.1	3
105	Evaluation of a preoperative personalized risk communication tool: a prospective before-and-after study. <i>Canadian Journal of Anaesthesia</i> , 2020 , 67, 1749-1760	3	3
104	A Patient Decision Aid for Men With Localized Prostate Cancer: A Comparative Case Study of Natural Implementation Approaches. <i>Cancer Nursing</i> , 2020 , 43, E10-E21	2.6	3
103	Case Mix, Patterns of Care, and Inpatient Outcomes Among Ontario Kidney Transplant Centers: A Population-Based Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2018 , 5, 2054358117730053	2.3	3
102	How has access to legal cannabis changed over time? An analysis of the cannabis retail market in Canada 2 years following the legalisation of recreational cannabis. <i>Drug and Alcohol Review</i> , 2021 ,	3.2	3
101	Informed consent in cluster randomised trials: a guide for the perplexed. <i>BMJ Open</i> , 2021 , 11, e054213	3	3
100	Cluster randomized trials of individual-level interventions were at high risk of bias. <i>Journal of Clinical Epidemiology</i> , 2021 , 138, 49-59	5.7	3
99	Development and field testing of a tool to elicit women's preferences among cervical cancer screening modalities. <i>Journal of Evaluation in Clinical Practice</i> , 2019 , 25, 1169-1181	2.5	2
98	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
97	A multiple-behaviour investigation of goal prioritisation in physicians receiving audit and feedback to address high-risk prescribing in nursing homes. <i>Implementation Science Communications</i> , 2020 , 1, 33	2.2	2
96	Predictors of etiological beliefs about panic disorder and impact of beliefs on treatment outcomes. <i>Psychiatry Research</i> , 2018 , 264, 155-161	9.9	2
95	Outcome variation among Canadian trauma centres: toward a clinical prediction rule for standardizing approaches to clinical assessment of hemorrhage. <i>Canadian Journal of Surgery</i> , 2017 , 60, E3	2	2
94	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. <i>F1000Research</i> , 2020 , 9, 110	3.6	2

93	Personalised risk prediction following emergency department assessment for syncope. <i>Emergency Medicine Journal</i> , 2021 ,	1.5	2
92	Methodological challenges in pragmatic trials in Alzheimer's disease and related dementias: Opportunities for improvement. <i>Clinical Trials</i> , 2021 , 17407745211046672	2.2	2
91	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. <i>F1000Research</i> , 2020 , 9, 110	3.6	2
90	Use of conventional cardiac troponin assay for diagnosis of non-ST-elevation myocardial infarction: The Ottawa Troponin Pathway. <i>PLoS ONE</i> , 2020 , 15, e0226892	3.7	2
89	The Importance of Describing as Well as Defining Usual Care. <i>American Journal of Bioethics</i> , 2020 , 20, 56-58	1.1	2
88	Implementation of the Canadian Cardiovascular Society guidelines for perioperative risk assessment and management: an interrupted time series study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 1135-1145	3	2
87	Core Outcome Sets for Medium-Chain Acyl-CoA Dehydrogenase Deficiency and Phenylketonuria. <i>Pediatrics</i> , 2021 , 148,	7.4	2
86	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
85	The ethics of cluster randomized trials: response to a proposal for revision of the Ottawa Statement. <i>Journal of Clinical Epidemiology</i> , 2019 , 116, 140-145	5.7	2
84	Barriers and facilitators to using pain treatment during newborn screening blood tests at a mother-baby unit. <i>Journal of Neonatal Nursing</i> , 2019 , 25, 139-144	1	2
83	Predicting death in home care users: derivation and validation of the Risk Evaluation for Support: Predictions for Elder-Life in the Community Tool (RESPECT). <i>Cmaj</i> , 2021 , 193, E997-E1005	3.5	2
82	Completeness of reporting and risks of overstating impact in cluster randomised trials: a systematic review. <i>The Lancet Global Health</i> , 2021 , 9, e1163-e1168	13.6	2
81	Effectiveness and cost-effectiveness against malaria of three types of dual-active-ingredient long-lasting insecticidal nets (LLINs) compared with pyrethroid-only LLINs in Tanzania: a four-arm, cluster-randomised trial.. <i>Lancet, The</i> , 2022 , 399, 1227-1241	4.0	2
80	International population-based health surveys linked to outcome data: A new resource for public health and epidemiology. <i>Health Reports</i> , 2020 , 31, 12-23	4.7	2
79	Response by Thiruganasambandamoorthy et al to Letters Regarding Article, "Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope". <i>Circulation</i> , 2019 , 140, e655-e656	16.7	1
78	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
77	Eliciting women's cervical screening preferences: a mixed methods systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 136	3	1
76	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

75	Ethical issues raised by cluster randomised trials conducted in low-resource settings: identifying gaps in the through an analysis of the PURE Malawi trial. <i>Journal of Medical Ethics</i> , 2019 , 45, 388-393	2.5	1
74	Quality of diabetes care in the Canadian forces. <i>Canadian Journal of Diabetes</i> , 2014 , 38, 11-6	2.1	1
73	Ethical issues in cluster-randomized trials in knowledge translation 2013 , 378-391		1
72	A review of high impact journals found that misinterpretation of non-statistically significant results from randomised trials was common.. <i>Journal of Clinical Epidemiology</i> , 2022 ,	5.7	1
71	Patient-reported outcomes and target effect sizes in pragmatic randomized trials in ClinicalTrials.gov: A cross-sectional analysis.. <i>PLoS Medicine</i> , 2022 , 19, e1003896	11.6	1
70	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. <i>JMIR Research Protocols</i> , 2020 , 9, e18981	2	1
69	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
68	Decision fatigue in the Emergency Department: How does emergency physician decision making change over an eight-hour shift?. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2506-2510	2.9	1
67	Early identification of the need for major intervention in patients with traumatic hemorrhage: development and internal validation of a simple bleeding score. <i>Canadian Journal of Surgery</i> , 2020 , 63, E422-E430	2	1
66	Study protocol of the Aerobic exercise and CogniTiVe functioning in women with breAsT canCEr (ACTIVATE) trial: a two-arm, two-centre randomized controlled trial. <i>BMC Cancer</i> , 2020 , 20, 711	4.8	1
65	Contamination: How much can an individually randomized trial tolerate?. <i>Statistics in Medicine</i> , 2021 , 40, 3329-3351	2.3	1
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