

George A Tomlinson

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.

484
papers

26,866
citations

80
h-index

149
g-index

520
ext. papers

31,964
ext. citations

6
avg, IF

6.86
L-index

#	Paper	IF	Citations
484	Functional disability 5 years after acute respiratory distress syndrome. <i>New England Journal of Medicine</i> , 2011 , 364, 1293-304	59.2	1601
483	Clinical features and short-term outcomes of 144 patients with SARS in the greater Toronto area. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 2801-9	27.4	960
482	Continuous positive airway pressure for central sleep apnea and heart failure. <i>New England Journal of Medicine</i> , 2005 , 353, 2025-33	59.2	869
481	Neurologic complications of cerebral angiography: prospective analysis of 2,899 procedures and review of the literature. <i>Radiology</i> , 2003 , 227, 522-8	20.5	692
480	Has mortality from acute respiratory distress syndrome decreased over time?: A systematic review. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009 , 179, 220-7	10.2	558
479	Systematic review: strategies for using exercise therapy to improve outcomes in chronic low back pain. <i>Annals of Internal Medicine</i> , 2005 , 142, 776-85	8	530
478	CT angiography "spot sign" predicts hematoma expansion in acute intracerebral hemorrhage. <i>Stroke</i> , 2007 , 38, 1257-62	6.7	504
477	Suppression of central sleep apnea by continuous positive airway pressure and transplant-free survival in heart failure: a post hoc analysis of the Canadian Continuous Positive Airway Pressure for Patients with Central Sleep Apnea and Heart Failure Trial (CANPAP). <i>Circulation</i> , 2007 , 115, 3173-80	16.7	502
476	The impact of maternal depression during pregnancy on perinatal outcomes: a systematic review and meta-analysis. <i>Journal of Clinical Psychiatry</i> , 2013 , 74, e321-41	4.6	463
475	Idiopathic intracranial hypertension: the prevalence and morphology of sinovenous stenosis. <i>Neurology</i> , 2003 , 60, 1418-24	6.5	459
474	Influence of obstructive sleep apnea on mortality in patients with heart failure. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 1625-1631	15.1	447
473	Enhanced recovery pathways optimize health outcomes and resource utilization: a meta-analysis of randomized controlled trials in colorectal surgery. <i>Surgery</i> , 2011 , 149, 830-40	3.6	411
472	Is this patient dead, vegetative, or severely neurologically impaired? Assessing outcome for comatose survivors of cardiac arrest. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 870-9	27.4	366
471	YouTube as a source of information on immunization: a content analysis. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 2482-4	27.4	332
470	Drug treatments for covid-19: living systematic review and network meta-analysis. <i>BMJ, The</i> , 2020 , 370, m2980	5.9	331
469	Two-year outcomes, health care use, and costs of survivors of acute respiratory distress syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 174, 538-44	10.2	330
468	Prospective study evaluating the impact of tissue confirmation of metastatic disease in patients with breast cancer. <i>Journal of Clinical Oncology</i> , 2012 , 30, 587-92	2.2	328

467	Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. <i>Lancet, The</i> , 2017 , 390, 2347-2359	40	287
466	High body mass index is an independent risk factor for nonresponse to antiviral treatment in chronic hepatitis C. <i>Hepatology</i> , 2003 , 38, 639-44	11.2	276
465	Evolution of Diaphragm Thickness during Mechanical Ventilation. Impact of Inspiratory Effort. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 1080-8	10.2	263
464	Mechanical Ventilation-induced Diaphragm Atrophy Strongly Impacts Clinical Outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 204-213	10.2	263
463	Obstructive sleep apnea and risk of cardiovascular events and all-cause mortality: a decade-long historical cohort study. <i>PLoS Medicine</i> , 2014 , 11, e1001599	11.6	226
462	One-Year Outcomes in Caregivers of Critically Ill Patients. <i>New England Journal of Medicine</i> , 2016 , 374, 1831-41	59.2	214
461	Extracorporeal Membrane Oxygenation for Severe Acute Respiratory Distress Syndrome and Posterior Probability of Mortality Benefit in a Post Hoc Bayesian Analysis of a Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2251-2259	27.4	208
460	Screening for depression in head and neck cancer. <i>Psycho-Oncology</i> , 2004 , 13, 269-80	3.9	197
459	Tenofovir and entecavir are the most effective antiviral agents for chronic hepatitis B: a systematic review and Bayesian meta-analyses. <i>Gastroenterology</i> , 2010 , 139, 1218-29	13.3	194
458	Comparative effectiveness of immunosuppressants and biologics for inducing and maintaining remission in Crohn's disease: a network meta-analysis. <i>Gastroenterology</i> , 2015 , 148, 344-54.e5; quiz e14-5	13.3	191
457	Outcome of nonoperative treatment of symptomatic rotator cuff tears monitored by magnetic resonance imaging. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 1898-906	5.6	190
456	The economic burden associated with osteoarthritis, rheumatoid arthritis, and hypertension: a comparative study. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 395-401	2.4	185
455	The effect of English language proficiency on length of stay and in-hospital mortality. <i>Journal of General Internal Medicine</i> , 2004 , 19, 221-8	4	184
454	Necrotizing enterocolitis: assessment of bowel viability with color doppler US. <i>Radiology</i> , 2005 , 235, 587-94	20.5	177
453	The RECOVER Program: Disability Risk Groups and 1-Year Outcome after 7 or More Days of Mechanical Ventilation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 831-844	10.2	173
452	Obstructive sleep apnea and incident diabetes. A historical cohort study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 190, 218-25	10.2	165
451	Evaluation of the measurement properties of the Epworth sleepiness scale: a systematic review. <i>Sleep Medicine Reviews</i> , 2014 , 18, 321-31	10.2	165
450	Idiopathic intracranial hypertension: the validity of cross-sectional neuroimaging signs. <i>Neuroradiology</i> , 2006 , 48, 521-7	3.2	164

449	Does this adult patient with suspected bacteremia require blood cultures?. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 502-11	27.4	161
448	Impact of Infectious Disease Consultation on Quality of Care, Mortality, and Length of Stay in Staphylococcus aureus Bacteremia: Results From a Large Multicenter Cohort Study. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1451-61	11.6	159
447	Cartilage T2 assessment: differentiation of normal hyaline cartilage and reparative tissue after arthroscopic cartilage repair in equine subjects. <i>Radiology</i> , 2006 , 241, 407-14	20.5	155
446	One-year outcomes and health care utilization in survivors of severe acute respiratory syndrome. <i>Archives of Internal Medicine</i> , 2007 , 167, 1312-20		155
445	Cumulative patency of contemporary fistulas versus grafts (2000-2010). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 810-8	6.9	144
444	30-day mortality and major complications after radical prostatectomy: influence of age and comorbidity. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 1525-32	9.7	144
443	Falls and fall-related injuries in older dialysis patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006 , 1, 1197-204	6.9	134
442	Untreated obstructive sleep apnea and the risk for serious long-term adverse outcomes: a systematic review. <i>Sleep Medicine Reviews</i> , 2014 , 18, 49-59	10.2	133
441	Alberta Stroke Program Early CT Scoring of CT perfusion in early stroke visualization and assessment. <i>American Journal of Neuroradiology</i> , 2007 , 28, 1975-80	4.4	131
440	Impact of androgen-deprivation therapy on physical function and quality of life in men with nonmetastatic prostate cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5038-45	2.2	130
439	Meta-analysis: effect of prophylactic hematopoietic colony-stimulating factors on mortality and outcomes of infection. <i>Annals of Internal Medicine</i> , 2007 , 147, 400-11	8	129
438	Randomized, controlled trial of an interactive videodisc decision aid for patients with ischemic heart disease. <i>Journal of General Internal Medicine</i> , 2000 , 15, 685-93	4	129
437	Mechanisms of Chronic Muscle Wasting and Dysfunction after an Intensive Care Unit Stay. A Pilot Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 821-830	10.2	122
436	Use of, effectiveness of, and attitudes regarding influenza vaccine among house staff. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 839-44	2	116
435	Prenatal exposure to antidepressants and persistent pulmonary hypertension of the newborn: systematic review and meta-analysis. <i>BMJ, The</i> , 2014 , 348, f6932	5.9	115
434	Methods to elicit beliefs for Bayesian priors: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 355-69	5.7	114
433	Methotrexate monotherapy and methotrexate combination therapy with traditional and biologic disease modifying antirheumatic drugs for rheumatoid arthritis: abridged Cochrane systematic review and network meta-analysis. <i>BMJ, The</i> , 2016 , 353, i1777	5.9	113
432	Surgically important bowel and/or mesenteric injury in blunt trauma: accuracy of multidetector CT for evaluation. <i>Radiology</i> , 2008 , 249, 524-33	20.5	111

431	Vitamin K supplementation in postmenopausal women with osteopenia (ECKO trial): a randomized controlled trial. <i>PLoS Medicine</i> , 2008 , 5, e196	11.6	111
430	Oral Vancomycin Followed by Fecal Transplantation Versus Tapering Oral Vancomycin Treatment for Recurrent <i>Clostridium difficile</i> Infection: An Open-Label, Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2017 , 64, 265-271	11.6	110
429	Intracranial atherosclerotic plaque enhancement in patients with ischemic stroke. <i>American Journal of Neuroradiology</i> , 2013 , 34, 299-304	4.4	109
428	Complications of embolization of arteriovenous malformations of the brain. <i>Journal of Neurosurgery</i> , 2006 , 104, 226-32	3.2	108
427	Family physicians' attitudes and practices regarding assessments of medical fitness to drive in older persons. <i>Journal of General Internal Medicine</i> , 2007 , 22, 531-43	4	105
426	Patient and community preferences for outcomes in prostate cancer: implications for clinical policy. <i>Medical Care</i> , 2003 , 41, 153-64	3.1	104
425	Socio-economic, gender and health services factors affecting diagnostic delay for tuberculosis patients in urban Zambia. <i>Tropical Medicine and International Health</i> , 2001 , 6, 256-9	2.3	104
424	Effect of restricting contact between pharmaceutical company representatives and internal medicine residents on posttraining attitudes and behavior. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 286, 1994-9	27.4	104
423	Maternal and neonatal outcomes after bariatric surgery; a systematic review and meta-analysis: do the benefits outweigh the risks?. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, 573-580	6.4	103
422	The effect of prenatal antidepressant exposure on neonatal adaptation: a systematic review and meta-analysis. <i>Journal of Clinical Psychiatry</i> , 2013 , 74, e309-20	4.6	103
421	Hydroxyurea for Children with Sickle Cell Anemia in Sub-Saharan Africa. <i>New England Journal of Medicine</i> , 2019 , 380, 121-131	59.2	103
420	Maternal Anxiety During Pregnancy and the Association With Adverse Perinatal Outcomes: Systematic Review and Meta-Analysis. <i>Journal of Clinical Psychiatry</i> , 2018 , 79,	4.6	100
419	Accuracy of the preoperative assessment in predicting pulmonary risk after nonthoracic surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 167, 741-4	10.2	96
418	Carotid artery web and ischemic stroke: A case-control study. <i>Neurology</i> , 2017 , 88, 65-69	6.5	94
417	Effect of a Pediatric Early Warning System on All-Cause Mortality in Hospitalized Pediatric Patients: The EPOCH Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1002-1012	27.4	92
416	Can routine laboratory tests discriminate between severe acute respiratory syndrome and other causes of community-acquired pneumonia?. <i>Clinical Infectious Diseases</i> , 2005 , 40, 1079-86	11.6	91
415	Bone density and structure in healthy postmenopausal women treated with exemestane for the primary prevention of breast cancer: a nested substudy of the MAP.3 randomised controlled trial. <i>Lancet Oncology</i> , 2012 , 13, 275-84	21.7	90
414	The meaning of author order in medical research. <i>Journal of Investigative Medicine</i> , 2007 , 55, 174-80	2.9	90

413	Seven items were identified for inclusion when reporting a Bayesian analysis of a clinical study. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 261-8	5.7	89
412	Utility-based Quality of Life measures in Alzheimer's disease. <i>Quality of Life Research</i> , 2006 , 15, 631-43	3.7	89
411	Impact of androgen-deprivation therapy on cognitive function in men with nonmetastatic prostate cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5030-7	2.2	85
410	A review and meta-analysis of prostate cancer utilities. <i>Medical Decision Making</i> , 2007 , 27, 288-98	2.5	84
409	Does this patient with headache have a migraine or need neuroimaging?. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 1274-83	27.4	83
408	Semiquantitative dipyridamole myocardial stress perfusion imaging for cardiac risk assessment before noncardiac vascular surgery: a meta-analysis. <i>Journal of Vascular Surgery</i> , 2002 , 36, 534-40	3.5	82
407	Healthcare costs associated with prostate cancer: estimates from a population-based study. <i>BJU International</i> , 2010 , 105, 338-46	5.6	81
406	Unintended consequences of laparoscopic surgery on partial nephrectomy for kidney cancer. <i>Journal of Urology</i> , 2010 , 183, 467-72	2.5	81
405	Is there age bias in the treatment of localized prostate carcinoma?. <i>Cancer</i> , 2004 , 100, 72-81	6.4	81
404	The epidemiology of rheumatoid arthritis in Ontario, Canada. <i>Arthritis and Rheumatology</i> , 2014 , 66, 786-93	9.5	78
403	Obstructive sleep apnea and the prevalence and incidence of cancer. <i>Cmaj</i> , 2014 , 186, 985-92	3.5	78
402	Predictors of non-diagnostic ultrasound scanning in children with suspected appendicitis. <i>Journal of Pediatrics</i> , 2011 , 158, 112-8	3.6	78
401	Composite end points in randomized trials: there is no free lunch. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 267-8	27.4	78
400	Geriatric comorbidities, such as falls, confer an independent mortality risk to elderly dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 1396-400	4.3	77
399	Construction of the Patient-Oriented Prostate Utility Scale (PORPUS): a multiattribute health state classification system for prostate cancer. <i>Journal of Clinical Epidemiology</i> , 2000 , 53, 920-30	5.7	76
398	A framework for applying unfamiliar trial designs in studies of rare diseases. <i>Journal of Clinical Epidemiology</i> , 2011 , 64, 1085-94	5.7	75
397	Dose-related effects of red wine and alcohol on hemodynamics, sympathetic nerve activity, and arterial diameter. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008 , 294, H605-12	5.2	75
396	Does the apolipoprotein epsilon 4 allele predispose varsity athletes to concussion? A prospective cohort study. <i>Clinical Journal of Sport Medicine</i> , 2008 , 18, 322-8	3.2	74

395	The association between exit site infection and subsequent peritonitis among peritoneal dialysis patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1266-71	6.9	72
394	Sustained responders have better quality of life and productivity compared with treatment failures long after antiviral therapy for hepatitis C. <i>American Journal of Gastroenterology</i> , 2009 , 104, 2439-48	0.7	71
393	A measure of disease-specific health-related quality of life for achalasia. <i>American Journal of Gastroenterology</i> , 2005 , 100, 1668-76	0.7	71
392	Quality of life in early Parkinson's disease: impact of dyskinesias and motor fluctuations. <i>Movement Disorders</i> , 2004 , 19, 22-8	7	70
391	Nonstenotic carotid plaque on CT angiography in patients with cryptogenic stroke. <i>Neurology</i> , 2016 , 87, 665-72	6.5	69
390	Responsiveness of disease-specific and generic utility instruments in prostate cancer patients. <i>Quality of Life Research</i> , 2007 , 16, 509-22	3.7	68
389	Continued undertreatment of older men with localized prostate cancer. <i>Urology</i> , 2003 , 62, 860-5	1.6	68
388	Design of the effect of adaptive servo-ventilation on survival and cardiovascular hospital admissions in patients with heart failure and sleep apnoea: the ADVENT-HF trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 579-587	12.3	67
387	Factors associated with prognosis of lateral epicondylitis after 8 weeks of physical therapy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004 , 85, 308-18	2.8	67
386	Low-dose prophylactic platelet transfusions in recipients of an autologous peripheral blood progenitor cell transplant and patients with acute leukemia: a randomized controlled trial with a sequential Bayesian design. <i>Transfusion</i> , 2004 , 44, 1711-9	2.9	66
385	The role of parenteral lipids in the development of advanced intestinal failure-associated liver disease in infants: a multiple-variable analysis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2011 , 35, 596-602	4.2	65
384	Evolution of clinical trial design in early drug development: systematic review of expansion cohort use in single-agent phase I cancer trials. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4260-7	2.2	64
383	Menstrual and reproductive risk factors and risk for gastric adenocarcinoma in women: findings from the canadian national enhanced cancer surveillance system. <i>Annals of Epidemiology</i> , 2006 , 16, 908-16	6.4	64
382	Diagnostic Accuracy of Transthoracic Echocardiography for Infective Endocarditis Findings Using Transesophageal Echocardiography as the Reference Standard: A Meta-Analysis. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 639-646.e8	5.8	63
381	Recurrent symptoms after shoulder instability repair: direct MR arthrographic assessment--correlation with second-look surgical evaluation. <i>Radiology</i> , 2007 , 245, 814-23	20.5	63
380	Medieval trabecular bone architecture: the influence of age, sex, and lifestyle. <i>American Journal of Physical Anthropology</i> , 2004 , 124, 33-44	2.5	63
379	Micronutrients (including zinc) reduce diarrhoea in children: the Pakistan Sprinkles Diarrhoea Study. <i>Archives of Disease in Childhood</i> , 2006 , 91, 573-9	2.2	61
378	Effects of Recipient Age and Diagnosis on Health-related Quality-of-Life Benefit of Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 965-73	10.2	58

377	Relative Contributions of Polyphenolic Constituents to the Antioxidant Status of Wines: Development of a Predictive Model. <i>Journal of Agricultural and Food Chemistry</i> , 1997 , 45, 3995-4003	5.7	58
376	Warfarin in systemic sclerosis-associated and idiopathic pulmonary arterial hypertension. A Bayesian approach to evaluating treatment for uncommon disease. <i>Journal of Rheumatology</i> , 2012 , 39, 276-85	4.1	57
375	Shifting our thinking about uncommon disease trials: the case of methotrexate in scleroderma. <i>Journal of Rheumatology</i> , 2009 , 36, 323-9	4.1	57
374	Bone mineral density, osteopenia, and osteoporosis in the rhesus macaques of Cayo Santiago. <i>American Journal of Physical Anthropology</i> , 2000 , 113, 389-410	2.5	57
373	Surveillance of intracranial aneurysms treated with detachable coils: a comparison of MRA techniques. <i>Neuroradiology</i> , 2005 , 47, 507-15	3.2	56
372	Interdisciplinary inpatient care for elderly people with hip fracture: a randomized controlled trial. <i>Cmaj</i> , 2002 , 167, 25-32	3.5	56
371	Comparative effectiveness of cefazolin versus cloxacillin as definitive antibiotic therapy for MSSA bacteraemia: results from a large multicentre cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 1539-46	5.1	55
370	The impact of acute myeloid leukemia and its treatment on quality of life and functional status in older adults. <i>Critical Reviews in Oncology/Hematology</i> , 2007 , 64, 19-30	7	55
369	A clinical trial of supervised exercise for adult inpatients with acute myeloid leukemia (AML) undergoing induction chemotherapy. <i>Leukemia Research</i> , 2012 , 36, 1255-61	2.7	54
368	A valid and reliable belief elicitation method for Bayesian priors. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 370-83	5.7	54
367	The ten-year rule revisited: accuracy of clinicians' estimates of life expectancy in patients with localized prostate cancer. <i>Urology</i> , 2002 , 60, 258-63	1.6	54
366	Trends in Excess Mortality Among Patients With Rheumatoid Arthritis in Ontario, Canada. <i>Arthritis Care and Research</i> , 2015 , 67, 1047-53	4.7	52
365	Dose-related effects of red wine and alcohol on heart rate variability. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010 , 298, H2226-31	5.2	52
364	Prognostic features in tall cell papillary carcinoma and insular thyroid carcinoma. <i>Laryngoscope</i> , 1997 , 107, 254-9	3.6	51
363	Arousal From Sleep and Sympathetic Excitation During Wakefulness. <i>Hypertension</i> , 2016 , 68, 1467-1474	8.5	51
362	Function and health status outcomes following soft tissue reconstruction for limb preservation in extremity soft tissue sarcoma. <i>Annals of Surgical Oncology</i> , 2010 , 17, 1052-62	3.1	50
361	Mortality among fire fighters in metropolitan Toronto. <i>American Journal of Industrial Medicine</i> , 1994 , 26, 89-101	2.7	50
360	Cognitive assessments in multicultural populations using the Rowland Universal Dementia Assessment Scale: a systematic review and meta-analysis. <i>Cmaj</i> , 2015 , 187, E169-75	3.5	49

359	The prevalence of autoimmune disease in patients with esophageal achalasia. <i>Ecological Management and Restoration</i> , 2012 , 25, 209-13	3	49
358	Medication lists for elderly patients: clinic-derived versus in-home inspection and interview. <i>Journal of General Internal Medicine</i> , 2001 , 16, 112-5	4	49
357	The Temporal Risk of Heart Failure Associated With Adjuvant Trastuzumab in Breast Cancer Patients: A Population Study. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	48
356	Validation of the Symptom Screening in Pediatrics Tool in Children Receiving Cancer Treatments. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 661-668	9.7	48
355	A randomized, controlled crossover trial of ondansetron in patients with primary biliary cirrhosis and fatigue. <i>Hepatology</i> , 2005 , 41, 1305-12	11.2	48
354	Quality of life and physical function in adults treated with intensive chemotherapy for acute myeloid leukemia improve over time independent of age. <i>Journal of Geriatric Oncology</i> , 2015 , 6, 262-71	3.6	47
353	Pressure ulcer multidisciplinary teams via telemedicine: a pragmatic cluster randomized stepped wedge trial in long term care. <i>BMC Health Services Research</i> , 2014 , 14, 83	2.9	47
352	GRADE approach to rate the certainty from a network meta-analysis: avoiding spurious judgments of imprecision in sparse networks. <i>Journal of Clinical Epidemiology</i> , 2019 , 105, 60-67	5.7	47
351	Treatment preferences of patients with early rheumatoid arthritis: a discrete-choice experiment. <i>Rheumatology</i> , 2016 , 55, 1959-1968	3.9	46
350	Sex-Based Disparities in the Hourly Earnings of Surgeons in the Fee-for-Service System in Ontario, Canada. <i>JAMA Surgery</i> , 2019 , 154, 1134-1142	5.4	45
349	Diffusion tensor imaging and fiber tractography of the median nerve at 1.5T: optimization of b value. <i>Skeletal Radiology</i> , 2009 , 38, 51-9	2.7	45
348	Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. <i>Diabetes Care</i> , 2018 , 41, 2471-2479	14.6	45
347	Enhancing component on CT to predict malignancy in cystic renal masses and interobserver agreement of different CT features. <i>American Journal of Roentgenology</i> , 2006 , 186, 665-72	5.4	44
346	Methotrexate monotherapy and methotrexate combination therapy with traditional and biologic disease modifying anti-rheumatic drugs for rheumatoid arthritis: A network meta-analysis. <i>The Cochrane Library</i> , 2016 , CD010227	5.2	44
345	A systematic review and meta-analysis of the effects of antenatal anxiety on postpartum outcomes. <i>Archives of Women's Mental Health</i> , 2019 , 22, 543-556	5	44
344	Is there an optimal comorbidity index for prostate cancer?. <i>Cancer</i> , 2008 , 112, 1043-50	6.4	43
343	Fatigue in older adults with acute myeloid leukemia: predictors and associations with quality of life and functional status. <i>Leukemia</i> , 2007 , 21, 845-8	10.7	42
342	Metformin in women with type 2 diabetes in pregnancy (MiTy): a multicentre, international, randomised, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 834-844	18.1	42

341	Molecular forms of prostate-specific antigen in the serum of women with benign and malignant breast diseases. <i>British Journal of Cancer</i> , 1997 , 76, 1087-94	8.7	41
340	Serial controlled N-of-1 trials of topical vitamin E as prophylaxis for chemotherapy-induced oral mucositis in paediatric patients. <i>European Journal of Cancer</i> , 2007 , 43, 1269-75	7.5	41
339	Refinement of the symptom screening in pediatrics tool (SSPedi). <i>British Journal of Cancer</i> , 2014 , 111, 1262-8	8.7	40
338	Health state utilities and quality of life in patients with hepatitis B. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2012 , 26, 445-51		40
337	Changing attitudes towards polio vaccination: a randomized trial of an evidence-based presentation versus a presentation from a polio survivor. <i>Vaccine</i> , 2005 , 23, 3010-5	4.1	40
336	Electrocardiogram abnormalities related to anti-malarials in systemic lupus erythematosus. <i>Clinical and Experimental Rheumatology</i> , 2018 , 36, 545-551	2.2	40
335	Alternative designs for clinical trials in rare diseases. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2016 , 172, 313-331	3.1	39
334	Effects of long-term androgen deprivation therapy on cognitive function over 36 months in men with prostate cancer. <i>Cancer</i> , 2017 , 123, 237-244	6.4	39
333	Quality of life beyond 6 months after diagnosis in older adults with acute myeloid leukemia. <i>Critical Reviews in Oncology/Hematology</i> , 2009 , 69, 168-74	7	39
332	Metformin in women with type 2 diabetes in pregnancy (MiTy): a multi-center randomized controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 173	3.2	38
331	How should patients with unstable angina and non-ST-segment elevation myocardial infarction be managed? A meta-analysis of randomized trials. <i>American Journal of Medicine</i> , 2005 , 118, 465-74	2.4	38
330	Long-term impact of androgen-deprivation therapy on physical function and quality of life. <i>Cancer</i> , 2015 , 121, 2350-7	6.4	37
329	Older age is associated with similar quality of life and physical function compared to younger age during intensive chemotherapy for acute myeloid leukemia. <i>Leukemia Research</i> , 2012 , 36, 1241-8	2.7	37
328	The rising burden of rheumatoid arthritis surpasses rheumatology supply in Ontario. <i>Canadian Journal of Public Health</i> , 2013 , 104, e450-5	3.2	37
327	Predictors of patient self-ratings of quality of life in Alzheimer disease: cross-sectional results from the Canadian Alzheimer's Disease Quality of Life Study. <i>American Journal of Geriatric Psychiatry</i> , 2011 , 19, 881-90	6.5	37
326	The natural history of hepatitis C infection acquired through injection drug use: meta-analysis and meta-regression. <i>Journal of Hepatology</i> , 2010 , 53, 245-51	13.4	37
325	Management of decreased bone mineral density in men starting androgen-deprivation therapy for prostate cancer. <i>BJU International</i> , 2009 , 103, 753-7	5.6	37
324	Reliability and validity of the PORPUS, a combined psychometric and utility-based quality-of-life instrument for prostate cancer. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 466-74	5.7	37

323	Response to long-term lamivudine treatment (up to 5 years) in patients with severe chronic hepatitis B, role of genotype and drug resistance. <i>Journal of Viral Hepatitis</i> , 2005 , 12, 398-404	3.4	37
322	A pilot study to evaluate the feasibility of individualized yoga for inpatient children receiving intensive chemotherapy. <i>BMC Complementary and Alternative Medicine</i> , 2015 , 15, 2	4.7	36
321	Propensity Score Methods for Bias Reduction in Observational Studies of Treatment Effect. <i>Rheumatic Disease Clinics of North America</i> , 2018 , 44, 203-213	2.4	36
320	A Review and Meta-analysis of Colorectal Cancer Utilities. <i>Medical Decision Making</i> , 2014 , 34, 809-18	2.5	36
319	Vaccine-critical videos on YouTube and their impact on medical students' attitudes about seasonal influenza immunization: a pre and post study. <i>Vaccine</i> , 2012 , 30, 3763-70	4.1	35
318	Radiologic outcomes at 5 years after severe ARDS. <i>Chest</i> , 2013 , 143, 920-926	5.3	35
317	The validity of the certification of manner of death by Ontario coroners. <i>Annals of Epidemiology</i> , 2006 , 16, 805-11	6.4	35
316	Describing symptoms using the Symptom Screening in Pediatrics Tool in hospitalized children with cancer and hematopoietic stem cell transplant recipients. <i>Cancer Medicine</i> , 2018 , 7, 1750-1755	4.8	34
315	Dysphagia Treatment for Patients With Head and Neck Cancer Undergoing Radiation Therapy: A Meta-analysis Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 421-444	4	34
314	Physical activity and risk of renal cell carcinoma. <i>International Journal of Cancer</i> , 2003 , 107, 642-6	7.5	34
313	The long-term impact of diabetes on graft patency after coronary artery bypass grafting surgery: a substudy of the multicenter Radial Artery Patency Study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1246-53; discussion 1253	1.5	33
312	The Effect of Hospital Isolation Precautions on Patient Outcomes and Cost of Care: A Multi-Site, Retrospective, Propensity Score-Matched Cohort Study. <i>Journal of General Internal Medicine</i> , 2017 , 32, 262-268	4	33
311	Predictors of family caregiver ratings of patient quality of life in Alzheimer disease: cross-sectional results from the Canadian Alzheimer's Disease Quality of Life Study. <i>American Journal of Geriatric Psychiatry</i> , 2011 , 19, 891-901	6.5	33
310	Recognition and labeling of delirium symptoms by intensivists: does it matter?. <i>Intensive Care Medicine</i> , 2008 , 34, 437-46	14.5	33
309	Effect of Lowering Vt on Mortality in Acute Respiratory Distress Syndrome Varies with Respiratory System Elastance. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 1378-1385	10.2	33
308	A phase II exercise randomized controlled trial for patients with acute myeloid leukemia undergoing induction chemotherapy. <i>Leukemia Research</i> , 2015 , 39, 1178-1178	2.7	32
307	Another face of placebo: the lessebo effect in Parkinson disease: meta-analyses. <i>Neurology</i> , 2014 , 82, 1402-9	6.5	32
306	Diffusion tensor imaging and fiber tractography of skeletal muscle: optimization of B value for imaging at 1.5 T. <i>American Journal of Roentgenology</i> , 2009 , 192, W282-90	5.4	32

305	Bayesian statistics in oncology: a guide for the clinical investigator. <i>Cancer</i> , 2009 , 115, 5371-81	6.4	32
304	Early stroke detection and extent: impact of experience and the role of computed tomography angiography source images. <i>Clinical Radiology</i> , 2007 , 62, 447-52	2.9	32
303	Clinical utility of vertebroplasty: need for better evidence. <i>Radiology</i> , 2010 , 255, 669-74	20.5	31
302	How much do operational processes affect hospital inpatient discharge rates?. <i>Journal of Public Health</i> , 2009 , 31, 546-53	3.5	31
301	The effect of regionalization on outcome in pulmonary lobectomy: a Canadian national study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, 757-63	1.5	31
300	Laparoscopically assisted versus open colectomy for colon cancer. <i>New England Journal of Medicine</i> , 2004 , 351, 933-4; author reply 933-4	59.2	31
299	Evaluation of the electronic self-report Symptom Screening in Pediatrics Tool (SSPedi). <i>BMJ Supportive and Palliative Care</i> , 2018 , 8, 110-116	2.2	30
298	A pilot phase II RCT of a home-based exercise intervention for survivors of AML. <i>Supportive Care in Cancer</i> , 2014 , 22, 881-9	3.9	30
297	Changes in bone mineral density in men starting androgen deprivation therapy and the protective role of vitamin D. <i>Osteoporosis International</i> , 2013 , 24, 2571-9	5.3	30
296	Volume-outcome relationships in the treatment of renal tumors. <i>Journal of Urology</i> , 2012 , 187, 1984-8	2.5	30
295	Techniques for estimating health care costs with censored data: an overview for the health services researcher. <i>ClinicoEconomics and Outcomes Research</i> , 2012 , 4, 145-55	1.7	30
294	Methodological quality and homogeneity influenced agreement between randomized trials and nonrandomized studies of the same intervention for back pain. <i>Journal of Clinical Epidemiology</i> , 2008 , 61, 209-31	5.7	30
293	Impact of hospital and surgeon volume on mortality and complications after prostatectomy. <i>Journal of Urology</i> , 2008 , 180, 155-62; discussion 162-3	2.5	30
292	A pilot study of ondansetron plus metopimazine vs. ondansetron monotherapy in children receiving highly emetogenic chemotherapy: a Bayesian randomized serial N-of-1 trials design. <i>Supportive Care in Cancer</i> , 2006 , 14, 268-76	3.9	30
291	Ten-year results of a prospective study using porous-surfaced dental implants and a mandibular overdenture. <i>Clinical Implant Dentistry and Related Research</i> , 2002 , 4, 183-9	3.9	30
290	Clinical predictors and clinical prediction rules to estimate initial patient risk for infective endocarditis in Staphylococcus aureus bacteraemia: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 900-906	9.5	29
289	Randomized feasibility study of de-escalated (every 12 wk) versus standard (every 3 to 4 wk) intravenous pamidronate in women with low-risk bone metastases from breast cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2013 , 36, 436-42	2.7	29
288	How does maternal obesity affect the routine fetal anatomic ultrasound?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 1187-92	2	29

287	Prediction of hemorrhagic transformation in acute ischemic stroke using texture analysis of postcontrast T1-weighted MR images. <i>Journal of Magnetic Resonance Imaging</i> , 2009 , 30, 933-41	5.6	29
286	Partial nephrectomy for the treatment of renal cell carcinoma (RCC) and the risk of end-stage renal disease (ESRD). <i>BJU International</i> , 2015 , 115, 897-906	5.6	28
285	CONCEPTT: Continuous Glucose Monitoring in Women with Type 1 Diabetes in Pregnancy Trial: A multi-center, multi-national, randomized controlled trial - Study protocol. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 167	3.2	28
284	Predicting low testosterone in aging men: a systematic review. <i>Cmaj</i> , 2016 , 188, E321-E330	3.5	28
283	Efficacy of antibiotic prophylaxis in patients with cancer and hematopoietic stem cell transplantation recipients: A systematic review of randomized trials. <i>Cancer Medicine</i> , 2019 , 8, 4536-4546	4.8	28
282	Who you know or what you know? Effect of examiner familiarity with residents on OSCE scores. <i>Academic Medicine</i> , 2011 , 86, S8-11	3.9	28
281	Effect of warfarin on survival in scleroderma-associated pulmonary arterial hypertension (SSc-PAH) and idiopathic PAH. Belief elicitation for Bayesian priors. <i>Journal of Rheumatology</i> , 2011 , 38, 462-9	4.1	28
280	Validation of the oral mucositis assessment scale in pediatric cancer. <i>Pediatric Blood and Cancer</i> , 2007 , 49, 149-53	3	28
279	Amitriptyline to relieve pain in juvenile idiopathic arthritis: a pilot study using Bayesian metaanalysis of multiple N-of-1 clinical trials. <i>Journal of Rheumatology</i> , 2007 , 34, 1125-32	4.1	28
278	A survey of attitudes towards paediatric vaccinations amongst Canadian naturopathic students. <i>Vaccine</i> , 2004 , 22, 329-34	4.1	27
277	GRADE approach to drawing conclusions from a network meta-analysis using a minimally contextualised framework. <i>BMJ, The</i> , 2020 , 371, m3900	5.9	27
276	Influence of Sex and Age on Muscle Sympathetic Nerve Activity of Healthy Normotensive Adults. <i>Hypertension</i> , 2020 , 76, 997-1005	8.5	27
275	Seizure outcome of pediatric epilepsy surgery: Systematic review and meta-analyses. <i>Neurology</i> , 2020 , 94, 311-321	6.5	26
274	Achalasia-Specific Quality of Life After Pneumatic Dilation or Laparoscopic Heller Myotomy With Partial Fundoplication: A Multicenter, Randomized Clinical Trial. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1536-1545	0.7	26
273	Bone Health and Bone-Targeted Therapies for Nonmetastatic Prostate Cancer: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , 2017 , 167, 341-350	8	26
272	Time to disease-modifying antirheumatic drug treatment in rheumatoid arthritis and its predictors: a national, multicenter, retrospective cohort. <i>Journal of Rheumatology</i> , 2012 , 39, 2088-97	4.1	26
271	Utility and health-related quality of life in prostate cancer patients 12 months after radical prostatectomy or radiation therapy. <i>Prostate Cancer and Prostatic Diseases</i> , 2009 , 12, 361-8	6.2	26
270	Does cirrhosis affect quality of life in hepatitis C virus-infected patients?. <i>Liver International</i> , 2009 , 29, 449-58	7.9	26

269	Osseous invasion by soft-tissue sarcoma: assessment with MR imaging. <i>Radiology</i> , 2003 , 229, 145-52	20.5	26
268	Vitamin E: the evidence for multiple roles in cancer. <i>Nutrition and Cancer</i> , 2003 , 46, 1-14	2.8	26
267	Efficacy of angiotensin II receptor antagonists in preventing headache: a systematic overview and meta-analysis. <i>American Journal of Medicine</i> , 2002 , 112, 642-6	2.4	26
266	Systematic review and network meta-analysis of resective surgery for mesial temporal lobe epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1138-1144	5.5	26
265	Interventions for preventing cardiomyopathy due to anthracyclines: a Bayesian network meta-analysis. <i>Annals of Oncology</i> , 2017 , 28, 628-633	10.3	25
264	A protocol for a Canadian prospective observational study of decision-making on active surveillance or surgery for low-risk papillary thyroid cancer. <i>BMJ Open</i> , 2018 , 8, e020298	3	25
263	Association Between Limited English Proficiency and Revisits and Readmissions After Hospitalization for Patients With Acute and Chronic Conditions in Toronto, Ontario, Canada. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1605-1607	27.4	25
262	Short-term daily or weekly administration of micronutrient Sprinkles has high compliance and does not cause iron overload in Chinese schoolchildren: a cluster-randomised trial. <i>Public Health Nutrition</i> , 2006 , 9, 336-44	3.3	24
261	Hydroxyurea Therapy for Children With Sickle Cell Anemia in Sub-Saharan Africa: Rationale and Design of the REACH Trial. <i>Pediatric Blood and Cancer</i> , 2016 , 63, 98-104	3	24
260	Effects of the community-based Wellspring Cancer Exercise Program on functional and psychosocial outcomes in cancer survivors. <i>Current Oncology</i> , 2017 , 24, 284	2.8	23
259	Multicenter accuracy and interobserver agreement of spot sign identification in acute intracerebral hemorrhage. <i>Stroke</i> , 2014 , 45, 107-12	6.7	23
258	Cavum septi pellucidi in boxers. <i>Canadian Association of Radiologists Journal</i> , 2010 , 61, 29-32; quiz 1-2	3.9	23
257	Diffusion tensor magnetic resonance imaging of the human calf: comparison between 1.5 T and 3.0 T-preliminary results. <i>Investigative Radiology</i> , 2008 , 43, 612-8	10.1	23
256	Moral Distress of Clinicians in Canadian Pediatric and Neonatal ICUs. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, 314-323	3	23
255	A prospective human clinical trial of Endopore dental implants in restoring the partially edentulous maxilla using fixed prostheses. <i>International Journal of Oral and Maxillofacial Implants</i> , 2001 , 16, 527-36	2.8	23
254	A Prospective Mixed-Methods Study of Decision-Making on Surgery or Active Surveillance for Low-Risk Papillary Thyroid Cancer. <i>Thyroid</i> , 2020 , 30, 999-1007	6.2	22
253	The Childhood Arthritis and Rheumatology Research Alliance Consensus Treatment Plans: Toward Comparative Effectiveness in the Pediatric Rheumatic Diseases. <i>Arthritis and Rheumatology</i> , 2018 , 70, 669-678	9.5	22
252	Examining heterogeneity in meta-analysis: comparing results of randomized trials and nonrandomized studies of interventions for low back pain. <i>Spine</i> , 2008 , 33, 339-48	3.3	22

251	Patient-centered measures for achalasia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008 , 22, 1290-3	5.2	22
250	Benefit of transplantation in primary biliary cirrhosis between 1985-1997. <i>Transplantation</i> , 2002 , 73, 224-7	1.8	22
249	Insulin pump use compared with intravenous insulin during labour and delivery: the INSPIRED observational cohort study. <i>Diabetic Medicine</i> , 2016 , 33, 1253-9	3.5	22
248	Fetal skeletal dysplasias in a tertiary care center: radiology, pathology, and molecular analysis of 112 cases. <i>Clinical Genetics</i> , 2015 , 87, 330-7	4	21
247	Association of Low Baseline Diaphragm Muscle Mass With Prolonged Mechanical Ventilation and Mortality Among Critically Ill Adults. <i>JAMA Network Open</i> , 2020 , 3, e1921520	10.4	21
246	The effect of age on the morbidity of kidney surgery. <i>Journal of Urology</i> , 2011 , 186, 811-6	2.5	21
245	Changing author counts in five major general medicine journals: effect of author contribution forms. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 875-7	5.7	21
244	Prevalence and predictors of obesity among individuals with positive hepatitis C antibody in a tertiary referral clinic. <i>Journal of Hepatology</i> , 2008 , 49, 711-7	13.4	21
243	The proportion of variation in perioperative transfusion decisions in Canada attributable to the hospital. <i>Canadian Journal of Anaesthesia</i> , 2007 , 54, 902-7	3	21
242	Are claims of equivalency in digestive diseases trials supported by the evidence?. <i>Gastroenterology</i> , 2004 , 126, 1700-10	13.3	21
241	Determinants of health utility in lung and heart-lung transplant recipients. <i>American Journal of Transplantation</i> , 2005 , 5, 103-9	8.7	21
240	Endometriosis recurrence following post-operative hormonal suppression: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021 , 27, 96-107	15.8	21
239	Validation of the Proxy Version of Symptom Screening in Pediatrics Tool in Children Receiving Cancer Treatments. <i>Journal of Pain and Symptom Management</i> , 2018 , 56, 107-112	4.8	20
238	Impact of Androgen Deprivation Therapy on Self-Reported Cognitive Function in Men with Prostate Cancer. <i>Journal of Urology</i> , 2018 , 200, 327-334	2.5	20
237	Non-biologic remission maintenance therapy in adult patients with ANCA-associated vasculitis: a systematic review and network meta-analysis. <i>Joint Bone Spine</i> , 2014 , 81, 337-41	2.9	20
236	Acute Abdomen in the Emergency Department: Is CT a Time-Limiting Factor?. <i>American Journal of Roentgenology</i> , 2015 , 205, 1222-9	5.4	20
235	Health care costs for state transition models in prostate cancer. <i>Medical Decision Making</i> , 2014 , 34, 366-78	7.5	20
234	Accidental falls and risk of mortality among older adults on chronic peritoneal dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1248-53	6.9	20

233	Development and validation of a utility weighting function for the patient-oriented prostate utility scale (PORPUS). <i>Medical Decision Making</i> , 2012 , 32, 11-30	2.5	20
232	The association between patient age and prostate cancer stage and grade at diagnosis. <i>BJU International</i> , 2004 , 94, 303-6	5.6	20
231	Developing a Conversation Aid to Support Shared Decision Making: Reflections on Designing Anticoagulation Choice. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 686-696	6.4	20
230	Bilateral atypical femoral fractures: how much symmetry is there on imaging?. <i>Skeletal Radiology</i> , 2015 , 44, 1579-84	2.7	19
229	A reference set of health utilities for long-term survivors of prostate cancer: population-based data from Ontario, Canada. <i>Quality of Life Research</i> , 2013 , 22, 2951-62	3.7	19
228	Validation of a calcium assessment tool in postmenopausal Canadian women. <i>Maturitas</i> , 2011 , 69, 168-73		19
227	Treatment of hepatitis C infection for current or former substance abusers in a community setting. <i>Journal of Viral Hepatitis</i> , 2009 , 16, 557-67	3.4	19
226	Sonographic diagnosis of gestational trophoblastic disease and comparison with retained products of conception. <i>Journal of Ultrasound in Medicine</i> , 2006 , 25, 985-93	2.9	19
225	Maternal glycaemic control and risk of neonatal hypoglycaemia in Type 1 diabetes pregnancy: a secondary analysis of the CONCEPTT trial. <i>Diabetic Medicine</i> , 2019 , 36, 1046-1053	3.5	18
224	Distinct Patterns of Hyperpnea During Cheyne-Stokes Respiration: Implication for Cardiac Function in Patients With Heart Failure. <i>Journal of Clinical Sleep Medicine</i> , 2017 , 13, 1235-1241	3.1	18
223	A phase II RCT and economic analysis of three exercise delivery methods in men with prostate cancer on androgen deprivation therapy. <i>BMC Cancer</i> , 2015 , 15, 312	4.8	18
222	Utility of the physical examination in detecting pulmonary hypertension. A mixed methods study. <i>PLoS ONE</i> , 2014 , 9, e108499	3.7	18
221	The management of patients with T1 adenocarcinoma of the low rectum: a decision analysis. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 400-7	3.1	18
220	Androgen deprivation therapy in prostate cancer: are rising concerns leading to falling use?. <i>BJU International</i> , 2011 , 108, 1588-96	5.6	18
219	Anterior cruciate ligament reconstruction by using bioabsorbable femoral cross pins: MR imaging findings at follow-up and comparison with clinical findings. <i>Radiology</i> , 2010 , 255, 108-16	20.5	18
218	Predicting EQ-5D utility scores from the Seattle Angina Questionnaire in coronary artery disease: a mapping algorithm using a Bayesian framework. <i>Medical Decision Making</i> , 2011 , 31, 481-93	2.5	18
217	A phase II randomized controlled trial of three exercise delivery methods in men with prostate cancer on androgen deprivation therapy. <i>BMC Cancer</i> , 2019 , 19, 2	4.8	17
216	The Role of Disease Label in Patient Perceptions and Treatment Decisions in the Setting of Low-Risk Malignant Neoplasms. <i>JAMA Oncology</i> , 2019 , 5, 817-823	13.4	17

215	Effects of the community-based Wellspring Cancer Exercise Program on functional and psychosocial outcomes in cancer survivors. <i>Current Oncology</i> , 2017 , 24, 284-294	2.8	17
214	The Bladder Utility Symptom Scale: A Novel Patient Reported Outcome Instrument for Bladder Cancer. <i>Journal of Urology</i> , 2018 , 200, 283-291	2.5	17
213	PubMed had a higher sensitivity than Ovid-MEDLINE in the search for systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2011 , 64, 805-7	5.7	17
212	Effect of parity on bone mineral density in female rhesus macaques from Cayo Santiago. <i>American Journal of Physical Anthropology</i> , 2003 , 121, 252-69	2.5	17
211	Physical activity and quality of life after radical prostatectomy. <i>Canadian Urological Association Journal</i> , 2010 , 4, 180-6	1.2	17
210	How often are patients with diabetes or hypertension being treated with partial nephrectomy for renal cell carcinoma? A population-based analysis. <i>BJU International</i> , 2011 , 108, 1806-12	5.6	16
209	Sex or survival: short-term versus long-term androgen deprivation in patients with locally advanced prostate cancer treated with radiotherapy. <i>Cancer</i> , 2010 , 116, 1909-17	6.4	16
208	Severe neutropenia at time of port insertion is not a risk factor for catheter-associated infections in children with acute lymphoblastic leukemia. <i>Cancer</i> , 2010 , 116, 4368-75	6.4	16
207	Fetal sex assignment by sonographic evaluation of the pelvic organs in the second and third trimesters of pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2007 , 26, 563-9; quiz 570-1	2.9	16
206	Prostate specific antigen molecular forms in breast cyst fluid and serum of women with fibrocystic breast disease. <i>Journal of Clinical Laboratory Analysis</i> , 1999 , 13, 75-81	3	16
205	The Interaction of Obesity and Nocturnal Hypoxemia on Cardiovascular Consequences in Adults with Suspected Obstructive Sleep Apnea. A Historical Observational Study. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 2234-2241	4.7	16
204	Prevalence and predictors of severe grief reactions and desire for support following a death in the intensive care unit: a multicentre observational study. <i>Intensive Care Medicine</i> , 2018 , 44, 521-522	14.5	15
203	The Effect of Patient Neighborhood Income Level on the Purchase of Continuous Positive Airway Pressure Treatment among Patients with Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 93-100	4.7	15
202	Do quality of life or physical function at diagnosis predict short-term outcomes during intensive chemotherapy in AML?. <i>Annals of Oncology</i> , 2014 , 25, 883-888	10.3	15
201	Development, sensibility, and reliability of the Toronto Axial Spondyloarthritis Questionnaire in inflammatory bowel disease. <i>Journal of Rheumatology</i> , 2013 , 40, 1726-35	4.1	15
200	Breastfeeding predicts the risk of childhood obesity in a multi-ethnic cohort of women with diabetes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 511-5	2	15
199	Fetal anatomic survey using three-dimensional ultrasound in conjunction with first-trimester nuchal translucency screening. <i>Prenatal Diagnosis</i> , 2010 , 30, 267-73	3.2	15
198	An unadjusted NNT was a moderately good predictor of health benefit. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 224-33	5.7	15

197	Factors affecting perioperative transfusion decisions in patients with coronary artery disease undergoing coronary artery bypass surgery. <i>Anesthesiology</i> , 2006 , 105, 19-27	4.3	15
196	A RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED CROSSOVER TRIAL OF NIMODIPINE IN OLDER PERSONS WITH DETRUSOR INSTABILITY AND URGE INCONTINENCE. <i>Journal of Urology</i> , 2002 , 167, 586-590	2.5	15
195	Serous cystadenomas of the pancreas: long-term follow-up measurement of growth rate. <i>Canadian Association of Radiologists Journal</i> , 2011 , 62, 190-6	3.9	14
194	Does the presence of polycystic ovary syndrome increase the risk of obstetrical complications in women with gestational diabetes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010 , 23, 545-9	2	14
193	Levels of sex hormones have limited effect on cognition in older men with or without prostate cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2010 , 73, 167-75	7	14
192	Male and non-English-speaking patients with fracture have poorer knowledge of osteoporosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 766-74	5.6	14
191	Derivation and validation of a model predicting the likelihood of vaginal birth following labour induction. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 130	3.2	13
190	Bayesian comparative effectiveness study of four consensus treatment plans for initial management of systemic juvenile idiopathic arthritis: FiRst-Line Options for Systemic juvenile idiopathic arthritis Treatment (FROST). <i>Clinical Trials</i> , 2018 , 15, 268-277	2.2	13
189	Do quality of life, physical function, or the Wheatley index at diagnosis predict 1-year mortality with intensive chemotherapy in older acute myeloid leukemia patients?. <i>Leukemia Research</i> , 2016 , 47, 142-8	2.7	13
188	Early management of newly diagnosed rheumatoid arthritis by Canadian rheumatologists: a national, multicenter, retrospective cohort. <i>Journal of Rheumatology</i> , 2011 , 38, 2342-5	4.1	13
187	Rethinking 30-day mortality risk after radical prostatectomy. <i>Urology</i> , 2006 , 68, 1057-60	1.6	13
186	Prognostic significance of the radiographic pattern of disease in patients with severe acute respiratory syndrome. <i>American Journal of Roentgenology</i> , 2004 , 182, 493-8	5.4	13
185	Relationship among MRTA, DXA, and QUS. <i>Journal of Clinical Densitometry</i> , 2004 , 7, 448-56	3.5	13
184	Equivalent Fall Risk in Elderly Patients on Hemodialysis and Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2016 , 36, 67-70	2.8	13
183	Mortality of hospitalised internal medicine patients bedspaced to non-internal medicine inpatient units: retrospective cohort study. <i>BMJ Quality and Safety</i> , 2018 , 27, 11-20	5.4	13
182	Realizing effectiveness across continents with hydroxyurea: Enrollment and baseline characteristics of the multicenter REACH study in Sub-Saharan Africa. <i>American Journal of Hematology</i> , 2018 , 93, 537-545 ¹	7.1	12
181	Adding a "GRADE" to the quality appraisal of rheumatoid arthritis guidelines identifies limitations beyond AGREE-II. <i>Journal of Clinical Epidemiology</i> , 2014 , 67, 1274-85	5.7	12
180	Direct measurement of aortic regurgitation with phase-contrast magnetic resonance is inaccurate: proposal of an alternative method of quantification. <i>Pediatric Radiology</i> , 2014 , 44, 1358-69	2.8	12

179	Medical therapy v. PCI in stable coronary artery disease: a cost-effectiveness analysis. <i>Medical Decision Making</i> , 2013 , 33, 891-905	2.5	12
178	Changes suggestive of post-partum thyroiditis in women with established hypothyroidism: incidence and predictors. <i>Clinical Endocrinology</i> , 2015 , 83, 389-93	3.4	12
177	Comparison of 1.0-T extremity MR and 1.5-T conventional high-field-Strength MR in patients with rheumatoid arthritis. <i>Radiology</i> , 2009 , 251, 829-37	20.5	12
176	Company stock prices before and after public announcements related to oncology drugs. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1507-12	9.7	12
175	Long-term cardiovascular outcomes and overall survival of early-stage breast cancer patients with early discontinuation of trastuzumab: a population-based study. <i>Breast Cancer Research and Treatment</i> , 2016 , 157, 535-44	4.4	12
174	Severely bothersome fatigue in children and adolescents with cancer and hematopoietic stem cell transplant recipients. <i>Supportive Care in Cancer</i> , 2019 , 27, 2665-2671	3.9	12
173	A comparison of radiographic bone height and probing attachment level measurements adjacent to porous-coated dental implants in humans. <i>International Journal of Oral and Maxillofacial Implants</i> , 1997 , 12, 541-6	2.8	12
172	Finding the Optimal volume and intensity of Resistance Training Exercise for Type 2 Diabetes: The FORTE Study, a Randomized Trial. <i>Diabetes Research and Clinical Practice</i> , 2017 , 130, 98-107	7.4	11
171	Symptom documentation and intervention provision for symptom control in children receiving cancer treatments. <i>European Journal of Cancer</i> , 2019 , 109, 120-128	7.5	11
170	Association between allopurinol and cardiovascular outcomes and all-cause mortality in diabetes: A retrospective, population-based cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1322-1329	6.7	11
169	Patient preferences for maintenance therapy in Crohn's disease: A discrete-choice experiment. <i>PLoS ONE</i> , 2020 , 15, e0227635	3.7	11
168	Focal source and trigger mapping in atrial fibrillation: Randomized controlled trial evaluating a novel adjunctive ablation strategy. <i>Heart Rhythm</i> , 2020 , 17, 683-691	6.7	11
167	Description of active joint count trajectories in juvenile idiopathic arthritis. <i>Journal of Rheumatology</i> , 2014 , 41, 2466-73	4.1	11
166	Vitamin K supplementation for the primary prevention of osteoporotic fractures: is it cost-effective and is future research warranted?. <i>Osteoporosis International</i> , 2012 , 23, 2681-92	5.3	11
165	A Bayesian model that jointly considers comparative effectiveness research and patients' preferences may help inform GRADE recommendations: an application to rheumatoid arthritis treatment recommendations. <i>Journal of Clinical Epidemiology</i> , 2018 , 93, 56-65	5.7	10
164	Multisource feedback and self-assessment of the communicator, collaborator, and professional CanMEDS roles for diagnostic radiology residents. <i>Canadian Association of Radiologists Journal</i> , 2014 , 65, 379-84	3.9	10
163	Likelihood ratio of sonohysterographic findings for discriminating endometrial polyps from submucosal fibroids. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 149-54	2.9	10
162	Utility of CT in the diagnosis and management of small-bowel obstruction in children. <i>Pediatric Radiology</i> , 2012 , 42, 1441-8	2.8	10

161	Dangerous advances in measurements from digital subtraction angiography: when is a millimeter not a millimeter?. <i>American Journal of Neuroradiology</i> , 2009 , 30, 459-61	4.4	10
160	Automated Delineation of Subgroups in Web Video: A Medical Activism Case Study. <i>Journal of Computer-Mediated Communication</i> , 2010 , 15, 447-464	5.9	10
159	Adverse events with universal use of iodixanol for CT: comparison with iohexol. <i>Journal of Computer Assisted Tomography</i> , 2007 , 31, 165-8	2.2	10
158	Association of Patient, Prescriber, and Region With the Initiation of First Prescription of Biologic Disease-Modifying Antirheumatic Drug Among Older Patients With Rheumatoid Arthritis and Identical Health Insurance Coverage. <i>JAMA Network Open</i> , 2019 , 2, e1917053	10.4	10
157	Obstructive sleep apnoea is not a risk factor for incident hospitalised depression: a historical cohort study. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	9
156	Health-Related Quality of Life Changes Associated With Hearing Loss. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020 , 146, 630-638	3.9	9
155	Changes in systemic and pulmonary blood flow distribution in normal adult volunteers in response to posture and exercise: a phase contrast magnetic resonance imaging study. <i>Journal of Physiological Sciences</i> , 2014 , 64, 105-12	2.3	9
154	Measuring apparent trabecular structure with pQCT: a comparison with HR-pQCT. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 47-53	3.5	9
153	Immigrant patients with chronic hepatitis C and advanced fibrosis have a higher risk of hepatocellular carcinoma. <i>Journal of Viral Hepatitis</i> , 2012 , 19, 574-80	3.4	9
152	Temporal lobe dysplasia: a characteristic sonographic finding in thanatophoric dysplasia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 44, 588-94	5.8	9
151	Marker states and a health state prompt provide modest improvements in the reliability and validity of the standard gamble and rating scale in prostate cancer patients. <i>Quality of Life Research</i> , 2007 , 16, 1665-75	3.7	9
150	A Bayesian meta-analysis of prophylactic granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor in children with cancer. <i>American Journal of Epidemiology</i> , 2006 , 163, 811-7	3.8	9
149	Examining the location and cause of death within 30 days of radical prostatectomy. <i>BJU International</i> , 2005 , 95, 541-4	5.6	9
148	Association of hospital and physician case volumes with cardiac monitoring and cardiotoxicity during adjuvant trastuzumab treatment for breast cancer: a retrospective cohort study. <i>CMAJ Open</i> , 2016 , 4, E66-72	2.5	9
147	Clinical trials in critical care: can a Bayesian approach enhance clinical and scientific decision making?. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 207-216	35.1	9
146	Economic Evaluation of Community-Based HIV Prevention Programs in Ontario: Evidence of Effectiveness in Reducing HIV Infections and Health Care Costs. <i>AIDS and Behavior</i> , 2016 , 20, 1143-56	4.3	8
145	Assessing Cardiac Risk in Pregnant Women With Heart Disease: How Risk Scores Are Created and Their Role in Clinical Practice. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1011-1021	3.8	8
144	Using decision thresholds for ranking treatments in network meta-analysis results in more informative rankings. <i>Journal of Clinical Epidemiology</i> , 2018 , 98, 62-69	5.7	8

143	Chiropractic care and risk for acute lumbar disc herniation: a population-based self-controlled case series study. <i>European Spine Journal</i> , 2018 , 27, 1526-1537	2.7	8
142	Likelihood ratios, sensitivity, and specificity values can be back-calculated when the odds ratios are known. <i>Journal of Clinical Epidemiology</i> , 2013 , 66, 458-60	5.7	8
141	Individual and contextual factors associated with follow-up use of diabetes self-management education programmes: a multisite prospective analysis. <i>Diabetic Medicine</i> , 2009 , 26, 510-7	3.5	8
140	Kinetics of polyphenol release into wine must during fermentation of different cultivars. <i>Journal of Wine Research</i> , 1998 , 9, 27-41	1	8
139	Gastric Acid Suppression and the Risk of Enteric Peritonitis in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2008 , 28, 246-251	2.8	8
138	A province-wide study of the association between hospital resource allocation and length of stay. <i>Health Services Management Research</i> , 2003 , 16, 155-66	1	8
137	Disparities in Receipt of Bariatric Surgery in Canada: An Analysis of Data From an Ontario Bariatric Surgery Referral Center. <i>Medical Care</i> , 2019 , 57, 723-727	3.1	8
136	Point-of-Care Ultrasound for Obstructive Sleep Apnea Screening: Are We There Yet? A Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2019 , 129, 1673-1691	3.9	8
135	Effect of Neurally Adjusted Ventilatory Assist on Patient-Ventilator Interaction in Mechanically Ventilated Adults: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2019 , 47, e602-e609	1.4	8
134	Uterotonics in elective caesarean delivery: a randomised non-inferiority study comparing carbetocin 20 µg and 100 µg. <i>Anaesthesia</i> , 2019 , 74, 190-196	6.6	8
133	Improving bone health in men with prostate cancer receiving androgen deprivation therapy: Results of a randomized phase 2 trial. <i>Cancer</i> , 2018 , 124, 1132-1140	6.4	8
132	Age, Gender and Mechanism of Injury Interactions in Post-Concussion Syndrome. <i>Canadian Journal of Neurological Sciences</i> , 2018 , 45, 636-642	1	8
131	Actigraphy Detects Greater Intra-Individual Variability During Gait in Non-Manifesting LRRK2 Mutation Carriers. <i>Journal of Parkinsons Disease</i> , 2018 , 8, 131-139	5.3	7
130	Predictors of Large-for-Gestational-Age Birthweight Among Pregnant Women With Type 1 and Type 2 Diabetes: A Retrospective Cohort Study. <i>Canadian Journal of Diabetes</i> , 2019 , 43, 560-566	2.1	7
129	Usefulness of previous methicillin-resistant Staphylococcus aureus screening results in guiding empirical therapy for S aureus bacteremia. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015 , 26, 201-6	2.6	7
128	Expert beliefs regarding novel lipid-based approaches to pediatric intestinal failure-associated liver disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014 , 38, 702-10	4.2	7
127	Economics of preventing premature mortality and impaired cognitive development in children through home-fortification: a health policy perspective. <i>International Journal of Technology Assessment in Health Care</i> , 2008 , 24, 303-11	1.8	7
126	Systematic review of strategies to measure HIV-related diarrhea. <i>HIV Clinical Trials</i> , 2007 , 8, 155-63		7

125	Evaluation of Stool frequency and stool form as measures of HIV-related diarrhea. <i>HIV Clinical Trials</i> , 2007 , 8, 421-8		7
124	Clinical prediction rules in Staphylococcus aureus bacteremia demonstrate the usefulness of reporting likelihood ratios in infectious diseases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016 , 35, 1393-8	5.3	7
123	Risk factors and protective measures for healthcare worker infection during highly infectious viral respiratory epidemics: A systematic review and meta-analysis. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-12	2	7
122	Machine Learning Compared With Conventional Statistical Models for Predicting Myocardial Infarction Readmission and Mortality: A Systematic Review. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1207-1214	3.8	7
121	Optimizing the Start Time of Biologics in Polyarticular Juvenile Idiopathic Arthritis: A Comparative Effectiveness Study of Childhood Arthritis and Rheumatology Research Alliance Consensus Treatment Plans. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1898-1909	9.5	7
120	Deferiprone exerts a dose-dependent reduction of liver iron in adults with iron overload. <i>European Journal of Haematology</i> , 2019 , 103, 80-87	3.8	6
119	Cardiothoracic ratio on chest radiograph in pediatric heart disease: How does it correlate with heart volumes at magnetic resonance imaging?. <i>Pediatric Radiology</i> , 2015 , 45, 1616-23	2.8	6
118	Factors Associated With Chemotherapy-Induced Vomiting Control in Pediatric Patients Receiving Moderately or Highly Emetogenic Chemotherapy: A Pooled Analysis. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2499-2509	2.2	6
117	Effects of six months of aerobic and resistance training on metabolic markers and bone mineral density in older men on androgen deprivation therapy for prostate cancer. <i>Journal of Geriatric Oncology</i> , 2020 , 11, 1074-1077	3.6	6
116	Automated Quantification of Low-Amplitude Abnormal QRS Peaks From High-Resolution ECG Recordings Predicts Arrhythmic Events in Patients With Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	6
115	Pamidronate content and turnover in sternum, vertebral body, and iliac bones of dogs. <i>Bone</i> , 1997 , 20, 405-11	4.7	6
114	Age and drug therapy are key prognostic factors for first clinical fracture in patients with primary osteoporosis. <i>Osteoporosis International</i> , 2007 , 18, 1091-100	5.3	6
113	Early prediction of nonresponders to treatment with interferon alpha-2b and ribavirin in patients with chronic hepatitis C. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2003 , 17, 483-7		6
112	Radiologic appearance of recurrent ileal Crohn disease. <i>Abdominal Imaging</i> , 2005 , 30, 665-70		6
111	Protecting Frontline Health Care Workers from COVID-19 with Hydroxychloroquine Pre-exposure Prophylaxis: A structured summary of a study protocol for a randomised placebo-controlled multisite trial in Toronto, Canada. <i>Trials</i> , 2020 , 21, 647	2.8	6
110	Should an Early Anatomy Ultrasound Scan Be Offered Routinely to Obese Pregnant Women?. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2018 , 40, 1288-1294	1.3	6
109	Abnormal Myocardial Contractility After Pediatric Heart Transplantation by Cardiac MRI. <i>Pediatric Cardiology</i> , 2017 , 38, 1198-1205	2.1	5
108	Chiropractic spinal manipulation and the risk for acute lumbar disc herniation: a belief elicitation study. <i>European Spine Journal</i> , 2018 , 27, 1517-1525	2.7	5

107	Effect of odanacatib on BMD and fractures: estimates from Bayesian univariate and bivariate meta-analyses. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3070-9	5.6	5
106	Iodine nutrition during pregnancy in Toronto, Canada. <i>Endocrine Practice</i> , 2013 , 19, 206-11	3.2	5
105	Sonohysterography: the utility of diagnostic criteria sets. <i>American Journal of Roentgenology</i> , 2012 , 198, W83-8	5.4	5
104	Effects of Smartphones on Pharmacist-Physician Clinical Communication. <i>Journal of Pharmacy Technology</i> , 2012 , 28, 234-242	0.6	5
103	Identifying subpopulations for subgroup analysis in a longitudinal clinical trial. <i>Contemporary Clinical Trials</i> , 2008 , 29, 817-22	2.3	5
102	Bone loss with exemestane: Is the jury still out?. <i>Journal of Clinical Oncology</i> , 2005 , 23, 9433-4; author reply 9433-5	2.2	5
101	The effect of dairy product ingestion on human immunodeficiency virus-related diarrhea in a sample of predominantly gay men: a randomized, controlled, double-blind, crossover trial. <i>Archives of Internal Medicine</i> , 2006 , 166, 1178-83		5
100	Gender bias in cardiovascular advertisements. <i>Journal of Evaluation in Clinical Practice</i> , 2004 , 10, 531-8	2.5	5
99	Increased subcortical patellar signal intensity at T2-weighted MR imaging: a subacute finding after knee injury. <i>Radiology</i> , 2005 , 236, 952-7	20.5	5
98	Online Mindfulness-Based Cognitive Behavioral Therapy Intervention for Youth With Major Depressive Disorders: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021 , 23, e24380	7.6	5
97	Economic burden of epilepsy in children: A population-based matched cohort study in Canada. <i>Epilepsia</i> , 2021 , 62, 152-162	6.4	5
96	Compression stockings to prevent post-thrombotic syndrome in adults, a Bayesian meta-analysis. <i>Thrombosis Research</i> , 2019 , 182, 20-26	8.2	4
95	Determinants of Depressive Symptoms at 1 Year Following ICU Discharge in Survivors of 17 Days of Mechanical Ventilation: Results From the RECOVER Program, a Secondary Analysis of a Prospective Multicenter Cohort Study. <i>Chest</i> , 2019 , 156, 466-476	5.3	4
94	Comparative effectiveness of the different components of care provided in heart failure clinics-protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2019 , 8, 40	3	4
93	Incidence of Ipsilateral Side Recurrence After Open or Video-Assisted Thoracic Surgery Resection of Colorectal Lung Metastases. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 1591-1597	2.7	4
92	The choice of a noninformative prior on between-study variance strongly affects predictions of future treatment effect. <i>Medical Decision Making</i> , 2013 , 33, 356-68	2.5	4
91	Physiologic mechanisms can predict hematologic responses to iron supplements in growing children: a computer simulation model. <i>American Journal of Clinical Nutrition</i> , 2006 , 83, 681-7	7	4
90	Digital Applications Targeting Medication Safety in Ambulatory High-Risk CKD Patients: Randomized Controlled Clinical Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 , 16, 532-542	6.9	4

89	Post-exposure prophylaxis against SARS-CoV-2 in close contacts of confirmed COVID-19 cases (CORIPREV): study protocol for a cluster-randomized trial. <i>Trials</i> , 2021 , 22, 224	2.8	4
88	Examining the ability of the Cancer and Aging Research Group tool to predict toxicity in older men receiving chemotherapy or androgen-receptor-targeted therapy for metastatic castration-resistant prostate cancer. <i>Cancer</i> , 2021 , 127, 2587-2594	6.4	4
87	Sleep Apnea and Left Atrial Phasic Function in Heart Failure With Reduced Ejection Fraction. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1402-1410	3.8	4
86	Long-term health care costs for prostate cancer patients on androgen deprivation therapy. <i>Current Oncology</i> , 2016 , 23, e443-e453	2.8	3
85	Associations between self-reported physical activity, quality of life, and emotional well-being in men with prostate cancer on active surveillance. <i>Psycho-Oncology</i> , 2020 , 29, 1044-1050	3.9	3
84	Impact of MRI technique on clinical decision-making in patients with liver iron overload: comparison of FerriScan- versus R2*-derived liver iron concentration. <i>European Radiology</i> , 2020 , 30, 1959-1968	8	3
83	Health-related quality of life in persons with West Nile virus infection: a longitudinal cohort study. <i>Health and Quality of Life Outcomes</i> , 2017 , 15, 210	3	3
82	A tutorial on Bayesian bivariate meta-analysis of mixed binary-continuous outcomes with missing treatment effects. <i>Statistics in Medicine</i> , 2016 , 35, 2092-108	2.3	3
81	Parental preferences on diagnostic imaging tests for paediatric appendicitis. <i>Paediatrics and Child Health</i> , 2019 , 24, 234-239	0.7	3
80	Donor human leukocyte antigen-G single nucleotide polymorphisms are associated with post-lung transplant mortality. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	3
79	Workplace-Based Assessment of Internal Medicine Resident Diagnostic Accuracy. <i>Journal of Graduate Medical Education</i> , 2014 , 6, 532-5	1.6	3
78	Risk of mortality in patients with cancer who experience febrile neutropenia. <i>Cancer</i> , 2011 , 117, 5245; author reply 5245-6	6.4	3
77	Long-term effects of a diabetes and pregnancy program: does the education last?. <i>Diabetes Care</i> , 2006 , 29, 526-30	14.6	3
76	Impact of immunosuppression on incidence of post-transplant diabetes mellitus in solid organ transplant recipients: Systematic review and meta-analysis. <i>World Journal of Transplantation</i> , 2021 , 11, 432-442	2.3	3
75	Distinct maternal and fetal pregnancy outcomes in women with sickle cell disease can be predicted using routine clinical and laboratory data. <i>British Journal of Haematology</i> , 2021 , 194, 1063-1073	4.5	3
74	Strategies facilitating practice change in pediatric cancer: a systematic review. <i>International Journal for Quality in Health Care</i> , 2016 , 28, 426-32	1.9	3
73	Taste changes in children with cancer and hematopoietic stem cell transplant recipients. <i>Supportive Care in Cancer</i> , 2019 , 27, 2247-2254	3.9	3
72	Pilot Study of the Juvenile Dermatomyositis Consensus Treatment Plans: A CARRA Registry Study. <i>Journal of Rheumatology</i> , 2021 , 48, 114-122	4.1	3

71	Factors Predictive of Radiographic Progression in Ankylosing Spondylitis. <i>Arthritis Care and Research</i> , 2021 , 73, 275-281	4.7	3
70	GRADE guidelines 33: Addressing imprecision in a network meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2021 , 139, 49-56	5.7	3
69	A prospective observational study of the incidence, natural history, and risk factors for intravenous immunoglobulin-mediated hemolysis. <i>Transfusion</i> , 2021 , 61, 1053-1063	2.9	3
68	Quantification of abnormal QRS peaks predicts response to cardiac resynchronization therapy and tracks structural remodeling. <i>PLoS ONE</i> , 2019 , 14, e0217875	3.7	2
67	Exploring the Benefits of Transformations in Health Utility Mapping. <i>Medical Decision Making</i> , 2020 , 40, 183-197	2.5	2
66	Applied Bayesian Methods in the Rheumatic Diseases. <i>Rheumatic Disease Clinics of North America</i> , 2018 , 44, 361-370	2.4	2
65	Influence of physical activity on active surveillance discontinuation in men with low-risk prostate cancer. <i>Cancer Causes and Control</i> , 2019 , 30, 1009-1012	2.8	2
64	Methotrexate monotherapy and methotrexate combination therapy with traditional and biologic disease modifying anti-rheumatic drugs for rheumatoid arthritis: A network meta-analysis 2013 ,		2
63	Impact of a continuous enhanced cardio-respiratory monitoring pathway on cardio-respiratory complications after bariatric surgery: A retrospective cohort study.. <i>Journal of Clinical Anesthesia</i> , 2021 , 77, 110639	1.9	2
62	Response to Comment on Feig et al. Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. <i>Diabetes Care</i> 2018;41:2471-2479. <i>Diabetes Care</i> , 2019 , 42, e98-e99	14.6	2
61	Association between time to therapeutic INR and length of stay following mechanical heart valve surgery. <i>Journal of Cardiac Surgery</i> , 2022 , 37, 62-69	1.3	2
60	Feasibility of a randomized controlled trial of symptom screening and feedback to healthcare providers compared with standard of care using the SPARK platform. <i>Supportive Care in Cancer</i> , 2020 , 28, 2729-2734	3.9	2
59	Association of Chemotherapy, Enzalutamide, Abiraterone, and Radium 223 With Cognitive Function in Older Men With Metastatic Castration-Resistant Prostate Cancer. <i>JAMA Network Open</i> , 2021 , 4, e2114694	10.4	2
58	Feeling scared or worried self-report in children receiving cancer treatments using the Symptom Screening in Pediatrics Tool (SSPedi). <i>Supportive Care in Cancer</i> , 2021 , 29, 3137-3144	3.9	2
57	Preoperative expectations for health-related quality of life after lung transplant. <i>Clinical Transplantation</i> , 2018 , 32, e13394	3.8	2
56	Women's Mid-Life Night Sweats and 2-Year Bone Mineral Density Changes: A Prospective, Observational Population-Based Investigation from the Canadian Multicentre Osteoporosis Study (CaMos). <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	2
55	Healthcare System Costs Associated with Surgery and Medical Therapy for Children with Drug-Resistant Epilepsy in Ontario.. <i>Neurology</i> , 2022 ,	6.5	2
54	Bayesian regression models for the estimation of net cost of disease using aggregate data. <i>Statistical Methods in Medical Research</i> , 2017 , 26, 1110-1129	2.3	1

53	Effects of Whole-Body Vibration Therapy on Distal Tibial Myotendinous Density and Volume: A Randomized Controlled Trial in Postmenopausal Women. <i>JBMR Plus</i> , 2019 , 3, e10120	3.9	1
52	Extending cytomegalovirus prophylaxis in high-risk (D+/R-) lung transplant recipients from 6 to 9 months reduces cytomegalovirus disease: A retrospective study. <i>Transplant Infectious Disease</i> , 2020 , 22, e13277	2.7	1
51	Reply to Galperine et al and Jansen. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1293-1295	11.6	1
50	Stages of Intensive Therapy: Validation of a New Measurement Tool. <i>Canadian Journal of Diabetes</i> , 2006 , 30, 21-29	2.1	1
49	Optimizing Hydroxyurea Therapy with Reduced Laboratory Monitoring for Children with Sickle Cell Anemia in Sub-Saharan Africa: The Reach Experience. <i>Blood</i> , 2020 , 136, 17-17	2.2	1
48	Machine learning approaches to investigate <i>Clostridioides difficile</i> infection and outcomes: A systematic review.. <i>International Journal of Medical Informatics</i> , 2022 , 160, 104706	5.3	1
47	Impaired Awareness of Hypoglycaemia in Women with Type 1 Diabetes in Pregnancy: Hypoglycaemia fear, glycaemic and pregnancy outcomes.. <i>Diabetic Medicine</i> , 2022 , e14789	3.5	1
46	A Protocol for a Pan-Canadian Prospective Observational Study on Active Surveillance or Surgery for Very Low Risk Papillary Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2021 , 12, 686996	5.7	1
45	An Online Mindfulness-Based Cognitive Behavioral Therapy Intervention for Youth Diagnosed With Major Depressive Disorders: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e11591	2	1
44	Effectiveness of initial methotrexate-based treatment approaches in early rheumatoid arthritis: an elicitation of rheumatologists' beliefs. <i>Rheumatology</i> , 2021 , 60, 3570-3578	3.9	1
43	Long-term morbidity and mortality in a Canadian post-transfusion hepatitis C cohort: Over 15 years of follow-up. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 235-242	3.4	1
42	Development and utility assessment of a machine learning bloodstream infection classifier in pediatric patients receiving cancer treatments. <i>BMC Cancer</i> , 2020 , 20, 1103	4.8	1
41	Increased risk of major congenital malformations in early pregnancy use of angiotensin-converting-enzyme inhibitors and angiotensin-receptor-blockers: a meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3453	7.5	1
40	Intention-to-treat analysis may be more conservative than per protocol analysis in antibiotic non-inferiority trials: a systematic review. <i>BMC Medical Research Methodology</i> , 2021 , 21, 75	4.7	1
39	Can placental growth factors explain birthweight variation in offspring of women with type 1 diabetes?. <i>Diabetologia</i> , 2021 , 64, 1527-1537	10.3	1
38	Paediatric relapsed acute leukaemia: curative intent chemotherapy improves quality of life. <i>BMJ Supportive and Palliative Care</i> , 2021 ,	2.2	1
37	The Use of Standardized Questions in Identifying Patients with Dyssynergic Defecation. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018 , 1, 60-66	0.5	1
36	Protocol for a phase III RCT and economic analysis of two exercise delivery methods in men with PC on ADT. <i>BMC Cancer</i> , 2018 , 18, 1031	4.8	1

35	Allopurinol and Renal Outcomes in Adults With and Without Type 2 Diabetes: A Retrospective, Population-Based Cohort Study and Propensity Score Analysis. <i>Canadian Journal of Diabetes</i> , 2021 , 45, 641-649.e4	2.1	1
34	Allopurinol adherence, persistence and patterns of use in individuals with diabetes and gout: A retrospective, population-based cohort analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 1162-1169	5.3	1
33	Critical care providers' support of families in bereavement: a mixed-methods study. <i>Canadian Journal of Anaesthesia</i> , 2020 , 67, 857-865	3	0
32	Genetic Variants That Influence Fetal Hemoglobin Expression from Hydroxyurea Treatment. <i>Blood</i> , 2020 , 136, 8-9	2.2	0
31	Conventional compared to network meta-analysis to evaluate antibiotic prophylaxis in patients with cancer and haematopoietic stem cell transplantation recipients. <i>BMJ Evidence-Based Medicine</i> , 2021 , 26, 320-326	2.7	0
30	Performance of automated versus nurse-measured respiratory rate measurements in hospitalised malnourished children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 , 110, 2249-2251	3.1	0
29	Differential pacing from two sites to diagnose risk of ventricular arrhythmia and death. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 189-200	1.6	0
28	Longitudinal Changes in the Use of PD Assistance for Patients Maintained on Peritoneal Dialysis.. <i>Kidney360</i> , 2021 , 2, 469-476	1.8	0
27	Presence and duration of feeding tube in a 5-year cohort of patients with head and neck cancer treated with curative intensity-modulated radiation therapy. <i>Head and Neck</i> , 2021 , 43, 1610-1620	4.2	0
26	Title: Gestational Weight Gain in Women with Type 2 Diabetes and Perinatal Outcomes: A Secondary Analysis of the Metformin in Women with Type 2 Diabetes in Pregnancy (MiTy) Trial.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109811	7.4	0
25	Authors' reply to: "The role of long-term effects of allopurinol on cardiovascular outcomes and all-cause mortality in diabetes". <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2181-2182	6.7	
24	Post Hoc Bayesian Analyses-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1632-1633	6.3	
23	Response to Miyauchi re: "A Prospective Mixed-Methods Study of Decision Making on Surgery or Active Surveillance for Low-Risk Papillary Thyroid Cancer". <i>Thyroid</i> , 2020 , 30, 1542-1543	6.2	
22	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 310-311	6.4	
21	Diverse criteria and methods are used to compare treatment effect estimates: a scoping review. <i>Journal of Clinical Epidemiology</i> , 2016 , 75, 29-39	5.7	
20	Maintien de la rmission sans biothrapie chez les patients adultes atteints de vascularite ANCA : revue systématique de la littérature et méta-analyse en réseau. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2014 , 81, 318-323	0.1	
19	Factors affecting perioperative transfusion decisions for coronary artery bypass patients: a national survey. <i>Canadian Journal of Anaesthesia</i> , 2006 , 53, 26429-26429	3	
18	RESPONSE: Re: 30-Day Mortality and Major Complications after Radical Prostatectomy: Influence of Age and Comorbidity. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 421-422	9.7	

17	Idiopathic intracranial hypertension: The presence and morphology of sinovenous stenosis. <i>Neurology</i> , 2004 , 62, 838-9; author reply 839	6.5
16	Building Capacity and Assessing Stroke Risk with Transcranial Doppler Ultrasonography in Sub-Saharan Africa: The Reach Experience. <i>Blood</i> , 2020 , 136, 17-18	2.2
15	Comparing Online and On-Site Cognitive Behavior Therapy in Major Depressive Disorder: Protocol for a Noninferiority Randomized Controlled Trial.. <i>JMIR Research Protocols</i> , 2022 , 11, e29726	2
14	The role of hospital characteristics in patient safety: a protocol for a national cohort study. <i>CMAJ Open</i> , 2021 , 9, E1041-E1047	2.5
13	Hydroxyurea Reduces the Transfusion Burden in Children with Sickle Cell Anemia: The Reach Experience. <i>Blood</i> , 2021 , 138, 11-11	2.2
12	Confidence interval of risk difference by different statistical methods and its impact on the study conclusion in antibiotic non-inferiority trials. <i>Trials</i> , 2021 , 22, 708	2.8
11	Factors Affecting Physicians Decisions to Transfuse Red Blood Cells to Patients Having Coronary Artery Bypass Graft Surgery: A National Survey.. <i>Blood</i> , 2004 , 104, 2715-2715	2.2
10	Validation of Sickle Cell Disease Severity Score in a Cohort of Hemoglobin SC Disease Patients. <i>Blood</i> , 2018 , 132, 2287-2287	2.2
9	Realizing Effectiveness across Continents with Hydroxyurea (REACH): A Prospective Multi-National Trial of Hydroxyurea for Sickle Cell Anemia in Sub-Saharan Africa. <i>Blood</i> , 2018 , 132, 3-3	2.2
8	Splenomegaly in Children with Sickle Cell Anemia Receiving Hydroxyurea in Sub-Saharan Africa. <i>Blood</i> , 2019 , 134, 993-993	2.2
7	Effects of Hydroxyurea Treatment on Malaria Infections in Sub-Saharan Africa. <i>Blood</i> , 2019 , 134, 522-522	2.2
6	Rate of Sickle Hemoglobin Recovery in Sickle Cell Disease Patients Undergoing Red Blood Cell (RBC) Exchange Transfusion Is Associated with Age of Patients and Number of RBC Units Transfused. <i>Blood</i> , 2019 , 134, 2170-2170	2.2
5	When is Muscle Sympathetic Nerve Activity Abnormal? <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9
4	Management of Osteonecrosis By Adult and Pediatric Sickle Cell Providers. <i>Blood</i> , 2015 , 126, 4465-4465	2.2
3	Port-A-Catheter Infection Rate and Associated Risk Factors in Children Diagnosed with Acute Lymphoblastic Leukemia.. <i>Blood</i> , 2009 , 114, 987-987	2.2
2	Addressing Immeasurable Time Bias in an Observational Study: Comment on the Article by Suissa et al. <i>Arthritis and Rheumatology</i> , 2021 , 73, 2348-2349	9.5
1	FRI0068 Contributions of Social Determinants of Health on Remission in Rheumatoid Arthritis Patients. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 450.2-451	2.4