Lehana Thabane

List of Publications by Year in Descending Order

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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.

 686
 24,251
 69
 140

 papers
 citations
 h-index
 g-index

 732
 30,411
 4.4
 6.87

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	lF	Citations
686	The Effects of Pilates on Health-related Outcomes in Individuals with Increased Risk of Fracture: A Systematic Review <i>Applied Physiology, Nutrition and Metabolism</i> , 2022 ,	3	1
685	Vaccines to prevent COVID-19: A living systematic review with Trial Sequential Analysis and network meta-analysis of randomized clinical trials <i>PLoS ONE</i> , 2022 , 17, e0260733	3.7	5
684	Deriving Normative Data on 24-Hour Ambulatory Blood Pressure Monitoring for South Asian Children (ASHA): A Clinical Research Protocol <i>Canadian Journal of Kidney Health and Disease</i> , 2022 , 9, 20543581211072329	2.3	1
683	RAVAL trial: Protocol of an international, multi-centered, blinded, randomized controlled trial comparing robotic-assisted versus video-assisted lobectomy for early-stage lung cancer <i>PLoS ONE</i> , 2022 , 17, e0261767	3.7	2
682	Mirtazapine for the treatment of amphetamine and methamphetamine use disorder: A systematic review and meta-analysis <i>Drug and Alcohol Dependence</i> , 2022 , 232, 109295	4.9	5
681	The Aging, Community and Health Research Unit Community Partnership Program (ACHRU-CPP) for older adults with diabetes and multiple chronic conditions: study protocol for a randomized controlled trial BMC Geriatrics, 2022, 22, 99	4.1	0
680	Perspectives on academic mentorship, research collaborations, career advice and work-life balance: a masterclass conversation with Professor Salim Abdool Karim <i>African Journal of AIDS Research</i> , 2022 , 21, 86-91	1.8	
679	Prevalence of Polycystic Ovary Syndrome in Patients With Pediatric Type 2 Diabetes: A Systematic Review and Meta-analysis <i>JAMA Network Open</i> , 2022 , 5, e2147454	10.4	2
678	Impact of virtual care on health-related quality of life in children with diabetes mellitus: a systematic review protocol <i>BMJ Open</i> , 2022 , 12, e053642	3	
677	How Do Health Schemas Inform Healthy Behaviours During Pregnancy? Qualitative Findings from the Be Healthy in Pregnancy (BHIP) Study <i>Maternal and Child Health Journal</i> , 2022 , 1	2.4	
676	How to design high quality acupuncture trials-a consensus informed by evidence <i>BMJ, The</i> , 2022 , 376, e067476	5.9	1
675	Intravenous ketorolac versus morphine in children presenting with suspected appendicitis: a pilot single-centre non-inferiority randomised controlled trial <i>BMJ Open</i> , 2022 , 12, e056499	3	
674	Effect of Osteochondroplasty on Time to Reoperation After Arthroscopic Management of Femoroacetabular Impingement: Analysis of a Randomized Controlled Trial <i>Orthopaedic Journal of Sports Medicine</i> , 2022 , 10, 23259671211041400	3.5	
673	Diarrhea during critical illness: a multicenter cohort study Intensive Care Medicine, 2022, 48, 570	14.5	0
672	Youth-oriented outcomes of education, employment and Itraining interventions for upcoming youth: Protocol for Indiascrete choice experiment. <i>Microbial Biotechnology</i> , 2021 , 15, 942-948	3.3	O
671	Assessment of assumptions of statistical analysis methods in randomised clinical trials: the what and how. <i>BMJ Evidence-Based Medicine</i> , 2021 , 26, 121-126	2.7	8
670	Temporal Trends and Factors Associated With the Inclusion of Patient-Reported Outcomes in Heart Failure Randomized Controlled Trials: A Systematic Review. <i>Journal of the American Heart Association</i> , 2021 , 10, e022353	6	3

669	Relationship between hormonal contraceptives and sleep among women of reproductive age: a systematic review protocol. <i>BMJ Open</i> , 2021 , 11, e045819	3	
668	Team approach to polypharmacy evaluation and reduction: study protocol for a randomized controlled trial. <i>Trials</i> , 2021 , 22, 746	2.8	1
667	Metabolically healthy obesity in children enrolled in the CANadian Pediatric Weight management Registry (CANPWR): An exploratory secondary analysis of baseline data. <i>Clinical Obesity</i> , 2021 , e12490	3.6	0
666	Association of COVID-19 With Achieving Time-to-Surgery Benchmarks in Patients With Musculoskeletal Trauma. <i>JAMA Health Forum</i> , 2021 , 2, e213460	2	
665	Sex-Specific Clinical Outcomes of the PACT-HF Randomized Trial. <i>Circulation: Heart Failure</i> , 2021 , 14, e008548	7.6	4
664	Outcomes reported in randomised controlled trials of major depressive disorder in older adults: protocol for a methodological review. <i>BMJ Open</i> , 2021 , 11, e054777	3	O
663	The Role of Cannabis Use in Suicidal Ideation Among Patients With Opioid Use Disorder. <i>Journal of Addiction Medicine</i> , 2021 , 15, 370-375	3.8	О
662	Data Resource Profile: Xiamen registry of pregnant women and offspring (REPRESENT): a population-based, long-term follow-up database linking four major healthcare data platforms. <i>International Journal of Epidemiology</i> , 2021 , 50, 27-28	7.8	2
661	Progressive Resistance Training for Improving Health-Related Outcomes in People at Risk of Fracture: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Physical Therapy</i> , 2021 , 101,	3.3	8
660	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092	3	15
660 659	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age</i>	3	15 3
	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance		
659	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance healthcare transition readiness in youth. <i>BMJ Open</i> , 2021 , 11, e048756 Some Possible Confounders in Study of Patient Age and Progression of Low-risk Papillary Thyroid	3	
659 658	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance healthcare transition readiness in youth. <i>BMJ Open</i> , 2021 , 11, e048756 Some Possible Confounders in Study of Patient Age and Progression of Low-risk Papillary Thyroid Carcinoma-Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021 , 147, 303-304 Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study.	3.9	
659 658 657	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance healthcare transition readiness in youth. <i>BMJ Open</i> , 2021 , 11, e048756 Some Possible Confounders in Study of Patient Age and Progression of Low-risk Papillary Thyroid Carcinoma-Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021 , 147, 303-304 Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study. <i>Adolescent Health, Medicine and Therapeutics</i> , 2021 , 12, 9-15 Interventions for treatment of COVID-19: Second edition of a living systematic review with	3.9	3
659 658 657 656	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance healthcare transition readiness in youth. <i>BMJ Open</i> , 2021 , 11, e048756 Some Possible Confounders in Study of Patient Age and Progression of Low-risk Papillary Thyroid Carcinoma-Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021 , 147, 303-304 Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study. <i>Adolescent Health, Medicine and Therapeutics</i> , 2021 , 12, 9-15 Interventions for treatment of COVID-19: Second edition of a living systematic review with meta-analyses and trial sequential analyses (The LIVING Project). <i>PLoS ONE</i> , 2021 , 16, e0248132 Managing work flow in high enrolling trials: The development and implementation of a sampling	3 3.9 2.7 3.7	3
659 658 657 656	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021 , 50, 1084-1092 CHILD-BRIGHT READYorNot Brain-Based Disabilities Trial: protocol of a randomised controlled trial (RCT) investigating the effectiveness of a patient-facing e-health intervention designed to enhance healthcare transition readiness in youth. <i>BMJ Open</i> , 2021 , 11, e048756 Some Possible Confounders in Study of Patient Age and Progression of Low-risk Papillary Thyroid Carcinoma-Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021 , 147, 303-304 Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study. <i>Adolescent Health, Medicine and Therapeutics</i> , 2021 , 12, 9-15 Interventions for treatment of COVID-19: Second edition of a living systematic review with meta-analyses and trial sequential analyses (The LIVING Project). <i>PLoS ONE</i> , 2021 , 16, e0248132 Managing work flow in high enrolling trials: The development and implementation of a sampling strategy in the PREPARE trial. <i>Contemporary Clinical Trials Communications</i> , 2021 , 21, 100730 Prophylactic Antibiotic Regimens In Tumor Surgery (PARITY): a multi-center randomized controlled study comparing alternative antibiotic regimens in patients undergoing tumor resections with	3 3.9 2.7 3.7 1.8	20

651	Effect of Early Treatment With Hydroxychloroquine or Lopinavir and Ritonavir on Risk of Hospitalization Among Patients With COVID-19: The TOGETHER Randomized Clinical Trial. <i>JAMA Network Open</i> , 2021 , 4, e216468	10.4	50
650	Bariatric Surgery and Cardiovascular Outcomes in Patients With Obesity and Cardiovascular Disease:: A Population-Based Retrospective Cohort Study. <i>Circulation</i> , 2021 , 143, 1468-1480	16.7	27
649	Transparency of informed consent in pilot and feasibility studies is inadequate: a single-center quality assurance study. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 96	1.9	0
648	Comparison of High CPAP versus NIPPV in Preterm Neonates: A Retrospective Cohort Study. American Journal of Perinatology, 2021 ,	3.3	2
647	Methods and results used in the development of a consensus-driven extension to the Consolidated Standards of Reporting Trials (CONSORT) statement for trials conducted using cohorts and routinely collected data (CONSORT-ROUTINE). <i>BMJ Open</i> , 2021 , 11, e049093	3	5
646	The Effect of Impact Exercise (Alone or Multicomponent Intervention) on Health-Related Outcomes in Individuals at Risk of Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Sports Medicine</i> , 2021 , 51, 1273-1292	10.6	2
645	Don't Forget the Caregivers! A Discrete Choice Experiment Examining Caregiver Views of Integrated Youth Services. <i>Patient</i> , 2021 , 14, 791-802	3.7	4
644	Onwards and Upwards: A Systematic Survey of Economic Evaluation Methods in Oncology. <i>PharmacoEconomics - Open</i> , 2021 , 5, 397-410	2.1	1
643	Evaluating the conduct and application of health utility studies: a review of critical appraisal tools and reporting checklists. <i>European Journal of Health Economics</i> , 2021 , 22, 723-733	3.6	2
642	Prevalence of Hypertension and Albuminuria in Pediatric Type 2 Diabetes: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2021 , 4, e216069	10.4	5
641	The impact of routine HIV drug resistance testing in Ontario: A controlled interrupted time series study. <i>PLoS ONE</i> , 2021 , 16, e0246766	3.7	
640	Long-Term Kidney Outcomes Following Dialysis-Treated Childhood Acute Kidney Injury: A Population-Based Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 2005-20	1 52 .7	7
639	Nutritional Metabolomics and the Classification of Dietary Biomarker Candidates: A Critical Review. <i>Advances in Nutrition</i> , 2021 , 12, 2333-2357	10	9
638	A conversation on health research collaborations and career with Dr. Gordon Guyatt: A commentary. <i>Journal of Clinical Epidemiology</i> , 2021 , 133, 152-155	5.7	0
637	Comparative effectiveness and safety of direct acting oral anticoagulants in nonvalvular atrial fibrillation for stroke prevention: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2021 , 36, 793-812	12.1	4
636	Are the correct outcomes being measured in studies of oral anticoagulants? A systematic survey. <i>Thrombosis Research</i> , 2021 , 201, 30-49	8.2	0
635	Towards Transparency in the Selection of Published Health Utility Inputs in Cost-Utility Analyses: The Health Utility Application Tool (HAT). <i>Pharmacoeconomics</i> , 2021 , 39, 1075-1084	4.4	
634	Implementing stakeholder engagement to explore alternative models of consent: An example from the PREP-IT trials. <i>Contemporary Clinical Trials Communications</i> , 2021 , 22, 100787	1.8	

633	Progression from external pilot to definitive randomised controlled trial: a methodological review of progression criteria reporting. <i>BMJ Open</i> , 2021 , 11, e048178	3	4
632	Advancing collaborations in health research and clinical trials in Sub-Saharan Africa: development and implementation of a biostatistical collaboration module in the Masters in Biostatistics Program at Stellenbosch University. <i>Trials</i> , 2021 , 22, 478	2.8	O
631	Management of social isolation and loneliness in community-dwelling older adults: protocol for a network meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2021 , 11, e042828	3	
630	Opioid-sparing effects of medical cannabis or cannabinoids for chronic pain: a systematic review and meta-analysis of randomised and observational studies. <i>BMJ Open</i> , 2021 , 11, e047717	3	8
629	The association between trunk muscle endurance, balance and falls self-efficacy in women with osteoporotic vertebral fractures: an exploratory analysis from a pilot randomized controlled trial. <i>Disability and Rehabilitation</i> , 2021 , 43, 2268-2274	2.4	0
628	Evaluating Adherence to Return to School and Activity Protocols in Children After Concussion. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, e406-e413	3.2	6
627	Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study establishing diagnostic criteria and prognostic importance. <i>British Journal of Anaesthesia</i> , 2021 , 126, 163-171	5.4	9
626	Be Healthy in Pregnancy: Exploring factors that impact pregnant women's nutrition and exercise behaviours. <i>Maternal and Child Nutrition</i> , 2021 , 17, e13068	3.4	12
625	Preoperative prediction of Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study. <i>British Journal of Anaesthesia</i> , 2021 , 126, 172	:-1 8 0	3
624	Quality of reporting of outcomes in trials of therapeutic interventions for pressure injuries in adults: a systematic methodological survey. <i>International Wound Journal</i> , 2021 , 18, 147-157	2.6	1
623	Hydromorphone versus morphine: a historical cohort study to evaluate the quality of postoperative analgesia. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 226-234	3	4
622	Minimal important difference estimates for patient-reported outcomes: A systematic survey. Journal of Clinical Epidemiology, 2021 , 133, 61-71	5.7	8
621	Trial characteristics associated with under-enrolment of females in randomized controlled trials of heart failure with reduced ejection fraction: a systematic review. <i>European Journal of Heart Failure</i> , 2021 , 23, 15-24	12.3	24
620	Exploring changes in bone mass in individuals with a chronic spinal cord injury. <i>Osteoporosis International</i> , 2021 , 32, 759-767	5.3	2
619	Efficacy of Treatments for Polycystic Ovarian Syndrome Management in Adolescents. <i>Journal of the Endocrine Society</i> , 2021 , 5, bvaa155	0.4	6
618	Osteochondroplasty and Labral Repair for the Treatment of Young Adults With Femoroacetabular Impingement: A Randomized Controlled Trial. <i>American Journal of Sports Medicine</i> , 2021 , 49, 25-34	6.8	16
617	Do Different Ascertainment Techniques Identify the Same Individuals as Sarcopenic in the Canadian Longitudinal Study on Aging?. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 164-172	5.6	1
616	Influence of electronic triage decision-support on hospital admission, left without being seen and time to physician initial assessment in the emergency department. <i>Canadian Journal of Emergency Medicine</i> , 2021 , 23, 214-218	0.6	1

615	Medication use and its impact on high-cost health care users among older adults: protocol for the population-based matched cohort HiCOSTT study. <i>CMAJ Open</i> , 2021 , 9, E44-E52	2.5	1
614	Association between vaping and health outcomes in patients with opioid use disorder: a systematic review protocol. <i>BMJ Open</i> , 2021 , 11, e040349	3	
613	Reply to letter to the editor "the NNTnet metric is not new, not easy to use, and not routinely applied in medical research". <i>Journal of Clinical Epidemiology</i> , 2021 , 129, 198-199	5.7	
612	Global prevalence of burnout among postgraduate medical trainees: a systematic review and meta-regression. <i>CMAJ Open</i> , 2021 , 9, E189-E200	2.5	10
611	Are patients' goals in treatment associated with expected treatment outcomes? Findings from a mixed-methods study on outpatient pharmacological treatment for opioid use disorder. <i>BMJ Open</i> , 2021 , 11, e044017	3	1
610	The association between cannabis use and outcome in pharmacological treatment for opioid use disorder. <i>Harm Reduction Journal</i> , 2021 , 18, 24	4.6	3
609	Fixation using Alternative Implants for the Treatment of Hip Fractures (FAITH-2): The Exploratory Health-Related Quality of Life and Patient-Reported Functional Outcomes of a Multi-Centre 2D Factorial Randomized Controlled Pilot Trial in Young Femoral Neck Fracture Patients. <i>Injury</i> , 2021 , 52, 3051-3059	2.5	2
608	Errors in the implementation, analysis, and reporting of randomization within obesity and nutrition research: a guide to their avoidance. <i>International Journal of Obesity</i> , 2021 , 45, 2335-2346	5.5	1
607	Pearls on science, collaboration, and mentorship in health research: A masterclass conversation with Dr. John Ioannidis. <i>Journal of Clinical Epidemiology</i> , 2021 , 139, 235-239	5.7	О
606	Effect of patient-centered transitional care services on patient-reported outcomes in heart failure: sex-specific analysis of the PACT-HF randomized controlled trial. <i>European Journal of Heart Failure</i> , 2021 , 23, 1488-1498	12.3	7
605	Patient-Reported Outcomes and Patient-Reported Experience of Patients With Atrial Fibrillation in the IMPACT-AF Clinical Trial. <i>Journal of the American Heart Association</i> , 2021 , 10, e019783	6	O
604	Temporal Trends and Clinical Trial Characteristics Associated With the Inclusion of Women in Heart Failure Trial Steering Committees: A Systematic Review. <i>Circulation: Heart Failure</i> , 2021 , 14, e008064	7.6	4
603	Blood pressure thresholds in pregnancy for identifying maternal and infant risk: a secondary analysis of Community-Level Interventions for Pre-eclampsia (CLIP) trial data. <i>The Lancet Global Health</i> , 2021 , 9, e1119-e1128	13.6	2
602	Comparing and combining evidence of treatment effects in randomized and nonrandomized studies on the use of misoprostol to prevent postpartum hemorrhage. <i>Journal of Evidence-Based Medicine</i> , 2021 , 14, 198-207	6.1	O
601	Single-centre, open-label, randomised, trial to compare rapid molecular point-of-care streptococcal testing to standard laboratory-based testing for the management of streptococcal pharyngitis in children: study protocol. <i>BMJ Open</i> , 2021 , 11, e047271	3	
600	A population-based study of treatment patterns, 10-year recurrence and breast cancer-specific mortality in a cohort of elderly patients with breast cancer. <i>American Journal of Surgery</i> , 2021 , 222, 361-	· 3 67	1
599	Patient-Reported Goals of Youths in Canada Receiving Medication-Assisted Treatment for Opioid Use Disorder. <i>JAMA Network Open</i> , 2021 , 4, e2119600	10.4	2
598	Predicting Myocardial Injury and Other Cardiac Complications After Elective Noncardiac Surgery with the Revised Cardiac Risk Index: The VISION Study. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1215-1	2 ² 2 ⁸ 4	4

597	Variability in How Canadian Pediatric Weight Management Clinics Deliver Care: Evidence from the CANadian Pediatric Weight Management Registry. <i>Childhood Obesity</i> , 2021 , 17, 420-426	2.5	О
596	Shifting the focus away from binary thinking of statistical significance and towards education for key stakeholders: revisiting the debate on whether it's time to de-emphasize or get rid of statistical significance. <i>Journal of Clinical Epidemiology</i> , 2021 , 137, 104-112	5.7	3
595	Evaluation of the sexual health in people living with hemophilia. <i>Haemophilia</i> , 2021 , 27, 993-1001	3.3	1
594	Causes and circumstances of maternal death: a secondary analysis of the Community-Level Interventions for Pre-eclampsia (CLIP) trials cohort. <i>The Lancet Global Health</i> , 2021 , 9, e1242-e1251	13.6	1
593	The MoveStrong program for promoting balance and functional strength training and adequate protein intake in pre-frail older adults: A pilot randomized controlled trial. <i>PLoS ONE</i> , 2021 , 16, e025774	12 ^{.7}	О
592	Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically Ill Patients: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1024-1033	27.4	19
591	The Role of Perceived Social Support in the Association Between Stressful Life Events and Suicidal Behavior. <i>Frontiers in Psychiatry</i> , 2021 , 12, 699682	5	1
590	Comparative efficacy and safety of traditional Chinese medicine for IgA nephropathy: A systematic review and meta-analysis. <i>European Journal of Integrative Medicine</i> , 2021 , 46, 101372	1.7	
589	Investigating and addressing the immediate and long-term consequences of the COVID-19 pandemic on patients with substance use disorders: a scoping review and evidence map protocol. <i>BMJ Open</i> , 2021 , 11, e045946	3	О
588	Standardized Assessment of Global activities in the Elderly scale in adult cardiac surgery patients. British Journal of Anaesthesia, 2021 , 127, 539-546	5.4	1
587	The Effects of Walking or Nordic Walking in Adults 50 Years and Older at Elevated Risk of Fractures: A Systematic Review and Meta-Analysis. <i>Journal of Aging and Physical Activity</i> , 2021 , 29, 886-	8 99	4
586	Immediate effect of the COVID-19 pandemic on patient health, health-care use, and behaviours: results from an international survey of people with rheumatic diseases. <i>Lancet Rheumatology, The</i> , 2021 , 3, e707-e714	14.2	11
585	Service providers endorse integrated services model for youth with mental health and substance use challenges: findings from a discrete choice experiment. <i>BMC Health Services Research</i> , 2021 , 21, 103	3 5 .9	2
5 ⁸ 4	Derivation and validation of predictors of oral anticoagulant-related adverse events in seniors transitioning from hospital to home. <i>Thrombosis Research</i> , 2021 , 206, 18-28	8.2	
583	Effect of Yoga on Health-Related Outcomes in People at Risk of Fractures: A Systematic Review Applied Physiology, Nutrition and Metabolism, 2021,	3	1
582	Youth Perspectives on Integrated Youth Services: A Discrete Choice Conjoint Experiment. <i>Canadian Journal of Psychiatry</i> , 2021 , 7067437211044717	4.8	1
581	Implications of OPRM1 and CYP2B6 variants on treatment outcomes in methadone-maintained patients in Ontario: Exploring sex differences <i>PLoS ONE</i> , 2021 , 16, e0261201	3.7	1
580	Identifying patient-important outcomes for treatment of bipolar disorder: a systematic review protocol. <i>BMJ Open</i> , 2021 , 11, e050453	3	

579	206: A Randomized Phase Ii Trial of Prostate Boost Irradiation with Stereotactic Body Radiotherapy (SBRT) in High-Risk Prostate Cancer. The Pbs Trial. <i>Radiotherapy and Oncology</i> , 2020 , 150, S87-S88	5.3	
578	An empirical comparison of time-to-event models to analyse a composite outcome in the presence of death as a competing risk. <i>Contemporary Clinical Trials Communications</i> , 2020 , 19, 100639	1.8	О
577	Effectiveness of non-pharmacological strategies in the management of type 2 diabetes in primary care: a protocol for a systematic review and network meta-analysis. <i>BMJ Open</i> , 2020 , 10, e034481	3	3
576	Thrombolysis with alteplase 3-4.5 hours after acute ischaemic stroke: trial reanalysis adjusted for baseline imbalances. <i>BMJ Evidence-Based Medicine</i> , 2020 , 25, 168-171	2.7	11
575	Methods, Applications and Challenges in the Analysis of Interrupted Time Series Data: A Scoping Review. <i>Journal of Multidisciplinary Healthcare</i> , 2020 , 13, 411-423	2.8	18
574	Evaluating the credibility of anchor based estimates of minimal important differences for patient reported outcomes: instrument development and reliability study. <i>BMJ, The</i> , 2020 , 369, m1714	5.9	37
573	The number needed to treat for net effect (NNTnet) as a metric for measuring combined benefits and harms. <i>Journal of Clinical Epidemiology</i> , 2020 , 125, 100-107	5.7	10
572	Evaluating the feasibility and acceptability of the Namaste Care program in long-term care settings in Canada. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 34	1.9	5
571	Remote blood pressure monitoring and behavioral intensification for stroke: A randomized controlled feasibility trial. <i>PLoS ONE</i> , 2020 , 15, e0229483	3.7	1
570	Economic evaluation alongside the Probiotics to Prevent Severe Pneumonia and Endotracheal Colonization Trial (E-PROSPECT): study protocol. <i>BMJ Open</i> , 2020 , 10, e036047	3	O
569	Comparative Effects Between Direct Oral Anticoagulants for Acute Venous Thromboembolism: Indirect Comparison From Randomized Controlled Trials. <i>Frontiers in Medicine</i> , 2020 , 7, 280	4.9	1
568	Assessing the transparency of informed consent in feasibility and pilot studies: a single-centre quality assurance study protocol. <i>BMJ Open</i> , 2020 , 10, e036226	3	1
567	MultiCenter Interrupted Time Series Analysis: Incorporating Within and Between-Center Heterogeneity. <i>Clinical Epidemiology</i> , 2020 , 12, 625-636	5.9	O
566	The impact of chronic liver disease in patients receiving active pharmacological therapy for opioid use disorder: One-year findings from a prospective cohort study. <i>Drug and Alcohol Dependence</i> , 2020 , 209, 107917	4.9	4
565	N-Methyl-D-Aspartate Antagonists and Steroids for the Prevention of Persisting Post-Surgical Pain After Thoracoscopic Surgeries: A Randomized Controlled, Factorial Design, International, Multicenter Pilot Trial. <i>Journal of Pain Research</i> , 2020 , 13, 377-387	2.9	3
564	Incorrect design and analysis render conclusion unsubstantiated: comment on "A digital movement in the world of inactive children: favourable outcomes of playing active video games in a pilot randomized trial". <i>European Journal of Pediatrics</i> , 2020 , 179, 1487-1488	4.1	2
563	Exploring psychological symptoms and associated factors in patients receiving medication-assisted treatment for opioid-use disorder. <i>BJPsych Open</i> , 2020 , 6, e8	5	3
562	Advice for Junior Faculty Regarding Academic Promotion: What Not to Worry About, and What to Worry About. <i>Journal of Multidisciplinary Healthcare</i> , 2020 , 13, 117-122	2.8	10

(2020-2020)

561	An empirical comparison of methods for analyzing over-dispersed zero-inflated count data from stratified cluster randomized trials. <i>Contemporary Clinical Trials Communications</i> , 2020 , 17, 100539	1.8	О
560	Barriers and facilitators to optimal oral anticoagulant management: a scoping review. <i>Journal of Thrombosis and Thrombolysis</i> , 2020 , 50, 697-714	5.1	2
559	A copula-based method of classifying individuals into binary disease categories using dependent biomarkers. <i>Statistical Methods and Applications</i> , 2020 , 29, 871-897	0.8	
558	A call for consensus in defining efficacy in clinical trials for opioid addiction: combined results from a systematic review and qualitative study in patients receiving pharmacological assisted therapy for opioid use disorder. <i>Trials</i> , 2020 , 21, 30	2.8	14
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498 497		59.2 14.6	127
	, 381, 2199-2208		<u> </u>
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497 496	Frailty and Risk of Fractures in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 507-513 Reducing 9-1-1 Emergency Medical Service Calls By Implementing A Community Paramedicine Program For Vulnerable Older Adults In Public Housing In Canada: A Multi-Site Cluster Randomized Controlled Trial. <i>Prehospital Emergency Care</i> , 2019 , 23, 718-729 Maternal and child factors associated with bone length traits in children at 3 years of age. <i>Bone</i> ,	14.6	29
497 496 495	Frailty and Risk of Fractures in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 507-513 Reducing 9-1-1 Emergency Medical Service Calls By Implementing A Community Paramedicine Program For Vulnerable Older Adults In Public Housing In Canada: A Multi-Site Cluster Randomized Controlled Trial. <i>Prehospital Emergency Care</i> , 2019 , 23, 718-729 Maternal and child factors associated with bone length traits in children at 3 years of age. <i>Bone</i> , 2019 , 127, 1-8 Paraspinal muscle ladybird homeobox 1 (LBX1) in adolescent idiopathic scoliosis: a cross-sectional	14.6 2.8 4.7	29 17 1
497 496 495 494	Frailty and Risk of Fractures in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 507-513 Reducing 9-1-1 Emergency Medical Service Calls By Implementing A Community Paramedicine Program For Vulnerable Older Adults In Public Housing In Canada: A Multi-Site Cluster Randomized Controlled Trial. <i>Prehospital Emergency Care</i> , 2019 , 23, 718-729 Maternal and child factors associated with bone length traits in children at 3 years of age. <i>Bone</i> , 2019 , 127, 1-8 Paraspinal muscle ladybird homeobox 1 (LBX1) in adolescent idiopathic scoliosis: a cross-sectional study. <i>Spine Journal</i> , 2019 , 19, 1911-1916 Evaluating probiotics for the prevention of ventilator-associated pneumonia: a randomised placebo-controlled multicentre trial protocol and statistical analysis plan for PROSPECT. <i>BMJ Open</i> ,	14.6 2.8 4.7	29 17 1
497496495494493	Frailty and Risk of Fractures in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 507-513 Reducing 9-1-1 Emergency Medical Service Calls By Implementing A Community Paramedicine Program For Vulnerable Older Adults In Public Housing In Canada: A Multi-Site Cluster Randomized Controlled Trial. <i>Prehospital Emergency Care</i> , 2019 , 23, 718-729 Maternal and child factors associated with bone length traits in children at 3 years of age. <i>Bone</i> , 2019 , 127, 1-8 Paraspinal muscle ladybird homeobox 1 (LBX1) in adolescent idiopathic scoliosis: a cross-sectional study. <i>Spine Journal</i> , 2019 , 19, 1911-1916 Evaluating probiotics for the prevention of ventilator-associated pneumonia: a randomised placebo-controlled multicentre trial protocol and statistical analysis plan for PROSPECT. <i>BMJ Open</i> , 2019 , 9, e025228 A systematic survey identified 36 criteria for assessing effect modification claims in randomized	14.6 2.8 4.7 4	29 17 1 6

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420	Does Muscle Atrophy and Fatty Infiltration Plateau or Persist in Chronic Spinal Cord Injury?. <i>Journal of Clinical Densitometry</i> , 2018 , 21, 329-337	3.5	9
419	Survey of professional views on sharing interim results by the Data Safety Monitoring Board (DSMB): what to share, with whom and why. <i>Trials</i> , 2018 , 19, 281	2.8	2
418	Getting fit for hip and knee replacement: a protocol for the Fit-Joints pilot randomized controlled trial of a multi-modal intervention in frail patients with osteoarthritis. <i>Pilot and Feasibility Studies</i> ,	1.9	7

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417	A pilot study to determine the feasibility of a cluster randomised controlled trial of an intervention to change peer attitudes towards children who stutter. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The</i> , 2018 , 65, e1-e8	0.7	1
416	A systematic review of comparisons between protocols or registrations and full reports in primary biomedical research. <i>BMC Medical Research Methodology</i> , 2018 , 18, 9	4.7	13
415	Osteoporotic fractures and obesity affect frailty progression: a longitudinal analysis of the Canadian multicentre osteoporosis study. <i>BMC Geriatrics</i> , 2018 , 18, 4	4.1	18
414	The Classroom Communication Resource (CCR) intervention to change peer's attitudes towards children who stutter (CWS): study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 43	2.8	4
413	FIT for FUNCTION: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 39	2.8	5
412	A cross-sectional study of the reporting quality of pilot or feasibility trials in high-impact anesthesia journals. <i>Canadian Journal of Anaesthesia</i> , 2018 , 65, 1180-1195	3	8
411	Psychometric properties of the Patient Reported Outcomes, Burdens and Experiences (PROBE) questionnaire. <i>BMJ Open</i> , 2018 , 8, e021900	3	12
410	Network meta-analysis: users' guide for pediatricians. <i>BMC Pediatrics</i> , 2018 , 18, 180	2.6	12
409	Quality of pilot trial abstracts in heart failure is suboptimal: a systematic survey. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 107	1.9	1
408	Protocol for a scoping review to support development of a CONSORT extension for randomised controlled trials using cohorts and routinely collected health data. <i>BMJ Open</i> , 2018 , 8, e025266	3	8
407	Putting a positive spin on ethics teaching. International Journal of Ethics Education, 2018, 3, 125-133	0.2	2
406	Subgroup analyses are seldom possible and subgroup effects are rare in Cochrane HIV systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2018 , 104, 143-144	5.7	2
405	Glycemic Control in Patients Treated with Tyrosine Kinase Inhibitors for Chronic Myeloid Leukemia: A Systematic Review. <i>Blood</i> , 2018 , 132, 4273-4273	2.2	1
404	Profile of suicide attempts and risk factors among psychiatric patients: A case-control study. <i>PLoS ONE</i> , 2018 , 13, e0192998	3.7	16
403	The Use and Effects of Electronic Health Tools for Patient Self-Monitoring and Reporting of Outcomes Following Medication Use: Systematic Review. <i>Journal of Medical Internet Research</i> , 2018 , 20, e294	7.6	50
402	Community Program Improves Quality of Life and Self-Management in Older Adults with Diabetes Mellitus and Comorbidity. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 263-273	5.6	40
401	Identifying patient-important outcomes in medication-assisted treatment for opioid use disorder patients: a systematic review protocol. <i>BMJ Open</i> , 2018 , 8, e025059	3	9
400	Antipsychotic drug exposure and risk of fracture: a systematic review and meta-analysis of observational studies. <i>International Clinical Psychopharmacology</i> , 2018 , 33, 181-196	2.2	14

399	Retention in clinic versus retention in care during the first year of HIV care in Nairobi, Kenya: a prospective cohort study. <i>Journal of the International AIDS Society</i> , 2018 , 21, e25196	5.4	9
398	Protocol for the development of a CONSORT extension for RCTs using cohorts and routinely collected health data. <i>Research Integrity and Peer Review</i> , 2018 , 3, 9	6.1	21
397	The quality of clinical practice guidelines for management of pediatric type 2 diabetes mellitus: a systematic review using the AGREE II instrument. <i>Systematic Reviews</i> , 2018 , 7, 193	3	19
396	Exploring factors associated with views on sharing of certain interim trial result measures by the data safety monitoring board (DSMB) with non-DSMB members. <i>Trials</i> , 2018 , 19, 621	2.8	
395	"I don't know exactly what you're referring to": the challenge of values elicitation in decision making for implantable cardioverter-defibrillators. <i>Patient Preference and Adherence</i> , 2018 , 12, 1947-19	5 ² 4 ⁴	3
394	Enhancing research publications and advancing scientific writing in health research collaborations: sharing lessons learnt from the trenches. <i>Journal of Multidisciplinary Healthcare</i> , 2018 , 11, 245-254	2.8	3
393	Validation of a one year fracture prediction tool for absolute hip fracture risk in long term care residents. <i>BMC Geriatrics</i> , 2018 , 18, 320	4.1	5
392	Structured diet and exercise guidance in pregnancy to improve health in women and their offspring: study protocol for the Be Healthy in Pregnancy (BHIP) randomized controlled trial. <i>Trials</i> , 2018 , 19, 691	2.8	10
391	Comparative effectiveness and safety of interventions for acute diarrhea and gastroenteritis in children: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0207701	3.7	33
390	A cluster randomised trial of a classroom communication resource program to change peer attitudes towards children who stutter among grade 7 students. <i>Trials</i> , 2018 , 19, 664	2.8	6
389	Evaluating Progression-Free Survival as a Surrogate Outcome for Health-Related Quality of Life in Oncology: A Systematic Review and Quantitative Analysis. <i>JAMA Internal Medicine</i> , 2018 , 178, 1586-159	6 ^{11.5}	52
388	The effect of cannabis exposure on pubertal outcomes: a systematic review. <i>Adolescent Health, Medicine and Therapeutics,</i> 2018 , 9, 137-147	2.7	2
387	A Systematic Review and Meta-Analysis of Subsequent Malignant Neoplasm Risk After Radioactive Iodine Treatment of Thyroid Cancer. <i>Thyroid</i> , 2018 , 28, 1662-1673	6.2	33
386	Does the medical literature remain inadequately described despite having reporting guidelines for 21 years? - A systematic review of reviews: an update. <i>Journal of Multidisciplinary Healthcare</i> , 2018 , 11, 495-510	2.8	36
385	Translation and cultural adaptation of the CLEFT-Q into Arabic, Dutch, Hindi, Swedish, and Turkish. <i>European Journal of Plastic Surgery</i> , 2018 , 41, 643-652	0.6	8
384	Long term outcomes of cluster randomized trial to improve cardiovascular health at population level: The Cardiovascular Health Awareness Program (CHAP). <i>PLoS ONE</i> , 2018 , 13, e0201802	3.7	3
383	Strategies to improve adherence to antiretroviral therapy and retention in care for people living with HIV in high-income countries: a protocol for an overview of systematic reviews. <i>BMJ Open</i> , 2018 , 8, e022982	3	6
382	Exploring the characteristics, global distribution and reasons for retraction of published articles involving human research participants: a literature survey. <i>Journal of Multidisciplinary Healthcare</i> , 2018 , 11, 39-47	2.8	16

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381	The CANadian Pediatric Weight management Registry (CANPWR): lessons learned from developing and initiating a national, multi-centre study embedded in pediatric clinical practice. <i>BMC Pediatrics</i> , 2018 , 18, 237	2.6	3
380	Statistician credit for collaboration requires extending the number of cited authors in research publications. <i>Journal of Clinical Epidemiology</i> , 2018 , 101, 130-131	5.7	1
379	Rationale and design of a cluster randomized trial of a multifaceted intervention in people with hypertension: The Heart Outcomes Prevention and Evaluation 4 (HOPE-4) Study. <i>American Heart Journal</i> , 2018 , 203, 57-66	4.9	6
378	Evaluation of a community paramedicine health promotion and lifestyle risk assessment program for older adults who live in social housing: a cluster randomized trial. <i>Cmaj</i> , 2018 , 190, E638-E647	3.5	33
377	Satisfactory Analgesia with Minimal Emesis in Day Surgeries (SAME DayS): a protocol for a randomised controlled trial of morphine versus hydromorphone. <i>BMJ Open</i> , 2018 , 8, e022504	3	1
376	Overweight and obesity management strategies in survivors of paediatric acute lymphoblastic leukaemia: a systematic review protocol. <i>BMJ Open</i> , 2018 , 8, e022530	3	4
375	Association Between Socio-Demographic and Health Functioning Variables Among Patients with Opioid Use Disorder Introduced by Prescription: A Prospective Cohort Study. <i>Pain Physician</i> , 2018 , 21, E623-E632	1.8	7
374	Modifying the Phenotypic Frailty Model in Predicting Risk of Major Osteoporotic Fracture in the Elderly. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 414-419	5.9	5
373	Hemodialysis Infection Prevention Protocols Ontario-Shower Technique (HIPPO-ST): A Pilot Randomized Trial. <i>Kidney International Reports</i> , 2017 , 2, 228-238	4.1	3
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371	An overview of osteoporosis and frailty in the elderly. BMC Musculoskeletal Disorders, 2017, 18, 46	2.8	86
370	The ACHRU-CPP versus usual care for older adults with type-2 diabetes and multiple chronic conditions and their family caregivers: study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 55	2.8	5
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366	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically Ill Patients: A Pilot Randomized Clinical Trial and Meta-Analysis. <i>Critical Care Medicine</i> , 2017 , 45, 1121-1129	1.4	54
365	Quality of reporting in abstracts of RCTs published in emergency medicine journals: a protocol for a systematic survey of the literature. <i>BMJ Open</i> , 2017 , 7, e014981	3	6
364	Predictors of success of external cephalic version and cephalic presentation at birth among 1253 women with non-cephalic presentation using logistic regression and classification tree analyses. Acta Obstetricia Et Gynecologica Scandinavica, 2017, 96, 1012-1020	3.8	15

363	Deficiencies in addressing effect modification in network meta-analyses: a meta-epidemiological survey. <i>Journal of Clinical Epidemiology</i> , 2017 , 88, 47-56	5.7	8
362	Relationship between hyperbaric oxygen therapy and quality of life in participants with chronic diabetic foot ulcers: data from a randomized controlled trial. <i>Acta Diabetologica</i> , 2017 , 54, 823-831	3.9	11
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359	State of reporting of primary biomedical research: a scoping review protocol. <i>BMJ Open</i> , 2017 , 7, e0147	'49	5
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357	Adiposity in childhood brain tumors: A report from the Canadian Study of Determinants of Endometabolic Health in Children (CanDECIDE Study). <i>Scientific Reports</i> , 2017 , 7, 45078	4.9	8
356	Sharing interim trial results by the Data Safety Monitoring Board with those responsible for the trial's conduct and progress: a narrative review. <i>Trials</i> , 2017 , 18, 120	2.8	5
355	Presentation approaches for enhancing interpretability of patient-reported outcomes (PROs) in meta-analysis: a protocol for a systematic survey of Cochrane reviews. <i>BMJ Open</i> , 2017 , 7, e017138	3	2
354	The reporting quality of abstracts of stepped wedge randomized trials is suboptimal: A systematic survey of the literature. <i>Contemporary Clinical Trials Communications</i> , 2017 , 8, 1-10	1.8	4
353	Considering health equity when moving from evidence-based guideline recommendations to implementation: a case study from an upper-middle income country on the GRADE approach. <i>Health Policy and Planning</i> , 2017 , 32, 1484-1490	3.4	1
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351	Translation and cultural adaptation of the CLEFT-Q for use in Colombia, Chile, and Spain. <i>Health and Quality of Life Outcomes</i> , 2017 , 15, 228	3	15
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346	A scoping review of comparisons between abstracts and full reports in primary biomedical research. <i>BMC Medical Research Methodology</i> , 2017 , 17, 181	4.7	25

345	Physical activity and breast cancer: Results of a focus group to devise novel exercise interventions for women with breast cancer. <i>Clinical Nursing Studies</i> , 2017 , 6, 39	0.1	4
344	The impact of comorbid psychiatric disorders on methadone maintenance treatment in opioid use disorder: a prospective cohort study. <i>Neuropsychiatric Disease and Treatment</i> , 2017 , 13, 1399-1408	3.1	35
343	Sex differences in social risk factors for suicidal behaviour. <i>Mental Health and Prevention</i> , 2017 , 8, 1-6	2.3	4
342	Early Exercise in Critically Ill Youth and Children, a Preliminary Evaluation: The wEECYCLE Pilot Trial. <i>Pediatric Critical Care Medicine</i> , 2017 , 18, e546-e554	3	25
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340	Quality of abstracts of randomized control trials in five top pain journals: A systematic survey. <i>Contemporary Clinical Trials Communications</i> , 2017 , 7, 64-68	1.8	12
339	An Exploratory Study of Fatigue and Physical Activity in Canadian Thyroid Cancer Patients. <i>Thyroid</i> , 2017 , 27, 1156-1163	6.2	14
338	Comparing the performance of linear and nonlinear principal components in the context of high-dimensional genomic data integration. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2017 , 16, 199-216	1.2	
337	GRADE equity guidelines 4: considering health equity in GRADE guideline development: evidence to decision process. <i>Journal of Clinical Epidemiology</i> , 2017 , 90, 84-91	5.7	26
336	Intrapartum antibiotics for GBS prophylaxis alter colonization patterns in the early infant gut microbiome of low risk infants. <i>Scientific Reports</i> , 2017 , 7, 16527	4.9	67
335	The framing of research questions using the PICOT format in randomized controlled trials of venous ulcer disease is suboptimal: A systematic survey. <i>Wound Repair and Regeneration</i> , 2017 , 25, 892	-906	3
334	Quality of abstracts of pilot trials in heart failure: A protocol for a systematic survey. <i>Contemporary Clinical Trials Communications</i> , 2017 , 8, 258-263	1.8	1
333	Establishing Content Validity of the CLEFT-Q: A New Patient-reported Outcome Instrument for Cleft Lip/Palate. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017 , 5, e1305	1.2	38
332	Methods, applications, interpretations and challenges of interrupted time series (ITS) data: protocol for a scoping review. <i>BMJ Open</i> , 2017 , 7, e016018	3	17
331	The association between age of onset of opioid use and comorbidity among opioid dependent patients receiving methadone maintenance therapy. <i>Addiction Science & Dinical Practice</i> , 2017 , 12, 9	4.1	18
330	A critical appraisal of chronic kidney disease mineral and bone disorders clinical practice guidelines using the AGREE II instrument. <i>International Urology and Nephrology</i> , 2017 , 49, 273-284	2.3	22
329	Predictors of 5-year local, regional, and distant recurrent events in a population-based cohort of breast cancer patients. <i>American Journal of Surgery</i> , 2017 , 213, 418-425	2.7	10
328	A sensitivity and specificity comparison of fine needle aspiration cytology and core needle biopsy in evaluation of suspicious breast lesions: A systematic review and meta-analysis. <i>Breast</i> , 2017 , 31, 157-16	66 ^{3.6}	63

327	Benefits and safety of gabapentinoids in chronic low back pain: A systematic review and meta-analysis of randomized controlled trials. <i>PLoS Medicine</i> , 2017 , 14, e1002369	11.6	74
326	Effect of Point-of-Care Diagnostics on Maternal Outcomes in Human Immunodeficiency Virus-Infected Women: Systematic Review and Meta-analysis. <i>Point of Care</i> , 2017 , 16, 67-77	0.4	7
325	A systematic survey of the methods literature on the reporting quality and optimal methods of handling participants with missing outcome data for continuous outcomes in randomized controlled trials. <i>Journal of Clinical Epidemiology</i> , 2017 , 88, 67-80	5.7	17
324	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
323	Relationship between calcium channel blockers and skin fibrosis in patients with systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35 Suppl 106, 56-60	2.2	2
322	The effectiveness of interventions to treat obesity in survivors of childhood brain tumors: a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 101	3	4
321	Registry-based randomized controlled trials- what are the advantages, challenges, and areas for future research?. <i>Journal of Clinical Epidemiology</i> , 2016 , 80, 16-24	5.7	92
320	Melatonin and melatonin agonists to prevent and treat delirium in critical illness: a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 199	3	10
319	Efficacy and safety of psychostimulants for amphetamine and methamphetamine use disorders: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2016 , 5, 189	3	20
318	A retrospective study of open thoracotomies versus thoracoscopic surgeries for persistent postthoracotomy pain. <i>Journal of Clinical Anesthesia</i> , 2016 , 35, 215-220	1.9	25
317	Risk factors for mortality in patients admitted to intensive care units with pneumonia. <i>Respiratory Research</i> , 2016 , 17, 80	7.3	23
316	A comparison of intestinal microbiota in a population of low-risk infants exposed and not exposed to intrapartum antibiotics: The Baby & Microbiota of the Intestine cohort study protocol. <i>BMC Pediatrics</i> , 2016 , 16, 183	2.6	15
315	Light therapy for non-seasonal depression: systematic review and meta-analysis. <i>BJPsych Open</i> , 2016 , 2, 116-126	5	68
314	Physical Activity and Breast Cancer: A Qualitative Study on the Barriers to and Facilitators of Exercise Promotion from the Perspective of Health Care Professionals. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2016 , 68, 383-390	0.8	32
313	A Prospective Study to Investigate Predictors of Relapse among Patients with Opioid Use Disorder Treated with Methadone. <i>Substance Abuse: Research and Treatment</i> , 2016 , 10, 9-18	1.6	20
312	When and how to update systematic reviews: consensus and checklist. <i>BMJ, The</i> , 2016 , 354, i3507	5.9	167
311	Reporting of planned statistical methods in published surgical randomised trial protocols: a protocol for a methodological systematic review. <i>BMJ Open</i> , 2016 , 6, e011188	3	7
310	Simulation study to determine the impact of different design features on design efficiency in discrete choice experiments. <i>BMJ Open</i> , 2016 , 6, e011985	3	15

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309	Impact of including or excluding both-armed zero-event studies on using standard meta-analysis methods for rare event outcome: a simulation study. <i>BMJ Open</i> , 2016 , 6, e010983	3	80
308	Understanding the role of the immune system in adolescent idiopathic scoliosis: Immunometabolic CONnections to Scoliosis (ICONS) study protocol. <i>BMJ Open</i> , 2016 , 6, e011812	3	14
307	Transcatheter versus surgical aortic valve replacement in patients with severe aortic stenosis at low and intermediate risk: systematic review and meta-analysis. <i>BMJ, The,</i> 2016 , 354, i5130	5.9	83
306	Appraisal of clinical practice guidelines for management of paediatric type 2 diabetes mellitus using the AGREE II instrument: a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 111	3	3
305	Association between cannabis use and treatment outcomes in patients receiving methadone maintenance treatment: a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 139	3	9
304	Association between progression-free survival and health-related quality of life in oncology: a systematic review protocol. <i>BMJ Open</i> , 2016 , 6, e012909	3	10
303	Investing in Uncertainty: Young Adults with Life-Limiting Conditions Achieving Their Developmental Goals. <i>Journal of Palliative Medicine</i> , 2016 , 19, 830-5	2.2	7
302	Cinacalcet versus standard treatment for chronic kidney disease: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2016 , 5, 2	3	6
301	Behavioral activation group therapy for reducing depressive symptoms and improving quality of life: a feasibility study. <i>Pilot and Feasibility Studies</i> , 2016 , 2, 22	1.9	7
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299	Risk factors for and prediction of mortality in critically ill medical-surgical patients receiving heparin thromboprophylaxis. <i>Annals of Intensive Care</i> , 2016 , 6, 18	8.9	8
298	The effectiveness and safety of treatments used for acute diarrhea and acute gastroenteritis in children: protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2016 , 5, 14	3	8
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296	A Randomized Trial of Wraparound Facilitation Versus Usual Child Protection Services. <i>Research on Social Work Practice</i> , 2016 , 26, 168-179	1.4	9
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293	Do clinicians understand the size of treatment effects? A randomized survey across 8 countries. <i>Cmaj</i> , 2016 , 188, 25-32	3.5	48
292	A number of factors explain why WHO guideline developers make strong recommendations inconsistent with GRADE guidance. <i>Journal of Clinical Epidemiology</i> , 2016 , 70, 111-22	5.7	36

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290	2016 , 44, e73-9 Best (but oft-forgotten) practices: sensitivity analyses in randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 5-17	7	25
289	The Need for Consensus and Transparency in Assessing Population-Based Rates of Positive Circumferential Radial Margins in Rectal Cancer: Data from Consecutive Cases in a Large Region of Ontario, Canada. <i>Annals of Surgical Oncology</i> , 2016 , 23, 397-402	3.1	3
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287	Power Analysis for Population-Based Longitudinal Studies Investigating Gene-Environment Interactions in Chronic Diseases: A Simulation Study. <i>PLoS ONE</i> , 2016 , 11, e0149940	3.7	9
286	Comparative Effectiveness of Phosphate Binders in Patients with Chronic Kidney Disease: A Systematic Review and Network Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0156891	3.7	52
285	Can We Predict Individual Combined Benefit and Harm of Therapy? Warfarin Therapy for Atrial Fibrillation as a Test Case. <i>PLoS ONE</i> , 2016 , 11, e0160713	3.7	3
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283	Development of a Web-Accessible Population Pharmacokinetic Service-Hemophilia (WAPPS-Hemo): Study Protocol. <i>JMIR Research Protocols</i> , 2016 , 5, e239	2	71
282	Aneurysmal subarachnoid hemorrhage prognostic decision-making algorithm using classification and regression tree analysis. <i>Surgical Neurology International</i> , 2016 , 7, 73	1	5
281	Clinical outcome prediction in aneurysmal subarachnoid hemorrhage - Alterations in brain-body interface. <i>Surgical Neurology International</i> , 2016 , 7, S527-37	1	1
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279	Reporting quality of stepped wedge design randomized trials: a systematic review protocol. <i>Clinical Epidemiology</i> , 2016 , 8, 261-6	5.9	6
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271	A Population-Based Study of the Effects of a Regional Guideline for Completion Axillary Lymph Node Dissection on Axillary Surgery in Patients with Breast Cancer. <i>Annals of Surgical Oncology</i> , 2016 , 23, 3354-64	3.1	17
270	Predictors of unanticipated admission following ambulatory surgery in the pediatric population: a retrospective case-control study. <i>Paediatric Anaesthesia</i> , 2016 , 26, 831-7	1.8	29
269	Predictors of Postpartum Depression Among Immigrant Women in the Year After Childbirth. Journal of Women& Health, 2016 , 25, 155-65	3	22
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