

Andrew B Forbes

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.

350
papers

13,057
citations

59
h-index

100
g-index

364
ext. papers

15,723
ext. citations

5.3
avg, IF

6.32
L-index

#	Paper	IF	Citations
350	A data-driven biocomputing pipeline with meta-analysis on high throughput transcriptomics to identify genome-wide miRNA markers associated with type 2 diabetes.. <i>Heliyon</i> , 2022 , 8, e08886	3.6	0
349	Comparison of urinary and sexual patient-reported outcomes between open radical prostatectomy and robot-assisted radical prostatectomy: a propensity score matched, population-based study in Victoria.. <i>BMC Urology</i> , 2022 , 22, 18	2.2	0
348	Evaluating the performance of Bayesian and restricted maximum likelihood estimation for stepped wedge cluster randomized trials with a small number of clusters.. <i>BMC Medical Research Methodology</i> , 2022 , 22, 112	4.7	
347	Effect of massed v. standard prolonged exposure therapy on PTSD in military personnel and veterans: a non-inferiority randomised controlled trial.. <i>Psychological Medicine</i> , 2022 , 1-8	6.9	0
346	Effect of Intra-articular Platelet-Rich Plasma vs Placebo Injection on Pain and Medial Tibial Cartilage Volume in Patients With Knee Osteoarthritis: The RESTORE Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 2021-2030	27.4	29
345	Is antibiotic treatment effective in the management of chronic low back pain with disc herniation? Study protocol for a randomised controlled trial. <i>Trials</i> , 2021 , 22, 759	2.8	0
344	Ruminant behaviour in subclinical parasitic gastroenteritis. <i>Livestock</i> , 2021 , 26, 78-85	0.3	
343	Nutritional markers of undiagnosed type 2 diabetes in adults: Findings of a machine learning analysis with external validation and benchmarking. <i>PLoS ONE</i> , 2021 , 16, e0250832	3.7	2
342	Contamination: How much can an individually randomized trial tolerate?. <i>Statistics in Medicine</i> , 2021 , 40, 3329-3351	2.3	1
341	Dexamethasone and Surgical-Site Infection. <i>New England Journal of Medicine</i> , 2021 , 384, 1731-1741	59.2	17
340	On the centrosymmetry of treatment effect estimators for stepped wedge and related cluster randomized trial designs. <i>Statistics and Probability Letters</i> , 2021 , 172, 109022	0.6	0
339	Clinical notes as prognostic markers of mortality associated with diabetes mellitus following critical care: A retrospective cohort analysis using machine learning and unstructured big data. <i>Computers in Biology and Medicine</i> , 2021 , 132, 104305	7	4
338	Intra-cluster correlations from the CLustered OUtcome Dataset bank to inform the design of longitudinal cluster trials. <i>Clinical Trials</i> , 2021 , 18, 529-540	2.2	5
337	Development of a checklist to detect errors in meta-analyses in systematic reviews of interventions: study protocol. <i>F1000Research</i> , 2021 , 10, 455	3.6	
336	Comparison of six statistical methods for interrupted time series studies: empirical evaluation of 190 published series. <i>BMC Medical Research Methodology</i> , 2021 , 21, 134	4.7	6
335	Creating effective interrupted time series graphs: Review and recommendations. <i>Research Synthesis Methods</i> , 2021 , 12, 106-117	7.2	9
334	Evaluation of the Pain Impact Index for Community-Dwelling Older Adults Through the Application of Rasch Modelling. <i>Pain Practice</i> , 2021 , 21, 501-512	3	

333	Extending the I-squared statistic to describe treatment effect heterogeneity in cluster, multi-centre randomized trials and individual patient data meta-analysis. <i>Statistical Methods in Medical Research</i> , 2021 , 30, 376-395	2.3	2
332	Prevalence of asymptomatic SARS-CoV-2 infection in elective surgical patients in Australia: a prospective surveillance study. <i>ANZ Journal of Surgery</i> , 2021 , 91, 27-32	1	4
331	Evaluation of statistical methods used in the analysis of interrupted time series studies: a simulation study. <i>BMC Medical Research Methodology</i> , 2021 , 21, 181	4.7	5
330	Completeness of reporting and risks of overstating impact in cluster randomised trials: a systematic review. <i>The Lancet Global Health</i> , 2021 , 9, e1163-e1168	13.6	2
329	Massed versus standard prolonged exposure for posttraumatic stress disorder in Australian military and veteran populations (RESTORE trial): Study protocol for a non-inferiority randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021 , 107, 106478	2.3	1
328	Optimising a targeted test reduction intervention for patients admitted to the intensive care unit: The Targeted Intensive Care Test Ordering Cluster Trial intervention. <i>Australian Critical Care</i> , 2021 , 34, 419-426	2.9	1
327	Inference for the treatment effect in longitudinal cluster randomized trials when treatment effect heterogeneity is ignored. <i>Statistical Methods in Medical Research</i> , 2021 , 30, 2503-2525	2.3	0
326	Effect of low-dose amitriptyline on reducing pain in clinical knee osteoarthritis compared to benztropine: study protocol of a randomised, double blind, placebo-controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 826	2.8	0
325	Effect of Atorvastatin on Knee Cartilage Volume in Patients With Symptomatic Knee Osteoarthritis: Results From a Randomized Placebo-Controlled Trial. <i>Arthritis and Rheumatology</i> , 2021 , 73, 2035-2043	9.5	1
324	A planetary health model for reducing exposure to faecal contamination in urban informal settlements: Baseline findings from Makassar, Indonesia. <i>Environment International</i> , 2021 , 155, 106679	12.9	8
323	Study design, rationale and methods of the Revitalising Informal Settlements and their Environments (RISE) study: a cluster randomised controlled trial to evaluate environmental and human health impacts of a water-sensitive intervention in informal settlements in Indonesia and Fiji. <i>BMJ Open</i> , 2021 , 11, e042850	3	12
322	Information content of stepped wedge designs with unequal cluster-period sizes in linear mixed models: Informing incomplete designs. <i>Statistics in Medicine</i> , 2021 , 40, 1736-1751	2.3	2
321	Use and performance of machine learning models for type 2 diabetes prediction in clinical and community care settings: Protocol for a systematic review and meta-analysis of predictive modeling studies. <i>Digital Health</i> , 2021 , 7, 20552076211047390	4	2
320	Household Water Storage Management, Hygiene Practices, and Associated Drinking Water Quality in Rural India. <i>Environmental Science & Technology</i> , 2020 , 54, 4963-4973	10.3	10
319	Sample size and power calculations for open cohort longitudinal cluster randomized trials. <i>Statistics in Medicine</i> , 2020 , 39, 1871	2.3	7
318	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: a review. <i>Journal of Clinical Epidemiology</i> , 2020 , 122, 1-11	5.7	26
317	A tutorial on sample size calculation for multiple-period cluster randomized parallel, cross-over and stepped-wedge trials using the Shiny CRT Calculator. <i>International Journal of Epidemiology</i> , 2020 , 49, 979-995	7.8	36
316	Long-term effects of alcohol consumption on cognitive function: a systematic review and dose-response analysis of evidence published between 2007 and 2018. <i>Systematic Reviews</i> , 2020 , 9, 33	3	16

315	Effect of Stress Ulcer Prophylaxis With Proton Pump Inhibitors vs Histamine-2 Receptor Blockers on In-Hospital Mortality Among ICU Patients Receiving Invasive Mechanical Ventilation: The PEPTIC Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 616-626	27.4	59
314	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. <i>F1000Research</i> , 2020 , 9, 110	3.6	2
313	A Stepped Wedge Cluster-Randomized Trial Assessing the Impact of a Riverbank Filtration Intervention to Improve Access to Safe Water on Health in Rural India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 497-506	3.2	3
312	Methods used to meta-analyse results from interrupted time series studies: A methodological systematic review protocol. <i>F1000Research</i> , 2020 , 9, 110	3.6	2
311	The impact of liver fluke infection on steers in Ireland: A meta-analytic approach. <i>Preventive Veterinary Medicine</i> , 2020 , 174, 104807	3.1	1
310	Does telephone-delivered exercise advice and support by physiotherapists improve pain and/or function in people with knee osteoarthritis? Telecare randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2020 , 54, 790-797	10.3	22
309	The hunt for efficient, incomplete designs for stepped wedge trials with continuous recruitment and continuous outcome measures. <i>BMC Medical Research Methodology</i> , 2020 , 20, 279	4.7	0
308	Use of multiple period, cluster randomised, crossover trial designs for comparative effectiveness research. <i>BMJ, The</i> , 2020 , 371, m3800	5.9	4
307	Clinical care of pregnant and postpartum women with COVID-19: Living recommendations from the National COVID-19 Clinical Evidence Taskforce. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020 , 60, 840-851	1.7	18
306	Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19: The REMAP-CAP COVID-19 Corticosteroid Domain Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1317-1329	27.4	386
305	Use and performance of machine learning models for type 2 diabetes prediction in community settings: A systematic review and meta-analysis. <i>International Journal of Medical Informatics</i> , 2020 , 143, 104268	5.3	15
304	Time Parameterizations in Cluster Randomized Trial Planning. <i>American Statistician</i> , 2020 , 74, 184-189	5	7
303	Opportunities and challenges of clustering, crossing over, and using registry data in the PEPTIC trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 105-109	2.8	
302	Accounting for a decaying correlation structure in cluster randomized trials with continuous recruitment. <i>Statistics in Medicine</i> , 2019 , 38, 1918-1934	2.3	24
301	Evaluation of RESPOND, a patient-centred program to prevent falls in older people presenting to the emergency department with a fall: A randomised controlled trial. <i>PLoS Medicine</i> , 2019 , 16, e1002807	11.6	18
300	Refugia: what are they and how can they be managed?. <i>Livestock</i> , 2019 , 24, 144-148	0.3	1
299	Design characteristics and statistical methods used in interrupted time series studies evaluating public health interventions: protocol for a review. <i>BMJ Open</i> , 2019 , 9, e024096	3	8
298	Information content of stepped-wedge designs when treatment effect heterogeneity and/or implementation periods are present. <i>Statistics in Medicine</i> , 2019 , 38, 4686-4701	2.3	7

297	How many times should a cluster randomized crossover trial cross over?. <i>Statistics in Medicine</i> , 2019 , 38, 5021-5033	2.3	9
296	Effect decomposition through multiple causally nonordered mediators in the presence of exposure-induced mediator-outcome confounding. <i>Statistics in Medicine</i> , 2019 , 38, 5085-5102	2.3	3
295	Investigation of Risk Of Bias due to Unreported and Selectively included results in meta-analyses of nutrition research: the ROBUST study protocol. <i>F1000Research</i> , 2019 , 8, 1760	3.6	2
294	Impact of a Large-Scale Handwashing Intervention on Reported Respiratory Illness: Findings from a Cluster-Randomized Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 742-749	3.2	6
293	Inconsistency in Diarrhea Measurements when Assessing Intervention Impact in a Non-Blinded Cluster-Randomized Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 101, 51-58	3.2	2
292	Quality of stepped-wedge trial reporting can be reliably assessed using an updated CONSORT: crowd-sourcing systematic review. <i>Journal of Clinical Epidemiology</i> , 2019 , 107, 77-88	5.7	7
291	O5C.2 Long term physical and mental health impact of military service. <i>Occupational and Environmental Medicine</i> , 2019 , 76, A45.3-A46	2.1	1
290	The perioperative administration of dexamethasone and infection (PADDI) trial protocol: rationale and design of a pragmatic multicentre non-inferiority study. <i>BMJ Open</i> , 2019 , 9, e030402	3	5
289	Tranexamic acid modulates the immune response and reduces postsurgical infection rates. <i>Blood Advances</i> , 2019 , 3, 1598-1609	7.8	32
288	Association of Obesity With Septic Complications After Major Abdominal Surgery: A Secondary Analysis of the RELIEF Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e1916345	10.4	3
287	Sustained adherence to a Mediterranean diet and physical activity on all-cause mortality in the Melbourne Collaborative Cohort Study: application of the g-formula. <i>BMC Public Health</i> , 2019 , 19, 1733	4.1	4
286	106 Responding to the First Fall to Prevent the Second: Successful RCT in Reducing Falls using a Person Centred Approach for Older Fallers Presenting to Emergency Departments. <i>Age and Ageing</i> , 2019 , 48, iv18-iv27	3	0
285	Information content of cluster-period cells in stepped wedge trials. <i>Biometrics</i> , 2019 , 75, 144-152	1.8	15
284	Tranexamic acid in coronary artery surgery: One-year results of the Aspirin and Tranexamic Acid for Coronary Artery Surgery (ATACAS) trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 644-652	1.5	16
283	Aspirin in coronary artery surgery: 1-year results of the Aspirin and Tranexamic Acid for Coronary Artery Surgery trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 633-640	1.5	9
282	Inference for the treatment effect in multiple-period cluster randomised trials when random effect correlation structure is misspecified. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 3112-3122	2.3	16
281	Power and sample size requirements for GEE analyses of cluster randomized crossover trials. <i>Statistics in Medicine</i> , 2019 , 38, 636-649	2.3	20
280	Impact of non-uniform correlation structure on sample size and power in multiple-period cluster randomised trials. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 703-716	2.3	54

279	Modeling clustering and treatment effect heterogeneity in parallel and stepped-wedge cluster randomized trials. <i>Statistics in Medicine</i> , 2018 , 37, 883-898	2.3	20
278	Analysis of cluster randomised trials with an assessment of outcome at baseline. <i>BMJ, The</i> , 2018 , 360, k1121	5.9	25
277	Effectiveness of a new model of primary care management on knee pain and function in patients with knee osteoarthritis: Protocol for THE PARTNER STUDY. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 132	2.8	15
276	Prevalence and reporting of recruitment, randomisation and treatment errors in clinical trials: A systematic review. <i>Clinical Trials</i> , 2018 , 15, 278-285	2.2	9
275	Efficacy of intra-articular injections of platelet-rich plasma as a symptom- and disease-modifying treatment for knee osteoarthritis - the RESTORE trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 272	2.8	20
274	Statistical analysis plan for the POLAR-RCT: The Prophylactic hypOthermia trial to Lessen trAumatic bRain injury-Randomised Controlled Trial. <i>Trials</i> , 2018 , 19, 259	2.8	9
273	Restrictive versus Liberal Fluid Therapy for Major Abdominal Surgery. <i>New England Journal of Medicine</i> , 2018 , 378, 2263-2274	59.2	349
272	Effect of hygiene interventions on acute respiratory infections in childcare, school and domestic settings in low- and middle-income countries: a systematic review. <i>Tropical Medicine and International Health</i> , 2018 , 23, 816-833	2.3	16
271	Lungworm in cattle: epidemiology, pathology and immunobiology. <i>Livestock</i> , 2018 , 23, 59-66	0.3	3
270	Reporting of stepped wedge cluster randomised trials: extension of the CONSORT 2010 statement with explanation and elaboration. <i>BMJ, The</i> , 2018 , 363, k1614	5.9	119
269	Efficacy of Low-Dose Amitriptyline for Chronic Low Back Pain: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2018 , 178, 1474-1481	11.5	25
268	Effect of Early Sustained Prophylactic Hypothermia on Neurologic Outcomes Among Patients With Severe Traumatic Brain Injury: The POLAR Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2211-2220	27.4	137
267	Lungworm in cattle: treatment and control. <i>Livestock</i> , 2018 , 23, 102-106	0.3	2
266	Effects of internet-based pain coping skills training before home exercise for individuals with hip osteoarthritis (HOPE trial): a randomised controlled trial. <i>Pain</i> , 2018 , 159, 1833-1842	8	25
265	Dexamethasone for Cardiac Surgery trial (DECS-II): Rationale and a novel, practice preference-randomized consent design. <i>American Heart Journal</i> , 2018 , 204, 52-57	4.9	8
264	Improving human and environmental health in urban informal settlements: the Revitalising Informal Settlements and their Environments (RISE) programme. <i>Lancet Planetary Health, The</i> , 2018 , 2, S29	9.8	15
263	Sample size calculations for cluster randomised crossover trials in Australian and New Zealand intensive care research. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2018 , 20, 117-123	2.8	1
262	Telephone Coaching to Enhance a Home-Based Physical Activity Program for Knee Osteoarthritis: A Randomized Clinical Trial. <i>Arthritis Care and Research</i> , 2017 , 69, 84-94	4.7	50

261	Intraoperative dexamethasone does not increase the risk of postoperative wound infection: a propensity score-matched post hoc analysis of the ENIGMA-II trial (EnDEX). <i>British Journal of Anaesthesia</i> , 2017 , 118, 190-199	5.4	23
260	Restrictive versus liberal fluid therapy in major abdominal surgery (RELIEF): rationale and design for a multicentre randomised trial. <i>BMJ Open</i> , 2017 , 7, e015358	3	32
259	Faecal egg counts in cattle: how do they stack up?. <i>Livestock</i> , 2017 , 22, 124-127	0.3	1
258	A protocol to identify and minimise selection and information bias in abattoir surveys estimating prevalence, using <i>Fasciola hepatica</i> as an example. <i>Preventive Veterinary Medicine</i> , 2017 , 144, 57-65	3.1	4
257	Telephone-Delivered Exercise Advice and Behavior Change Support by Physical Therapists for People with Knee Osteoarthritis: Protocol for the Telecare Randomized Controlled Trial. <i>Physical Therapy</i> , 2017 , 97, 524-536	3.3	17
256	Modelling the impacts of pasture contamination and stocking rate for the development of targeted selective treatment strategies for <i>Ostertagia ostertagi</i> infection in calves. <i>Veterinary Parasitology</i> , 2017 , 238, 82-86	2.8	1
255	Protocol for a cluster randomised stepped wedge trial assessing the impact of a community-level hygiene intervention and a water intervention using riverbank filtration technology on diarrhoeal prevalence in India. <i>BMJ Open</i> , 2017 , 7, e015036	3	7
254	Mortality is Greater in Septic Patients With Hyperlactatemia Than With Refractory Hypotension. <i>Shock</i> , 2017 , 48, 294-300	3.4	23
253	Grassland management and helminth control on livestock farms. <i>Livestock</i> , 2017 , 22, 81-85	0.3	3
252	Validation of days at home as an outcome measure after surgery: a prospective cohort study in Australia. <i>BMJ Open</i> , 2017 , 7, e015828	3	57
251	Impact of adding hand-washing and water disinfection promotion to oral cholera vaccination on diarrhoea-associated hospitalization in Dhaka, Bangladesh: evidence from a cluster randomized control trial. <i>International Journal of Epidemiology</i> , 2017 , 46, 2056-2066	7.8	18
250	Understanding the cluster randomised crossover design: a graphical illustration of the components of variation and a sample size tutorial. <i>Trials</i> , 2017 , 18, 381	2.8	28
249	Comparability of health service use by veterans with multisymptom illness and those with chronic diseases. <i>International Journal for Quality in Health Care</i> , 2017 , 29, 90-97	1.9	
248	Serological lessons from the bovine lungworm <i>Dictyocaulus viviparus</i> : Antibody titre development is independent of the infection dose and reinfection shortens seropositivity. <i>Veterinary Parasitology</i> , 2017 , 242, 47-53	2.8	7
247	Stepped wedge designs: insights from a design of experiments perspective. <i>Statistics in Medicine</i> , 2017 , 36, 3772-3790	2.3	24
246	Repair of Partly Misspecified Causal Diagrams. <i>Epidemiology</i> , 2017 , 28, 548-552	3.1	6
245	Analysis of cluster randomised stepped wedge trials with repeated cross-sectional samples. <i>Trials</i> , 2017 , 18, 101	2.8	66
244	Tranexamic Acid in Patients Undergoing Coronary-Artery Surgery. <i>New England Journal of Medicine</i> , 2017 , 376, 136-148	59.2	311

243	A tiered multidisciplinary approach to the psychosocial care of adult cancer patients integrated into routine care: the PROMPT study (a cluster-randomised controlled trial). <i>Supportive Care in Cancer</i> , 2017 , 25, 17-26	3.9	15
242	Choosing appropriate analysis methods for cluster randomised cross-over trials with a binary outcome. <i>Statistics in Medicine</i> , 2017 , 36, 318-333	2.3	17
241	Cohort Profile: The Australian Gulf War Veterans Health Study cohort. <i>International Journal of Epidemiology</i> , 2017 , 46, 31	7.8	3
240	The SPICE III study protocol and analysis plan: a randomised trial of early goal-directed sedation compared with standard care in mechanically ventilated patients. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 318-326	2.8	4
239	Neuraxial block and postoperative epidural analgesia: effects on outcomes in the POISE-2 trial. <i>British Journal of Anaesthesia</i> , 2016 , 116, 100-12	5.4	17
238	Is low-dose amitriptyline effective in the management of chronic low back pain? Study protocol for a randomised controlled trial. <i>Trials</i> , 2016 , 17, 514	2.8	8
237	Investigation of bias in meta-analyses due to selective inclusion of trial effect estimates: empirical study. <i>BMJ Open</i> , 2016 , 6, e011863	3	14
236	Stability of symptom patterns in Australian Gulf War veterans: 10-year longitudinal study. <i>Occupational and Environmental Medicine</i> , 2016 , 73, 195-8	2.1	3
235	The long-term mental health impact of peacekeeping: prevalence and predictors of psychiatric disorder. <i>BJPsych Open</i> , 2016 , 2, 32-37	5	30
234	The quality of reporting in cluster randomised crossover trials: proposal for reporting items and an assessment of reporting quality. <i>Trials</i> , 2016 , 17, 575	2.8	10
233	A stochastic model to investigate the effects of control strategies on calves exposed to <i>Ostertagia ostertagi</i> . <i>Parasitology</i> , 2016 , 143, 1755-1772	2.7	5
232	Multisymptom Illness in Gulf War Veterans: A Systematic Review and Meta-Analysis. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, 659-67	2	13
231	New Onset of Chronic Diseases and Changes in Lifestyle Risk Factors Among Gulf War Veterans: A Longitudinal Comparison of High and Low Symptom Reporters. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, 770-7	2	5
230	Physical Therapist-Delivered Pain Coping Skills Training and Exercise for Knee Osteoarthritis: Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2016 , 68, 590-602	4.7	87
229	Associations of surgical and nonsurgical weight loss with knee musculature: a cohort study of obese adults. <i>Surgery for Obesity and Related Diseases</i> , 2016 , 12, 158-64	3	3
228	Stopping vs. Continuing Aspirin before Coronary Artery Surgery. <i>New England Journal of Medicine</i> , 2016 , 374, 728-37	59.2	117
227	Appropriate statistical methods were infrequently used in cluster-randomized crossover trials. <i>Journal of Clinical Epidemiology</i> , 2016 , 74, 40-50	5.7	24
226	A Telephone Support Program to Reduce Costs and Hospital Admissions for Patients at Risk of Readmissions: Lessons from an Evaluation of a Complex Health Intervention. <i>Population Health Management</i> , 2016 , 19, 187-95	1.8	10

225	Improvements in life expectancy among Australians due to reductions in smoking: Results from a risk percentiles approach. <i>BMC Public Health</i> , 2016 , 16, 77	4.1	3
224	Severe Nausea and Vomiting in the Evaluation of Nitrous Oxide in the Gas Mixture for Anesthesia II Trial. <i>Anesthesiology</i> , 2016 , 124, 1032-40	4.3	28
223	Validity and calibration of the FFQ used in the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , 2016 , 19, 2357-68	3.3	30
222	Chronic postsurgical pain in the Evaluation of Nitrous Oxide in the Gas Mixture for Anaesthesia (ENIGMA)-II trial. <i>British Journal of Anaesthesia</i> , 2016 , 117, 801-811	5.4	22
221	Unloading Shoes for Self-management of Knee Osteoarthritis: A Randomized Trial. <i>Annals of Internal Medicine</i> , 2016 , 165, 381-9	8	22
220	Modelling the consequences of targeted selective treatment strategies on performance and emergence of anthelmintic resistance amongst grazing calves. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2016 , 6, 258-271	4	20
219	A simulation model to investigate interactions between first season grazing calves and <i>Ostertagia ostertagi</i> . <i>Veterinary Parasitology</i> , 2016 , 226, 198-209	2.8	7
218	Introduction to systematic reviews and meta-analysis. <i>Respirology</i> , 2016 , 21, 626-37	3.6	35
217	Acupuncture for chronic knee pain: a randomised clinical trial. AuthorsReply. <i>Acupuncture in Medicine</i> , 2015 , 33, 86-8	1.9	5
216	Depression in Gulf War veterans: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2015 , 45, 1565-80	6.9	26
215	Prevalence and seasonality of bulk milk antibodies against <i>Dictyocaulus viviparus</i> and <i>Ostertagia ostertagi</i> in Irish pasture-based dairy herds. <i>Veterinary Parasitology</i> , 2015 , 209, 108-16	2.8	24
214	Cluster randomised crossover trials with binary data and unbalanced cluster sizes: application to studies of near-universal interventions in intensive care. <i>Clinical Trials</i> , 2015 , 12, 34-44	2.2	30
213	Response letter. <i>Veterinary Parasitology</i> , 2015 , 214, 228	2.8	
212	Weight change and change in tibial cartilage volume and symptoms in obese adults. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1024-9	2.4	52
211	Determining the Prevalence and Seasonality of <i>Fasciola hepatica</i> in Pasture-based Dairy herds in Ireland using a Bulk Tank Milk ELISA. <i>Irish Veterinary Journal</i> , 2015 , 68, 16	2.2	24
210	RESPOND--A patient-centred programme to prevent secondary falls in older people presenting to the emergency department with a fall: protocol for a multicentre randomised controlled trial. <i>Injury Prevention</i> , 2015 , 21, e1	3.2	18
209	Developing a brief depression screen and identifying associations with comorbid physical and psychological illness in Australian Gulf War veterans. <i>Journal of Psychosomatic Research</i> , 2015 , 79, 566-73	4.1	11
208	Does statin use have a disease modifying effect in symptomatic knee osteoarthritis? Study protocol for a randomised controlled trial. <i>Trials</i> , 2015 , 16, 584	2.8	15

207	A re-randomisation design for clinical trials. <i>BMC Medical Research Methodology</i> , 2015 , 15, 96	4.7	13
206	Nitrous Oxide and Serious Long-term Morbidity and Mortality in the Evaluation of Nitrous Oxide in the Gas Mixture for Anaesthesia (ENIGMA)-II Trial. <i>Anesthesiology</i> , 2015 , 123, 1267-80	4.3	34
205	Increased symptom reporting persists in 1990-1991 Gulf War veterans 20 years post deployment. <i>American Journal of Industrial Medicine</i> , 2015 , 58, 1246-54	2.7	11
204	Sodium bicarbonate and renal function after cardiac surgery: a prospectively planned individual patient meta-analysis. <i>Anesthesiology</i> , 2015 , 122, 294-306	4.3	30
203	Effects of Adding an Internet-Based Pain Coping Skills Training Protocol to a Standardized Education and Exercise Program for People With Persistent Hip Pain (HOPE Trial): Randomized Controlled Trial Protocol. <i>Physical Therapy</i> , 2015 , 95, 1408-22	3.3	12
202	Applying the intention-to-treat principle in practice: Guidance on handling randomisation errors. <i>Clinical Trials</i> , 2015 , 12, 418-23	2.2	37
201	Post-deployment appraisal and the relationship with stress and psychological health in Australian veterans. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2015 , 50, 1885-92	4.5	3
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197	Alcohol use and substance use disorders in Gulf War, Afghanistan, and Iraq War veterans compared with nondeployed military personnel. <i>Epidemiologic Reviews</i> , 2015 , 37, 38-54	4.1	50
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195	Gamithromycin plasma and skin pharmacokinetics in sheep. <i>Research in Veterinary Science</i> , 2014 , 97, 199-203	2.9	9
194	The safety of addition of nitrous oxide to general anaesthesia in at-risk patients having major non-cardiac surgery (ENIGMA-II): a randomised, single-blind trial. <i>Lancet, The</i> , 2014 , 384, 1446-54	4.0	139
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179	Acupuncture for chronic knee pain: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1313-22	27.4	148
178	Effect of physical therapy on pain and function in patients with hip osteoarthritis: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1987-97	27.4	98
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