

Isabelle Boutron

List of Publications by Year in descending order

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Version: 2024-02-01

230
papers

87,556
citations

13865

67
h-index

1505

219
g-index

248
all docs

248
docs citations

248
times ranked

66741
citing authors

#	ARTICLE	IF	CITATIONS
1	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. <i>BMJ, The</i> , 2021, 372, n71.	6.0	26,066
2	RoB 2: a revised tool for assessing risk of bias in randomised trials. <i>BMJ: British Medical Journal</i> , 2019, 366, 14898.	2.3	10,984
3	ROBINS-I: a tool for assessing risk of bias in non-randomised studies of interventions. <i>BMJ, The</i> , 2016, 355, i4919.	6.0	8,654
4	Better reporting of interventions: template for intervention description and replication (TIDieR) checklist and guide. <i>BMJ, The</i> , 2014, 348, g1687-g1687.	6.0	5,661
5	The PRISMA Extension Statement for Reporting of Systematic Reviews Incorporating Network Meta-analyses of Health Care Interventions: Checklist and Explanations. <i>Annals of Internal Medicine</i> , 2015, 162, 777-784.	3.9	4,590
6	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. <i>Systematic Reviews</i> , 2021, 10, 89.	5.3	3,624
7	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>International Journal of Surgery</i> , 2021, 88, 105906.	2.7	3,487
8	PRISMA 2020 explanation and elaboration: updated guidance and exemplars for reporting systematic reviews. <i>BMJ, The</i> , 2021, 372, n160.	6.0	3,413
9	Extending the CONSORT Statement to Randomized Trials of Nonpharmacologic Treatment: Explanation and Elaboration. <i>Annals of Internal Medicine</i> , 2008, 148, 295.	3.9	1,865
10	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>PLoS Medicine</i> , 2021, 18, e1003583.	8.4	1,340
11	Updating guidance for reporting systematic reviews: development of the PRISMA 2020 statement. <i>Journal of Clinical Epidemiology</i> , 2021, 134, 103-112.	5.0	1,022
12	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2021, 134, 178-189.	5.0	995
13	Reducing waste from incomplete or unusable reports of biomedical research. <i>Lancet, The</i> , 2014, 383, 267-276.	13.7	982
14	CONSORT Statement for Randomized Trials of Nonpharmacologic Treatments: A 2017 Update and a CONSORT Extension for Nonpharmacologic Trial Abstracts. <i>Annals of Internal Medicine</i> , 2017, 167, 40.	3.9	833
15	Comparison of Registered and Published Primary Outcomes in Randomized Controlled Trials. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 977.	7.4	620
16	Reporting and Interpretation of Randomized Controlled Trials With Statistically Nonsignificant Results for Primary Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 2058.	7.4	585
17	Challenges in evaluating surgical innovation. <i>Lancet, The</i> , 2009, 374, 1097-1104.	13.7	523
18	Declaraci3n PRISMA 2020: una gu3a actualizada para la publicaci3n de revisiones sistem3ticas. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 790-799.	1.2	473

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19	Methods and Processes of the CONSORT Group: Example of an Extension for Trials Assessing Nonpharmacologic Treatments. <i>Annals of Internal Medicine</i> , 2008, 148, W-60.	3.9	415
20	Influence of trial sample size on treatment effect estimates: meta-epidemiological study. <i>BMJ, The</i> , 2013, 346, f2304-f2304.	6.0	377
21	Observer bias in randomized clinical trials with measurement scale outcomes: a systematic review of trials with both blinded and nonblinded assessors. <i>Cmaj</i> , 2013, 185, E201-E211.	2.0	370
22	Increasing value and reducing waste in biomedical research: who's listening?. <i>Lancet, The</i> , 2016, 387, 1573-1586.	13.7	346
23	Observer bias in randomised clinical trials with binary outcomes: systematic review of trials with both blinded and non-blinded outcome assessors. <i>BMJ: British Medical Journal</i> , 2012, 344, e1119-e1119.	2.3	304
24	A checklist to evaluate a report of a nonpharmacological trial (CLEAR NPT) was developed using consensus. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 1233-1240.	5.0	287
25	Impact of Spin in the Abstracts of Articles Reporting Results of Randomized Controlled Trials in the Field of Cancer: The SPIIN Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2014, 32, 4120-4126.	1.6	281
26	Reporting Methods of Blinding in Randomized Trials Assessing Nonpharmacological Treatments. <i>PLoS Medicine</i> , 2007, 4, e61.	8.4	270
27	Considerations in boosting COVID-19 vaccine immune responses. <i>Lancet, The</i> , 2021, 398, 1377-1380.	13.7	267
28	Reporting of Safety Results in Published Reports of Randomized Controlled Trials. <i>Archives of Internal Medicine</i> , 2009, 169, 1756.	3.8	230
29	Blinding was judged more difficult to achieve and maintain in nonpharmacologic than pharmacologic trials. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 543-550.	5.0	228
30	Single-Center Trials Show Larger Treatment Effects Than Multicenter Trials: Evidence From a Meta-epidemiologic Study. <i>Annals of Internal Medicine</i> , 2011, 155, 39.	3.9	224
31	Evaluation of the Cochrane tool for assessing risk of bias in randomized clinical trials: overview of published comments and analysis of user practice in Cochrane and non-Cochrane reviews. <i>Systematic Reviews</i> , 2016, 5, 80.	5.3	207
32	Misrepresentation of Randomized Controlled Trials in Press Releases and News Coverage: A Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001308.	8.4	192
33	Timing and Completeness of Trial Results Posted at ClinicalTrials.gov and Published in Journals. <i>PLoS Medicine</i> , 2013, 10, e1001566.	8.4	191
34	Comparison of Treatment Effect Estimates From Prospective Nonrandomized Studies With Propensity Score Analysis and Randomized Controlled Trials of Surgical Procedures. <i>Annals of Surgery</i> , 2014, 259, 18-25.	4.2	190
35	Systematic review adherence to methodological or reporting quality. <i>Systematic Reviews</i> , 2017, 6, 131.	5.3	180
36	Effect of editors' implementation of CONSORT guidelines on the reporting of abstracts in high impact medical journals: interrupted time series analysis. <i>BMJ, The</i> , 2012, 344, e4178-e4178.	6.0	178

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37	Guidelines for Reporting Trial Protocols and Completed Trials Modified Due to the COVID-19 Pandemic and Other Extenuating Circumstances. JAMA - Journal of the American Medical Association, 2021, 326, 257.	7.4	168
38	Taking healthcare interventions from trial to practice. BMJ: British Medical Journal, 2010, 341, c3852-c3852.	2.3	168
39	Misrepresentation and distortion of research in biomedical literature. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 2613-2619.	7.1	166
40	Association Between Analytic Strategy and Estimates of Treatment Outcomes in Meta-analyses. JAMA - Journal of the American Medical Association, 2014, 312, 623.	7.4	161
41	Impact of blinding on estimated treatment effects in randomised clinical trials: meta-epidemiological study. BMJ, The, 2020, 368, l6802.	6.0	143
42	Methodological Differences in Clinical Trials Evaluating Nonpharmacological and Pharmacological Treatments of Hip and Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2003, 290, 1062.	7.4	138
43	Impact of interventions to improve the quality of peer review of biomedical journals: a systematic review and meta-analysis. BMC Medicine, 2016, 14, 85.	5.5	131
44	A new classification of spin in systematic reviews and meta-analyses was developed and ranked according to the severity. Journal of Clinical Epidemiology, 2016, 75, 56-65.	5.0	129
45	The Reporting of Randomized Clinical Trials Using a Surgical Intervention Is in Need of Immediate Improvement. Annals of Surgery, 2006, 244, 677-683.	4.2	125
46	Underrepresentation of Elderly People in Randomised Controlled Trials. The Example of Trials of 4 Widely Prescribed Drugs. PLoS ONE, 2012, 7, e33559.	2.5	125
47	Evolution of poor reporting and inadequate methods over time in 20%920 randomised controlled trials included in Cochrane reviews: research on research study. BMJ: British Medical Journal, 2017, 357, j2490.	2.3	114
48	Methods of Blinding in Reports of Randomized Controlled Trials Assessing Pharmacologic Treatments: A Systematic Review. PLoS Medicine, 2006, 3, e425.	8.4	113
49	Avoidable waste of research related to inadequate methods in clinical trials. BMJ, The, 2015, 350, h809-h809.	6.0	106
50	Interleukin-6 blocking agents for treating COVID-19: a living systematic review. The Cochrane Library, 2021, 2021, CD013881.	2.8	106
51	The Scleroderma Patient-centered Intervention Network (SPIN) Cohort: protocol for a cohort multiple randomised controlled trial (cmRCT) design to support trials of psychosocial and rehabilitation interventions in a rare disease context. BMJ Open, 2013, 3, e003563.	1.9	104
52	Potential Pitfalls of Reporting and Bias in Observational Studies With Propensity Score Analysis Assessing a Surgical Procedure. Annals of Surgery, 2017, 265, 901-909.	4.2	99
53	Impact of single centre status on estimates of intervention effects in trials with continuous outcomes: meta-epidemiological study. BMJ: British Medical Journal, 2012, 344, e813-e813.	2.3	98
54	High-sensitivity C-reactive protein in chronic low back pain with vertebral endplate modic signal changes. Arthritis and Rheumatism, 2007, 57, 1311-1315.	6.7	96

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55	Patients' and Practitioners' Views of Knee Osteoarthritis and Its Management: A Qualitative Interview Study. PLoS ONE, 2011, 6, e19634.	2.5	96
56	Classification and prevalence of spin in abstracts of non-randomized studies evaluating an intervention. BMC Medical Research Methodology, 2015, 15, 85.	3.1	94
57	Observer bias in randomized clinical trials with time-to-event outcomes: systematic review of trials with both blinded and non-blinded outcome assessors. International Journal of Epidemiology, 2014, 43, 937-948.	1.9	93
58	Half of elderly patients routinely treated for colorectal cancer receive a sub-standard treatment. Critical Reviews in Oncology/Hematology, 2009, 71, 249-257.	4.4	92
59	Scoping review on interventions to improve adherence to reporting guidelines in health research. BMJ Open, 2019, 9, e026589.	1.9	86
60	High-intensity versus low-intensity physical activity or exercise in people with hip or knee osteoarthritis. The Cochrane Library, 2015, 2015, CD010203.	2.8	85
61	Potential workload in applying clinical practice guidelines for patients with chronic conditions and multimorbidity: a systematic analysis. BMJ Open, 2016, 6, e010119.	1.9	85
62	Mapping of reporting guidance for systematic reviews and meta-analyses generated a comprehensive item bank for future reporting guidelines. Journal of Clinical Epidemiology, 2020, 118, 60-68.	5.0	84
63	A review of blinding in randomized controlled trials found results inconsistent and questionable. Journal of Clinical Epidemiology, 2005, 58, 1220-1226.	5.0	83
64	Impact of searching clinical trial registries in systematic reviews of pharmaceutical treatments: methodological systematic review and reanalysis of meta-analyses. BMJ: British Medical Journal, 2017, 356, j4448.	2.3	82
65	Diagnostic accuracy of serum hepcidin for iron deficiency in critically ill patients with anemia. Intensive Care Medicine, 2010, 36, 1044-1048.	8.2	79
66	Exclusion of patients with concomitant chronic conditions in ongoing randomised controlled trials targeting 10 common chronic conditions and registered at ClinicalTrials.gov: a systematic review of registration details. BMJ Open, 2016, 6, e012265.	1.9	79
67	Impact of an online writing aid tool for writing a randomized trial report: the COBWEB (Consort-based WEB tool) randomized controlled trial. BMC Medicine, 2015, 13, 221.	5.5	78
68	Impact of peer review on reports of randomised trials published in open peer review journals: retrospective before and after study. BMJ, The, 2014, 349, g4145-g4145.	6.0	74
69	The COVID-NMA Project: Building an Evidence Ecosystem for the COVID-19 Pandemic. Annals of Internal Medicine, 2020, 173, 1015-1017.	3.9	70
70	ARTIST (osteoarthritis intervention standardized) study of standardised consultation versus usual care for patients with osteoarthritis of the knee in primary care in France: pragmatic randomised controlled trial. BMJ: British Medical Journal, 2009, 338, b421-b421.	2.3	69
71	The research burden of randomized controlled trial participation: a systematic thematic synthesis of qualitative evidence. BMC Medicine, 2020, 18, 6.	5.5	67
72	Disability and quality of life of patients with knee or hip osteoarthritis in the primary care setting and factors associated with general practitioners' indication for prosthetic replacement within 1 year. Osteoarthritis and Cartilage, 2008, 16, 1024-1031.	1.3	66

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73	The statistical significance of meta-analyses is frequently fragile: definition of a fragility index for meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2019, 111, 32-40.	5.0	65
74	CONSORT extension for the reporting of randomised controlled trials conducted using cohorts and routinely collected data (CONSORT-ROUTINE): checklist with explanation and elaboration. <i>BMJ</i> , The, 2021, 373, n857.	6.0	65
75	Intradiscal Glucocorticoid Injection for Patients With Chronic Low Back Pain Associated With Active Discopathy. <i>Annals of Internal Medicine</i> , 2017, 166, 547.	3.9	63
76	Blinding in Randomized Clinical Trials: Imposed Impartiality. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 90, 732-736.	4.7	61
77	Systematic examination of preprint platforms for use in the medical and biomedical sciences setting. <i>BMJ Open</i> , 2020, 10, e041849.	1.9	54
78	The Scleroderma Patient-Centered Intervention Network Cohort: baseline clinical features and comparison with other large scleroderma cohorts. <i>Rheumatology</i> , 2018, 57, 1623-1631.	1.9	53
79	Size-Adjusted Left Ventricular Outflow Tract Diameter Reference Values: A Safeguard for the Evaluation of the Severity of Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 445-451.	2.8	52
80	Personalized Physical Therapy Versus Usual Care for Patients With Systemic Sclerosis: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2017, 69, 1050-1059.	3.4	52
81	Tools used to assess the quality of peer review reports: a methodological systematic review. <i>BMC Medical Research Methodology</i> , 2019, 19, 48.	3.1	52
82	Interpretation of Results of Studies Evaluating an Intervention Highlighted in Google Health News: A Cross-Sectional Study of News. <i>PLoS ONE</i> , 2015, 10, e0140889.	2.5	52
83	The evolution of assessing bias in Cochrane systematic reviews of interventions: celebrating methodological contributions of the Cochrane Collaboration. <i>Systematic Reviews</i> , 2013, 2, 79.	5.3	50
84	Association between trial registration and treatment effect estimates: a meta-epidemiological study. <i>BMC Medicine</i> , 2016, 14, 100.	5.5	50
85	Pravila PRISMA 2020.. <i>Medicina Fluminensis</i> , 2021, 57, 444-465.	0.3	50
86	Violation of the intent-to-treat principle and rate of missing data in superiority trials assessing structural outcomes in rheumatic diseases. <i>Arthritis and Rheumatism</i> , 2005, 52, 1858-1865.	6.7	49
87	A scoping review on the roles and tasks of peer reviewers in the manuscript review process in biomedical journals. <i>BMC Medicine</i> , 2019, 17, 118.	5.5	48
88	The conduct and reporting of mediation analysis in recently published randomized controlled trials: results from a methodological systematic review. <i>Journal of Clinical Epidemiology</i> , 2020, 117, 78-88.	5.0	48
89	The most important tasks for peer reviewers evaluating a randomized controlled trial are not congruent with the tasks most often requested by journal editors. <i>BMC Medicine</i> , 2015, 13, 158.	5.5	47
90	Reporting of Harm in Randomized, Controlled Trials of Nonpharmacologic Treatment for Rheumatic Disease. <i>Annals of Internal Medicine</i> , 2005, 143, 20.	3.9	46

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91	Inadequate planning and reporting of adjudication committees in clinical trials: Recommendation proposal. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 695-702.	5.0	46
92	Incorporation of assessments of risk of bias of primary studies in systematic reviews of randomised trials: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e003342.	1.9	46
93	Changes in evidence for studies assessing interventions for COVID-19 reported in preprints: meta-research study. <i>BMC Medicine</i> , 2020, 18, 402.	5.5	42
94	Peer reviewers identified spin in manuscripts of nonrandomized studies assessing therapeutic interventions, but their impact on spin in abstract conclusions was limited. <i>Journal of Clinical Epidemiology</i> , 2016, 77, 44-51.	5.0	41
95	Impact of a web-based tool (WebCONSORT) to improve the reporting of randomised trials: results of a randomised controlled trial. <i>BMC Medicine</i> , 2016, 14, 199.	5.5	41
96	Identifying approaches for assessing methodological and reporting quality of systematic reviews: a descriptive study. <i>Systematic Reviews</i> , 2017, 6, 117.	5.3	41
97	Applicability and generalisability of the results of systematic reviews to public health practice and policy: a systematic review. <i>Trials</i> , 2010, 11, 20.	1.6	38
98	Deficiencies in the publication and reporting of the results of systematic reviews presented at scientific medical conferences. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1488-1495.	5.0	38
99	Avoidable waste of research related to outcome planning and reporting in clinical trials. <i>BMC Medicine</i> , 2018, 16, 87.	5.5	38
100	Journal editors'™ perspectives on the roles and tasks of peer reviewers in biomedical journals: a qualitative study. <i>BMJ Open</i> , 2019, 9, e033421.	1.9	38
101	Front-of-Pack Labeling and the Nutritional Quality of Students'™ Food Purchases: A 3-Arm Randomized Controlled Trial. <i>American Journal of Public Health</i> , 2019, 109, 1122-1129.	2.7	34
102	The Fragility and Reliability of Conclusions of Anesthesia and Critical Care Randomized Trials With Statistically Significant Findings: A Systematic Review*. <i>Critical Care Medicine</i> , 2019, 47, 456-462.	0.9	34
103	Guidance for pharmacogenomic biomarker testing in labels of FDA-approved drugs. <i>Genetics in Medicine</i> , 2015, 17, 733-738.	2.4	33
104	Three randomized controlled trials evaluating the impact of 'spin' in health news stories reporting studies of pharmacologic treatments on patients'/caregivers'™ interpretation of treatment benefit. <i>BMC Medicine</i> , 2019, 17, 105.	5.5	33
105	Future of evidence ecosystem series: 3. From an evidence synthesis ecosystem to an evidence ecosystem. <i>Journal of Clinical Epidemiology</i> , 2020, 123, 153-161.	5.0	33
106	Development and Validation of a Questionnaire Assessing Fears and Beliefs of Patients with Knee Osteoarthritis: The Knee Osteoarthritis Fears and Beliefs Questionnaire (KOFBeQ). <i>PLoS ONE</i> , 2013, 8, e53886.	2.5	32
107	Future of evidence ecosystem series: 1. Introduction Evidence synthesis ecosystem needs dramatic change. <i>Journal of Clinical Epidemiology</i> , 2020, 123, 135-142.	5.0	32
108	Disability in adults with hip and knee arthroplasty: a French national community based survey. <i>Annals of the Rheumatic Diseases</i> , 2003, 62, 748-754.	0.9	31

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109	Exercise programmes for ankylosing spondylitis. The Cochrane Library, 2019, 10, CD011321.	2.8	31
110	Day-to-day discovery of preprintâ€“publication links. Scientometrics, 2021, 126, 5285-5304.	3.0	31
111	A systematic review of the use of an expertise-based randomised controlled trial design. Trials, 2015, 16, 241.	1.6	30
112	Node-making process in network meta-analysis of nonpharmacological treatment are poorly reported. Journal of Clinical Epidemiology, 2018, 97, 95-102.	5.0	29
113	Usefulness of the right parasternal view and non-imaging continuous-wave Doppler transducer for the evaluation of the severity of aortic stenosis in the modern area. European Journal of Echocardiography, 2009, 10, 420-424.	2.3	28
114	Protocol for the development of a CONSORT extension for RCTs using cohorts and routinely collected health data. Research Integrity and Peer Review, 2018, 3, 9.	5.2	28
115	Reporting of analyses from randomized controlled trials with multiple arms: a systematic review. BMC Medicine, 2013, 11, 84.	5.5	27
116	An Education Program for Risk Factor Management After an Acute Coronary Syndrome. JAMA Internal Medicine, 2014, 174, 40.	5.1	27
117	Comparison of central adjudication of outcomes and onsite outcome assessment on treatment effect estimates. The Cochrane Library, 2016, 2016, MR000043.	2.8	27
118	Accuracy in detecting inadequate research reporting by early career peer reviewers using an online CONSORT-based peer-review tool (COBPeer) versus the usual peer-review process: a cross-sectional diagnostic study. BMC Medicine, 2019, 17, 205.	5.5	27
119	Interventions for the prevention and treatment of COVID-19: a living mapping of research and living network meta-analysis. The Cochrane Library, 0, , .	2.8	27
120	Inadequate description of educational interventions in ongoing randomized controlled trials. Trials, 2012, 13, 63.	1.6	26
121	Interleukin-1 blocking agents for treating COVID-19. The Cochrane Library, 2022, 2022, CD015308.	2.8	26
122	Impact of sending email reminders of the legal requirement for posting results on ClinicalTrials.gov: cohort embedded pragmatic randomized controlled trial. BMJ, The, 2014, 349, g5579-g5579.	6.0	25
123	A scoping review protocol on the roles and tasks of peer reviewers in the manuscript review process in biomedical journals. BMJ Open, 2017, 7, e017468.	1.9	25
124	Effect of Osteopathic Manipulative Treatment vs Sham Treatment on Activity Limitations in Patients With Nonspecific Subacute and Chronic Low Back Pain. JAMA Internal Medicine, 2021, 181, 620.	5.1	25
125	The account for provider and center effects in multicenter interventional and surgical randomized controlled trials is in need of improvement: a review. Journal of Clinical Epidemiology, 2008, 61, 435-439.	5.0	24
126	Evidence for Treatment-by-Biomarker interaction for FDA-approved Oncology Drugs with Required Pharmacogenomic Biomarker Testing. Scientific Reports, 2017, 7, 6882.	3.3	24

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127	Factors associated with online media attention to research: a cohort study of articles evaluating cancer treatments. <i>Research Integrity and Peer Review</i> , 2017, 2, 9.	5.2	24
128	Review and publication of protocol submissions to <i>Trials</i> – what have we learned in 10 years?. <i>Trials</i> , 2017, 18, 34.	1.6	24
129	Performance of Rapid Diagnostic Tests for Imported Malaria in Clinical Practice: Results of a National Multicenter Study. <i>PLoS ONE</i> , 2013, 8, e75486.	2.5	24
130	Neglected external validity in reports of randomized trials: The example of hip and knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2009, 61, 361-369.	6.7	23
131	Assessing Risk of Bias in Randomised Clinical Trials Included in Cochrane Reviews: The why is Easy, the how is a Challenge. , 2013, , ED000058.		23
132	Future of evidence ecosystem series: 2. current opportunities and need for better tools and methods. <i>Journal of Clinical Epidemiology</i> , 2020, 123, 143-152.	5.0	23
133	The design and assessment of prospective randomised, controlled trials in orthopaedic surgery. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2007, 89-B, 858-863.	3.4	22
134	Scientific production and impact of national registers: the example of orthopaedic national registers. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 858-863.	1.3	22
135	Provider and Center Effect in Multicenter Randomized Controlled Trials of Surgical Specialties: An Analysis on Patient-level Data. <i>Annals of Surgery</i> , 2008, 247, 892-898.	4.2	21
136	Some Cochrane risk-of-bias items are not important in osteoarthritis trials: a meta-epidemiological study based on Cochrane reviews. <i>Journal of Clinical Epidemiology</i> , 2018, 95, 128-136.	5.0	21
137	Impact of a short version of the CONSORT checklist for peer reviewers to improve the reporting of randomised controlled trials published in biomedical journals: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e035114.	1.9	21
138	Protocol for a partially nested randomised controlled trial to evaluate the effectiveness of the scleroderma patient-centered intervention network COVID-19 home-isolation activities together (SPIN-CHAT) program to reduce anxiety among at-risk scleroderma patients. <i>Journal of Psychosomatic Research</i> , 2020, 135, 110132.	2.6	21
139	Assessment of a Standardized Pre-Operative Telephone Checklist Designed to Avoid Late Cancellation of Ambulatory Surgery: The AMBUPROG Multicenter Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0147194.	2.5	21
140	Effect of an editorial intervention to improve the completeness of reporting of randomised trials: a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e036799.	1.9	20
141	Research response to coronavirus disease 2019 needed better coordination and collaboration: a living mapping of registered trials. <i>Journal of Clinical Epidemiology</i> , 2021, 130, 107-116.	5.0	20
142	Consensus on Severity for Ocular Emergency: The BASic SEverity Score for Common Ocular Emergencies [BaSe SCORE]. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-9.	1.3	19
143	A systematic review finds that spin or interpretation bias is abundant in evaluations of ovarian cancer biomarkers. <i>Journal of Clinical Epidemiology</i> , 2019, 116, 9-17.	5.0	19
144	Spin in Scientific Publications: A Frequent Detrimental Research Practice. <i>Annals of Emergency Medicine</i> , 2020, 75, 432-434.	0.6	19

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145	Effect of Prehabilitation Before Total Knee Replacement for Knee Osteoarthritis on Functional Outcomes. <i>JAMA Network Open</i> , 2022, 5, e221462.	5.9	19
146	Interpretation of health news items reported with or without spin: protocol for a prospective meta-analysis of 16 randomised controlled trials. <i>BMJ Open</i> , 2017, 7, e017425.	1.9	18
147	Risk of bias in observational studies using routinely collected data of comparative effectiveness research: a meta-research study. <i>BMC Medicine</i> , 2021, 19, 279.	5.5	18
148	Applicability and generalisability of published results of randomised controlled trials and non-randomised studies evaluating four orthopaedic procedures: methodological systematic review. <i>BMJ: British Medical Journal</i> , 2009, 339, b4538-b4538.	2.3	17
149	Sharing of Data From Industry-Funded Registered Clinical Trials. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2729.	7.4	17
150	Public availability of results of observational studies evaluating an intervention registered at ClinicalTrials.gov. <i>BMC Medicine</i> , 2016, 14, 7.	5.5	17
151	Intensive spa and exercise therapy program for returning to work for low back pain patients: a randomized controlled trial. <i>Scientific Reports</i> , 2017, 7, 17956.	3.3	17
152	Geographical Representativeness of Published and Ongoing Randomized Controlled Trials. The Example of: Tobacco Consumption and HIV Infection. <i>PLoS ONE</i> , 2011, 6, e16878.	2.5	17
153	A randomized trial of an editorial intervention to reduce spin in the abstracts' conclusion of manuscripts showed no significant effect. <i>Journal of Clinical Epidemiology</i> , 2021, 130, 69-77.	5.0	16
154	Descriptions of non-pharmacological interventions in clinical trials. <i>BMJ, The</i> , 2013, 347, f5212-f5212.	6.0	15
155	Outcomes in Registered, Ongoing Randomized Controlled Trials of Patient Education. <i>PLoS ONE</i> , 2012, 7, e42934.	2.5	15
156	Should aggregate scores of the Medical Outcomes Study 36-item Short Form Health Survey be used to assess quality of life in knee and hip osteoarthritis? A national survey in primary care. <i>Osteoarthritis and Cartilage</i> , 2007, 15, 1013-1018.	1.3	14
157	Reporting Methodological Items in Randomized Experiments in Political Science. <i>Annals of the American Academy of Political and Social Science</i> , 2010, 628, 112-131.	1.6	14
158	Impact of a computer-assisted Screening, Brief Intervention and Referral to Treatment on reducing alcohol consumption among patients with hazardous drinking disorder in hospital emergency departments. The randomized BREVALCO trial. <i>Drug and Alcohol Dependence</i> , 2016, 165, 236-244.	3.2	14
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