

The Randomized Registry Trial “ The Next Disruptive

New England Journal of Medicine

369, 1579-1581

DOI: [10.1056/nejmp1310102](https://doi.org/10.1056/nejmp1310102)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The G8 Dementia Research Summitâ€”a starter for eight?. Lancet, The, 2013, 382, 1968-1969.	6.3	36
2	Big Data and Visual Analytics in Health and Medicine: From Pipe Dream to Reality. Journal of Health & Medical Informatics, 2014, 05, .	0.2	7
3	Expanding the National Drug Abuse Treatment Clinical Trials Network to address the management of substance use disorders in general medical settings. Substance Abuse and Rehabilitation, 2014, 5, 75.	1.6	8
4	Clinical trial design in the era of comparative effectiveness research. Open Access Journal of Clinical Trials, 0, , 101.	1.5	1
5	Engineering practice variation through provider agreement: a cluster-randomized feasibility trial. Therapeutics and Clinical Risk Management, 2014, 10, 905.	0.9	2
6	Patient registries for substance use disorders. Substance Abuse and Rehabilitation, 2014, 5, 81.	1.6	8
7	The future of neurological patient registries. Clinical Practice (London, England), 2014, 11, 509-516.	0.1	1
9	Clinical Trials in Cardiology. Circulation Research, 2014, 114, 28-31.	2.0	5
10	Future Options for (Economically) Sustainable Research in Sepsis. Blood Purification, 2014, 37, 18-21.	0.9	0
11	Real-World Study of Everolimus in Advanced Progressive Neuroendocrine Tumors. Oncologist, 2014, 19, 966-974.	1.9	84
12	Alternative Interventional Study Designs. , 2014, , 75-90.		0
13	Patient-Powered Research Networks Aim To Improve Patient Care And Health Research. Health Affairs, 2014, 33, 1212-1219.	2.5	72
14	Genetic-based prediction of disease traits: prediction is very difficult, especially about the futureÃ¢â€â€. Frontiers in Genetics, 2014, 5, 162.	1.1	53
15	The Randomized Registry Trial. New England Journal of Medicine, 2014, 370, 681-682.	13.9	17
17	Contemporary roles of registries in clinical cardiology: when do we need randomized trials?. Expert Review of Cardiovascular Therapy, 2014, 12, 1383-1386.	0.6	17
18	Commentary on Vickers. Clinical Trials, 2014, 11, 622-623.	0.7	1
19	From Pharmacovigilance to Clinical Care Optimization. Big Data, 2014, 2, 134-141.	2.1	10
21	Current Prevention Strategies Against Cytomegalovirus in the Studies in Pediatric Liver Transplantation (SPLIT) Centers. American Journal of Transplantation, 2014, 14, 1908-1911.	2.6	25

#	ARTICLE	IF	CITATIONS
22	GFR Decline as an Alternative End Point in Clinical Trials to Prevent ESRD: Are We Increasing Treatment Uncertainty for the Sake of Feasibility?. American Journal of Kidney Diseases, 2014, 64, 841-844.	2.1	4
23	The ethical problem of randomization. Internal and Emergency Medicine, 2014, 9, 799-804.	1.0	18
24	Role of Prospective Registries in Defining the Value and Effectiveness of Spine Care. Spine, 2014, 39, S117-S128.	1.0	80
25	Clinical Registries and Evidence-Based Care Pathways. Spine, 2014, 39, S136-S138.	1.0	21
26	The Possibility of Clinical Trials in Neurophysiologic Intraoperative Monitoring. Journal of Clinical Neurophysiology, 2014, 31, 106-111.	0.9	11
27	The National Neurosurgery Quality and Outcomes Database (N2QOD). Spine, 2014, 39, S106-S116.	1.0	116
28	Rapid Learning: A Breakthrough Agenda. Health Affairs, 2014, 33, 1155-1162.	2.5	60
29	Accelerating implementation of biomedical research advances: critical elements of a successful 10 year Cystic Fibrosis Foundation healthcare delivery improvement initiative. BMJ Quality and Safety, 2014, 23, i95-i103.	1.8	43
30	Dilemmas in undertaking research in paediatric intensive care. Archives of Disease in Childhood, 2014, 99, 1043-1049.	1.0	25
31	The Evolution and Future of ACC/AHA Clinical Practice Guidelines: A 30-Year Journey. Circulation, 2014, 130, 1208-1217.	1.6	120
32	The Effects of Acute Kidney Injury on Long-Term Renal Function and Proteinuria in a General Hospitalised Population. Nephron Clinical Practice, 2014, 128, 192-200.	2.3	19
33	Tackling Heterogeneity. Medical Decision Making, 2014, 34, 944-947.	1.2	0
34	It Takes a System to Treat a Pneumothorax. Annals of Emergency Medicine, 2014, 64, 229-230.	0.3	1
35	Differential clinical outcomes after 1 year versus 5 years in a randomised comparison of zotarolimus-eluting and sirolimus-eluting coronary stents (the SORT OUT III study): a multicentre, open-label, randomised superiority trial. Lancet, The, 2014, 383, 2047-2056.	6.3	96
37	The "Chicken Little" of Renal Stent Trials: The CORAL Trial in Perspective. JACC: Cardiovascular Interventions, 2014, 7, 111-113.	1.1	19
38	Antibiotic prescription strategies for acute sore throat: a prospective observational cohort study. Lancet Infectious Diseases, The, 2014, 14, 213-219.	4.6	100
39	DETermination of the role of OXYgen in suspected Acute Myocardial Infarction trial. American Heart Journal, 2014, 167, 322-328.	1.2	56
40	Placebo. Handbook of Experimental Pharmacology, 2014, , .	0.9	13

#	ARTICLE	IF	CITATIONS
41	Can we get beyond the “anything but a prospective randomized trial”-comparison in peripheral arterial interventions?. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 565-566.	0.7	0
42	Implementation strategies of Systems Medicine in clinical research and home care for cardiovascular disease patients. <i>European Journal of Internal Medicine</i> , 2014, 25, 785-794.	1.0	9
43	Challenges and Priorities for Research. <i>Circulation</i> , 2014, 130, 1192-1203.	1.6	28
44	The GARY Registry: a new paradigm of outcomes assessment. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 816-817.	0.6	0
45	Time to Bring the “Electrocardio-ome” Into Modern Cardiovascular Epidemiology?—. <i>Journal of the American College of Cardiology</i> , 2014, 64, 907-909.	1.2	1
46	The future of quality in urologic oncology: Evaluating the horizon of surgical standards. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 735-740.	0.8	3
47	The Evolution and Future of ACC/AHA Clinical Practice Guidelines: A 30-Year Journey. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1373-1384.	1.2	101
48	Blood Transfusion in Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2014, 64, 820-822.	1.2	9
49	Use of databases for clinical research. <i>Archives of Disease in Childhood</i> , 2014, 99, 587-589.	1.0	16
50	Health Services Research. <i>American Journal of Pathology</i> , 2014, 184, 2366-2368.	1.9	1
51	Use of “Real-World” data to describe adverse events during the treatment of metastatic renal cell carcinoma in routine clinical practice. <i>Medical Oncology</i> , 2014, 31, 156.	1.2	8
52	Variation in Antibiotic Prophylaxis Selection for Coronary Artery Bypass Graft Procedures in an Era of Increasing Methicillin-Resistant <i>Staphylococcus aureus</i> Prevalence. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 737-740.	1.0	4
53	Cure and care for children and adolescents with acute myeloid leukemia in Middle and Eastern European countries: part II. <i>Memo - Magazine of European Medical Oncology</i> , 2014, 7, 3-5.	0.3	2
54	Design considerations for point-of-care clinical trials comparing methadone and buprenorphine treatment for opioid dependence in pregnancy and for neonatal abstinence syndrome. <i>Contemporary Clinical Trials</i> , 2014, 39, 158-165.	0.8	11
55	A “Green Button”™ For Using Aggregate Patient Data At The Point Of Care. <i>Health Affairs</i> , 2014, 33, 1229-1235.	2.5	140
56	A Registry-Based Randomized Trial Comparing Radial and Femoral Approaches in Women Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 857-867.	1.1	223
57	Randomized Trials, Observational Registries, and the Foundations of Evidence-Based Medicine. <i>American Journal of Cardiology</i> , 2014, 113, 1436-1441.	0.7	9
58	Ophthalmic Patient Data Registries: Defining and Improving Quality and Outcomes. <i>Ophthalmology</i> , 2014, 121, 619-621.	2.5	7

#	ARTICLE	IF	CITATIONS
59	Decrease in antibiotic use, an added benefit of PCVs. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 175-177.	4.6	9
60	Minimally invasive compared with conventional thyroidectomy for nodular goitre. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2014, 28, 589-599.	2.2	26
61	Cardiovascular outcome trials of glucose-lowering drugs or strategies in type 2 diabetes. <i>Lancet</i> , The, 2014, 383, 2008-2017.	6.3	194
62	Epidemiology, contributors to, and clinical trials of mortality risk in chronic kidney failure. <i>Lancet</i> , The, 2014, 383, 1831-1843.	6.3	341
63	Treatment options for acute pancreatitis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 462-469.	8.2	60
64	Designing effective drug and device development programs for hospitalized heart failure: A proposal for pretrial registries. <i>American Heart Journal</i> , 2014, 168, 142-149.	1.2	34
65	The American Venous Forum: Leveraging our strengths. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 342-348.	0.9	1
66	Eliminating the "expensive" adjective for clinical trials. <i>American Heart Journal</i> , 2014, 167, 419-420.	1.2	21
67	The Swedish Knee Arthroplasty Register. <i>Bone and Joint Research</i> , 2014, 3, 217-222.	1.3	70
68	Patient engagement in clinical research through mobile technology. <i>Clinical Practice (London, England)</i> 10.784314rgBT / Overlock 10	0.15	8
69	UNDERSTANDING VARIATIONS IN RELATIVE EFFECTIVENESS: A HEALTH PRODUCTION APPROACH. <i>International Journal of Technology Assessment in Health Care</i> , 2015, 31, 363-370.	0.2	6
70	Enhancing the Evidence for Behavioral Counseling. <i>American Journal of Preventive Medicine</i> , 2015, 49, S184-S193.	1.6	6
71	Capturing Structured, Pulmonary Disease-Specific Data Elements in Electronic Health Records. <i>Chest</i> , 2015, 147, 1152-1160.	0.4	5
72	ACC/AHA/STS Statement on the Future of Registries and the Performance Measurement Enterprise. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1926-1941.	0.7	8
73	Analyses of Large Data Bases and Pragmatic Clinical Trials: Advancing Comparative Effectiveness Research in a Learning Health Care System. <i>American Journal of Perinatology</i> , 2015, 32, 1095-1097.	0.6	2
74	The Canadian Pediatric Surgery Network (CAPSNet): Lessons Learned from a National Registry Devoted to the Study of Congenital Diaphragmatic Hernia and Gastroschisis. <i>European Journal of Pediatric Surgery</i> , 2015, 25, 474-480.	0.7	10
75	Summary of the 2015 International Paediatric Heart Failure Summit of Johns Hopkins All Children's Heart Institute. <i>Cardiology in the Young</i> , 2015, 25, 8-30.	0.4	9
76	Tackling the increasing complexity of CF care. <i>Pediatric Pulmonology</i> , 2015, 50, S74-9.	1.0	35

#	ARTICLE	IF	CITATIONS
77	Commentary on Zhou et al. (2015): Treating psychiatric comorbidity in adolescents—an important problem. <i>Addiction</i> , 2015, 110, 49-50.	1.7	2
78	No big data without small data: learning health care systems begin and end with the individual patient. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 1014-1017.	0.9	44
79	Symposium Summaries. <i>Pediatric Pulmonology</i> , 2015, 50, S108-S192.	1.0	1
80	Standardizing the Early Identification of Acute Kidney Injury: The NHS England National Patient Safety Alert. <i>Nephron</i> , 2015, 131, 113-117.	0.9	64
81	Big data are coming to psychiatry: a general introduction. <i>International Journal of Bipolar Disorders</i> , 2015, 3, 21.	0.8	68
82	Editorial. Can big data bridge the chasm? Issues, opportunities, and strategies for the evolving value-based health care environment. <i>Neurosurgical Focus</i> , 2015, 39, E2.	1.0	21
83	Patient-reported outcomes 3 months after spine surgery: is it an accurate predictor of 12-month outcome in real-world registry platforms?. <i>Neurosurgical Focus</i> , 2015, 39, E17.	1.0	38
84	ACC/AHA/STS Statement on the Future of Registries and the Performance Measurement Enterprise. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 634-648.	0.9	20
85	Improving the evidence base for better comparative effectiveness research. <i>Journal of Comparative Effectiveness Research</i> , 2015, 4, 525-535.	0.6	2
86	Improving acute kidney injury diagnostics using predictive analytics. <i>Current Opinion in Critical Care</i> , 2015, 21, 473-478.	1.6	9
88	Translational nephrology: what translational research is and a bird's-eye view on translational research in nephrology. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 14-22.	1.4	18
89	Association between renin-angiotensin system antagonist use and mortality in heart failure with severe renal insufficiency: a prospective propensity score-matched cohort study. <i>European Heart Journal</i> , 2015, 36, 2318-2326.	1.0	83
90	Novel oral anticoagulants and reversal agents: Considerations for clinical development. <i>American Heart Journal</i> , 2015, 169, 751-757.	1.2	69
91	Pharmacotherapy for inherited arrhythmia syndromes: mechanistic basis, clinical trial evidence and practical application. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 769-782.	0.6	5
92	New opportunities of real-world data from clinical routine settings in life-cycle management of drugs: example of an integrative approach in multiple sclerosis. <i>Current Medical Research and Opinion</i> , 2015, 31, 953-965.	0.9	12
93	Three-Year Outcomes Associated With Embolic Protection in Saphenous Vein Graft Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001403.	1.4	47
94	Bringing cohort studies to the bedside: framework for a “green button” to support clinical decision-making. <i>Journal of Comparative Effectiveness Research</i> , 2015, 4, 191-197.	0.6	43
95	Effectiveness of regionalized systems for stroke and myocardial infarction. <i>Brain and Behavior</i> , 2015, 5, e00398.	1.0	12

#	ARTICLE	IF	CITATIONS
96	Mechanical Thrombectomy in and Outside the REVASCAT Trial. <i>Stroke</i> , 2015, 46, 3437-3442.	1.0	41
97	Oropharyngeal Contamination Predisposes to Complications after Neck Dissection. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 71-78.	1.1	7
98	Instantaneous Wave-Free Ratio versus Fractional Flow Reserve guided intervention (iFR-SWEDEHEART): Rationale and design of a multicenter, prospective, registry-based randomized clinical trial. <i>American Heart Journal</i> , 2015, 170, 945-950.	1.2	32
99	Introduction to Clinical Trials. , 2015, , 1-23.		14
100	Alternative Research Funding to Improve Clinical Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 492-498.	2.1	15
101	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 204-212.	0.9	143
102	Intestinal Transplant Registry Report: Global Activity and Trends. <i>American Journal of Transplantation</i> , 2015, 15, 210-219.	2.6	367
103	Exercise-based cardiac rehabilitation in patients with heart failure: a meta-analysis of randomised controlled trials between 1999 and 2013. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1504-1512.	0.8	70
104	Site selection for heart failure clinical trials in the USA. <i>Heart Failure Reviews</i> , 2015, 20, 375-383.	1.7	13
105	The growing number of hemophilia registries: Quantity vs. quality. <i>Clinical Pharmacology and Therapeutics</i> , 2015, 97, 492-501.	2.3	16
106	Clinical research and medical care: towards effective and complete integration. <i>BMC Medical Research Methodology</i> , 2015, 15, 4.	1.4	49
107	The Effects of Oxygen Therapy on Myocardial Salvage in ST Elevation Myocardial Infarction Treated with Acute Percutaneous Coronary Intervention: The Supplemental Oxygen in Catheterized Coronary Emergency Reperfusion (SOCCER) Study. <i>Cardiology</i> , 2015, 132, 16-21.	0.6	21
108	Evaluating the Generalizability of a Large Streamlined Cardiovascular Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 96-102.	0.9	20
109	Prediction of Allogeneic Hematopoietic Stem-Cell Transplantation Mortality 100 Days After Transplantation Using a Machine Learning Algorithm: A European Group for Blood and Marrow Transplantation Acute Leukemia Working Party Retrospective Data Mining Study. <i>Journal of Clinical Oncology</i> , 2015, 33, 3144-3151.	0.8	119
110	The future of cardiovascular clinical research in North America and beyond—addressing challenges and leveraging opportunities through unique academic and grassroots collaborations. <i>American Heart Journal</i> , 2015, 169, 743-750.	1.2	15
111	Is substantial renal dysfunction in patients with heart failure no longer a contraindication for RAS inhibition? The power of a large, high-quality registry to illuminate major clinical issues. <i>European Heart Journal</i> , 2015, 36, 2279-2280.	1.0	4
112	The Influence of Biostatistics at the National Heart, Lung, and Blood Institute. <i>American Statistician</i> , 2015, 69, 108-120.	0.9	3
113	Using 'dead or dependent' as an outcome measure in clinical trials in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 180-185.	0.9	8

#	ARTICLE	IF	CITATIONS
114	Report of a European Society of Cardiology-European Association of Percutaneous Cardiovascular Interventions task force on the evaluation of coronary stents in Europe: executive summary. <i>European Heart Journal</i> , 2015, 36, 2608-2620.	1.0	187
115	Planning for future success in pediatric heart failure and cardiac transplantation. <i>Progress in Pediatric Cardiology</i> , 2015, 39, 25-28.	0.2	1
116	Bystander Interventions Can Improve Outcomes From Out-of-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 231.	3.8	6
117	Evaluation of Wellness Determinants and Interventions by Citizen Scientists. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 121.	3.8	71
118	EUROCOURSE lessons learned from and for population-based cancer registries in Europe and their programme owners: Improving performance by research programming for public health and clinical evaluation. <i>European Journal of Cancer</i> , 2015, 51, 997-1017.	1.3	35
119	Comparison of consumers'™ views on electronic data sharing for healthcare and research. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 821-830.	2.2	108
120	American Heart Association Response to the 2015 Institute of Medicine Report on Strategies to Improve Cardiac Arrest Survival. <i>Circulation</i> , 2015, 132, 1049-1070.	1.6	50
121	Using Clinical Registries to Improve the Quality of Neurosurgical Care. <i>Neurosurgery Clinics of North America</i> , 2015, 26, 253-263.	0.8	24
122	Improving cardiovascular clinical trials conduct in the United States: Recommendation from clinicians, researchers, sponsors, and regulators. <i>American Heart Journal</i> , 2015, 169, 305-314.	1.2	20
123	Bringing in health technology assessment and cost-effectiveness considerations at an early stage of drug development. <i>Molecular Oncology</i> , 2015, 9, 1025-1033.	2.1	18
124	Perhexiline: Lessons for Heart Failure Therapeutics —. <i>JACC: Heart Failure</i> , 2015, 3, 212-213.	1.9	8
125	Cost-Effectiveness Analysis Alongside Clinical Trials — An ISPOR Good Research Practices Task Force Report. <i>Value in Health</i> , 2015, 18, 161-172.	0.1	539
127	Registry-based randomized clinical trials — a new clinical trial paradigm. <i>Nature Reviews Cardiology</i> , 2015, 12, 312-316.	6.1	236
128	The Patient-centered Outcomes Research Institute's™ Role in Advancing Methods for Patient-centered Outcomes Research. <i>Medical Care</i> , 2015, 53, 2-8.	1.1	24
129	Using e-technologies in clinical trials. <i>Contemporary Clinical Trials</i> , 2015, 45, 41-54.	0.8	124
130	The year of transparency: measuring quality of cardiac care. <i>Netherlands Heart Journal</i> , 2015, 23, 457-465.	0.3	7
131	ACC/AHA/STS Statement on the Future of Registries and the Performance Measurement Enterprise. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2230-2245.	1.2	95
132	Choice and Selection of Treatment Modalities for Cardiac Patients: An Interventional Cardiology Perspective. <i>Journal of the American Heart Association</i> , 2015, 4, e002353.	1.6	6

#	ARTICLE	IF	CITATIONS
133	Comparing alternative design options for chronic disease prevention interventions. <i>European Journal of Clinical Investigation</i> , 2015, 45, 87-99.	1.7	11
135	Rethinking the appraisal and approval of drugs for type 2 diabetes. <i>BMJ, The</i> , 2015, 351, h5260.	3.0	13
136	The future of comparative effectiveness and relative efficacy of drugs: an international perspective. <i>Journal of Comparative Effectiveness Research</i> , 2015, 4, 419-427.	0.6	8
138	Fundamentals of Clinical Trials. , 2015, , .		603
139	Current trends in the use of cardiac implantable electronic devices and interventional electrophysiological procedures in the European Society of Cardiology member countries: 2015 report from the European Heart Rhythm Association. <i>Europace</i> , 2015, 17, iv1-iv72.	0.7	53
140	Australia and New Zealand Dialysis and Transplant Registry. <i>Kidney International Supplements</i> , 2015, 5, 39-44.	4.6	65
141	Confronting the Frustrations of Negative Clinical Trials in Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2015, 12, S58-S63.	1.5	38
142	Cost-effectiveness of infliximab versus conventional combination treatment in methotrexate-refractory early rheumatoid arthritis: 2-year results of the register-enriched randomised controlled SWEFOT trial. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1094-1101.	0.5	43
143	Database Research for Fellows-in-Training and Early-Career Cardiologists. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1404-1407.	1.2	0
144	Learning curve effects can be investigated with the randomized registry trial. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1242-1243.	2.4	2
145	A cluster randomized trial of objective risk assessment versus standard care for acute coronary syndromes: Rationale and design of the Australian GRACE Risk score Intervention Study (AGRIS). <i>American Heart Journal</i> , 2015, 170, 995-1004.e1.	1.2	23
146	Early invasive treatment for acute coronary syndrome in patients with chronic kidney disease: do we know what we're doing?. <i>Future Cardiology</i> , 2015, 11, 5-8.	0.5	1
147	Opt-in method is vital for data sharing. <i>BMJ, The</i> , 2016, 354, i4293.	3.0	0
149	Patient involvement in clinical research: why, when, and how. <i>Patient Preference and Adherence</i> , 2016, 10, 631.	0.8	244
150	Where do we go from here? Reappraising the data on anticoagulation in pulmonary arterial hypertension. <i>Journal of Thoracic Disease</i> , 2016, 8, E298-E304.	0.6	4
151	Accrual of Adolescents and Young Adults with Cancer to Clinical Trials. <i>Current Oncology</i> , 2016, 23, 81-85.	0.9	19
152	The author replies. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 476-477.	0.2	0
153	Magnesium Sulfate for Acute Asthma in Children. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 477-478.	0.2	3

#	ARTICLE	IF	CITATIONS
154	Improving the appropriateness of sudden arrhythmic death primary prevention by implantable cardioverter-defibrillator therapy in patients with low left ventricular ejection fraction. Point of view. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 245-255.	0.6	16
155	Patient focused registries can improve health, care, and science. <i>BMJ, The</i> , 2016, 354, i3319.	3.0	132
156	Impact of postoperative complications on hospital costs following the Norwood operation. <i>Cardiology in the Young</i> , 2016, 26, 1303-1309.	0.4	19
157	The American College of Cardiology Ventures Into Medical Research and Innovation Policy. <i>Journal of the American College of Cardiology</i> , 2016, 67, 109-111.	1.2	0
158	Reducing Missed Primary Care Appointments in a Learning Health System. <i>Medical Care</i> , 2016, 54, 689-696.	1.1	20
159	Report of the National Heart, Lung, and Blood Institute Working Group. <i>Circulation</i> , 2016, 133, 1410-1418.	1.6	33
160	Pediatric Intensive Care Databases for Quality Improvement. <i>Journal of Pediatric Intensive Care</i> , 2016, 05, 081-088.	0.4	17
161	Stroke Treatment Academic Industry Roundtable. <i>Stroke</i> , 2016, 47, 2656-2665.	1.0	49
162	CORR Insights®: The Role of Highly Selective Implant Retention in the Infected Hip Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2016, 474, 2164-2167.	0.7	4
163	Person-centered measurement-based care for depression. <i>World Psychiatry</i> , 2016, 15, 238-239.	4.8	6
164	Contributions of randomized clinical outcome trials to a major cardiology meeting. <i>International Journal of Cardiology</i> , 2016, 222, 931-932.	0.8	1
165	“Observational medicine™: registries and Electronic Health Recording™ for science and health systems governance. <i>European Journal of Heart Failure</i> , 2016, 18, 1093-1095.	2.9	6
166	Association Between Therapeutic Hypothermia and Survival After In-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1375.	3.8	119
167	Current perspectives on cardiovascular outcome trials in diabetes. <i>Cardiovascular Diabetology</i> , 2016, 15, 139.	2.7	59
168	Building a learning health system using clinical registers: a non-technical introduction. <i>Journal of Health Organization and Management</i> , 2016, 30, 1105-1118.	0.6	31
169	Access to and clinical use of cardiac implantable electronic devices and interventional electrophysiological procedures in the European Society of Cardiology Countries: 2016 Report from the European Heart Rhythm Association. <i>Europace</i> , 2016, 18, iii1-iii79.	0.7	57
170	Policies to foster quality improvement registries: lessons from the Swedish case. <i>Journal of Internal Medicine</i> , 2016, 279, 160-172.	2.7	33
172	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.	2.4	163

#	ARTICLE	IF	CITATIONS
173	The Changing Landscape of Randomized Clinical Trials in Cardiovascular Disease. Journal of the American College of Cardiology, 2016, 68, 1898-1907.	1.2	75
174	Intrathecal Drug Delivery Systems (IDDS): The Implantable Systems Performance Registry (ISPR). Neuromodulation, 2016, 19, 848-856.	0.4	28
175	Strategies to meet the need for long-term data. Journal of Hypertension, 2016, 34, 1473-1479.	0.3	6
177	Research Registries: A Tool to Advance Understanding of Rare Neuro-Ophthalmic Diseases. Journal of Neuro-Ophthalmology, 2016, 36, 317-323.	0.4	6
178	External validity of the "all-comers" design: insights from the BIOSCIENCE trial. Clinical Research in Cardiology, 2016, 105, 744-754.	1.5	11
179	Endovascular Treatment of Renal Artery Stenosis in the Post CORAL Era. Current Treatment Options in Cardiovascular Medicine, 2016, 18, 48.	0.4	0
180	The Future of Clinical Trials in Cardiovascular Medicine. Circulation, 2016, 133, 2662-2670.	1.6	33
181	Where to now in cardiovascular disease prevention. Atherosclerosis, 2016, 251, 483-489.	0.4	2
182	Acute Kidney Injury in the Era of Big Data: The 15 th Consensus Conference of the Acute Dialysis Quality Initiative (ADQI). Canadian Journal of Kidney Health and Disease, 2016, 3, 103.	0.6	34
183	Establishing an institutional therapeutic apheresis registry. Journal of Clinical Apheresis, 2016, 31, 516-522.	0.7	10
184	Electronic Health Record-Enabled Research in Children Using the Electronic Health Record for Clinical Discovery. Pediatric Clinics of North America, 2016, 63, 251-268.	0.9	30
185	Lessons learned: Infrastructure development and financial management for large, publicly funded, international trials. Clinical Trials, 2016, 13, 127-136.	0.7	12
186	Bivalirudin versus heparin in non-ST and ST-segment elevation myocardial infarction—a registry-based randomized clinical trial in the SWEDEHEART registry (the VALIDATE-SWEDEHEART trial). American Heart Journal, 2016, 175, 36-46.	1.2	31
187	Good Clinical Practice Guidance and Pragmatic Clinical Trials. Circulation, 2016, 133, 872-880.	1.6	79
188	Neonatal randomised point-of-care trials are feasible and acceptable in the UK: results from two national surveys. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2016, 101, 86-87.	1.4	10
189	Perspective of Value-Based Management of Spinal Disorders in Brazil. World Neurosurgery, 2016, 87, 346-354.	0.7	14
190	Why cancer screening has never been shown to "save lives" and what we can do about it. BMJ, The, 2016, 352, h6080.	3.0	98
191	The β -Blocker to Lower Cardiovascular Dialysis Events (BLOCADE) Feasibility Study: A Randomized Controlled Trial. American Journal of Kidney Diseases, 2016, 67, 902-911.	2.1	36

#	ARTICLE	IF	CITATIONS
192	Widening the path and window of opportunity for FDA approval of non-vitamin K oral anticoagulant specific antidotes and reversal agents. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 41, 285-292.	1.0	2
193	Translating rare-disease therapies into improved care for patients and families: what are the right outcomes, designs, and engagement approaches in health-systems research?. <i>Genetics in Medicine</i> , 2016, 18, 117-123.	1.1	40
194	Violence prevention in psychiatry: an umbrella review of interventions in general and forensic psychiatry. <i>Journal of Forensic Psychiatry and Psychology</i> , 2017, 28, 659-673.	0.6	14
195	Clinical Databases and Registries in Congenital and Pediatric Cardiac Surgery, Cardiology, Critical Care, and Anesthesiology Worldwide. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2017, 8, 77-87.	0.3	39
196	The IRISÂ® Registry. <i>Ophthalmologie</i> , 2017, 114, 1-6.	0.4	42
197	Outcomes of laparoscopic gastric bypass in a randomized clinical trial compared with a concurrent national database. <i>British Journal of Surgery</i> , 2017, 104, 562-569.	0.1	15
198	Research ethics committee decision-making in relation to an efficient neonatal trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F291-F298.	1.4	28
199	Registry-Based Pragmatic Trials in Heart Failure: Current Experience and Future Directions. <i>Current Heart Failure Reports</i> , 2017, 14, 59-70.	1.3	72
200	Imaging Registries and Single-Center Series. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 276-285.	2.3	9
202	Large scale studies assessing anti-factor VIII antibody development in previously untreated haemophilia A: what has been learned, what to believe and how to learn more. <i>British Journal of Haematology</i> , 2017, 178, 20-31.	1.2	10
203	Spine registries generate patient benefit in the century of big data. <i>Spine Journal</i> , 2017, 17, 755-756.	0.6	1
204	Clinical Trial Principles and Endpoint Definitions for Paravalvular Leaks in Surgical Prosthesis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2067-2087.	1.2	88
205	An Assessment of Urinary Biomarkers in a Series of Declined Human Kidneys Measured During Ex Vivo Normothermic Kidney Perfusion. <i>Transplantation</i> , 2017, 101, 2120-2125.	0.5	38
206	Congenital diaphragmatic hernia: The role of multi-institutional collaboration and patient registries in supporting best practice. <i>Seminars in Pediatric Surgery</i> , 2017, 26, 129-135.	0.5	19
207	Efficient design of clinical trials and epidemiological research: is it possible?. <i>Nature Reviews Cardiology</i> , 2017, 14, 493-501.	6.1	34
208	Streamlining cardiovascular clinical trials to improve efficiency and generalisability. <i>Heart</i> , 2017, 103, 1156-1162.	1.2	10
209	Designing pragmatic trials—what can we learn from lessons learned?. <i>Journal of Clinical Epidemiology</i> , 2017, 90, 3-5.	2.4	13
210	Bending the Cost Curve—Establishing Value in Spine Surgery. <i>Neurosurgery</i> , 2017, 80, S61-S69.	0.6	26

#	ARTICLE	IF	CITATIONS
211	Vascular graft infection: a new model for treatment management?. <i>Future Microbiology</i> , 2017, 12, 651-654.	1.0	1
212	A path to precision in the ICU. <i>Critical Care</i> , 2017, 21, 79.	2.5	77
213	Perspective on Congenital Heart Disease Research. <i>Circulation Research</i> , 2017, 120, 898-900.	2.0	13
214	Action plan for optimizing the design of clinical trials in chronic kidney disease. <i>Kidney International Supplements</i> , 2017, 7, 138-144.	4.6	19
215	Current Status of Worldwide Use of Patient-Reported Outcome Measures (PROMs) in Spine Care. <i>World Neurosurgery</i> , 2017, 108, 328-335.	0.7	52
216	Bridging the gap between the randomised clinical trial world and the real world by combination of population-based registry and electronic health record data: A case study in haemato-oncology. <i>European Journal of Cancer</i> , 2017, 86, 178-185.	1.3	33
217	From Nonclinical Research to Clinical Trials and Patient-registries: Challenges and Opportunities in Biomedical Research. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1121-1133.	0.4	10
218	Integrated care for resected early stage lung cancer: innovations and exploring patient needs. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000175.	1.2	1
219	Machine learning for prediction of 30-day mortality after ST elevation myocardial infraction: An Acute Coronary Syndrome Israeli Survey data mining study. <i>International Journal of Cardiology</i> , 2017, 246, 7-13.	0.8	77
220	Randomized, Controlled Trials in Health Insurance Systems. <i>New England Journal of Medicine</i> , 2017, 377, 957-964.	13.9	35
221	Series: Pragmatic trials and real world evidence: Paper 8. Data collection and management. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 13-22.	2.4	27
222	Improving Care for Patients With or at Risk for Chronic Kidney Disease Using Electronic Medical Record Interventions: A Pragmatic Cluster-Randomized Trial Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769983.	0.6	9
224	A comparative effectiveness study of eSource used for data capture for a clinical research registry. <i>International Journal of Medical Informatics</i> , 2017, 103, 89-94.	1.6	29
225	Use of large healthcare databases for rheumatology clinical research. <i>Current Opinion in Rheumatology</i> , 2017, 29, 138-143.	2.0	4
226	Utility of registries for post-marketing evaluation of medicines. A survey of Swedish health care quality registries from a regulatory perspective. <i>Upsala Journal of Medical Sciences</i> , 2017, 122, 136-147.	0.4	8
227	The American Academy of Ophthalmology's IRIS Â® Registry (Intelligent Research in Sight Clinical Data): A Look Back and a Look to the Future. <i>Ophthalmology</i> , 2017, 124, 1572-1574.	2.5	43
229	Towards non-conventional methods of designing register-based epidemiological studies: An application to pediatric research. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 30-35.	1.2	12
230	Regional anesthesia and analgesia in cancer care. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 606-612.	0.9	7

#	ARTICLE	IF	CITATIONS
231	The Randomized Registry Trial. <i>Annals of Surgery</i> , 2017, 265, 1064-1065.	2.1	13
232	The pancreatic surgery registry (StuDoQ Pancreas) of the German Society for General and Visceral Surgery (DGAV) – presentation and systematic quality evaluation. <i>Trials</i> , 2017, 18, 163.	0.7	35
233	Anesthesia and Databases. <i>Anesthesia and Analgesia</i> , 2017, 124, 572-581.	1.1	9
234	Completeness and Accuracy of Local Clinical Registry Data for Children Undergoing Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 103, 629-636.	0.7	24
235	Perioperative Anesthesia Care and Tumor Progression. <i>Anesthesia and Analgesia</i> , 2017, 124, 1697-1708.	1.1	119
236	Improving Heart Failure Outcomes in Ambulatory and Community Care: A Scoping Study. <i>Medical Care Research and Review</i> , 2017, 74, 551-581.	1.0	12
237	Biopsy-Free Prediction of Pathologic Type of Primary Nephrotic Syndrome Using a Machine Learning Algorithm. <i>Kidney and Blood Pressure Research</i> , 2017, 42, 1045-1052.	0.9	11
238	A review of routinely collected data studies in urology: Methodological considerations, reporting quality, and future directions. <i>Canadian Urological Association Journal</i> , 2017, 11, 136.	0.3	10
239	The role of national registries in improving patient safety for hip and knee replacements. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 414.	0.8	27
240	Impact of improved recording of work-relatedness in primary care visits at occupational health services on sickness absences: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 352.	0.7	2
241	Timing of oral anticoagulant therapy in acute ischemic stroke with atrial fibrillation: study protocol for a registry-based randomised controlled trial. <i>Trials</i> , 2017, 18, 581.	0.7	28
242	Establishing core outcome sets for phenylketonuria (PKU) and medium-chain Acyl-CoA dehydrogenase (MCAD) deficiency in children: study protocol for systematic reviews and Delphi surveys. <i>Trials</i> , 2017, 18, 603.	0.7	9
243	The value of pragmatic and observational studies in health care and public health. <i>Journal of Pragmatic and Observational Research</i> , 2017, Volume 8, 49-55.	1.1	73
244	The Canadian Neuromuscular Disease Registry: Connecting patients to national and international research opportunities. <i>Paediatrics and Child Health</i> , 2018, 23, 20-26.	0.3	11
245	Registry-based randomised clinical trial: efficient evaluation of generic pharmacotherapies in the contemporary era. <i>Heart</i> , 2018, 104, 1562-1567.	1.2	21
246	Canada's future health care system. <i>Cmaj</i> , 2018, 190, E476-E476.	0.9	2
247	Pragmatic trials revisited: applicability is about individualization. <i>Journal of Clinical Epidemiology</i> , 2018, 99, 164-166.	2.4	12
248	Opportunities and barriers for pragmatic embedded trials: Triumphs and tribulations. <i>Learning Health Systems</i> , 2018, 2, e10044.	1.1	13

#	ARTICLE	IF	CITATIONS
249	Canadians Seeking Solutions and Innovations to Overcome Chronic Kidney Disease (Can-SOLVE CKD): Form and Function. Canadian Journal of Kidney Health and Disease, 2018, 5, 205435811774953.	0.6	38
250	Using Medical Claims Analyses to Understand Interventions for Parkinson Patients. Journal of Parkinson's Disease, 2018, 8, 45-58.	1.5	17
251	Impact of Thrombus Aspiration on Mortality, Stent Thrombosis, and Stroke in Patients With STâ€Segmentâ€Elevation Myocardial Infarction: A Report From the Swedish Coronary Angiography and Angioplasty Registry. Journal of the American Heart Association, 2018, 7, .	1.6	16
252	From people with dementia to people with data: Participation and value in Alzheimerâ€™s disease research. BioSocieties, 2018, 13, 623-639.	0.8	10
253	Rationale, Design and Methodology of the Computerized Registry of Patients with Venous Thromboembolism (RIETE). Thrombosis and Haemostasis, 2018, 118, 214-224.	1.8	160
254	Invited commentary. Journal of Vascular Surgery, 2018, 67, 644-645.	0.6	0
255	New Regulatory Framework for Medical Devices in Japan: Current Regulatory Considerations Regarding Clinical Studies. Journal of Vascular and Interventional Radiology, 2018, 29, 657-660.	0.2	14
256	Clinical Trial Principles and Endpoint Definitions for Paravalvular Leaks in Surgical Prosthesis. European Heart Journal, 2018, 39, 1224-1245.	1.0	29
257	Continually improving standards of care: The UK Renal Registry as a translational public health tool. Pediatric Nephrology, 2018, 33, 373-380.	0.9	5
258	Registry-based randomized controlled trials merged the strength of randomized controlled trials and observational studies and give rise to more pragmatic trials. Journal of Clinical Epidemiology, 2018, 93, 120-127.	2.4	63
259	Achieving Milestones as a Prerequisite for Proceeding With a Clinical Trial. Anesthesia and Analgesia, 2018, 126, 1851-1858.	1.1	8
260	Regulatory innovation for expansion of indications and pediatric drug development. Translational and Clinical Pharmacology, 2018, 26, 155.	0.3	2
261	An International Registry of Granulocyte Transfusions. Transfusion Medicine and Hemotherapy, 2018, 45, 318-322.	0.7	14
262	Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials: study protocol. BMC Medical Ethics, 2018, 19, 90.	1.0	7
263	Facilitators of research registry enrollment and potential variation by race and gender. Journal of Clinical and Translational Science, 2018, 2, 234-238.	0.3	7
264	One size fits none â€ a qualitative study investigating nine national quality registriesâ€™ conditions for use in quality improvement, research and interaction with patients. BMC Health Services Research, 2018, 18, 802.	0.9	15
265	How Routinely Collected Data for Randomized Trials Provide Long-term Randomized Real-World Evidence. JAMA Network Open, 2018, 1, e186014.	2.8	20
266	The Pain Registry for Epidemiological, Clinical, and Interventional Studies and Innovation (PRECISION): registry overview and protocol for a propensity score-matched study of opioid prescribing in patients with low back pain. Journal of Pain Research, 2018, Volume 11, 1751-1760.	0.8	15

#	ARTICLE	IF	CITATIONS
267	STAIR X. Stroke, 2018, 49, 2241-2247.	1.0	26
268	Why IÅuse both prospective randomized trials and registry data when choosing the personalized treatment of an AAA patient. Gefasschirurgie, 2018, 23, 354-358.	0.7	0
269	The Role of Clinical Registries in Health Care. , 2018, , 53-67.		7
270	Dental Implant Quality RegisterÅA possible tool to further improve implant treatment and outcome. Clinical Oral Implants Research, 2018, 29, 145-151.	1.9	23
271	Knee replacement. Lancet, The, 2018, 392, 1672-1682.	6.3	449
272	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. Trials, 2018, 19, 525.	0.7	21
273	Rare disease registries: potential applications towards impact on development of new drug treatments. Orphanet Journal of Rare Diseases, 2018, 13, 154.	1.2	48
274	The value of patient registries in advancing pediatric surgical care. Journal of Pediatric Surgery, 2018, 53, 863-867.	0.8	5
275	Big data: why ignorance is no longer acceptable. International Urogynecology Journal, 2018, 29, 1235-1237.	0.7	4
276	The present and future of cardiac arrest care: international experts reach out to caregivers and healthcare authorities. Intensive Care Medicine, 2018, 44, 823-832.	3.9	22
277	Study Designs for Post-Authorization Safety Studies. , 2018, , 107-163.		1
278	Improving Approaches to Evaluate Efficacy and Safety of Drugs for Traumatic Brain Injury. , 2018, , 111-125.		0
279	Deriving Real-World Insights From Real-World Data: Biostatistics to the Rescue. Annals of Internal Medicine, 2018, 169, 401.	2.0	9
280	ReÅinventing the randomized controlled trial in medical oncology: The registryÅbased trial. Asia-Pacific Journal of Clinical Oncology, 2018, 14, 365-373.	0.7	30
281	Perspective: Limiting Dependence on Nonrandomized Studies and Improving Randomized Trials in Human Nutrition Research: Why and How. Advances in Nutrition, 2018, 9, 367-377.	2.9	75
282	Routinely collected data for randomized trials: promises, barriers, and implications. Trials, 2018, 19, 29.	0.7	98
283	Improving the efficiency of trials using innovative pilot designs: the next phase in the conduct and reporting of pilot and feasibility studies. Pilot and Feasibility Studies, 2018, 4, 14.	0.5	10
284	Using Multicenter Clinical Registries to Improve Outcomes. , 2018, , 141-167.		1

#	ARTICLE	IF	CITATIONS
285	The economic burden of stroke care in England, Wales and Northern Ireland: Using a national stroke register to estimate and report patient-level health economic outcomes in stroke. <i>European Stroke Journal</i> , 2018, 3, 82-91.	2.7	85
286	The US Food and Drug Administration's expedited approval programs: Evidentiary standards, regulatory trade-offs, and potential improvements. <i>Clinical Trials</i> , 2018, 15, 219-229.	0.7	38
287	Smartphones, barbershops, and pharmacists to improve adherence to drug treatment in chronic cardiovascular conditions: the end justifies all the means. <i>European Journal of Heart Failure</i> , 2018, 20, 1360-1362.	2.9	1
288	The Clinical Innovation Network: a policy for promoting development of drugs and medical devices in Japan. <i>Drug Discovery Today</i> , 2019, 24, 4-8.	3.2	12
289	Enhancing efficiency and scientific impact of a clinical trials network: the Pediatric Heart Network Integrated CARDiac Data and Outcomes (iCARD) Collaborative. <i>Cardiology in the Young</i> , 2019, 29, 1121-1126.	0.4	2
290	<p>Patient registries for home oxygen research and evaluation</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 1299-1304.	0.9	6
291	Registry-Based Medical Research: Data Dredging or Value Building to Quality of Care?. <i>Annals of Thoracic Surgery</i> , 2019, 108, 274-282.	0.7	16
292	Gaps in pediatric cardiac care: Opportunities to make a difference. <i>Progress in Pediatric Cardiology</i> , 2019, 54, 101126.	0.2	0
293	Authors's Reply to Ravi Jandhyala's Comment on "Patient Registries: An Underused Resource for Medicines Evaluation: Operational Proposals for Increasing the Use of Patient Registries in Regulatory Assessments". <i>Drug Safety</i> , 2019, 42, 1517-1518.	1.4	0
294	Measurement error in continuous endpoints in randomised trials: Problems and solutions. <i>Statistics in Medicine</i> , 2019, 38, 5182-5196.	0.8	13
295	Evolution not revolution: the future of the randomised controlled trial in intensive care research. <i>Medical Journal of Australia</i> , 2019, 211, 303.	0.8	1
296	Immediate sequential bilateral surgery versus delayed sequential bilateral surgery for cataracts. <i>The Cochrane Library</i> , 2019, , .	1.5	3
297	Doing more of less: what registry data tell us about death in PICU. <i>Intensive Care Medicine</i> , 2019, 45, 1272-1274.	3.9	7
298	To Enjoy the FRUIT of Your Labors, Don't Forget to Look before You Leap!. <i>Annals of the American Thoracic Society</i> , 2019, 16, 309-310.	1.5	0
299	Mental health care for parents of babies with congenital heart disease during intensive care unit admission: Systematic review and statement of best practice. <i>Early Human Development</i> , 2019, 139, 104837.	0.8	61
300	Prelplantation Trial of Histopathology In renal Allografts (PITHIA): a stepped-wedge cluster randomised controlled trial protocol. <i>BMJ Open</i> , 2019, 9, e026166.	0.8	25
301	Lessons learned in the use of clinical registry data in a multi-centre prospective study: the Pediatric Heart Network Residual Lesion Score Study. <i>Cardiology in the Young</i> , 2019, 29, 930-938.	0.4	6
302	Research methodology and practical issues relating to the conduct of a medical device registry. <i>Clinical Trials</i> , 2019, 16, 490-501.	0.7	8

#	ARTICLE	IF	CITATIONS
303	Early breast cancer in England: Evidence into practice. <i>Journal of Cancer Policy</i> , 2019, 20, 100186.	0.6	0
304	Predictors of an Invasive Breast Cancer Recurrence after DCIS: A Systematic Review and Meta-analyses. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 835-845.	1.1	41
305	Everolimus and Long-term Clinical Outcomes in Kidney Transplant Recipients: A Registry-based 10-year Follow-up of 5 Randomized Trials. <i>Transplantation</i> , 2019, 103, 1705-1713.	0.5	4
306	Research: Clinical, Basic, and Translational. , 2019, , 9-36.		0
307	Validating the use of registries and claims data to support randomized trials: Rationale and design of the Extending Trial-Based Evaluations of Medical Therapies Using Novel Sources of Data (EXTEND) Study. <i>American Heart Journal</i> , 2019, 212, 64-71.	1.2	23
308	The impact of socioeconomic factors on the early postoperative complication rate after laparoscopic gastric bypass surgery: A register-based cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 575-581.	1.0	21
309	Precision Medicine in the Intensive Care Unit: Identifying Opportunities and Overcoming Barriers. <i>Annual Update in Intensive Care and Emergency Medicine</i> , 2019, , 3-13.	0.1	0
310	Rationale and design of a prospective substudy of clinical endpoint adjudication processes within an investigator-reported randomised controlled trial in patients with coronary artery disease: the GLOBAL LEADERS Adjudication Sub-Study (GLASSY). <i>BMJ Open</i> , 2019, 9, e026053.	0.8	18
311	Commentary: On the levels of patient selection in registry-based randomized controlled trials. <i>Trials</i> , 2019, 20, 100.	0.7	10
312	How the new European data protection regulation affects clinical research and recommendations?. <i>Therapie</i> , 2019, 74, 31-42.	0.6	20
313	Levels of Evidence Supporting American College of Cardiology/American Heart Association and European Society of Cardiology Guidelines, 2008-2018. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1069.	3.8	144
314	Assessing the Nationwide Impact of a Registry-Based Randomized Clinical Trial on Cardiovascular Practice. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007381.	1.4	16
315	Pulsed light as an emerging technology to cause disruption for food and adjacent industries – Quo vadis?. <i>Trends in Food Science and Technology</i> , 2019, 88, 316-332.	7.8	78
316	The use of real-world evidence for evaluating anti-vascular endothelial growth factor treatment of neovascular age-related macular degeneration. <i>Survey of Ophthalmology</i> , 2019, 64, 707-719.	1.7	25
318	The Future of Registries in the Era of Real-world Evidence for Medical Devices. <i>JAMA Cardiology</i> , 2019, 4, 197.	3.0	14
319	What Is Needed Now to Improve Cardiovascular Clinical Registries in the Future. <i>JAMA Cardiology</i> , 2019, 4, 201.	3.0	0
320	Precision Medicine in Neurocritical Care – Finding Opportunities and Overcoming the Obstacles. <i>Indian Journal of Neurosurgery</i> , 2019, 08, 149-150.	0.1	0
321	Budgeting of non-commercial clinical trials: development of a budget tool by a public funding agency. <i>Trials</i> , 2019, 20, 714.	0.7	16

#	ARTICLE	IF	CITATIONS
322	A systematic review identifying common data items in neonatal trials and assessing their completeness in routinely recorded United Kingdom national neonatal data. <i>Trials</i> , 2019, 20, 731.	0.7	4
323	From big data to big impact: realizing the potential of clinical registries. <i>ANZ Journal of Surgery</i> , 2019, 89, 1356-1357.	0.3	5
324	External Validity of the HOPE-Trial. <i>JBJS Open Access</i> , 2019, 4, e0061.	0.8	11
325	Applicability of trials in rheumatoid arthritis and osteoarthritis: A systematic review and meta-analysis of trial populations showing adequate proportion of women, but underrepresentation of elderly people. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 983-989.	1.6	21
326	No differences were found between effect estimates from conventional and registry-based randomized controlled trials. <i>Journal of Clinical Epidemiology</i> , 2019, 105, 80-91.	2.4	4
327	Bivalirudin versus heparin monotherapy in non-ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 492-501.	0.4	8
328	Attending Heart School and long-term outcome after myocardial infarction: A decennial SWEDEHEART registry study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 145-154.	0.8	15
329	Clinical and regulatory landscape for cardiogenic shock: A report from the Cardiac Safety Research Consortium ThinkTank on cardiogenic shock. <i>American Heart Journal</i> , 2020, 219, 1-8.	1.2	27
330	Rationale and design of the STeroids to REduce Systemic inflammation after infant heart Surgery (STRESS) trial. <i>American Heart Journal</i> , 2020, 220, 192-202.	1.2	31
331	Establishing a National Registry for Hand Surgery. <i>Journal of Hand Surgery</i> , 2020, 45, 57-61.	0.7	3
332	Novel Clinical Trial Designs to Improve the Efficiency of Research. <i>Anesthesiology</i> , 2020, 132, 69-81.	1.3	32
333	Japan-Retinal Detachment Registry Report I: preoperative findings in eyes with primary retinal detachment. <i>Japanese Journal of Ophthalmology</i> , 2020, 64, 1-12.	0.9	30
334	Leveraging real-world data to investigate multiple sclerosis disease behavior, prognosis, and treatment. <i>Multiple Sclerosis Journal</i> , 2020, 26, 23-37.	1.4	55
335	The Risk of Complications after Carpal Tunnel Release in Patients Taking Acetylsalicylic Acid as Platelet Inhibition: A Multicenter Propensity Score-Matched Study. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 360e-367e.	0.7	5
336	Awareness, Knowledge, and Utility of RCT Data vs RWE: Results From a Survey of US Cardiologists: Real-world Evidence in Clinical Decision Making. <i>Clinical Medicine Insights: Cardiology</i> , 2020, 14, 117954682095341.	0.6	6
337	Improving the Design of Future PCI Trials for Stable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 435-450.	1.2	7
338	Registries, Research, and Quality Improvement. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 503-509.	0.8	4
339	Collaboration in Hand Surgery. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2020, Publish Ahead of Print, e670-e678.	1.1	1

#	ARTICLE	IF	CITATIONS
340	Unlocking challenges and opportunities presented by COVID-19 pandemic for cross-cutting disruption in agri-food and green deal innovations: Quo Vadis?. <i>Science of the Total Environment</i> , 2020, 748, 141362.	3.9	177
342	Cardiac safety research consortium "shock II" think tank report: Advancing practical approaches to generating evidence for the treatment of cardiogenic shock. <i>American Heart Journal</i> , 2020, 230, 93-97.	1.2	14
343	Study design, result posting, and publication of late-stage cardiovascular trials. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 277-288.	1.8	5
344	Preoperative factors to select vitrectomy or scleral buckling for retinal detachment in microincision vitrectomy era. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 1871-1880.	1.0	18
345	Access to routinely collected health data for clinical trials " review of successful data requests to UK registries. <i>Trials</i> , 2020, 21, 398.	0.7	22
346	Continuing versus suspending angiotensin-converting enzyme inhibitors and angiotensin receptor blockers: Impact on adverse outcomes in hospitalized patients with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)--The BRACE CORONA Trial. <i>American Heart Journal</i> , 2020, 226, 49-59.	1.2	118
347	Collaborative open platform E-cohorts for research acceleration in trials and epidemiology. <i>Journal of Clinical Epidemiology</i> , 2020, 124, 139-148.	2.4	26
348	Novel trial strategies to enhance the relevance, efficiency, effectiveness, and impact of nephrology research. <i>Kidney International</i> , 2020, 98, 572-578.	2.6	5
349	Use of Administrative Claims to Assess Outcomes and Treatment Effect in Randomized Clinical Trials for Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2020, 142, 203-213.	1.6	23
350	A National Spinal Muscular Atrophy Registry for Real-World Evidence. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 810-815.	0.3	6
351	Smoking cessation prior to gynecological surgery "A registry-based randomized trial. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1230-1237.	1.3	7
352	Generating comparative evidence on new drugs and devices before approval. <i>Lancet, The</i> , 2020, 395, 986-997.	6.3	59
353	Natural Language Processing for Mimicking Clinical Trial Recruitment in Critical Care: A Semi-Automated Simulation Based on the LeoPARDS Trial. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 2950-2959.	3.9	28
354	The PCORnet Blood Pressure Control Laboratory. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006115.	0.9	16
355	Comparative effectiveness of biological medicines in rheumatoid arthritis: systematic review and network meta-analysis including aggregate results from reanalysed individual patient data. <i>BMJ, The</i> , 2020, 370, m2288.	3.0	39
356	Inhibitor development in previously untreated patients with severe haemophilia: A comparison of included patients and outcomes between a clinical study and a registry-based study. <i>Haemophilia</i> , 2020, 26, 809-816.	1.0	2
357	Defining key design elements of registry-based randomised controlled trials: a scoping review. <i>Trials</i> , 2020, 21, 552.	0.7	39
358	Registry-based trials: a potential model for cost savings?. <i>Cardiology in the Young</i> , 2020, 30, 807-817.	0.4	8

#	ARTICLE	IF	CITATIONS
360	Learning health care systems: Highly needed but challenging. <i>Learning Health Systems</i> , 2020, 4, e10211.	1.1	24
361	Cerebral Embolic Protection Devices in Transcatheter Aortic Valve Replacement—Effective in Stroke Prevention?. <i>JAMA Internal Medicine</i> , 2020, 180, 785.	2.6	4
362	Achieving balance with power: lessons from the Balanced Anaesthesia Study. <i>British Journal of Anaesthesia</i> , 2020, 124, 366-370.	1.5	4
363	Commentary on Bertagnolli et al.: Leveraging electronic health record data for clinical trials—a brave new world. <i>Clinical Trials</i> , 2020, 17, 243-246.	0.7	2
364	Evaluation of the quality of clinical data collection for a pan-Canadian cohort of children affected by inherited metabolic diseases: lessons learned from the Canadian Inherited Metabolic Diseases Research Network. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 89.	1.2	11
365	Impact of nationwide enhanced implementation of best practices in pancreatic cancer care (PACAP-1): a multicenter stepped-wedge cluster randomized controlled trial. <i>Trials</i> , 2020, 21, 334.	0.7	14
366	Determining the Suitability of Registries for Embedding Clinical Trials in the United States: A Project of the Clinical Trials Transformation Initiative. <i>Therapeutic Innovation and Regulatory Science</i> , 2021, 55, 6-18.	0.8	13
367	Real-World Outcomes of DMEK: A Prospective Dutch registry study. <i>American Journal of Ophthalmology</i> , 2021, 222, 218-225.	1.7	33
368	Important considerations for trials for peripheral arterial disease: Lessons learned from the paclitaxel mortality signal: A report on behalf of the registry assessment for peripheral interventional Devices (RAPID) Paclitaxel Pathways Program. <i>American Heart Journal</i> , 2021, 232, 71-83.	1.2	8
369	The 2020 annual report of DataDerm: The database of the American Academy of Dermatology. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 1037-1041.	0.6	9
370	Developments in evidence creation for treatments of inborn errors of metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 88-98.	1.7	13
372	OUP accepted manuscript. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, , .	2.2	1
373	Peri-implant femoral fractures in hip fracture patients treated with osteosynthesis: a retrospective cohort study of 1965 patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 293-298.	0.8	5
374	Comparison of Investigator-Reported and Clinical Event Committee—Adjudicated Outcome Events in GLASSY. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e006581.	0.9	10
375	ENSAT registry-based randomized clinical trials for adrenocortical carcinoma. <i>European Journal of Endocrinology</i> , 2021, 184, R51-R59.	1.9	11
376	“Include me if you can”—reasons for low enrollment of pediatric patients in a psychopharmacological trial. <i>Trials</i> , 2021, 22, 178.	0.7	4
377	Recent Trends in Patient Registries for Health Services Research. <i>Methods of Information in Medicine</i> , 2021, 60, e1-e8.	0.7	1
378	Experimental Designs to Optimize Treatments for Individuals. <i>JAMA Pediatrics</i> , 2021, 175, 404.	3.3	30

#	ARTICLE	IF	CITATIONS
379	Indian Summer for Acute Limb Ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 829.	0.8	0
380	Electronic Health Recordsâ€‘Based Cardio-Oncology Registry for Care Gap Identification and Pragmatic Research: Procedure and Observational Study. <i>JMIR Cardio</i> , 2021, 5, e22296.	0.7	1
381	Accessing routinely collected health data to improve clinical trials: recent experience of access. <i>Trials</i> , 2021, 22, 340.	0.7	16
382	LSEâ€‘Lancet Commission on the future of the NHS: re-laying the foundations for an equitable and efficient health and care service after COVID-19. <i>Lancet, The</i> , 2021, 397, 1915-1978.	6.3	49
383	Reliable, cheap, fast and few: What is the best study for assessing medical practices? Randomized controlled trials or synthetic control arms?. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13580.	1.7	7
384	Parent mental health and family functioning following diagnosis of CHD: a research agenda and recommendations from the Cardiac Neurodevelopmental Outcome Collaborative. <i>Cardiology in the Young</i> , 2021, 31, 900-914.	0.4	25
385	Management of Stage 1 Hypertension in Adults With a Low 10-Year Risk for Cardiovascular Disease: Filling a Guidance Gap: A Scientific Statement From the American Heart Association. <i>Hypertension</i> , 2021, 77, e58-e67.	1.3	50
386	Health information technology and digital innovation for national learning health and care systems. <i>The Lancet Digital Health</i> , 2021, 3, e383-e396.	5.9	107
387	Neurodevelopmental and psychosocial interventions for individuals with CHD: a research agenda and recommendations from the Cardiac Neurodevelopmental Outcome Collaborative. <i>Cardiology in the Young</i> , 2021, 31, 888-899.	0.4	27
388	Days alive and at home after hip fracture: a cross-sectional validation of a patient-centred outcome measure using routinely collected data. <i>BMJ Quality and Safety</i> , 2023, 32, 546-556.	1.8	9
389	Central sleep apnoea in heart failure: one size does not fit all. <i>Thorax</i> , 2022, 77, 108-109.	2.7	0
390	Closing the Gap Between Populations Enrolled in Traditional Randomized Controlled Trials and Patients Encountered in Clinical Practice: The Case of Heart Failure. <i>Circulation: Heart Failure</i> , 2021, 14, e008840.	1.6	3
391	Clinical Research. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, 1866-1882.	0.4	5
392	Characteristics and Quality of National Cardiac Registries: A Systematic Review. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007963.	0.9	16
393	Reporting transparency and completeness in trials: Paper 1: Introduction - Better reporting for disruptive clinical trials using routinely collected data. <i>Journal of Clinical Epidemiology</i> , 2022, 141, 172-174.	2.4	5
394	Patient perceptions of the challenges of recruitment to a renal randomised trial registry: a pilot questionnaire-based study. <i>Trials</i> , 2021, 22, 597.	0.7	2
395	Reporting transparency and completeness in Trials: Paper 2 - reporting of randomised trials using registries was often inadequate and hindered the interpretation of results. <i>Journal of Clinical Epidemiology</i> , 2022, 141, 175-186.	2.4	8
396	Use of routinely collected health data in randomised clinical trials: comparison of trial-specific death data in the BOSS trial with NHS Digital data. <i>Trials</i> , 2021, 22, 654.	0.7	0

#	ARTICLE	IF	CITATIONS
397	The Routine postSurgical Anesthesia visit to improve patient outComE (TRACE) study: lessons learned. British Journal of Anaesthesia, 2021, 127, e140-e142.	1.5	3
398	Predicting 30-day mortality after ST elevation myocardial infarction: Machine learning- based random forest and its external validation using two independent nationwide datasets. Journal of Cardiology, 2021, 78, 439-446.	0.8	16
399	Introduction to food disruptions. , 2021, , 1-36.		3
400	Multicenter Trials. , 2015, , 501-518.		5
401	Basic Study Design. , 2015, , 89-121.		4
402	Traditional and Innovative Experimental and Clinical Trial Designs and Their Advantages and Pitfalls. Handbook of Experimental Pharmacology, 2014, 225, 237-272.	0.9	28
403	Overcoming underpowering: Trial simulations and a global rank end point to optimize clinical trials in children with heart disease. American Heart Journal, 2020, 226, 188-197.	1.2	12
404	Building Learning Health Systems to Accelerate Research and Improve Outcomes of Clinical Care in Low- and Middle-Income Countries. PLoS Medicine, 2016, 13, e1001991.	3.9	63
405	Prediction of Hematopoietic Stem Cell Transplantation Related Mortality- Lessons Learned from the In-Silico Approach: A European Society for Blood and Marrow Transplantation Acute Leukemia Working Party Data Mining Study. PLoS ONE, 2016, 11, e0150637.	1.1	28
406	Health Data for Research Through a Nationwide Privacy-Proof System in Belgium: Design and Implementation. JMIR Medical Informatics, 2018, 6, e11428.	1.3	14
407	Technological Health Intervention in Population Aging to Assist People to Work Smarter not Harder: Qualitative Study. Journal of Medical Internet Research, 2018, 20, e3.	2.1	20
408	Dynamic Clinical Data Mining: Search Engine-Based Decision Support. JMIR Medical Informatics, 2014, 2, e13.	1.3	36
409	Conflicts of interest in randomized controlled trials reported in neurosurgical journals. Journal of Neurosurgery, 2020, 133, 855-864.	0.9	3
410	Treatment of extravasation injuries in infants and young children: a scoping review and survey. Health Technology Assessment, 2018, 22, 1-112.	1.3	18
411	Surgical Risk after Unilateral Lobectomy versus Total Thyroidectomy: A Review of 47,434 Patients. Surgery Current Research, 2014, 04, .	0.1	2
412	Diabetes mellitus in percutaneous coronary intervention: greater awareness is needed to predict and prevent poor outcomes. EuroIntervention, 2014, 10, 13-15.	1.4	2
413	Register or electronic health records enriched randomized pragmatic trials: The future of clinical effectiveness and cost-effectiveness trials?. Nordic Journal of Health Economics, 2015, 5, 62-76.	0.2	14
414	Beschleunigte Zulassung von Arzneimitteln: Herausforderungen für Patient:innen, Datenqualität und faire Preise. , 2021, , 105-124.		5

#	ARTICLE	IF	CITATIONS
416	Health Services Information: Lessons Learned from the Society of Thoracic Surgeons National Database. , 2015, , 1-24.		0
417	Care and Responsibility in Building Futures for Alzheimer's Disease Research. , 2016, , 83-99.		0
418	A Systematic Review of Rehabilitation Interventions Targeting Participation in Young Adults with Disabilities. International Journal of Physical Medicine & Rehabilitation, 2016, 04, .	0.5	1
420	Increasing the Participation of Women and Minority Populations in Clinical Trials. International Journal of Information Communication Technologies and Human Development, 2016, 8, 16-25.	0.2	0
421	Evolution of heart failure management: Miles to go. Cleveland Clinic Journal of Medicine, 2016, 83, 766-768.	0.6	1
422	Patient-Centered Designs (and Outcomes). , 2017, , 401-408.		0
423	Increasing the Participation of Women and Minority Populations in Clinical Trials. , 2017, , 1018-1028.		0
424	Analytical Methods for a Learning Health System: 1. Framing the Research Question. EGEMS (Washington, DC), 2017, 5, 28.	2.0	7
426	Health Services Information: Lessons Learned from the Society of Thoracic Surgeons National Database. Health Services Research, 2019, , 217-239.	0.2	0
429	Overview and Limitations of Database Research in Anesthesiology: A Narrative Review. Anesthesia and Analgesia, 2021, 132, 1012-1022.	1.1	10
433	Personalized Critical Care Medicine. , 2021, , 207-230.		0
434	Evolving Research Data Sharing Networks to Clinical App Sharing Networks. AMIA Summits on Translational Science Proceedings, 2017, 2017, 302-307.	0.4	4
435	Feasibility of data linkage in the PARAMEDIC trial: a cluster randomised trial of mechanical chest compression in out-of-hospital cardiac arrest. BMJ Open, 2018, 8, e021519.	0.8	3
436	Comparison of Changes in the Number of Included Patients Between Interventional Trials and Observational Studies Published from 1995 to 2014 in Three Leading Journals. Studies in Health Technology and Informatics, 2018, 255, 50-54.	0.2	1
437	Establishing a core outcome set for mucopolysaccharidoses (MPS) in children: study protocol for a rapid literature review, candidate outcomes survey, and Delphi surveys. Trials, 2021, 22, 816.	0.7	3
438	Opportunities and barriers for the use of Australian cancer registries as platforms for randomized clinical trials. Asia-Pacific Journal of Clinical Oncology, 2022, 18, 344-352.	0.7	4
439	Clinical quality registries: urgent reform is required to enable best practice and best care. ANZ Journal of Surgery, 2022, 92, 23-26.	0.3	3
440	Towards a national perioperative outcomes registry: A survey of perioperative electronic medical record utilisation to support quality assurance and research at Australian and New Zealand College of Anaesthetists Clinical Trials Network hospitals in Australia. Anaesthesia and Intensive Care, 2022, , 0310057X2110302.	0.2	4

#	ARTICLE	IF	CITATIONS
441	DISRUPTIVE INNOVATION IN HEALTHCARE: A REVIEW AND FUTURE RESEARCH AGENDAS. International Journal of Innovation Management, 2022, 26, .	0.7	3
442	An updated systematic review on heart failure treatments for patients with renal impairment: the tide is not turning. Heart Failure Reviews, 2022, 27, 1761-1777.	1.7	3
443	Accuracy of Cardiovascular Trial Outcome Ascertainment and Treatment Effect Estimates from Routine Health Data: A Systematic Review and Meta-Analysis. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007903.	0.9	5
444	Do we need to reconsider how we design and conduct randomised controlled trials?. European Heart Journal Quality of Care & Clinical Outcomes, 2022, , .	1.8	3
445	Minimum Core Data Elements for Evaluation of TAVR. Annals of Thoracic Surgery, 2022, , .	0.7	0
446	Minimum Core Data Elements for Evaluation of TAVR. JACC: Cardiovascular Interventions, 2022, 15, 685-697.	1.1	4
447	Using real-world data to monitor and improve quality of care in coronary artery disease: results from the Netherlands Heart Registration. Netherlands Heart Journal, 2022, 30, 546-556.	0.3	16
448	Registries: Big data, bigger problems?. Injury, 2023, 54, S39-S42.	0.7	5
449	Bivalirudin Versus Heparin Monotherapy in ST-Segmentâ€Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2021, 14, e008969.	1.4	7
450	Immediate sequential bilateral surgery versus delayed sequential bilateral surgery for cataracts. The Cochrane Library, 2022, 2022, CD013270.	1.5	9
451	Feasibility of data linkage in the PARAMEDIC trial: a cluster randomised trial of mechanical chest compression in out-of-hospital cardiac arrest. BMJ Open, 2018, 8, e021519.	0.8	7
452	Unstable Angina as a Component of Primary Composite Endpoints in Clinical Cardiovascular Trials: Pros and Cons. Cardiology, 2022, , .	0.6	5
453	Spine Registries. , 2017, , 330-334.e1.		0
454	Analysis of the Patient-Physician Relationship, Race, and Pain Control and Physical Function Among Adults With Chronic Low Back Pain. JAMA Network Open, 2022, 5, e2216270.	2.8	5
455	Entrepreneurial universitiesâ€™ metamorphosis: Encountering technological and emotional disruptions in the COVID-19 ERA. Technovation, 2022, 118, 102584.	4.2	17
456	Alternative Randomized Trial Designs in Surgery: Systematic Review. Annals of Surgery, 0, Publish Ahead of Print, .	2.1	4
457	Optimizing chronic pain management through patient engagement with quality of life measures: a randomized controlled trial. Journal of Osteopathic Medicine, 2022, .	0.4	0
459	Levels of Evidence Supporting United States Guidelines in Pancreatic Adenocarcinoma Treatment. Cancers, 2022, 14, 4062.	1.7	2

#	ARTICLE	IF	CITATIONS
460	Follow-up of Patients With Stroke, Based on Opt-Out Choice Potential Approach for Acute Care Quality Registries or Observational Studies. <i>Neurology</i> , 0, , 10.1212/WNL.0000000000200916.	1.5	4
461	Nation-Wide Routinely Collected Health Datasets in China: A Scoping Review. <i>Public Health Reviews</i> , 0, 43, .	1.3	1
462	Alternative Clinical Trial Designs for Nephrology Research. , 2022, , 461-492.		0
463	Application of Big Data in Vascular Neurosurgery. <i>Neurosurgery Clinics of North America</i> , 2022, 33, 469-482.	0.8	0
464	Maturity framework and select approaches for developing Coordinated Registry Networks (CRNs): Medical Device Epidemiology Network (MDEpiNet) supplement. <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2022, 4, e000148.	0.6	1
465	Methylprednisolone for Heart Surgery in Infants â€™ A Randomized, Controlled Trial. <i>New England Journal of Medicine</i> , 2022, 387, 2138-2149.	13.9	24
466	Advancing the Real-World Evidence for Medical Devices through Coordinated Registry Networks. <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2022, 4, e000123.	0.6	8
467	Data quality and auditing within the Netherlands Heart Registration: using the PCI registry as an example. <i>Netherlands Heart Journal</i> , 2023, 31, 334-339.	0.3	9
468	Dual or single antiplatelet therapy after coronary surgery for acute coronary syndrome (TACSI trial): Rationale and design of an investigator-initiated, prospective, multinational, registry-based randomized clinical trial. <i>American Heart Journal</i> , 2023, 259, 1-8.	1.2	2
469	Assessing clinical site readiness for EHR-to-EDC automated data collection. <i>Contemporary Clinical Trials</i> , 2023, 128, 107144.	0.8	1
470	Harnessing Real-World Evidence to Advance Cancer Research. <i>Current Oncology</i> , 2023, 30, 1844-1859.	0.9	9
471	Corneal Transplantation for Infectious Keratitis: A Prospective Dutch Registry Study. <i>Cornea</i> , 2023, 42, 1414-1421.	0.9	1
472	Registry randomised trials: a methodological perspective. <i>BMJ Open</i> , 2023, 13, e068057.	0.8	8
473	Replacing RCTs with real world data for regulatory decision making: a self-fulfilling prophecy?. <i>BMJ</i> , The, 0, , e073100.	3.0	12
474	Registries. , 2023, , 373-378.		0
480	Artificial intelligence publications: synthetic data, patients, and papers. <i>International Orthopaedics</i> , 2023, 47, 1395-1396.	0.9	5
486	Management of type 2 diabetes in the new era. <i>Hormones</i> , 0, , .	0.9	1
489	Data and databases for pediatric and adult congenital cardiac care. , 2024, , 135-144.		0

#	ARTICLE	IF	CITATIONS
---	---------	----	-----------