

# Chris A Rogers

## List of Publications by Year in descending order

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72  
papers

6,916  
citations

257450

24  
h-index

106344

65  
g-index

78  
all docs

78  
docs citations

78  
times ranked

11896  
citing authors

#	ARTICLE	IF	CITATIONS
1	Repurposed Antiviral Drugs for Covid-19 – Interim WHO Solidarity Trial Results. <i>New England Journal of Medicine</i> , 2021, 384, 497-511.	27.0	2,014
2	Increased Mortality, Postoperative Morbidity, and Cost After Red Blood Cell Transfusion in Patients Having Cardiac Surgery. <i>Circulation</i> , 2007, 116, 2544-2552.	1.6	1,174
3	Ranibizumab versus Bevacizumab to Treat Neovascular Age-related Macular Degeneration. <i>Ophthalmology</i> , 2012, 119, 1399-1411.	5.2	724
4	Liberal or Restrictive Transfusion after Cardiac Surgery. <i>New England Journal of Medicine</i> , 2015, 372, 997-1008.	27.0	659
5	Alternative treatments to inhibit VEGF in age-related choroidal neovascularisation: 2-year findings of the IVAN randomised controlled trial. <i>Lancet, The</i> , 2013, 382, 1258-1267.	13.7	623
6	Effect of a Strategy of a Supraglottic Airway Device vs Tracheal Intubation During Out-of-Hospital Cardiac Arrest on Functional Outcome. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 779.	7.4	290
7	Eplerenone for chronic central serous chorioretinopathy in patients with active, previously untreated disease for more than 4 months (VICI): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2020, 395, 294-303.	13.7	134
8	Randomized Comparison Between Normothermic and Hypothermic Cardiopulmonary Bypass in Pediatric Open-Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2005, 80, 982-988.	1.3	83
9	Conveying Equipoise during Recruitment for Clinical Trials: Qualitative Synthesis of Clinicians' Practices across Six Randomised Controlled Trials. <i>PLoS Medicine</i> , 2016, 13, e1002147.	8.4	82
10	Associations of Variation in Retinal Thickness With Visual Acuity and Anatomic Outcomes in Eyes With Neovascular Age-Related Macular Degeneration Lesions Treated With Anti-Vascular Endothelial Growth Factor Agents. <i>JAMA Ophthalmology</i> , 2020, 138, 1043.	2.5	77
11	The effect of diabetes mellitus on patients undergoing coronary surgery: A risk-adjusted analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 802-810.	0.8	70
12	The effects of normoxic versus hyperoxic cardiopulmonary bypass on oxidative stress and inflammatory response in cyanotic pediatric patients undergoing open cardiac surgery: A randomized controlled trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 206-214.	0.8	70
13	Video-Assisted Thoracoscopic or Open Lobectomy in Early-Stage Lung Cancer. , 2022, 1, .		66
14	A randomised controlled trial to assess the clinical effectiveness and cost-effectiveness of alternative treatments to inhibit VEGF in Age-related choroidal Neovascularisation (IVAN). <i>Health Technology Assessment</i> , 2015, 19, 1-298.	2.8	62
15	A Core Outcome Set for the Benefits and Adverse Events of Bariatric and Metabolic Surgery: The BARIAct Project. <i>PLoS Medicine</i> , 2016, 13, e1002187.	8.4	59
16	Study protocol for Video assisted thoracoscopic lobectomy versus conventional Open Lobectomy for lung cancer, a UK multicentre randomised controlled trial with an internal pilot (the VIOLET study). <i>BMJ Open</i> , 2019, 9, e029507.	1.9	55
17	The QuinteT Recruitment Intervention supported five randomized trials to recruit to target: a mixed-methods evaluation. <i>Journal of Clinical Epidemiology</i> , 2019, 106, 108-120.	5.0	49
18	Development of a framework to improve the process of recruitment to randomised controlled trials (RCTs): the SEAR (Screened, Eligible, Approached, Randomised) framework. <i>Trials</i> , 2018, 19, 50.	1.6	48

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19	The use of in vitro pharmacodynamic models of infection to optimize fluoroquinolone dosing regimens. <i>Journal of Antimicrobial Chemotherapy</i> , 2000, 46, 163-170.	3.0	47
20	Intralesional Macular Atrophy in Anti-VEGF Vascular Endothelial Growth Factor Therapy for Age-Related Macular Degeneration in the IVAN Trial. <i>Ophthalmology</i> , 2019, 126, 75-86.	5.2	40
21	A Comparison of Health Professionals' and Patients' Views of the Importance of Outcomes of Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 2738-2746.	2.1	39
22	Design and implementation of the AIRWAYS-2 trial: A multi-centre cluster randomised controlled trial of the clinical and cost effectiveness of the i-gel supraglottic airway device versus tracheal intubation in the initial airway management of out of hospital cardiac arrest. <i>Resuscitation</i> , 2016, 109, 25-32.	3.0	37
23	The By-Band study: gastric bypass or adjustable gastric band surgery to treat morbid obesity: study protocol for a multi-centre randomised controlled trial with an internal pilot phase. <i>Trials</i> , 2014, 15, 53.	1.6	36
24	Type of Anesthesia for Endovascular Abdominal Aortic Aneurysm Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 462-471.	1.3	33
25	Short-term outcomes after emergency surgery for complicated peptic ulcer disease from the UK National Emergency Laparotomy Audit: a cohort study. <i>BMJ Open</i> , 2018, 8, e023721.	1.9	26
26	Long-term Visual Outcomes after Release from Protocol in Patients who Participated in the Inhibition of VEGF in Age-related Choroidal Neovascularisation (IVAN) Trial. <i>Ophthalmology</i> , 2020, 127, 1191-1200.	5.2	20
27	Dynamic Pituitary-Adrenal Interactions in the Critically Ill after Cardiac Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1327-1342.	3.6	19
28	Video-assisted thoracoscopic versus open lobectomy in patients with early-stage lung cancer: One-year results from a randomized controlled trial (VIOLET).. <i>Journal of Clinical Oncology</i> , 2021, 39, 8504-8504.	1.6	17
29	Effect of normothermic cardiopulmonary bypass on renal injury in pediatric cardiac surgery: A randomized controlled trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 1114-1121.e2.	0.8	16
30	Normothermic versus hypothermic cardiopulmonary bypass in low-risk paediatric heart surgery: a randomised controlled trial. <i>Heart</i> , 2019, 105, 455-464.	2.9	16
31	NOCTURNAL INCONTINENCE IN WOMEN: A HIDDEN PROBLEM. <i>Journal of Urology</i> , 2000, 164, 764-766.	0.4	15
32	Treatment of Barth Syndrome by Cardiolipin Manipulation (CARDIOMAN) With Bezafibrate: Protocol for a Randomized Placebo-Controlled Pilot Trial Conducted in the Nationally Commissioned Barth Syndrome Service. <i>JMIR Research Protocols</i> , 2021, 10, e22533.	1.0	14
33	The Effect of Patient-Specific Cerebral Oxygenation Monitoring on Postoperative Cognitive Function: A Multicenter Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2015, 4, e137.	1.0	14
34	Clinical efficacy of eplerenone versus placebo for central serous chorioretinopathy: study protocol for the VICI randomised controlled trial. <i>Eye</i> , 2019, 33, 295-303.	2.1	13
35	Modifiable healthcare factors affecting 28-day survival in bloodstream infection: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2020, 20, 545.	2.9	13
36	The Effect of Mode of Anaesthesia on Outcomes After Elective Endovascular Repair of Abdominal Aortic Aneurysm. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 729-738.	1.5	13

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37	Normothermic Versus Hypothermic Cardiopulmonary Bypass in Children Undergoing Open Heart Surgery (Thermic-2): Study Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2015, 4, e59.	1.0	11
38	Randomized trial of the i-gel supraglottic airway device versus tracheal intubation during out of hospital cardiac arrest (AIRWAYS-2): Patient outcomes at three and six months. <i>Resuscitation</i> , 2020, 157, 74-82.	3.0	10
39	Three wound-dressing strategies to reduce surgical site infection after abdominal surgery: the Bluebelle feasibility study and pilot RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-166.	2.8	10
40	Supraglottic airway device versus tracheal intubation in the initial airway management of out-of-hospital cardiac arrest: the AIRWAYS-2 cluster RCT. <i>Health Technology Assessment</i> , 2022, 26, 1-158.	2.8	9
41	Modelling the dynamic interaction of systemic inflammation and the hypothalamic-pituitary-adrenal (HPA) axis during and after cardiac surgery. <i>Journal of the Royal Society Interface</i> , 2022, 19, 20210925.	3.4	9
42	Design and implementation of a large and complex trial in emergency medical services. <i>Trials</i> , 2019, 20, 108.	1.6	8
43	Corneal Transplant Follow-up Study II: a randomised trial to determine whether HLA class II matching reduces the risk of allograft rejection in penetrating keratoplasty. <i>British Journal of Ophthalmology</i> , 2020, , bjophthalmol-2020-317543.	3.9	8
44	Corneal transplant follow-up study II (CTFS II): a prospective clinical trial to determine the influence of HLA class II matching on corneal transplant rejection: baseline donor and recipient characteristics. <i>British Journal of Ophthalmology</i> , 2019, 103, 132-136.	3.9	7
45	Diagnostic and therapeutic medical devices for safer blood management in cardiac surgery: systematic reviews, observational studies and randomised controlled trials. <i>Programme Grants for Applied Research</i> , 2017, 5, 1-406.	1.0	7
46	Multi-Centre Micro-Costing of Roux-En-Y Gastric Bypass, Sleeve Gastrectomy and Adjustable Gastric Banding Procedures for the Treatment of Severe, Complex Obesity. <i>Obesity Surgery</i> , 2019, 29, 474-484.	2.1	6
47	Effectiveness, cost-effectiveness and safety of gabapentin versus placebo as an adjunct to multimodal pain regimens in surgical patients: protocol of a placebo controlled randomised controlled trial with blinding (GAP study). <i>BMJ Open</i> , 2020, 10, e041176.	1.9	6
48	Developing a UK registry to investigate the role of cardiovascular magnetic resonance (CMR) in patients who activate the primary percutaneous coronary intervention (PPCI) pathway: a multicentre, feasibility study linking routinely collected electronic patient data. <i>BMJ Open</i> , 2018, 8, e018987.	1.9	5
49	Low-frequency ventilation during cardiopulmonary bypass for lung protection: A randomized controlled trial. <i>Journal of Cardiac Surgery</i> , 2019, 34, 385-399.	0.7	5
50	Prediction of Bleeding in Pediatric Cardiac Surgery Using Clinical Characteristics and Prospective Coagulation Test Results. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	5
51	Shortening cardioplegic arrest time in patients undergoing combined coronary and valve surgery: results from a multicentre randomized controlled trial: the SCAT trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 288-296.	1.4	4
52	Formal consensus to identify clinically important changes in management resulting from the use of cardiovascular magnetic resonance (CMR) in patients who activate the primary percutaneous coronary intervention (PPCI) pathway. <i>BMJ Open</i> , 2017, 7, e014627.	1.9	4
53	Intermittent antegrade warm-blood versus cold-blood cardioplegia in children undergoing open heart surgery: a protocol for a randomised controlled study (Thermic-3). <i>BMJ Open</i> , 2020, 10, e036974.	1.9	4
54	Cost-effectiveness of the i-gel supraglottic airway device compared to tracheal intubation during out-of-hospital cardiac arrest: Findings from the AIRWAYS-2 randomised controlled trial. <i>Resuscitation</i> , 2021, 167, 1-9.	3.0	4

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55	Eplerenone versus placebo for chronic central serous chorioretinopathy: the VICI RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-82.	0.7	4
56	Long-term Retinal Morphology and Functional Associations in Treated Neovascular Age-Related Macular Degeneration. Ophthalmology Retina, 2022, 6, 664-675.	2.4	4
57	Integrating expert opinions with clinical trial data to analyse low-powered subgroup analyses: a Bayesian analysis of the VeRDICT trial. BMC Medical Research Methodology, 2020, 20, 300.	3.1	3
58	The effects of multimedia information on recruitment and retention in a children's cardiac surgery trial: a randomised controlled SWAT (study within a trial). F1000Research, 0, 11, 340.	1.6	3
59	Preoperative Volume Replacement therapy in Diabetic patients undergoing coronary artery bypass grafting surgery: results from an open parallel group randomized Controlled Trial (VeRDICT). Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 54-63.	1.1	2
60	Response to Letter to the Editor: "Dynamic Pituitary-Adrenal Interactions in the Critically Ill After Cardiac Surgery". Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3502-e3504.	3.6	2
61	A randomized controlled trial comparing controlled reoxygenation and standard cardiopulmonary bypass in paediatric cardiac surgery. European Journal of Cardio-thoracic Surgery, 2021, 59, 349-358.	1.4	2
62	Is there a renoprotective value to leukodepletion during heart valve surgery? A randomized controlled trial (ROLO). Journal of Cardiothoracic Surgery, 2021, 16, 58.	1.1	2
63	"Off pump" self-expanding injectable tissue valves (IPVR) versus "on pump" conventional tissue valves (PVR) for replacement of the pulmonary valve: trial protocol for a randomised controlled trial (InViTe trial). BMJ Open, 2019, 9, e026221.	1.9	1
64	The OMACS-PIL study: a randomised controlled trial within the OMACS observational study. Trials, 2019, 20, 772.	1.6	1
65	The Effects of Preoperative Volume Replacement in Diabetic Patients Undergoing Coronary Artery Bypass Grafting Surgery: Protocol for a Randomized Controlled Trial (VeRDICT Trial). JMIR Research Protocols, 2017, 6, e119.	1.0	1
66	Approaches to multiplicity in publicly funded pragmatic randomised controlled trials: a survey of clinical trials units and a rapid review of published trials. BMC Medical Research Methodology, 2022, 22, 39.	3.1	1
67	Emulating the MERINO randomised control trial using data from an observational cohort and trial of rapid diagnostic (BSI-FOO). PLoS ONE, 2022, 17, e0268807.	2.5	1
68	The end of bursectomy for gastric cancer?. The Lancet Gastroenterology and Hepatology, 2018, 3, 446-447.	8.1	0
69	Reply. Ophthalmology, 2019, 126, e72-e73.	5.2	0
70	Prevalence and course of anxiety and depression among patients selected for bariatric surgery. BJPsych Open, 2021, 7, S25-S25.	0.7	0
71	Analytical challenges in estimating the effect of exposures that are bounded by follow-up time: experiences from the Blood Stream Infection "Focus on Outcomes" study. BMC Medical Research Methodology, 2021, 21, 197.	3.1	0
72	A national registry to assess the value of cardiovascular magnetic resonance imaging after primary percutaneous coronary intervention pathway activation: a feasibility cohort study. Health Services and Delivery Research, 2019, 7, 1-134.	1.4	0