Diana Elbourne

List of Publications by Year in descending order

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96 papers 6,094 citations

126858 33 h-index 74108 75 g-index

100 all docs

100 docs citations

100 times ranked 6683 citing authors

#	Article	IF	CITATIONS
1	Assessment of the clinical effectiveness of pulmonary artery catheters in management of patients in intensive care (PAC-Man): a randomised controlled trial. Lancet, The, 2005, 366, 472-477.	6.3	1,524
2	CONSORT 2010 statement: extension to randomised crossover trials. BMJ: British Medical Journal, 2019, 366, l4378.	2.4	306
3	Making sense of randomization; responses of parents of critically ill babies to random allocation of treatment in a clinical trial. Social Science and Medicine, 1997, 45, 1337-1355.	1.8	283
4	A randomised controlled trial of care of the perineum during second stage of normal labour. BJOG: an International Journal of Obstetrics and Gynaecology, 1998, 105, 1262-1272.	1,1	267
5	ROUTINE FORMAL FETAL MOVEMENT COUNTING AND RISK OF ANTEPARTUM LATE DEATH IN NORMALLY FORMED SINGLETONS. Lancet, The, 1989, 334, 345-349.	6.3	224
6	ECMO for severe ARDS: systematic review and individual patient data meta-analysis. Intensive Care Medicine, 2020, 46, 2048-2057.	3.9	212
7	Effects of the Learning Together intervention on bullying and aggression in English secondary schools (INCLUSIVE): a cluster randomised controlled trial. Lancet, The, 2018, 392, 2452-2464.	6.3	190
8	UK collaborative randomised trial of neonatal extracorporeal membrane oxygenation: follow-up to age 4 years. Lancet, The, 2001, 357, 1094-1096.	6.3	183
9	United Kingdom Collaborative Randomized Trial of Neonatal Extracorporeal Membrane Oxygenation: Follow-up to Age 7 Years. Pediatrics, 2006, 117, e845-e854.	1.0	165
10	Involving consumers in designing, conducting, and interpreting randomised controlled trials: questionnaire survey. BMJ: British Medical Journal, 2001, 322, 519-523.	2.4	159
11	The Good School Toolkit for reducing physical violence from school staff to primary school students: a cluster-randomised controlled trial in Uganda. The Lancet Global Health, 2015, 3, e378-e386.	2.9	156
12	CONSORT 2010 statement: extension checklist for reporting within person randomised trials. BMJ: British Medical Journal, 2017, 357, j2835.	2.4	149
13	Research participation effects: a skeleton in the methodological cupboard. Journal of Clinical Epidemiology, 2014, 67, 845-849.	2.4	122
14	Ultrasonography in the diagnosis and management of developmental hip dysplasia (UK Hip Trial): clinical and economic results of a multicentre randomised controlled trial. Lancet, The, 2002, 360, 2009-2017.	6.3	118
15	In randomization we trust? There are overlooked problems in experimenting with people in behavioral intervention trials. Journal of Clinical Epidemiology, 2014, 67, 247-253.	2.4	112
16	Cost-Effectiveness of Neonatal Extracorporeal Membrane Oxygenation Based on 7-Year Results From the United Kingdom Collaborative ECMO Trial. Pediatrics, 2006, 117, 1640-1649.	1.0	95
17	Can Research Assessments Themselves Cause Bias in Behaviour Change Trials? A Systematic Review of Evidence from Solomon 4-Group Studies. PLoS ONE, 2011, 6, e25223.	1.1	90
18	Antecedents and outcome of very early neonatal seizures in infants born at or after term. BJOG: an International Journal of Obstetrics and Gynaecology, 1987, 94, 431-439.	1.1	72

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19	Zelen Randomization. Contemporary Clinical Trials, 1999, 20, 149-171.	2.0	68
20	Structured, intensive education maximising engagement, motivation and long-term change for children and young people with diabetes: a cluster randomised controlled trial with integral process and economic evaluation – the CASCADE study. Health Technology Assessment, 2014, 18, 1-202.	1.3	63
21	Effects of vitamin B-12 supplementation on neurologic and cognitive function in older people: a randomized controlled trial. American Journal of Clinical Nutrition, 2015, 102, 639-647.	2.2	58
22	Mothers' Views of Continuous Electronic Fetal Heart Monitoring and Intermittent Auscultation in a Randomized Controlled Trial. Birth, 1985, 12, 79-85.	1.1	57
23	The three stages of building and testing mid-level theories in a realist RCT: a theoretical and methodological case-example. Trials, 2015, 16, 466.	0.7	57
24	The role of family and school-level factors in bullying and cyberbullying: a cross-sectional study. BMC Pediatrics, 2017, 17, 160.	0.7	56
25	Informed consent in clinical trials in critical care: experience from the PAC-Man Study. Intensive Care Medicine, 2006, 32, 2020-2025.	3.9	53
26	Initiating change locally in bullying and aggression through the school environment (INCLUSIVE): a pilot randomised controlled trial. Health Technology Assessment, 2015, 19, 1-110.	1.3	51
27	Deciding to join a perinatal randomised controlled trial: Experiences and views of pregnant women enroled in the Magpie Trial. Midwifery, 2012, 28, e538-e545.	1.0	41
28	Improving the Usability of Educational Research: Guidelines for the REPOrting of Primary Empirical Research Studies in Education (The REPOSE Guidelines). Evaluation and Research in Education, 2004, 18, 201-212.	0.5	37
29	Economic Evaluation of Ultrasonography in the Diagnosis and Management of Developmental Hip Dysplasia in the United Kingdom and Ireland. Journal of Bone and Joint Surgery - Series A, 2005, 87, 2472.	1.4	37
30	The Good Schools Toolkit to prevent violence against children in Ugandan primary schools: study protocol for a cluster randomised controlled trial. Trials, 2013, 14, 232.	0.7	36
31	Initiating change locally in bullying and aggression through the school environment (INCLUSIVE): study protocol for a cluster randomised controlled trial. Trials, 2014, 15, 381.	0.7	36
32	Views of Women and their Medical and Midwifery Attendants about Instrumental Delivery using Vacuum Extraction and Forceps. Journal of Psychosomatic Obstetrics and Gynaecology, 1985, 4, 1-9.	1.1	35
33	COMBINING SUMMARIES OF BINARY OUTCOMES WITH THOSE OF CONTINUOUS OUTCOMES IN A META-ANALYSIS. Journal of Biopharmaceutical Statistics, 1999, 9, 1-16.	0.4	35
34	"l never expected that it would happen, coming to ask me such questions‣thical aspects of asking children about violence in resource poor settings. Trials, 2015, 16, 516.	0.7	35
35	Information-hungry and disempowered: A qualitative study of women and their partners' experiences of severe postpartum haemorrhage. Midwifery, 2012, 28, 791-799.	1.0	34
36	Teacher Burnout and Contextual and Compositional Elements of School Environment. Journal of School Health, 2019, 89, 977-993.	0.8	34

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37	Development and validation of a simplified score to predict neonatal mortality risk among neonates weighing 2000 g or less (NMR-2000): an analysis using data from the UK and The Gambia. The Lancet Child and Adolescent Health, 2020, 4, 299-311.	2.7	29
38	Declining enrolment in a clinical trial and injurious misconceptions: is there a flipside to the therapeutic misconception?. Clinical Ethics, 2007, 2, 193-200.	0.5	25
39	The Support to Rural India's Public Education System (STRIPES) Trial: A Cluster Randomised Controlled Trial of Supplementary Teaching, Learning Material and Material Support. PLoS ONE, 2013, 8, e65775.	1.1	25
40	Women's Experiences of Participating in the Magpie Trial: A Postal Survey in the United Kingdom. Birth, 2009, 36, 220-229.	1.1	23
41	Exploring the role and function of trial steering committees: results of an expert panel meeting. Trials, 2015, 16, 597.	0.7	23
42	Reducing research waste by promoting informed responses to invitations to participate in clinical trials. Trials, 2019, 20, 613.	0.7	23
43	Equipoise: a case study of the views of clinicians involved in two neonatal trials. Clinical Trials, 2004, 1, 170-178.	0.7	22
44	Effectiveness of a structured educational intervention using psychological delivery methods in children and adolescents with poorly controlled type 1 diabetes: a cluster-randomized controlled trial of the CASCADE intervention. BMJ Open Diabetes Research and Care, 2016, 4, e000165.	1.2	22
45	Effects of community health interventions on under-5 mortality in rural Guinea-Bissau (EPICS): a cluster-randomised controlled trial. The Lancet Global Health, 2016, 4, e328-e335.	2.9	22
46	Death, bereavement and randomised controlled trials (BRACELET): a methodological study of policy and practice in neonatal and paediatric intensive care trials. Health Technology Assessment, 2014, 18, 1-410.	1.3	22
47	Active management of the third stage of labour without controlled cord traction: a randomized non-inferiority controlled trial. Reproductive Health, 2009, 6, 2.	1.2	21
48	Effect of nutrition-sensitive agriculture interventions with participatory videos and women's group meetings on maternal and child nutritional outcomes in rural Odisha, India (UPAVAN trial): a four-arm, observer-blind, cluster-randomised controlled trial. Lancet Planetary Health, The, 2021, 5, e263-e276.	5.1	21
49	Upscaling Participatory Action and Videos for Agriculture and Nutrition (UPAVAN) trial comparing three variants of a nutrition-sensitive agricultural extension intervention to improve maternal and child nutritional outcomes in rural Odisha, India: study protocol for a cluster randomised controlled trial. Trials. 2018. 19. 176.	0.7	20
50	Reporting of randomized factorial trials was frequently inadequate. Journal of Clinical Epidemiology, 2020, 117, 52-59.	2.4	19
51	The effect of tranexamic acid on the risk of death and hysterectomy in women with post-partum haemorrhage: statistical analysis plan for the WOMAN trial. Trials, 2016, 17, 249.	0.7	18
52	Bias due to MEasurement Reactions In Trials to improve health (MERIT): protocol for research to develop MRC guidance. Trials, 2018, 19, 653.	0.7	18
53	A randomized comparison of glycerol-impregnated chromic catgut with untreated chromic catgut for the repair of perineal trauma. BJOG: an International Journal of Obstetrics and Gynaecology, 1986, 93, 426-430.	1.1	17
54	Randomized controlled trial and economic evaluation of nurse-led group support for young mothers during pregnancy and the first year postpartum versus usual care. Trials, 2017, 18, 508.	0.7	17

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55	Operationalising kangaroo Mother care before stabilisation amongst low birth Weight Neonates in Africa (OMWaNA): protocol for a randomised controlled trial to examine mortality impact in Uganda. Trials, 2020, 21, 126.	0.7	17
56	A school intervention for 13- to 15-year-olds to prevent dating and relationship violence: the Project Respect pilot cluster RCT. Public Health Research, 2020, 8, 1-338.	0.5	17
57	Implementation of the Good School Toolkit in Uganda: a quantitative process evaluation of a successful violence prevention program. BMC Public Health, 2018, 18, 608.	1.2	16
58	A Cost-Effectiveness Analysis of Neonatal ECMO Using Existing Evidence. International Journal of Technology Assessment in Health Care, 1996, 12, 80-92.	0.2	15
59	Social Factors Influencing Russian Male Alcohol Use over the Life Course: A Qualitative Study Investigating Age Based Social Norms, Masculinity, and Workplace Context. PLoS ONE, 2015, 10, e0142993.	1.1	15
60	The impact of maintaining serum potassium ≥3.6 mEq/L vs ≥4.5 mEq/L on the incidence of new-onset atrial fibrillation in the first 120 hours after isolated elective coronary artery bypass grafting – study protocol for a randomised feasibility trial for the proposed Tight K randomized non-inferiority trial. Trials, 2017, 18, 618.	0.7	15
61	Broader impacts of an intervention to transform school environments on student behaviour and school functioning: post hoc analyses from the INCLUSIVE cluster randomised controlled trial. BMJ Open, 2020, 10, e031589.	0.8	15
62	A clinical and economic evaluation of Control of Hyperglycaemia in Paediatric intensive care (CHiP): a randomised controlled trial. Health Technology Assessment, 2014, 18, 1-210.	1.3	15
63	Assessing subgroup effects with binary data: can the use of different effect measures lead to different conclusions?. BMC Medical Research Methodology, 2005, 5, 15.	1.4	14
64	First steps: study protocol for a randomized controlled trial of the effectiveness of the Group Family Nurse Partnership (gFNP) program compared to routine care in improving outcomes for high-risk mothers and their children and preventing abuse. Trials, 2013, 14, 285.	0.7	14
65	Patient preference and postnatal hospital stay. Journal of Obstetrics and Gynaecology, 1982, 3, 43-47.	0.4	13
66	Understanding barriers to involving community midwives in identifying research participants; experience of the first steps randomised controlled trial. Midwifery, 2015, 31, 779-786.	1.0	13
67	Community health promotion and medical provision for neonatal healthâ€"CHAMPION cluster randomised trial in Nagarkurnool district, Telangana (formerly Andhra Pradesh), India. PLoS Medicine, 2017, 14, e1002324.	3.9	13
68	Protocol for pilot cluster RCT of project respect: a school-based intervention to prevent dating and relationship violence and address health inequalities among young people. Pilot and Feasibility Studies, 2019, 5, 13.	0.5	13
69	Reducing bias in trials due to reactions to measurement: experts produced recommendations informed by evidence. Journal of Clinical Epidemiology, 2021, 139, 130-139.	2.4	13
70	Kangaroo mother care for clinically unstable neonates weighing â‰2000 g: Is it feasible at a hospital in Uganda?. Journal of Global Health, 2018, 8, 010701.	1.2	13
71	Community health and medical provision: impact on neonates (the CHAMPION trial). BMC Pediatrics, 2007, 7, 26.	0.7	11
72	Costing neonatal care alongside the collaborative ecmo trial: How much primary research is required?. Health Economics (United Kingdom), 1995, 4, 265-271.	0.8	10

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73	How much can we remedy very low learning levels in rural parts of low-income countries? Impact and generalizability of a multi-pronged para-teacher intervention from a cluster-randomized trial in the Gambia. Journal of Development Economics, 2021, 148, 102539.	2.1	10
74	Reducing bias in trials from reactions to measurement: the MERIT study including developmental work and expert workshop. Health Technology Assessment, 2021, 25, 1-72.	1.3	10
75	Debendox revisited. BJOG: an International Journal of Obstetrics and Gynaecology, 1985, 92, 780-785.	1.1	9
76	A comparison of two methods of followâ€up in a trial of prophylactic volume expansion in preterm babies. Paediatric and Perinatal Epidemiology, 1998, 12, 199-216.	0.8	9
77	Challenges Faced by Young Mothers with a Care History and Views of Stakeholders About the Potential for Group Family Nurse Partnership to Support Their Needs. Children and Society, 2017, 31, 463-474.	1.0	9
78	Study protocol for the optimisation, feasibility testing and pilot cluster randomised trial of Positive Choices: a school-based social marketing intervention to promote sexual health, prevent unintended teenage pregnancies and address health inequalities in England. Pilot and Feasibility Studies, 2018, 4, 102.	0.5	9
79	Patient and public involvement prior to trial initiation: lessons learnt for rapid partnership in the COVID-19 era. Research Involvement and Engagement, 2021, 7, 13.	1.1	9
80	Initiating change locally in bullying and aggression through the school environment (INCLUSIVE) trial: update to cluster randomised controlled trial protocol. Trials, 2017, 18, 238.	0.7	8
81	"You have to keep your nerve on a DMC." Challenges for Data Monitoring Committees in neonatal intensive care trials: Qualitative accounts from the BRACELET Study. PLoS ONE, 2018, 13, e0201037.	1.1	8
82	Modifying the secondary school environment to reduce bullying and aggression: the INCLUSIVE cluster RCT. Public Health Research, 2019, 7, 1-164.	0.5	8
83	Views of emergency research (VERA): A qualitative study of women and their partners' views of recruitment to trials in severe postpartum haemorrhage. Midwifery, 2012, 28, 800-808.	1.0	7
84	n-3 Fatty Acids and Retinal Function. Ophthalmology, 2013, 120, 643-643.e3.	2.5	7
85	A school-based social-marketing intervention to promote sexual health in English secondary schools: the Positive Choices pilot cluster RCT. Public Health Research, 2021, 9, 1-190.	0.5	7
86	A randomized comparison of glycerol-impregnated chromic catgut with untreated chromic catgut for the repair of perineal trauma. BJOG: an International Journal of Obstetrics and Gynaecology, 1986, 93, 426-430.	1.1	6
87	Results of the First Steps study: a randomised controlled trial and economic evaluation of the Group Family Nurse Partnership (gFNP) programme compared with usual care in improving outcomes for high-risk mothers and their children and preventing abuse. Public Health Research, 2017, 5, 1-152.	0.5	5
88	Cochrane review: Extracorporeal membrane oxygenation for severe respiratory failure in newborn infants. Evidence-Based Child Health: A Cochrane Review Journal, 2010, 5, 241-298.	2.0	4
89	ECONOMIC EVALUATION OF ULTRASONOGRAPHY IN THE DIAGNOSIS AND MANAGEMENT OF DEVELOPMENTAL HIP DYSPLASIA IN THE UNITED KINGDOM AND IRELAND. Journal of Bone and Joint Surgery - Series A, 2005, 87, 2472-2479.	1.4	4
90	Statistical methods for non-adherence in non-inferiority trials: useful and used? A systematic review. BMJ Open, 2022, 12, e052656.	0.8	4

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91	Remedial after-school support classes offered in rural Gambia (The SCORE trial): study protocol for a cluster randomized controlled trial. Trials, 2015, 16, 574.	0.7	2
92	Maintenance of Serum Potassium Levels ≥3.6 mEq/L Versus ≥4.5 mEq/L After Isolated Elective Coronary Artery Bypass Grafting and the Incidence of New-Onset Atrial Fibrillation: Pilot and Feasibility Study Results. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	0.6	2
93	Protocol for a cluster randomised trial in Madhya Pradesh, India: community health promotion and medical provision and impact on neonates (CHAMPION2); and support to rural India's public education system and impact on numeracy and literacy scores (STRIPES2). Trials, 2020, 21, 569.	0.7	1
94	Choice and instrumental delivery. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 1272-1272.	1,1	0
95	The HOOP study: robust evidence for perineal care?. British Journal of Midwifery, 2003, 11, 143-147.	0.1	0
96	Features of randomised trials designed by the NPEU Perinatal Trials Service during Adrian Grant's directorship. Reproductive Health, 2018, 15, 125.	1.2	0