

Karla Hemming

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3461606/publications.pdf>

Version: 2024-02-01

168
papers

6,875
citations

87888

38
h-index

71685

76
g-index

170
all docs

170
docs citations

170
times ranked

9926
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrospective evaluation of an intervention based on training sessions to increase the use of control charts in hospitals. <i>BMJ Quality and Safety</i> , 2023, 32, 100-108.	3.7	5
2	A review of high impact journals found that misinterpretation of non-statistically significant results from randomized trials was common. <i>Journal of Clinical Epidemiology</i> , 2022, 145, 112-120.	5.0	11
3	Rapid intrapartum test for maternal group B streptococcal colonisation and its effect on antibiotic use in labouring women with risk factors for early-onset neonatal infection (GBS2): cluster randomised trial with nested test accuracy study. <i>BMC Medicine</i> , 2022, 20, 9.	5.5	3
4	A rapid intrapartum test for group B Streptococcus to reduce antibiotic usage in mothers with risk factors: the GBS2 cluster RCT. <i>Health Technology Assessment</i> , 2022, 26, 1-82.	2.8	1
5	Co-ordinated multidisciplinary intervention to reduce time to successful extubation for children on mechanical ventilation: the SANDWICH cluster stepped-wedge RCT. <i>Health Technology Assessment</i> , 2022, 26, 1-114.	2.8	1
6	Mind the gap: covariate constrained randomisation can protect against substantial power loss in parallel cluster randomised trials. <i>BMC Medical Research Methodology</i> , 2022, 22, 111.	3.1	1
7	Prevalence and determinants of oral health conditions and treatment needs among slum and non-slum urban residents: Evidence from Nigeria. <i>PLOS Global Public Health</i> , 2022, 2, e0000297.	1.6	11
8	Thirteenth annual UPenn conference on statistical issues in clinical trials: Cluster randomized clinical trials—opportunities and challenges (morning panel session). <i>Clinical Trials</i> , 2022, 19, 384-395.	1.6	1
9	Mixed-effects models for the design and analysis of stepped wedge cluster randomized trials: An overview. <i>Statistical Methods in Medical Research</i> , 2021, 30, 612-639.	1.5	91
10	Comparison of small-sample standard-error corrections for generalised estimating equations in stepped wedge cluster randomised trials with a binary outcome: A simulation study. <i>Statistical Methods in Medical Research</i> , 2021, 30, 425-439.	1.5	35
11	Design and analysis of three-arm parallel cluster randomized trials with small numbers of clusters. <i>Statistics in Medicine</i> , 2021, 40, 1133-1146.	1.6	11
12	Randomized parallel-group pilot trial (Best foods for your heart) comparing the effects of a Mediterranean Portfolio diet with a low saturated fat diet on HIV dyslipidemia. <i>Clinical Nutrition</i> , 2021, 40, 860-869.	5.0	7
13	Extending the I-squared statistic to describe treatment effect heterogeneity in cluster, multi-centre randomized trials and individual patient data meta-analysis. <i>Statistical Methods in Medical Research</i> , 2021, 30, 376-395.	1.5	9
14	Reopening schools safely in the face of COVID-19: Can cluster randomized trials help?. <i>Clinical Trials</i> , 2021, 18, 371-376.	1.6	5
15	Why proper understanding of confidence intervals and statistical significance is important. <i>Medical Journal of Australia</i> , 2021, 214, 116.	1.7	10
16	The evidence for cognitive behavioural therapy in any condition, population or context: a meta-review of systematic reviews and panoramic meta-analysis. <i>Psychological Medicine</i> , 2021, 51, 21-29.	4.5	46
17	Effects on childhood infections of promoting safe and hygienic complementary-food handling practices through a community-based programme: A cluster randomised controlled trial in a rural area of The Gambia. <i>PLoS Medicine</i> , 2021, 18, e1003260.	8.4	12
18	Cognitive-behavioural therapy for a variety of conditions: an overview of systematic reviews and panoramic meta-analysis. <i>Health Technology Assessment</i> , 2021, 25, 1-378.	2.8	22

#	ARTICLE	IF	CITATIONS
19	Reducing Medical Admissions and Presentations Into Hospital through Optimising Medicines (REMAIN) Trial. <i>BMJ</i> , 2021, 373, n1127.	1.7	23
20	Contamination: How much can an individually randomized trial tolerate?. <i>Statistics in Medicine</i> , 2021, 40, 3329-3351.	1.6	10
21	What are the odds?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1748-1749.	2.3	0
22	Intra-cluster correlations from the CLustered OUTcome Dataset bank to inform the design of longitudinal cluster trials. <i>Clinical Trials</i> , 2021, 18, 529-540.	1.6	18
23	An online randomized controlled trial and survey of behavioural factors influencing patients' willingness to attend a video consultation. <i>British Journal of Health Psychology</i> , 2021, , .	3.5	1
24	Interim data monitoring in cluster randomised trials: Practical issues and a case study. <i>Clinical Trials</i> , 2021, 18, 552-561.	1.6	4
25	Why proper understanding of confidence intervals and statistical significance is important. <i>Medical Journal of Australia</i> , 2021, 215, 191.	1.7	0
26	Effect of a Sedation and Ventilator Liberation Protocol vs Usual Care on Duration of Invasive Mechanical Ventilation in Pediatric Intensive Care Units. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 401.	7.4	37
27	Cost-Effectiveness of a School-and Family-Based Childhood Obesity Prevention Programme in China: The "CHIRPY DRAGON" Cluster-Randomised Controlled Trial. <i>International Journal of Public Health</i> , 2021, 66, 1604025.	2.3	8
28	Completeness of reporting and risks of overstating impact in cluster randomised trials: a systematic review. <i>The Lancet Global Health</i> , 2021, 9, e1163-e1168.	6.3	6
29	Cluster randomized trials of individual-level interventions were at high risk of bias. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 49-59.	5.0	8
30	An opportunistic evaluation of a routine service improvement project to reduce falls in hospital. <i>BMC Health Services Research</i> , 2021, 21, 79.	2.2	2
31	Reflection on modern methods: when is a stepped-wedge cluster randomized trial a good study design choice?. <i>International Journal of Epidemiology</i> , 2020, 49, 1043-1052.	1.9	65
32	Prospective reporting of statistical analysis plans for randomised controlled trials. <i>Trials</i> , 2020, 21, 898.	1.6	14
33	Use of multiple period, cluster randomised, crossover trial designs for comparative effectiveness research. <i>BMJ</i> , 2020, 371, m3800.	6.0	12
34	Response. <i>Clinical Trials</i> , 2020, 17, 461-462.	1.6	0
35	An integrated approach to improve maternal and perinatal outcomes in rural Guatemala: A stepped-wedge cluster randomized trial. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 151, 109-116.	2.3	9
36	Polypill for prevention of cardiovascular diseases – Authors' reply. <i>Lancet</i> , 2020, 395, 414-415.	13.7	0

#	ARTICLE	IF	CITATIONS
37	A tutorial on sample size calculation for multiple-period cluster randomized parallel, cross-over and stepped-wedge trials using the Shiny CRT Calculator. International Journal of Epidemiology, 2020, 49, 979-995.	1.9	97
38	Effectiveness and cost-effectiveness of The Daily Mile on childhood weight outcomes and wellbeing: a cluster randomised controlled trial. International Journal of Obesity, 2020, 44, 812-822.	3.4	26
39	COVID-19 randomised trial protocols: rapid publication without barriers. Trials, 2020, 21, 327.	1.6	6
40	Ethical issues in cluster randomized trials conducted in low- and middle-income countries: an analysis of two case studies. Trials, 2020, 21, 314.	1.6	9
41	Cluster randomised trials: useful for interventions delivered to groups. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 340-340.	2.3	3
42	The impact of varying cluster size in cross-sectional stepped-wedge cluster randomised trials. BMC Medical Research Methodology, 2019, 19, 123.	3.1	22
43	Economic evaluation of a childhood obesity prevention programme for children: Results from the WAVES cluster randomised controlled trial conducted in schools. PLoS ONE, 2019, 14, e0219500.	2.5	15
44	How many times should a cluster randomized crossover trial cross over?. Statistics in Medicine, 2019, 38, 5021-5033.	1.6	18
45	Effectiveness of polypill for primary and secondary prevention of cardiovascular diseases (PolyIran): a pragmatic, cluster-randomised trial. Lancet, The, 2019, 394, 672-683.	13.7	197
46	Preliminary Trial of Histopathology In renal Allografts (PITHIA): a stepped-wedge cluster randomised controlled trial protocol. BMJ Open, 2019, 9, e026166.	1.9	25
47	Introducing the new CONSORT extension for stepped-wedge cluster randomised trials. Trials, 2019, 20, 68.	1.6	54
48	Accounting for a decaying correlation structure in cluster randomized trials with continuous recruitment. Statistics in Medicine, 2019, 38, 1918-1934.	1.6	36
49	The current use of feasibility studies in the assessment of feasibility for stepped-wedge cluster randomised trials: a systematic review. BMC Medical Research Methodology, 2019, 19, 12.	3.1	9
50	Development and external validation of predictive models for prevalent and recurrent atrial fibrillation: a protocol for the analysis of the CATCH ME combined dataset. BMC Cardiovascular Disorders, 2019, 19, 120.	1.7	10
51	The stepped wedge cluster randomised trial: what it is and when it should be used. Medical Journal of Australia, 2019, 210, 253.	1.7	15
52	PARROT Ireland: Placental growth factor in Assessment of women with suspected pre-eclampsia to reduce maternal morbidity: a Stepped Wedge Cluster Randomised Control Trial Research Study Protocol. BMJ Open, 2019, 9, e023562.	1.9	7
53	Quality of stepped-wedge trial reporting can be reliably assessed using an updated CONSORT: crowd-sourcing systematic review. Journal of Clinical Epidemiology, 2019, 107, 77-88.	5.0	9
54	Sedation AND Weaning In Children (SANDWICH): protocol for a cluster randomised stepped wedge trial. BMJ Open, 2019, 9, e031630.	1.9	13

#	ARTICLE	IF	CITATIONS
55	Pregabalin add-on for drug-resistant focal epilepsy. The Cochrane Library, 2019, 7, CD005612.	2.8	13
56	The CHIRPY DRAGON intervention in preventing obesity in Chinese primary-school-aged children: A cluster-randomised controlled trial. PLoS Medicine, 2019, 16, e1002971.	8.4	43
57	Ethical issues in the design and conduct of stepped-wedge cluster randomized trials in low-resource settings. Trials, 2019, 20, 703.	1.6	10
58	Stepped-wedge trials should be classified as research for the purpose of ethical review. Clinical Trials, 2019, 16, 580-588.	1.6	5
59	Impact of non-uniform correlation structure on sample size and power in multiple-period cluster randomised trials. Statistical Methods in Medical Research, 2019, 28, 703-716.	1.5	85
60	Cultural adaptation of an existing children's weight management programme: the CHANGE intervention and feasibility RCT. Health Technology Assessment, 2019, 23, 1-166.	2.8	6
61	External validity is also an ethical consideration in cluster-randomised trials of policy changes: the authors' reply. BMJ Quality and Safety, 2019, 28, 168-168.	3.7	0
62	Effects of emergency obstetric care training on maternal and perinatal outcomes: a stepped wedge cluster randomised trial in South Africa. BMJ Global Health, 2019, 4, e001670.	4.7	7
63	Stepped-wedge cluster-randomised trials: level of evidence, feasibility and reporting. Journal of Physiotherapy, 2018, 64, 63-66.	1.7	18
64	Modeling clustering and treatment effect heterogeneity in parallel and stepped-wedge cluster randomized trials. Statistics in Medicine, 2018, 37, 883-898.	1.6	30
65	Analysis of cluster randomised trials with an assessment of outcome at baseline. BMJ: British Medical Journal, 2018, 360, k1121.	2.3	41
66	Effectiveness of a childhood obesity prevention programme delivered through schools, targeting 6 and 7 year olds: cluster randomised controlled trial (WAVES study). BMJ: British Medical Journal, 2018, 360, k211.	2.3	106
67	Ethical implications of excessive cluster sizes in cluster randomised trials. BMJ Quality and Safety, 2018, 27, 664-670.	3.7	8
68	Glycated Hemoglobin, Albuminuria and Surrogate Markers of Macrovascular Disease in Adults Without Diabetes: The Guangzhou Biobank Cohort Study, Cardiovascular Disease Subcohort. Canadian Journal of Diabetes, 2018, 42, 245-250.e1.	0.8	4
69	Reporting of stepped wedge cluster randomised trials: extension of the CONSORT 2010 statement with explanation and elaboration. BMJ: British Medical Journal, 2018, 363, k1614.	2.3	235
70	Discriminatory performance of adiponectin and leptin in the identification of impaired glucose tolerance: The Guangzhou Biobank Cohort Study - Cardiovascular Disease Subcohort. PLoS ONE, 2018, 13, e0206964.	2.5	1
71	Effectiveness of cognitive-behavioural therapy: a protocol for an overview of systematic reviews and meta-analyses. BMJ Open, 2018, 8, e025761.	1.9	13
72	A cluster-randomised feasibility trial of a children's weight management programme: the Child weight Management for Ethnically diverse communities (CHANGE) study. Pilot and Feasibility Studies, 2018, 4, 175.	1.2	4

#	ARTICLE	IF	CITATIONS
73	Promoting hygienic weaning food handling practices through a community-based programme: intervention implementation and baseline characteristics for a cluster randomised controlled trial in rural Gambia. <i>BMJ Open</i> , 2018, 8, e017573.	1.9	18
74	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. <i>Trials</i> , 2018, 19, 525.	1.6	21
75	Accommodating quality and service improvement research within existing ethical principles. <i>Trials</i> , 2018, 19, 334.	1.6	7
76	A cluster randomised controlled trial evaluating the effectiveness and cost-effectiveness of the daily mile on childhood obesity and wellbeing; the Birmingham daily mile protocol. <i>BMC Public Health</i> , 2018, 18, 126.	2.9	15
77	Simulation-based power calculations for planning a two-stage individual participant data meta-analysis. <i>BMC Medical Research Methodology</i> , 2018, 18, 41.	3.1	18
78	Perioperative supplementation with a fruit and vegetable juice powder concentrate and postsurgical morbidity: A double-blind, randomised, placebo-controlled clinical trial. <i>Clinical Nutrition</i> , 2018, 37, 1448-1455.	5.0	7
79	The West Midlands ActiVe lifestyle and healthy Eating in School children (WAVES) study: a cluster randomised controlled trial testing the clinical effectiveness and cost-effectiveness of a multifaceted obesity prevention intervention programme targeted at children aged 6â€“7 years. <i>Health Technology Assessment</i> , 2018, 22, 1-608.	2.8	18
80	The accuracy of cell-free fetal <sc>DNA</sc>-based non-invasive prenatal testing in singleton pregnancies: a systematic review and bivariate meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 32-46.	2.3	186
81	Is the first urinary albumin/creatinine ratio (<sc>ACR</sc>) in women with suspected preeclampsia a prognostic factor for maternal and neonatal adverse outcome? A retrospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 580-588.	2.8	8
82	Reducing Medical Admissions into Hospital through Optimising Medicines (REMAIN HOME) Study: protocol for a stepped-wedge, cluster-randomised trial. <i>BMJ Open</i> , 2017, 7, e015301.	1.9	13
83	Inadequacy of ethical conduct and reporting of stepped wedge cluster randomized trials: Results from a systematic review. <i>Clinical Trials</i> , 2017, 14, 333-341.	1.6	29
84	Cluster-randomised controlled trial to assess the effectiveness and cost-effectiveness of an obesity prevention programme for Chinese primary school-aged children: the CHIRPY DRAGON study protocol. <i>BMJ Open</i> , 2017, 7, e018415.	1.9	15
85	Analysis of cluster randomised stepped wedge trials with repeated cross-sectional samples. <i>Trials</i> , 2017, 18, 101.	1.6	112
86	An obstetric sphincter injury risk identification system (OSIRIS): is this a clinically useful tool?. <i>International Urogynecology Journal</i> , 2017, 28, 367-374.	1.4	26
87	The use of feasibility studies for stepped-wedge cluster randomised trials: protocol for a review of impact and scope. <i>BMJ Open</i> , 2017, 7, e017290.	1.9	7
88	Evaluation of a bespoke training to increase uptake by midwifery teams of NICE Guidance for membrane sweeping to reduce induction of labour: a stepped wedge cluster randomised design. <i>Trials</i> , 2017, 18, 357.	1.6	4
89	Understanding the cluster randomised crossover design: a graphical illustration of the components of variation and sample size tutorial. <i>Trials</i> , 2017, 18, 381.	1.6	51
90	How to design efficient cluster randomised trials. <i>BMJ: British Medical Journal</i> , 2017, 358, j3064.	2.3	175

#	ARTICLE	IF	CITATIONS
91	A Menu-driven Facility for Power and Detectable-difference Calculations in Stepped-wedge Cluster-randomized Trials, Erratum. <i>The Stata Journal</i> , 2016, 16, 243-243.	2.2	1
92	Intra-cluster and inter-period correlation coefficients for cross-sectional cluster randomised controlled trials for type-2 diabetes in UK primary care. <i>Trials</i> , 2016, 17, 402.	1.6	39
93	Is it oral or vaginal; and should it be misoprostol or dinoprostone for cervical ripening? How to interpret a network meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 355-355.	2.3	1
94	Targeted case finding in the prevention of cardiovascular disease: a stepped wedge cluster randomised controlled trial. <i>British Journal of General Practice</i> , 2016, 66, e758-e767.	1.4	16
95	Lay support for pregnant women with social risk: a randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e009203.	1.9	29
96	Evaluation of a critical care outreach service in a middle-income country: A stepped wedge cluster randomized trial and nested qualitative study. <i>Journal of Critical Care</i> , 2016, 36, 212-217.	2.2	15
97	Secular trends and evaluation of complex interventions: the rising tide phenomenon. <i>BMJ Quality and Safety</i> , 2016, 25, 303-310.	3.7	76
98	Cultural adaptation of a children's weight management programme for Bangladeshi and Pakistani families in the UK: a cluster-randomised feasibility study protocol. <i>Pilot and Feasibility Studies</i> , 2016, 2, 48.	1.2	3
99	Sample size calculations for stepped wedge trials using design effects are only approximate in some circumstances. <i>Trials</i> , 2016, 17, 234.	1.6	7
100	Field trials of health interventions: a tool box. <i>International Journal of Epidemiology</i> , 2016, 45, 293-293.	1.9	0
101	Statistical efficiency and optimal design for stepped cluster studies under linear mixed effects models. <i>Statistics in Medicine</i> , 2016, 35, 2149-2166.	1.6	100
102	Systematic review finds major deficiencies in sample size methodology and reporting for stepped-wedge cluster randomised trials. <i>BMJ Open</i> , 2016, 6, e010166.	1.9	54
103	Randomised controlled pilot study to assess the feasibility of a Mediterranean Portfolio dietary intervention for cardiovascular risk reduction in HIV dyslipidaemia: a study protocol. <i>BMJ Open</i> , 2016, 6, e010821.	1.9	9
104	Sample size calculations for stepped wedge and cluster randomised trials: a unified approach. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 137-146.	5.0	144
105	Multivariate meta-analysis of prognostic factor studies with multiple cut-points and/or methods of measurement. <i>Statistics in Medicine</i> , 2015, 34, 2481-2496.	1.6	35
106	The stepped wedge cluster randomised trial: an opportunity to increase the quality of evaluations of service delivery and public policy interventions. <i>Trials</i> , 2015, 16, .	1.6	1
107	Is utility-based quality of life associated with overweight in children? Evidence from the UK WAVES randomised controlled study. <i>BMC Pediatrics</i> , 2015, 15, 211.	1.7	25
108	Health allowance for improving the nutritional status and development of 3-5-year-old left-behind children in poor rural areas of China: study protocol for a cluster randomised trial. <i>Trials</i> , 2015, 16, 361.	1.6	10

#	ARTICLE	IF	CITATIONS
109	A systematic review of placebo-controlled trials of topiramate: How useful is a multiple-indications review for evaluating the adverse events of an antiepileptic drug?. <i>Epilepsia</i> , 2015, 56, 1910-1920.	5.1	26
110	The stepped wedge cluster randomised trial: rationale, design, analysis, and reporting. <i>BMJ</i> , The, 2015, 350, h391-h391.	6.0	878
111	Bisphosphonates and Glucose Homeostasis: A Population-Based, Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1933-1940.	3.6	45
112	Stepped-wedge cluster randomised controlled trials: a generic framework including parallel and multiple-level designs. <i>Statistics in Medicine</i> , 2015, 34, 181-196.	1.6	167
113	Discrete choice experiments: helping to understand how patients make decisions and promoting non-paternalistic care. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 881-881.	2.3	1
114	Evaluating the Generalisability of Trial Results: Introducing a Centre- and Trial-Level Generalisability Index. <i>Pharmacoeconomics</i> , 2015, 33, 1195-1214.	3.3	7
115	A cluster-randomised controlled trial to assess the effectiveness and cost-effectiveness of a childhood obesity prevention programme delivered through schools, targeting 6-7 year old children: the WAVES study protocol. <i>BMC Public Health</i> , 2015, 15, 488.	2.9	31
116	Polypill for the prevention of cardiovascular disease (PolyIrran): study design and rationale for a pragmatic cluster randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1609-1617.	1.8	26
117	PolyIrran for Prevention of Cardiovascular Disease in an Urban Iranian Population with Special Focus on Nonalcoholic Steatohepatitis: A Pragmatic Randomized Controlled Trial within a Cohort (PolyIrran) <i>Tj ETQq1 1 0.784314 rgBT /Over</i>	1.8	26
118	A Menu-Driven Facility for Power and Detectable-Difference Calculations in Stepped-Wedge Cluster-Randomized Trials. <i>The Stata Journal</i> , 2014, 14, 363-380.	2.2	97
119	Topiramate add-on for drug-resistant partial epilepsy. <i>The Cochrane Library</i> , 2014, , CD001417.	2.8	33
120	Scientific hypotheses can be tested by comparing the effects of one treatment over many diseases in a systematic review. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 1309-1319.	5.0	25
121	Pregabalin add-on for drug-resistant partial epilepsy. , 2014, , CD005612.		35
122	Protocol for evaluation of the cost-effectiveness of ePrescribing systems and candidate prototype for other related health information technologies. <i>BMC Health Services Research</i> , 2014, 14, 314.	2.2	11
123	Percutaneous vesicoamniotic shunting versus conservative management for fetal lower urinary tract obstruction (PLUTO): a randomised trial. <i>Lancet, The</i> , 2013, 382, 1496-1506.	13.7	291
124	Evaluation of 9 biomarkers for predicting 10-year cardiovascular risk in patients undergoing coronary angiography: Findings from the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. <i>International Journal of Cardiology</i> , 2013, 168, 2609-2615.	1.7	8
125	Stepped wedge cluster randomized trials are efficient and provide a method of evaluation without which some interventions would not be evaluated. <i>Journal of Clinical Epidemiology</i> , 2013, 66, 1058-1059.	5.0	29
126	The efficiency of stepped wedge vs. cluster randomized trials: Stepped wedge studies do not always require a smaller sample size. <i>Journal of Clinical Epidemiology</i> , 2013, 66, 1427-1428.	5.0	41

#	ARTICLE	IF	CITATIONS
127	Vigabatrin for refractory partial epilepsy. The Cochrane Library, 2013, , CD007302.	2.8	24
128	Does Exercise Improve Glycaemic Control in Type 1 Diabetes? A Systematic Review and Meta-Analysis. PLoS ONE, 2013, 8, e58861.	2.5	121
129	Evidence of a synergistic association between heart rate, inflammation, and cardiovascular mortality in patients undergoing coronary angiography. European Heart Journal, 2013, 34, 932-941.	2.2	45
130	A Prediction Model for Adverse Outcome in Hospitalized Patients With Diabetes. Diabetes Care, 2013, 36, 3566-3572.	8.6	13
131	A Systematic Review of Systematic Reviews and Panoramic Meta-Analysis: Staples versus Sutures for Surgical Procedures. PLoS ONE, 2013, 8, e75132.	2.5	33
132	A Menu-Driven Facility for Sample-Size Calculations in Cluster Randomized Controlled Trials. The Stata Journal, 2013, 13, 114-135.	2.2	64
133	Evaluation of Lay Support in Pregnant women with Social risk (ELSIPS): a randomised controlled trial. BMC Pregnancy and Childbirth, 2012, 12, 11.	2.4	13
134	Mixed methods evaluation of targeted case finding for cardiovascular disease prevention using a stepped wedged cluster RCT. BMC Public Health, 2012, 12, 908.	2.9	13
135	Hypoglycaemia is associated with increased length of stay and mortality in people with diabetes who are hospitalized. Diabetic Medicine, 2012, 29, e445-8.	2.3	108
136	Inpatient electronic prescribing data can be used to identify "lost" discharge codes for diabetes. Diabetic Medicine, 2012, 29, e430-5.	2.3	6
137	Bayesian Cohort and Cross-Sectional Analyses of the Pincer Trial: A Pharmacist-Led Intervention to Reduce Medication Errors in Primary Care. PLoS ONE, 2012, 7, e38306.	2.5	10
138	Pooling systematic reviews of systematic reviews: a Bayesian panoramic meta-analysis. Statistics in Medicine, 2012, 31, 201-216.	1.6	12
139	BAYESIAN META-ANALYSIS ON MEDICAL DEVICES: APPLICATION TO IMPLANTABLE CARDIOVERTER DEFIBRILLATORS. International Journal of Technology Assessment in Health Care, 2012, 28, 115-124.	0.5	4
140	Bayesian sensitivity models for missing covariates in the analysis of survival data. Journal of Evaluation in Clinical Practice, 2012, 18, 238-246.	1.8	6
141	Let's work together. BMJ: British Medical Journal, 2011, 342, d3030-d3030.	2.3	1
142	Fetal growth and birthweight standards as screening tools: methods for evaluating performance. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 1477-1483.	2.3	8
143	Sample size calculations for cluster randomised controlled trials with a fixed number of clusters. BMC Medical Research Methodology, 2011, 11, 102.	3.1	203
144	Large scale organisational intervention to improve patient safety in four UK hospitals: mixed method evaluation. BMJ: British Medical Journal, 2011, 342, d195-d195.	2.3	146

#	ARTICLE	IF	CITATIONS
145	Multiple component patient safety intervention in English hospitals: controlled evaluation of second phase. BMJ: British Medical Journal, 2011, 342, d199-d199.	2.3	104
146	Can an electronic prescribing system detect doctors who are more likely to make a serious prescribing error?. Journal of the Royal Society of Medicine, 2011, 104, 208-218.	2.0	19
147	Meta-regression with partial information on summary trial or patient characteristics. Statistics in Medicine, 2010, 29, 1312-1324.	1.6	11
148	Prevalence of visual field loss following exposure to vigabatrin therapy: A systematic review. Epilepsia, 2010, 51, 2423-2431.	5.1	123
149	Evaluating policy and service interventions: framework to guide selection and interpretation of study end points. BMJ: British Medical Journal, 2010, 341, c4413-c4413.	2.3	116
150	Age of autonomy. BMJ: British Medical Journal, 2010, 340, c2648-c2648.	2.3	1
151	Children with cerebral palsy: severity and trends over time. Paediatric and Perinatal Epidemiology, 2009, 23, 513-521.	1.7	61
152	A comparison of customized and population-based birth-weight standards: The influence of gestational age. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 146, 41-45.	1.1	26
153	Overwhelming heterogeneity in systematic reviews of observational anti-epileptic studies. Epilepsy Research, 2008, 80, 201-212.	1.6	18
154	Reporting and analysis of open-label extension studies of anti-epileptic drugs. Epilepsy Research, 2008, 81, 24-29.	1.6	40
155	Open label extension studies and patient selection biases. Journal of Evaluation in Clinical Practice, 2008, 14, 141-144.	1.8	17
156	The Influence of Gestational Age on Severity of Impairment in Spastic Cerebral Palsy. Journal of Pediatrics, 2008, 153, 203-208.e4.	1.8	18
157	Vigabatrin for refractory partial epilepsy. , 2008, , CD007302.		19
158	Pregabalin add-on for drug-resistant partial epilepsy. , 2008, , CD005612.		17
159	Topiramate add-on for drug-resistant partial epilepsy. , 2008, , CD001417.		22
160	Long-term survival for a cohort of adults with cerebral palsy. Developmental Medicine and Child Neurology, 2006, 48, 90-95.	2.1	107
161	UKCP: a collaborative network of cerebral palsy registers in the United Kingdom. Journal of Public Health, 2006, 28, 148-156.	1.8	57
162	Differences between European birthweight standards: impact on classification of "small for gestational age". Developmental Medicine and Child Neurology, 2006, 48, 906.	2.1	25

#	ARTICLE	IF	CITATIONS
163	A Class of Parametric Dynamic Survival Models. Lifetime Data Analysis, 2005, 11, 81-98.	0.9	7
164	Regional Variation in Survival of People With Cerebral Palsy in the United Kingdom. Pediatrics, 2005, 116, 1383-1390.	2.1	47
165	Cerebral Palsy and Intrauterine Growth in Single Births: European Collaborative Study. Obstetrical and Gynecological Survey, 2004, 59, 248-250.	0.4	1
166	Cerebral palsy and intrauterine growth in single births: European collaborative study. Lancet, The, 2003, 362, 1106-1111.	13.7	297
167	Argon beam plasma coagulation as therapy for high-grade dysplasia in Barrett's esophagus. Clinical Gastroenterology and Hepatology, 2003, 1, 258-263.	4.4	92
168	Argon beam plasma coagulation as therapy for high-grade dysplasia in Barrett's esophagus. Clinical Gastroenterology and Hepatology, 2003, 1, 258-63.	4.4	27