Jonathan A C Sterne

List of Publications by Year in descending order

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348 papers 116,704 citations

103 h-index 326 g-index

357 all docs

357 docs citations

times ranked

357

117623 citing authors

#	Article	IF	CITATIONS
1	The Cochrane Collaboration's tool for assessing risk of bias in randomised trials. BMJ: British Medical Journal, 2011, 343, d5928-d5928.	2.3	23,287
2	RoB 2: a revised tool for assessing risk of bias in randomised trials. BMJ: British Medical Journal, 2019, 366, I4898.	2.3	10,984
3	QUADAS-2: A Revised Tool for the Quality Assessment of Diagnostic Accuracy Studies. Annals of Internal Medicine, 2011, 155, 529.	3.9	9,012
4	ROBINS-I: a tool for assessing risk of bias in non-randomised studies of interventions. BMJ, The, 2016, 355, i4919.	6.0	8,654
5	Multiple imputation for missing data in epidemiological and clinical research: potential and pitfalls. BMJ: British Medical Journal, 2009, 338, b2393-b2393.	2.3	4,793
6	Recommendations for examining and interpreting funnel plot asymmetry in meta-analyses of randomised controlled trials. BMJ: British Medical Journal, 2011, 343, d4002-d4002.	2.3	4,743
7	Funnel plots for detecting bias in meta-analysis. Journal of Clinical Epidemiology, 2001, 54, 1046-1055.	5.0	2,792
8	Mendelian randomization: Using genes as instruments for making causal inferences in epidemiology. Statistics in Medicine, 2008, 27, 1133-1163.	1.6	2,716
9	Empirical evidence of bias in treatment effect estimates in controlled trials with different interventions and outcomes: meta-epidemiological study. BMJ: British Medical Journal, 2008, 336, 601-605.	2.3	2,174
10	Repurposed Antiviral Drugs for Covid-19 â€" Interim WHO Solidarity Trial Results. New England Journal of Medicine, 2021, 384, 497-511.	27.0	2,014
11	Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1330.	7.4	1,855
12	A modified test for smallâ€study effects in metaâ€analyses of controlled trials with binary endpoints. Statistics in Medicine, 2006, 25, 3443-3457.	1.6	1,794
13	Publication and related bias in meta-analysis. Journal of Clinical Epidemiology, 2000, 53, 1119-1129.	5.0	1,768
14	Systematic reviews in health care: Investigating and dealing with publication and other biases in meta-analysis. BMJ: British Medical Journal, 2001, 323, 101-105.	2.3	1,734
15	Life expectancy of individuals on combination antiretroviral therapy in high-income countries: a collaborative analysis of 14 cohort studies. Lancet, The, 2008, 372, 293-299.	13.7	1,493
16	Prognosis of HIV-1-infected patients starting highly active antiretroviral therapy: a collaborative analysis of prospective studies. Lancet, The, 2002, 360, 119-129.	13.7	1,415
17	Sifting the evidencewhat's wrong with significance tests? Another comment on the role of statistical methods. BMJ: British Medical Journal, 2001, 322, 226-231.	2.3	1,182
18	Mortality of HIV-1-infected patients in the first year of antiretroviral therapy: comparison between low-income and high-income countries. Lancet, The, 2006, 367, 817-824.	13.7	1,030

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19	Influence of Reported Study Design Characteristics on Intervention Effect Estimates From Randomized, Controlled Trials. Annals of Internal Medicine, 2012, 157, 429.	3.9	880
20	Metan: Fixed- and Random-Effects Meta-Analysis. The Stata Journal, 2008, 8, 3-28.	2.2	855
21	Survival of HIV-positive patients starting antiretroviral therapy between 1996 and 2013: a collaborative analysis of cohort studies. Lancet HIV,the, 2017, 4, e349-e356.	4.7	805
22	Direction and impact of language bias in meta-analyses of controlled trials: empirical study. International Journal of Epidemiology, 2002, 31, 115-123.	1.9	756
23	Protection by BCG Vaccine Against Tuberculosis: A Systematic Review of Randomized Controlled Trials. Clinical Infectious Diseases, 2014, 58, 470-480.	5.8	749
24	Are the clinical effects of homoeopathy placebo effects? Comparative study of placebo-controlled trials of homoeopathy and allopathy. Lancet, The, 2005, 366, 726-732.	13.7	734
25	Timing of initiation of antiretroviral therapy in AIDS-free HIV-1-infected patients: a collaborative analysis of 18 HIV cohort studies. Lancet, The, 2009, 373, 1352-1363.	13.7	676
26	Using multiple genetic variants as instrumental variables for modifiable risk factors. Statistical Methods in Medical Research, 2012, 21, 223-242.	1.5	617
27	Collider bias undermines our understanding of COVID-19 disease risk and severity. Nature Communications, 2020, 11, 5749.	12.8	605
28	A unification of models for meta-analysis of diagnostic accuracy studies. Biostatistics, 2007, 8, 239-251.	1.5	593
29	Long-term effectiveness of potent antiretroviral therapy in preventing AIDS and death: a prospective cohort study. Lancet, The, 2005, 366, 378-384.	13.7	526
30	Causes of Death in HIVâ€1–Infected Patients Treated with Antiretroviral Therapy, 1996–2006: Collaborative Analysis of 13 HIV Cohort Studies. Clinical Infectious Diseases, 2010, 50, 1387-1396.	5 . 8	525
31	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 499.	7.4	498
32	The Impact of Residual and Unmeasured Confounding in Epidemiologic Studies: A Simulation Study. American Journal of Epidemiology, 2007, 166, 646-655.	3.4	467
33	Associations of wheezing phenotypes in the first 6 years of life with atopy, lung function and airway responsiveness in mid-childhood. Thorax, 2008, 63, 974-980.	5 . 6	435
34	GRADE guidelines: 18. How ROBINS-I and other tools to assess risk of bias in nonrandomized studies should be used to rate the certainty of a body of evidence. Journal of Clinical Epidemiology, 2019, 111, 105-114.	5.0	434
35	Association of BCG, DTP, and measles containing vaccines with childhood mortality: systematic review. BMJ, The, 2016, 355, i5170.	6.0	415
36	Regression models for twin studies: a critical review. International Journal of Epidemiology, 2005, 34, 1089-1099.	1.9	412

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37	Accounting for missing data in statistical analyses: multiple imputation is not always the answer. International Journal of Epidemiology, 2019, 48, 1294-1304.	1.9	399
38	Funnel Plots in Meta-analysis. The Stata Journal, 2004, 4, 127-141.	2.2	395
39	Oral anticoagulants for prevention of stroke in atrial fibrillation: systematic review, network meta-analysis, and cost effectiveness analysis. BMJ: British Medical Journal, 2017, 359, j5058.	2.3	373
40	The effect of combined antiretroviral therapy on the overall mortality of HIV-infected individuals. Aids, 2010, 24, 123-137.	2.2	360
41	Birth weight, body mass index and asthma in young adults. Thorax, 1999, 54, 396-402.	5.6	354
42	Statistical methods for assessing the influence of study characteristics on treatment effects in †meta-epidemiological⧠meta-epidemiological⧠meta-epidemiological⧠meta-epidemiological⧠meta-epidemiological⧠meta-epidemiological⧠meta-epidemiological⧠meta-epidemio	1.6	314
43	Was the economic crisis 1997–1998 responsible for rising suicide rates in East/Southeast Asia? A time–trend analysis for Japan, Hong Kong, South Korea, Taiwan, Singapore and Thailand. Social Science and Medicine, 2009, 68, 1322-1331.	3.8	313
44	Strategies for Multiple Imputation in Longitudinal Studies. American Journal of Epidemiology, 2010, 172, 478-487.	3.4	298
45	Effect of a Low-Intensity PSA-Based Screening Intervention on Prostate Cancer Mortality. JAMA - Journal of the American Medical Association, 2018, 319, 883.	7.4	296
46	Association Between Risk-of-Bias Assessments and Results of Randomized Trials in Cochrane Reviews: The ROBES Meta-Epidemiologic Study. American Journal of Epidemiology, 2018, 187, 1113-1122.	3.4	276
47	Effect modification by population dietary folate on the association between MTHFR genotype, homocysteine, and stroke risk: a meta-analysis of genetic studies and randomised trials. Lancet, The, 2011, 378, 584-594.	13.7	273
48	Considerations in boosting COVID-19 vaccine immune responses. Lancet, The, 2021, 398, 1377-1380.	13.7	267
49	The Effect of Exercise in Clinically Depressed Adults. Journal of Clinical Psychiatry, 2011, 72, 529-538.	2.2	267
50	Prognosis of HIV-1-infected patients up to 5 years after initiation of HAART: collaborative analysis of prospective studies. Aids, 2007, 21, 1185-1197.	2.2	264
51	Dietary Antioxidants and Asthma in Adults. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 1823-1828.	5.6	262
52	Evaluation of the Cochrane Collaboration's tool for assessing the risk of bias in randomized trials: focus groups, online survey, proposed recommendations and their implementation. Systematic Reviews, 2014, 3, 37.	5.3	252
53	Methods for dealing with timeâ€dependent confounding. Statistics in Medicine, 2013, 32, 1584-1618.	1.6	249
54	Maternal Periodontal Disease and Preterm Low Birthweight: Case-Control Study. Journal of Dental Research, 2002, 81, 313-318.	5.2	248

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55	Instrumental Variable Estimation of Causal Risk Ratios and Causal Odds Ratios in Mendelian Randomization Analyses. American Journal of Epidemiology, 2011, 173, 1392-1403.	3.4	241
56	Prognostic importance of initial response in HIV-1 infected patients starting potent antiretroviral therapy: analysis of prospective studies. Lancet, The, 2003, 362, 679-686.	13.7	234
57	Uses and abuses of meta-analysis. Clinical Medicine, 2001, 1, 478-484.	1.9	227
58	Associations of Parental, Birth, and Early Life Characteristics With Systolic Blood Pressure at 5 Years of Age. Circulation, 2004, 110, 2417-2423.	1.6	209
59	HIV treatment response and prognosis in Europe and North America in the first decade of highly active antiretroviral therapy: a collaborative analysis. Lancet, The, 2006, 368, 451-458.	13.7	209
60	Smoking and life expectancy among HIV-infected individuals on antiretroviral therapy in Europe and North America. Aids, 2015, 29, 221-229.	2.2	208
61	Evaluation of the Cochrane tool for assessing risk of bias in randomized clinical trials: overview of published comments and analysis of user practice in Cochrane and non-Cochrane reviews. Systematic Reviews, 2016, 5, 80.	5.3	207
62	When to Initiate Combined Antiretroviral Therapy to Reduce Mortality and AIDS-Defining Illness in HIV-Infected Persons in Developed Countries. Annals of Internal Medicine, 2011, 154, 509.	3.9	205
63	Prognosis of patients with HIV-1 infection starting antiretroviral therapy in sub-Saharan Africa: a collaborative analysis of scale-up programmes. Lancet, The, 2010, 376, 449-457.	13.7	203
64	Updated Tests for Small-study Effects in Meta-analyses. The Stata Journal, 2009, 9, 197-210.	2.2	199
65	Biases in Randomized Trials. Epidemiology, 2017, 28, 54-59.	2.7	198
66	Incidence of Tuberculosis among HIV-Infected Patients Receiving Highly Active Antiretroviral Therapy in Europe and North America. Clinical Infectious Diseases, 2005, 41, 1772-1782.	5.8	197
67	Efficacy of BCG vaccine against leprosy and tuberculosis in northern Malawi. Lancet, The, 1992, 339, 636-639.	13.7	195
68	Empirical Evidence of Study Design Biases in Randomized Trials: Systematic Review of Meta-Epidemiological Studies. PLoS ONE, 2016, 11, e0159267.	2.5	192
69	Frequent paracetamol use and asthma in adults. Thorax, 2000, 55, 266-270.	5.6	190
70	What is newsworthy? Longitudinal study of the reporting of medical research in two British newspapers. BMJ: British Medical Journal, 2002, 325, 81-84.	2.3	182
71	Controlling for Time-dependent Confounding using Marginal Structural Models. The Stata Journal, 2004, 4, 402-420.	2.2	178
72	An empirical comparison of methods for meta-analysis of diagnostic accuracy showed hierarchical models are necessary. Journal of Clinical Epidemiology, 2008, 61, 1095-1103.	5.0	173

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73	Delayed-type hypersensitivity, mycobacterial vaccines and protective immunity. Lancet, The, 1994, 344, 1245-1249.	13.7	172
74	An internationally generalizable risk index for mortality after one year of antiretroviral therapy. Aids, 2013, 27, 563-572.	2.2	170
75	A New Method for Predicting Recovery After Stroke. Stroke, 2001, 32, 2867-2873.	2.0	169
76	Detection of highâ€risk groups and individuals for periodontal diseases. Journal of Clinical Periodontology, 1988, 15, 276-282.	4.9	168
77	How Much of the Data Published in Observational Studies of the Association between Diet and Prostate or Bladder Cancer Is Usable for Meta-Analysis?. American Journal of Epidemiology, 2008, 167, 1017-1026.	3.4	160
78	Systematic Review: Accuracy of Anti–Citrullinated Peptide Antibodies for Diagnosing Rheumatoid Arthritis. Annals of Internal Medicine, 2010, 152, 456.	3.9	160
79	Sifting the evidenceâ€"what's wrong with significance tests?. Physical Therapy, 2001, 81, 1464-1469.	2.4	154
80	Evidence for the Selective Reporting of Analyses and Discrepancies in Clinical Trials: A Systematic Review of Cohort Studies of Clinical Trials. PLoS Medicine, 2014, 11, e1001666.	8.4	151
81	Impact of blinding on estimated treatment effects in randomised clinical trials: meta-epidemiological study. BMJ, The, 2020, 368, l6802.	6.0	143
82	Birth weight, childhood lower respiratory tract infection, and adult lung function. Thorax, 1998, 53, 549-553.	5.6	141
83	Long-term Mortality in HIV-Positive Individuals Virally Suppressed for >3 Years With Incomplete CD4 Recovery. Clinical Infectious Diseases, 2014, 58, 1312-1321.	5.8	140
84	Selenium and prostate cancer: systematic review and meta-analysis. American Journal of Clinical Nutrition, 2012, 96, 111-122.	4.7	137
85	Impact of Risk Factors for Specific Causes of Death in the First and Subsequent Years of Antiretroviral Therapy Among HIV-Infected Patients. Clinical Infectious Diseases, 2014, 59, 287-297.	5.8	136
86	Secular trends in mortality by stroke subtype in the 20th century: a retrospective analysis. Lancet, The, 2002, 360, 1818-1823.	13.7	135
87	Detection of high-risk groups and individuals for periodontal diseases:. Journal of Clinical Periodontology, 1989, 16, 1-11.	4.9	131
88	A review of reporting of participant recruitment and retention in RCTs in six major journals. Trials, 2009, 10, 52.	1.6	131
89	Incidence of severe reproductive tract complications associated with diagnosed genital chlamydial infection: the Uppsala Women's Cohort Study. Sexually Transmitted Infections, 2006, 82, 212-218.	1.9	130
90	The Coding Causes of Death in HIV (CoDe) Project. Epidemiology, 2011, 22, 516-523.	2.7	129

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91	Use of machine learning to analyse routinely collected intensive care unit data: a systematic review. Critical Care, 2019, 23, 284.	5 . 8	128
92	Methods in health service research: Evaluation of health interventions at area and organisation level. BMJ: British Medical Journal, 1999, 319, 376-379.	2.3	127
93	Associations of circulating and dietary vitamin D with prostate cancer risk: a systematic review and dose–response meta-analysis. Cancer Causes and Control, 2011, 22, 319-340.	1.8	127
94	Prophylaxis of postoperative vomiting in children undergoing tonsillectomy: a systematic review and meta-analysis. British Journal of Anaesthesia, 2006, 97, 593-604.	3.4	126
95	The Changing Incidence of AIDS Events in Patients Receiving Highly Active Antiretroviral Therapy. Archives of Internal Medicine, 2005, 165, 416.	3.8	124
96	Association of Childhood Socioeconomic Position with Cause-specific Mortality in a Prospective Record Linkage Study of 1,839,384 Individuals. American Journal of Epidemiology, 2006, 164, 907-915.	3.4	121
97	Rates and Predictors of Failure of First-line Antiretroviral Therapy and Switch to Second-line ART in South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, 428-437.	2.1	119
98	Comparison of treatment effect sizes associated with surrogate and final patient relevant outcomes in randomised controlled trials: meta-epidemiological study. BMJ, The, 2013, 346, f457-f457.	6.0	119
99	Design characteristics, risk of bias, and reporting of randomised controlled trials supporting approvals of cancer drugs by European Medicines Agency, 2014-16: cross sectional analysis. BMJ: British Medical Journal, 2019, 366, 15221.	2.3	117
100	Birth Weight of Offspring and Subsequent Cardiovascular Mortality of the Parents. Epidemiology, 2005, 16, 563-569.	2.7	116
101	Coverage and uptake of systematic postal screening for genital Chlamydia trachomatis and prevalence of infection in the United Kingdom general population: cross sectional study. BMJ: British Medical Journal, 2005, 330, 940.	2.3	116
102	Investigating and dealing with publication bias and other reporting biases in metaâ€analyses of health research: A review. Research Synthesis Methods, 2021, 12, 248-259.	8.7	113
103	Indications for red blood cell transfusion in cardiac surgery: a systematic review and meta-analysis. Lancet Haematology,the, 2015, 2, e543-e553.	4.6	112
104	Social Network Analysis of Childhood and Youth Physical Activity. American Journal of Preventive Medicine, 2012, 43, 636-642.	3.0	110
105	Variable Impact on Mortality of AIDSâ€Defining Events Diagnosed during Combination Antiretroviral Therapy: Not All AIDSâ€Defining Conditions Are Created Equal. Clinical Infectious Diseases, 2009, 48, 1138-1151.	5 . 8	108
106	Association between school absence and physical function in paediatric chronic fatigue syndrome/myalgic encephalopathy. Archives of Disease in Childhood, 2009, 94, 752-756.	1.9	105
107	Geography of suicide in Taiwan: Spatial patterning and socioeconomic correlates. Health and Place, 2011, 17, 641-650.	3.3	104
108	Checklists of methodological issues for review authors to consider when including nonâ€randomized studies in systematic reviews. Research Synthesis Methods, 2013, 4, 63-77.	8.7	104

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109	A critical evaluation of statistical approaches to examining the role of growth trajectories in the developmental origins of health and disease. International Journal of Epidemiology, 2013, 42, 1327-1339.	1.9	103
110	Combining individual and ecological data to determine compositional and contextual socio-economic risk factors for suicide. Social Science and Medicine, 2007, 64, 451-461.	3.8	102
111	Unidentified Chronic Fatigue Syndrome/myalgic encephalomyelitis (CFS/ME) is a major cause of school absence: surveillance outcomes from school-based clinics. BMJ Open, 2011, 1, e000252-e000252.	1.9	101
112	The association between BMI and mortality using offspring BMI as an indicator of own BMI: large intergenerational mortality study. BMJ: British Medical Journal, 2009, 339, b5043-b5043.	2.3	100
113	Mortality in Patients with HIV-1 Infection Starting Antiretroviral Therapy in South Africa, Europe, or North America: A Collaborative Analysis of Prospective Studies. PLoS Medicine, 2014, 11, e1001718.	8.4	100
114	Linked electronic health records for research on a nationwide cohort of more than 54 million people in England: data resource. BMJ, The, 2021, 373, n826.	6.0	98
115	Detection of high-risk groups and individuals for periodontal diseases. Systemic predisposition and markers of general health*. Journal of Clinical Periodontology, 1988, 15, 339-346.	4.9	96
116	Inclusion of methodological filters in searches for diagnostic test accuracy studies misses relevant studies. Journal of Clinical Epidemiology, 2011, 64, 602-607.	5.0	96
117	Detection of high-risk groups and individuals for periodontal diseases. Clinical assessment of the periodontium*. Journal of Clinical Periodontology, 1988, 15, 403-410.	4.9	95
118	Oxycodone for Cancer-Related Pain. Archives of Internal Medicine, 2006, 166, 837.	3.8	95
119	Estimation of the incidence of stroke using a capture-recapture model including covariates. International Journal of Epidemiology, 2001, 30, 1351-1359.	1.9	94
120	Effects of BMI, Fat Mass, and Lean Mass on Asthma in Childhood: A Mendelian Randomization Study. PLoS Medicine, 2014, 11, e1001669.	8.4	93
121	The Incidence of AIDS-Defining Illnesses at a Current CD4 Count ≥200 Cells/µL in the Post–Combination Antiretroviral Therapy Era. Clinical Infectious Diseases, 2013, 57, 1038-1047.	5.8	92
122	Monitoring indirect impact of COVID-19 pandemic on services for cardiovascular diseases in the UK. Heart, 2020, 106, 1890-1897.	2.9	90
123	â€~Hidden' suicides amongst deaths certified as undetermined intent, accident by pesticide poisoning and accident by suffocation in Taiwan. Social Psychiatry and Psychiatric Epidemiology, 2010, 45, 143-152.	3.1	88
124	Capture-Recapture Models Including Covariate Effects. American Journal of Epidemiology, 1999, 149, 392-400.	3.4	87
125	Inequalities in rates of gonorrhoea and chlamydia between black ethnic groups in south east London: cross sectional study. Sexually Transmitted Infections, 2001, 77, 15-20.	1.9	87
126	Impact of low-level viremia on clinical and virological outcomes in treated HIV-1-infected patients. Aids, 2015, 29, 373-383.	2.2	87

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127	Cause-Specific Mortality in HIV-Positive Patients Who Survived Ten Years after Starting Antiretroviral Therapy. PLoS ONE, 2016, 11, e0160460.	2.5	86
128	Adjusting Mortality for Loss to Follow-Up: Analysis of Five ART Programmes in Sub-Saharan Africa. PLoS ONE, 2010, 5, e14149.	2.5	85
129	A prospective study of the prevalence and incidence of atopic dermatitis in children aged 0-42 months. British Journal of Dermatology, 2003, 149, 1023-1028.	1.5	84
130	Systematic reviews of test accuracy should search a range of databases to identify primary studies. Journal of Clinical Epidemiology, 2008, 61, 357.e1-357.e10.	5.0	84
131	Child Mortality Following Standard, Medium or High Titre Measles Immunization in West Africa. International Journal of Epidemiology, 1996, 25, 665-673.	1.9	81
132	Does Elevated Plasma Fibrinogen Increase the Risk of Coronary Heart Disease?. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 2228-2233.	2.4	81
133	Association of parental eczema, hayfever, and asthma with atopic dermatitis in infancy: birth cohort study. Archives of Disease in Childhood, 2004, 89, 917-921.	1.9	80
134	The impact of CFS/ME on employment and productivity in the UK: a cross-sectional study based on the CFS/ME national outcomes database. BMC Health Services Research, 2011, 11, 217.	2.2	79
135	Outcomes in patients waiting for antiretroviral treatment in the Free State Province, South Africa: prospective linkage study. Aids, 2010, 24, 2717-2725.	2.2	78
136	How well do health professionals interpret diagnostic information? A systematic review. BMJ Open, 2015, 5, e008155.	1.9	78
137	CD4:CD8 Ratio and CD8 Count as Prognostic Markers for Mortality in Human Immunodeficiency Virus–Infected Patients on Antiretroviral Therapy: The Antiretroviral Therapy Cohort Collaboration (ART-CC). Clinical Infectious Diseases, 2017, 65, 959-966.	5.8	75
138	Effect Estimates in Randomized Trials and Observational Studies: Comparing Apples With Apples. American Journal of Epidemiology, 2019, 188, 1569-1577.	3.4	75
139	Mechanisms of risk in preterm low-birthweight infants. Periodontology 2000, 2000, 23, 142-150.	13.4	73
140	Suicide risk in small areas in England and Wales, 1991?1993. Social Psychiatry and Psychiatric Epidemiology, 2004, 39, 45-52.	3.1	71
141	Durability of first ART regimen and risk factors for modification, interruption or death in HIV-positive patients starting ART in Europe and North America 2002–2009. Aids, 2013, 27, 803-813.	2.2	70
142	Attenuation of the Virulence of Porphyromonas gingivalis by Using a Specific Synthetic Kgp Protease Inhibitor. Infection and Immunity, 2002, 70, 6968-6975.	2.2	68
143	The association between mother and child MTHFR C677T polymorphisms, dietary folate intake and childhood atopy in a populationâ€based, longitudinal birth cohort. Clinical and Experimental Allergy, 2008, 38, 320-328.	2.9	68
144	Genomeâ€wide association study of body mass index in 23Â000 individuals with and without asthma. Clinical and Experimental Allergy, 2013, 43, 463-474.	2.9	68

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145	The geography of despair among 15-44-year-old men in England and Wales: putting suicide on the map. Journal of Epidemiology and Community Health, 2006, 60, 1040-1047.	3.7	67
146	Nutritional Interventions and Outcome in Patients With Cancer or Preinvasive Lesions: Systematic Review. Journal of the National Cancer Institute, 2006, 98, 961-973.	6.3	67
147	Chronic Disabling Fatigue at Age 13 and Association With Family Adversity. Pediatrics, 2012, 130, e71-e79.	2.1	67
148	Risk scores to facilitate preoperative prediction of transfusion and large volume blood transfusion associated with adult cardiac surgery. British Journal of Anaesthesia, 2015, 114, 757-766.	3.4	67
149	Examination of the relationship between variation at 17q21 and childhood wheeze phenotypes. Journal of Allergy and Clinical Immunology, 2013, 131, 685-694.	2.9	66
150	A review identifies and classifies reasons for ordering diagnostic tests. Journal of Clinical Epidemiology, 2007, 60, 981-989.	5.0	65
151	Invasive versus non-invasive management of older patients with non-ST elevation myocardial infarction (SENIOR-NSTEMI): a cohort study based on routine clinical data. Lancet, The, 2020, 396, 623-634.	13.7	65
152	The Evolution of the Epidemic of Charcoal-Burning Suicide in Taiwan: A Spatial and Temporal Analysis. PLoS Medicine, 2010, 7, e1000212.	8.4	64
153	Cohort Profile: Antiretroviral Therapy Cohort Collaboration (ART-CC). International Journal of Epidemiology, 2014, 43, 691-702.	1.9	64
154	Albumin, white blood cell count, and body mass index improve discrimination of mortality in HIV-positive individuals. Aids, 2019, 33, 903-912.	2.2	64
155	Comparison of methods for analysing cluster randomized trials: an example involving a factorial design. International Journal of Epidemiology, 2003, 32, 840-846.	1.9	61
156	A sequential Cox approach for estimating the causal effect of treatment in the presence of timeâ€dependent confounding applied to data from the Swiss HIV Cohort Study. Statistics in Medicine, 2010, 29, 2757-2768.	1.6	61
157	Associations between volume and flow rate of gingival crevicular fluid and clinical assessments of gingival inflammation in a population of British male adolescents. Journal of Clinical Periodontology, 1992, 19, 464-470.	4.9	60
158	Dietary intake of flavonoids and asthma in adults. European Respiratory Journal, 2005, 26, 449-452.	6.7	60
159	Specific antibody responses to subgingival plaque bacteria as aids to the diagnosis and prognosis of destructive periodontitis*. Journal of Clinical Periodontology, 1991, 18, 1-15.	4.9	59
160	Detection of high-risk groups and individuals for periodontal diseases: laboratory markers based on the microbiological analysis of subgingival plaque. Journal of Clinical Periodontology, 1990, 17, 1-13.	4.9	58
161	Partner notification of chlamydia infection in primary care: randomised controlled trial and analysis of resource use. BMJ: British Medical Journal, 2006, 332, 14-19.	2.3	58
162	Accuracy of magnetic resonance imaging for the diagnosis of multiple sclerosis: systematic review. BMJ: British Medical Journal, 2006, 332, 875-884.	2.3	58

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163	Impact of Antiretroviral Therapy on Tuberculosis Incidence Among HIV-Positive Patients in High-Income Countries. Clinical Infectious Diseases, 2012, 54, 1364-1372.	5.8	58
164	Self-reported nonadherence to antiretroviral therapy as a predictor of viral failure and mortality. Aids, 2015, 29, 2195-2200.	2.2	58
165	Joint modelling rationale for chained equations. BMC Medical Research Methodology, 2014, 14, 28.	3.1	56
166	Appropriate inclusion of interactions was needed to avoid bias in multiple imputation. Journal of Clinical Epidemiology, 2016, 80, 107-115.	5.0	55
167	The protein composition of gingival crevicular fluid sampled from male adolescents with no destructive periodontitis: Baseline data of a longitudinal study. Journal of Periodontal Research, 1990, 25, 6-16.	2.7	54
168	The effect of injecting drug use history on disease progression and death among HIVâ€positive individuals initiating combination antiretroviral therapy: collaborative cohort analysis. HIV Medicine, 2012, 13, 89-97.	2.2	53
169	Development and validation of a prognostic model for survival time data: application to prognosis of HIV positive patients treated with antiretroviral therapy. Statistics in Medicine, 2004, 23, 2375-2398.	1.6	52
170	Comparative effectiveness of immediate antiretroviral therapy versus CD4-based initiation in HIV-positive individuals in high-income countries: observational cohort study. Lancet HIV,the, 2015, 2, e335-e343.	4.7	52
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