## Julia A Critchley

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4908271/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Explaining the Decrease in U.S. Deaths from Coronary Disease, 1980–2000. New England Journal of Medicine, 2007, 356, 2388-2398.	27.0	2,286
2	Mortality Risk Reduction Associated With Smoking Cessation in Patients With Coronary Heart Disease. JAMA - Journal of the American Medical Association, 2003, 290, 86.	7.4	865
3	Explaining the Decline in Coronary Heart Disease Mortality in England and Wales Between 1981 and 2000. Circulation, 2004, 109, 1101-1107.	1.6	587
4	Risk of Infection in Type 1 and Type 2 Diabetes Compared With the General Population: A Matched Cohort Study. Diabetes Care, 2018, 41, 513-521.	8.6	364
5	Changes in health in England, with analysis by English regions and areas of deprivation, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2257-2274.	13.7	279
6	Explaining the Increase in Coronary Heart Disease Mortality in Beijing Between 1984 and 1999. Circulation, 2004, 110, 1236-1244.	1.6	274
7	Health effects associated with smokeless tobacco: a systematic review. Thorax, 2003, 58, 435-443.	5.6	269
8	Explaining the Decline in Coronary Heart Disease Mortality in Finland between 1982 and 1997. American Journal of Epidemiology, 2005, 162, 764-773.	3.4	257
9	Glycemic Control and Risk of Infections Among People With Type 1 or Type 2 Diabetes in a Large Primary Care Cohort Study. Diabetes Care, 2018, 41, 2127-2135.	8.6	248
10	Diabetes and infection: assessing the association with glycaemic control in population-based studies. Lancet Diabetes and Endocrinology,the, 2016, 4, 148-158.	11.4	220
11	A review of co-morbidity between infectious and chronic disease in Sub Saharan Africa: TB and Diabetes Mellitus, HIV and Metabolic Syndrome, and the impact of globalization. Globalization and Health, 2009, 5, 9.	4.9	203
12	Hand washing for preventing diarrhoea. , 2008, , CD004265.		190
13	Efficacy and safety of intermittent preventive treatment with sulfadoxine-pyrimethamine for malaria in African infants: a pooled analysis of six randomised, placebo-controlled trials. Lancet, The, 2009, 374, 1533-1542.	13.7	189
14	Diabetes and the risk of tuberculosis: a neglected threat to public health?. Chronic Illness, 2007, 3, 228-245.	1.5	181
15	Trends in prevalence and outcomes of pregnancy in women with preâ€existing type I and type II diabetes. BJOG: an International Journal of Obstetrics and Gynaecology, 2008, 115, 445-452.	2.3	176
16	Association between diabetes mellitus and active tuberculosis: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0187967.	2.5	174
17	Smoking cessation for the secondary prevention of coronary heart disease. , 2003, , CD003041.		173
18	Hand washing promotion for preventing diarrhoea. The Cochrane Library, 2015, , CD004265.	2.8	169

#	Article	IF	CITATIONS
19	Corticosteroids for prevention of mortality in people with tuberculosis: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2013, 13, 223-237.	9.1	167
20	Cardiovascular risk factor trends and options for reducing future coronary heart disease mortality in the United States of America. Bulletin of the World Health Organization, 2010, 88, 120-130.	3.3	157
21	Clinical management of concurrent diabetes and tuberculosis and the implications for patient services. Lancet Diabetes and Endocrinology,the, 2014, 2, 740-753.	11.4	154
22	Trends in smoking and quitting in China from 1993 to 2003: National Health Service Survey data. Bulletin of the World Health Organization, 2010, 88, 769-776.	3.3	114
23	Explaining the recent decrease in coronary heart disease mortality rates in Ireland, 1985-2000. Journal of Epidemiology and Community Health, 2006, 60, 322-327.	3.7	107
24	Haemoglobin colour scale for anaemia diagnosis where there is no laboratory: a systematic review. International Journal of Epidemiology, 2005, 34, 1425-1434.	1.9	101
25	The effects of diabetes on tuberculosis treatment outcomes: an updated systematic review and meta-analysis. International Journal of Tuberculosis and Lung Disease, 2019, 23, 783-796.	1.2	92
26	Mortality reductions in patients receiving exercise-based cardiac rehabilitation: how much can be attributed to cardiovascular risk factor improvements?. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 369-374.	2.8	87
27	Evaluating Health Research Capacity Building: An Evidence-Based Tool. PLoS Medicine, 2006, 3, e299.	8.4	79
28	Life-Years Gained From Modern Cardiological Treatments and Population Risk Factor Changes in England and Wales, 1981–2000. American Journal of Public Health, 2005, 95, 103-108.	2.7	78
29	An Economic Evaluation of Salt Reduction Policies to Reduce Coronary Heart Disease in England: A Policy Modeling Study. Value in Health, 2014, 17, 517-524.	0.3	78
30	Risk scores based on self-reported or available clinical data to detect undiagnosed Type 2 Diabetes: A systematic review. Diabetes Research and Clinical Practice, 2012, 98, 369-385.	2.8	76
31	Defining a Research Agenda to Address theÂConverging Epidemics of Tuberculosis and Diabetes. Chest, 2017, 152, 165-173.	0.8	74
32	Analysing the Large Decline in Coronary Heart Disease Mortality in the Icelandic Population Aged 25-74 between the Years 1981 and 2006. PLoS ONE, 2010, 5, e13957.	2.5	73
33	Mortality reductions in patients receiving exercise-based cardiac rehabilitation: how much can be attributed to cardiovascular risk factor improvements?. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 369-374.	2.8	72
34	A systematic review of fish-oil supplements for the prevention and treatment of hypertension. European Journal of Preventive Cardiology, 2013, 20, 107-120.	1.8	71
35	Coronary Mortality Declines in the U.S. Between 1980 and 2000. American Journal of Preventive Medicine, 2010, 39, 228-234.	3.0	67
36	Life-Years Gained Among US Adults From Modern Treatments and Changes in the Prevalence of 6 Coronary Heart Disease Risk Factors Between 1980 and 2000. American Journal of Epidemiology, 2009, 170, 229-236.	3.4	65

#	Article	IF	CITATIONS
37	Efficacy of psychosocial interventions for smoking cessation in patients with coronary heart disease: a systematic review and meta-analysis. Annals of Behavioral Medicine, 2006, 32, 10-20.	2.9	60
38	Defining a Research Agenda to Address theÂConverging Epidemics of Tuberculosis and Diabetes. Chest, 2017, 152, 174-180.	0.8	57
39	Diabetes Mellitus Among Pulmonary Tuberculosis Patients From 4 Tuberculosis-endemic Countries: The TANDEM Study. Clinical Infectious Diseases, 2020, 70, 780-788.	5.8	57
40	Comparison of type 2 diabetes prevalence estimates in Saudi Arabia from a validated Markov model against the International Diabetes Federation and other modelling studies. Diabetes Research and Clinical Practice, 2014, 103, 496-503.	2.8	56
41	Is smokeless tobacco a risk factor for coronary heart disease? A systematic review of epidemiological studies. European Journal of Cardiovascular Prevention and Rehabilitation, 2004, 11, 101-112.	2.8	55
42	Fluoroquinolones for treating typhoid and paratyphoid fever (enteric fever). The Cochrane Library, 2011, , CD004530.	2.8	55
43	Explaining trends in Scottish coronary heart disease mortality between 2000 and 2010 using IMPACTSEC model: retrospective analysis using routine data. BMJ, The, 2014, 348, g1088-g1088.	6.0	54
44	Outcomes of pregnancies in women with pre-existing type 1 or type 2 diabetes, in an ethnically mixed population. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 1500-1503.	2.3	53
45	Increased risk of tuberculosis disease in people with diabetes mellitus: record-linkage study in a UK population. Journal of Epidemiology and Community Health, 2012, 66, 519-523.	3.7	53
46	Variability in Glycated Hemoglobin and Risk of Poor Outcomes Among People With Type 2 Diabetes in a Large Primary Care Cohort Study. Diabetes Care, 2019, 42, 2237-2246.	8.6	53
47	Explaining the decline in coronary heart disease mortality in the Czech Republic between 1985 and 2007. European Journal of Preventive Cardiology, 2014, 21, 829-839.	1.8	52
48	Explaining the decline in coronary heart disease mortality in Turkey between 1995 and 2008. BMC Public Health, 2013, 13, 1135.	2.9	51
49	A comparison of fluoroquinolones versus other antibiotics for treating enteric fever: meta-analysis. BMJ: British Medical Journal, 2009, 338, b1865-b1865.	2.3	50
50	Psychosocial interventions for smoking cessation in patients with coronary heart disease. The Cochrane Library, 2015, , CD006886.	2.8	50
51	Adverse events associated with intravenous iron infusion (low-molecular-weight iron dextran and) Tj ETQq $1\ 1\ 0.7$	784314 rg 0.2	BT49verlock
52	Albendazole for the control and elimination of lymphatic filariasis: systematic review. Tropical Medicine and International Health, 2005, 10, 818-825.	2.3	48
53	Accuracy of the WHO Haemoglobin Colour Scale for the diagnosis of anaemia in primary health care settings in low-income countries: a systematic review and meta-analysis. The Lancet Global Health, 2016, 4, e251-e265.	6.3	45
54	Psychosocial interventions for smoking cessation in patients with coronary heart disease. , 2008, , CD006886.		42

#	Article	IF	CITATIONS
55	Analyzing Recent Coronary Heart Disease Mortality Trends in Tunisia between 1997 and 2009. PLoS ONE, 2013, 8, e63202.	2.5	41
56	Small changes in United Kingdom cardiovascular risk factors could halve coronary heart disease mortality. Journal of Clinical Epidemiology, 2005, 58, 733-740.	5.0	38
57	Why model coronary heart disease?. European Heart Journal, 2002, 23, 110-116.	2.2	37
58	Estimating diabetes prevalence in Turkey in 2025 with and without possible interventions to reduce obesity and smoking prevalence, using a modelling approach. International Journal of Public Health, 2015, 60, 13-21.	2.3	36
59	Life-years gained from coronary heart disease mortality reduction in Scotland. Journal of Clinical Epidemiology, 2003, 56, 583-590.	5.0	35
60	Forecasting the burden of type 2 diabetes mellitus in Qatar to 2050: A novel modeling approach. Diabetes Research and Clinical Practice, 2018, 137, 100-108.	2.8	35
61	Substantial potential for reductions in coronary heart disease mortality in the UK through changes in risk factor levels. Journal of Epidemiology and Community Health, 2003, 57, 243-247.	3.7	34
62	The impact of smoking and quitting on household expenditure patterns and medical care costs in China. Tobacco Control, 2009, 18, 150-155.	3.2	32
63	Forecasting Tunisian type 2 diabetes prevalence to 2027: validation of a simple model. BMC Public Health, 2015, 15, 104.	2.9	31
64	Missing, mediocre, or merely obsolete? An evaluation of UK data sources for coronary heart disease. Journal of Epidemiology and Community Health, 2003, 57, 530-535.	3.7	30
65	Albendazole for lymphatic filariasis. The Cochrane Library, 2005, , CD003753.	2.8	29
66	Modelling coronary heart disease mortality in Northern Ireland between 1987 and 2007: broader lessons for prevention. European Journal of Preventive Cardiology, 2013, 20, 310-321.	1.8	29
67	Use of evidence to support healthy public policy: a policy effectiveness-feasibility loop. Bulletin of the World Health Organization, 2012, 90, 847-853.	3.3	26
68	Modelling Coronary Heart Disease Mortality declines in the Republic of Ireland, 1985–2006. International Journal of Cardiology, 2013, 168, 2462-2467.	1.7	26
69	Impact of Intermediate Hyperglycemia and Diabetes on Immune Dysfunction in Tuberculosis. Clinical Infectious Diseases, 2021, 72, 69-78.	5.8	26
70	The Interaction of Diabetes and Tuberculosis: Translating Research to Policy and Practice. Tropical Medicine and Infectious Disease, 2021, 6, 8.	2.3	26
71	Comparing primary prevention with secondary prevention to explain decreasing Coronary Heart Disease death rates in Ireland, 1985–2000. BMC Public Health, 2007, 7, 117.	2.9	25
72	Hand-washing promotion for preventing diarrhoea. The Cochrane Library, 2021, 2021, CD004265.	2.8	24

#	Article	IF	CITATIONS
73	Benzodiazepine prescribing behaviour and attitudes: a survey among general practitioners practicing in northern Thailand. BMC Family Practice, 2005, 6, 27.	2.9	22
74	Fluoroquinolones for treating typhoid and paratyphoid fever (enteric fever). , 2008, , CD004530.		22
75	Cardiovascular risk factor trends in the Eastern Mediterranean region: evidence from four countries is alarming. International Journal of Public Health, 2015, 60, 3-11.	2.3	21
76	Tackling diabetes mellitus and tuberculosis: a new Union guide on the management of diabetes-tuberculosis. International Journal of Tuberculosis and Lung Disease, 2019, 23, 771-772.	1.2	21
77	Mediterranean studies of cardiovascular disease and hyperglycemia: analytical modeling of population socio-economic transitions (MedCHAMPS)—rationale and methods. International Journal of Public Health, 2013, 58, 547-553.	2.3	19
78	Health system challenges of cardiovascular disease and diabetes in four Eastern Mediterranean countries. Global Public Health, 2013, 8, 875-889.	2.0	19
79	Adjunctive steroid therapy for managing pulmonary tuberculosis. The Cochrane Library, 2014, , CD011370.	2.8	19
80	Exploring potential mortality reductions in 9 European countries by improving diet and lifestyle: A modelling approach. International Journal of Cardiology, 2016, 207, 286-291.	1.7	19
81	Accuracy of diabetes screening methods used for people with tuberculosis, Indonesia, Peru, Romania, South Africa. Bulletin of the World Health Organization, 2018, 96, 738-749.	3.3	19
82	Life-years-gained from population risk factor changes and modern cardiology treatments in Ireland. European Journal of Public Health, 2007, 17, 193-198.	0.3	18
83	Potential Reductions in United States Coronary Heart Disease Mortality by Treating More Patients. American Journal of Cardiology, 2009, 103, 1703-1709.	1.6	18
84	Changes in Dietary Fat Intake and Projections for Coronary Heart Disease Mortality in Sweden: A Simulation Study. PLoS ONE, 2016, 11, e0160474.	2.5	18
85	Decreasing trends in cardiovascular mortality in Turkey between 1988 and 2008. BMC Public Health, 2013, 13, 896.	2.9	17
86	Tuberculosis and diabetes: bidirectional association in a UK primary care data set. Journal of Epidemiology and Community Health, 2019, 73, 142-147.	3.7	17
87	Characterizing the type 2 diabetes mellitus epidemic in Jordan up to 2050. Scientific Reports, 2020, 10, 21001.	3.3	17
88	Cost-effectiveness analysis of eliminating industrial and all trans fats in England and Wales: modelling study. Journal of Public Health, 2017, 39, 574-582.	1.8	16
89	Diabetes and poor tuberculosis treatment outcomes: issues and implications in data interpretation and analysis. International Journal of Tuberculosis and Lung Disease, 2017, 21, 1214-1219.	1.2	16
90	Epidemiological impact of targeted interventions for people with diabetes mellitus on tuberculosis transmission in India: Modelling based predictions. Epidemics, 2020, 30, 100381.	3.0	16

#	ARTICLE	IF	CITATIONS
91	Disease characteristics and treatment of patients with diabetes mellitus attending government health services in Indonesia, Peru, Romania and South Africa. Tropical Medicine and International Health, 2018, 23, 1118-1128.	2.3	15
92	Preventing type 2 diabetes mellitus in Qatar by reducing obesity, smoking, and physical inactivity: mathematical modeling analyses. Population Health Metrics, 2019, 17, 20.	2.7	15
93	Forecasting the typeÂ2 diabetes mellitus epidemic and the role of key risk factors in Oman up to 2050: Mathematical modeling analyses. Journal of Diabetes Investigation, 2021, 12, 1162-1174.	2.4	14
94	Priority setting for the prevention and control of cardiovascular diseases: multi-criteria decision analysis in four eastern Mediterranean countries. International Journal of Public Health, 2015, 60, 73-81.	2.3	13
95	Diabetes is associated with genotypically drug-resistant tuberculosis. European Respiratory Journal, 2020, 55, 1901891.	6.7	13
96	Quantifying the Socio-Economic Benefits of Reducing Industrial Dietary Trans Fats: Modelling Study. PLoS ONE, 2015, 10, e0132524.	2.5	13
97	A systematic review of interventions to promote physical activity in six Gulf countries. PLoS ONE, 2021, 16, e0259058.	2.5	13
98	Quantifying the association between tuberculosis and diabetes in the US: a case-control analysis. Chronic Illness, 2012, 8, 121-134.	1.5	12
99	Forecasting the impact of diabetes mellitus on tuberculosis disease incidence and mortality in India. Journal of Clobal Health, 2019, 9, 020415.	2.7	12
100	Can small changes in cardiovascular risk factors predict large future reductions in coronary heart disease mortality in Ireland?. European Journal of Epidemiology, 2007, 22, 83-89.	5.7	11
101	Urine dipstick as a screening test for urinary tract infection. Annals of Tropical Paediatrics, 2008, 28, 117-122.	1.0	11
102	Contrasting cardiovascular mortality trends in Eastern Mediterranean populations: Contributions from risk factor changes and treatments. International Journal of Cardiology, 2016, 208, 150-161.	1.7	11
103	A diabetes risk score for Qatar utilizing a novel mathematical modeling approach to identify individuals at high risk for diabetes. Scientific Reports, 2021, 11, 1811.	3.3	11
104	Bridging science and health policy in cardiovascular disease: focus on lipid management. Atherosclerosis Supplements, 2009, 10, 3-21.	1.2	10
105	Potential benefits of healthy food and lifestyle policies for reducing coronary heart disease mortality in Turkish adults by 2025: a modelling study. BMJ Open, 2016, 6, e011217.	1.9	10
106	Analytical Exploration of Potential Pathways by which Diabetes Mellitus Impacts Tuberculosis Epidemiology. Scientific Reports, 2019, 9, 8494.	3.3	10
107	Why choice of metric matters in public health analyses: a case study of the attribution of credit for the decline in coronary heart disease mortality in the US and other populations. BMC Public Health, 2012, 12, 88.	2.9	9
108	Modelling Future Coronary Heart Disease Mortality to 2030 in the British Isles. PLoS ONE, 2015, 10, e0138044.	2.5	9

#	Article	IF	CITATIONS
109	Point of care HbA1c level for diabetes mellitus management and its accuracy among tuberculosis patients: a study in four countries. International Journal of Tuberculosis and Lung Disease, 2019, 23, 283-292.	1.2	9
110	Type 2 diabetes epidemic and key risk factors in Qatar: a mathematical modeling analysis. BMJ Open Diabetes Research and Care, 2022, 10, e002704.	2.8	9
111	Context-led capacity building in time of crisis: fostering non-communicable diseases (NCD) research skills in the Mediterranean Middle East and North Africa. Global Health Action, 2019, 12, 1569838.	1.9	8
112	Tuberculosis risk among people with diabetes mellitus in Subâ€Saharan Africa: A systematic review. Tropical Medicine and International Health, 2022, 27, 369-386.	2.3	8
113	Population Assessment of Future Trajectories in Coronary Heart Disease Mortality. PLoS ONE, 2014, 9, e85800.	2.5	7
114	High tuberculosis incidence among people living with diabetes in Indonesia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 79-85.	1.8	7
115	Adverse risk factor trends limit gains in coronary heart disease mortality in Barbados: 1990-2012. PLoS ONE, 2019, 14, e0215392.	2.5	7
116	The effect of a structured clinical algorithm on glycemic control in patients with combined tuberculosis and diabetes in Indonesia: A randomized trial. Diabetes Research and Clinical Practice, 2021, 173, 108701.	2.8	6
117	Blood pressures are going down worldwide—but why?. International Journal of Epidemiology, 2018, 47, 884-886.	1.9	5
118	Are there gender differences in acute management and secondary prevention of acute coronary syndromes in Barbados? A cohort study. BMJ Open, 2019, 9, e025977.	1.9	5
119	Screening diabetes mellitus patients for pulmonary tuberculosis: a multisite study in Indonesia, Peru, Romania and South Africa. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 634-643.	1.8	5
120	Transcriptional profiles predict treatment outcome in patients with tuberculosis and diabetes at diagnosis and at two weeks after initiation of anti-tuberculosis treatment. EBioMedicine, 2022, 82, 104173.	6.1	5
121	Prospective Cohort Studies of Coronary Heart Disease in the UK: A Systematic Review of Past, Present and Planned Studies. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 111-119.	2.8	4
122	Estimating the potential contribution of stroke treatments and preventative policies to reduce the stroke and ischemic heart disease mortality in Turkey up to 2032: a modelling study. BMC Public Health, 2016, 16, 46.	2.9	4
123	Comparing Strategies to Prevent Stroke and Ischemic Heart Disease in the Tunisian Population: Markov Modeling Approach Using a Comprehensive Sensitivity Analysis Algorithm. Computational and Mathematical Methods in Medicine, 2019, 2019, 1-11.	1.3	4
124	Premature mortality attributable to smoking among Tunisian men in 2009. Tobacco Induced Diseases, 2019, 17, 77.	0.6	4
125	Rifapentine and isoniazid for prevention of tuberculosis in people with diabetes (PROTID): protocol for a randomised controlled trial. Trials, 2022, 23, .	1.6	4
126	MedCHAMPS: mediterranean studies of cardiovascular disease and hyperglycaemia: analytical modelling of population socio-economic transitions. International Journal of Public Health, 2015, 60, 1-2.	2.3	3

#	Article	IF	CITATIONS
127	Interventions promoting physical activity among adults and children in the six Gulf Cooperation Council countries: protocol for a systematic review. BMJ Open, 2020, 10, e037122.	1.9	3
128	Impact of diabetes mellitus on tuberculosis epidemiology in Indonesia: A mathematical modeling analysis. Tuberculosis, 2022, 134, 102164.	1.9	3
129	Impact of trends and gender disparity in obesity on future type 2 diabetes in Turkey: a mathematical modelling analysis. BMJ Open, 2022, 12, e053541.	1.9	3
130	Corticosteroids for prevention of tuberculosis mortality – Authors' reply. Lancet Infectious Diseases, The, 2013, 13, 916-917.	9.1	2
131	Addressing the low consumption of fruit and vegetables in England: a cost-effectiveness analysis of public policies. Journal of Epidemiology and Community Health, 2020, 75, jech-2020-214081.	3.7	2
132	Passive smoking: Wider evidence needs to be interpreted. BMJ: British Medical Journal, 2003, 327, 501-a-501.	2.3	2
133	Misleading meta-analysis. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2003, 95, 638.	1.4	1
134	The Role of Public Policy. , 0, , 471-488.		1
135	Effect of subsidies on healthful consumption: a protocol for a systematic review update. BMJ Open, 2020, 10, e036031.	1.9	1
136	Tuberculosis preventive therapy for people with diabetes mellitus. Clinical Infectious Diseases, 2021, , .	5.8	1
137	Prospective cohort studies of coronary heart disease in the UK: a systematic review of past, present and planned studies. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 111-9.	1.5	1
138	Priority setting for prevention and control of coronary heart disease in the occupied Palestinian territory: a pilot study. Lancet, The, 2013, 382, S11.	13.7	0
139	Reply to Yates and Barr. Clinical Infectious Diseases, 2019, 70, 545-546.	5.8	0
140	Response to <i>JJTLD</i> article, "Having diabetes and being underweight in Asia: a potent risk factor for tuberculosis― International Journal of Tuberculosis and Lung Disease, 2020, 24, 632-633.	1.2	0