

# Karoline Freeman

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,576  
citations

279487

23  
h-index

360668

35  
g-index

39  
all docs

39  
docs citations

39  
times ranked

2515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of non-invasive prenatal testing using cell-free DNA for detection of Down, Edwards and Patau syndromes: a systematic review and meta-analysis. <i>BMJ Open</i> , 2016, 6, e010002.	0.8	291
2	COVID-19 in cardiac arrest and infection risk to rescuers: A systematic review. <i>Resuscitation</i> , 2020, 151, 59-66.	1.3	151
3	Algorithm based smartphone apps to assess risk of skin cancer in adults: systematic review of diagnostic accuracy studies. <i>BMJ, The</i> , 2020, 368, m127.	3.0	140
4	Use of artificial intelligence for image analysis in breast cancer screening programmes: systematic review of test accuracy. <i>BMJ, The</i> , 2021, 374, n1872.	3.0	131
5	Multiplex tests to identify gastrointestinal bacteria, viruses and parasites in people with suspected infectious gastroenteritis: a systematic review and economic analysis. <i>Health Technology Assessment</i> , 2017, 21, 1-188.	1.3	72
6	2021 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Resuscitation</i> , 2021, 169, 229-311.	1.3	71
7	Adverse events in women and children who have received intrapartum antibiotic prophylaxis treatment: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 247.	0.9	55
8	Pan-retinal photocoagulation and other forms of laser treatment and drug therapies for non-proliferative diabetic retinopathy: systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2015, 19, 1-248.	1.3	53
9	Aspirin in Primary Prevention of Cardiovascular Disease and Cancer: A Systematic Review of the Balance of Evidence from Reviews of Randomized Trials. <i>PLoS ONE</i> , 2013, 8, e81970.	1.1	51
10	A new fetal RHD genotyping test: Costs and benefits of mass testing to target antenatal anti-D prophylaxis in England and Wales. <i>BMC Pregnancy and Childbirth</i> , 2011, 11, 5.	0.9	43
11	The incidence and prevalence of inflammatory bowel disease in UK primary care: a retrospective cohort study of the IQVIA Medical Research Database. <i>BMC Gastroenterology</i> , 2021, 21, 139.	0.8	36
12	Comparison of a full systematic review versus rapid review approaches to assess a newborn screening test for tyrosinemia type 1. <i>Research Synthesis Methods</i> , 2017, 8, 475-484.	4.2	35
13	Total Hip Replacement for the Treatment of End Stage Arthritis of the Hip: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e99804.	1.1	33
14	Total hip replacement and surface replacement for the treatment of pain and disability resulting from end-stage arthritis of the hip (review of technology appraisal guidance 2 and 44): systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2015, 19, 1-668.	1.3	32
15	Faecal calprotectin to detect inflammatory bowel disease: a systematic review and exploratory meta-analysis of test accuracy. <i>BMJ Open</i> , 2019, 9, e027428.	0.8	30
16	Agreement between gastrointestinal panel testing and standard microbiology methods for detecting pathogens in suspected infectious gastroenteritis: Test evaluation and meta-analysis in the absence of a reference standard. <i>PLoS ONE</i> , 2017, 12, e0173196.	1.1	30
17	Accurate diagnosis of latent tuberculosis in children, people who are immunocompromised or at risk from immunosuppression and recent arrivals from countries with a high incidence of tuberculosis: systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2016, 20, 1-678.	1.3	30
18	Do-not-attempt-cardiopulmonary-resuscitation decisions: an evidence synthesis. <i>Health Services and Delivery Research</i> , 2016, 4, 1-154.	1.4	29

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19	Fluorouracil plasma monitoring: systematic review and economic evaluation of the My5-FU assay for guiding dose adjustment in patients receiving fluorouracil chemotherapy by continuous infusion. <i>Health Technology Assessment</i> , 2015, 19, 1-322.	1.3	29
20	Newborn screening for Tyrosinemia type 1 using succinylacetone – a systematic review of test accuracy. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 48.	1.2	27
21	Clinical effectiveness and cost-effectiveness of use of therapeutic monitoring of tumour necrosis factor alpha (TNF- $\alpha$ ) inhibitors [LISA-TRACKER <sup>®</sup> enzyme-linked immunosorbent assay (ELISA) kits, TNF- $\alpha$ -Blocker ELISA kits and Promonitor <sup>®</sup> ELISA kits] versus standard care in patients with Crohn's disease: systematic reviews and economic modelling. <i>Health Technology Assessment</i> , 2016, 20, 1-288.	1.3	27
22	Patient safety in ambulance services: a scoping review. <i>Health Services and Delivery Research</i> , 2015, 3, 1-250.	1.4	26
23	Variation in local trust Do Not Attempt Cardiopulmonary Resuscitation (DNACPR) policies: a review of 48 English healthcare trusts. <i>BMJ Open</i> , 2015, 5, e006517-e006517.	0.8	25
24	Non-invasive fetal RHD genotyping tests: A systematic review of the quality of reporting of diagnostic accuracy in published studies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 142, 91-98.	0.5	23
25	Universal antenatal screening for group B streptococcus may cause more harm than good. <i>BMJ: British Medical Journal</i> , 2019, 364, l463.	2.4	20
26	Evaluation of pre-symptomatic nitisinone treatment on long-term outcomes in Tyrosinemia type 1 patients: a systematic review. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 154.	1.2	18
27	Test accuracy of drug and antibody assays for predicting response to antitumour necrosis factor treatment in Crohn's disease: a systematic review and meta-analysis. <i>BMJ Open</i> , 2017, 7, e014581.	0.8	13
28	Bacterial Load and Molecular Markers Associated With Early-onset Group B Streptococcus. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e306-e314.	1.1	11
29	What diagnostic strategies can help differentiate cellulitis from other causes of red legs in primary care?. <i>BMJ, The</i> , 2020, 368, m54.	3.0	11
30	Is monitoring of plasma 5-fluorouracil levels in metastatic / advanced colorectal cancer clinically effective? A systematic review. <i>BMC Cancer</i> , 2016, 16, 523.	1.1	10
31	Test accuracy of faecal calprotectin for inflammatory bowel disease in UK primary care: a retrospective cohort study of the THIN data. <i>BMJ Open</i> , 2021, 11, e044177.	0.8	9
32	Information given by websites selling home self-sampling COVID-19 tests: an analysis of accuracy and completeness. <i>BMJ Open</i> , 2020, 10, e042453.	0.8	6
33	Breast screening atypia and subsequent development of cancer: protocol for an observational analysis of the Sloane database in England (Sloane atypia cohort study). <i>BMJ Open</i> , 2022, 12, e058050.	0.8	4
34	Has Metal-On-Metal Resurfacing Been a Cost-Effective Intervention for Health Care Providers? – A Registry Based Study. <i>PLoS ONE</i> , 2016, 11, e0165021.	1.1	2
35	Faecal calprotectin testing in UK general practice: a retrospective cohort study using The Health Improvement Network database. <i>British Journal of General Practice</i> , 2021, 71, e854-e861.	0.7	2
36	Quality of Rh genotyping studies and diagnostic accuracy estimation. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, 116-117.	0.7	0

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37	Comparing outcomes from tailored meta-analysis with outcomes from a setting specific test accuracy study using routine data of faecal calprotectin testing for inflammatory bowel disease. BMC Medical Research Methodology, 2022, 22, .	1.4	0