

Christine Stabell Benn

List of Publications by Citations

Source: <https://exaly.com/author-pdf/527491/christine-stabell-benn-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

179
papers

7,469
citations

44
h-index

81
g-index

195
ext. papers

9,839
ext. citations

7.3
avg, IF

6.12
L-index

#	Paper	IF	Citations
179	Defining trained immunity and its role in health and disease. <i>Nature Reviews Immunology</i> , 2020 , 20, 375-388	38.5	587
178	BCG Vaccination Protects against Experimental Viral Infection in Humans through the Induction of Cytokines Associated with Trained Immunity. <i>Cell Host and Microbe</i> , 2018 , 23, 89-100.e5	23.4	537
177	Randomized trial of BCG vaccination at birth to low-birth-weight children: beneficial nonspecific effects in the neonatal period?. <i>Journal of Infectious Diseases</i> , 2011 , 204, 245-52	7	381
176	Long-lasting effects of BCG vaccination on both heterologous Th1/Th17 responses and innate trained immunity. <i>Journal of Innate Immunity</i> , 2014 , 6, 152-8	6.9	324
175	A small jab - a big effect: nonspecific immunomodulation by vaccines. <i>Trends in Immunology</i> , 2013 , 34, 431-9	14.4	315
174	Non-specific effects of standard measles vaccine at 4.5 and 9 months of age on childhood mortality: randomised controlled trial. <i>BMJ, The</i> , 2010 , 341, c6495	5.9	188
173	Small randomized trial among low-birth-weight children receiving bacillus Calmette-Guérin vaccination at first health center contact. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 306-8	3.4	171
172	Early BCG-Denmark and Neonatal Mortality Among Infants Weighing . <i>Clinical Infectious Diseases</i> , 2017 , 65, 1183-1190	11.6	147
171	Trained innate immunity as underlying mechanism for the long-term, nonspecific effects of vaccines. <i>Journal of Leukocyte Biology</i> , 2015 , 98, 347-56	6.5	134
170	Cohort study of sibling effect, infectious diseases, and risk of atopic dermatitis during first 18 months of life. <i>BMJ, The</i> , 2004 , 328, 1223	5.9	131
169	BCG Vaccination in Humans Elicits Trained Immunity via the Hematopoietic Progenitor Compartment. <i>Cell Host and Microbe</i> , 2020 , 28, 322-334.e5	23.4	119
168	Heterologous immunological effects of early BCG vaccination in low-birth-weight infants in Guinea-Bissau: a randomized-controlled trial. <i>Journal of Infectious Diseases</i> , 2015 , 211, 956-67	7	118
167	Non-specific effects of vaccines: Current evidence and potential implications. <i>Seminars in Immunology</i> , 2018 , 39, 35-43	10.7	117
166	Live vaccine against measles, mumps, and rubella and the risk of hospital admissions for nontargeted infections. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 826-35	27.4	105
165	Nonspecific effects of neonatal and infant vaccination: public-health, immunological and conceptual challenges. <i>Nature Immunology</i> , 2014 , 15, 895-9	19.1	104
164	Effect of 50,000 IU vitamin A given with BCG vaccine on mortality in infants in Guinea-Bissau: randomised placebo controlled trial. <i>BMJ, The</i> , 2008 , 336, 1416-20	5.9	100
163	The Effect of Oral Polio Vaccine at Birth on Infant Mortality: A Randomized Trial. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1504-11	11.6	98

162	Recognition of microbial viability via TLR8 drives T cell differentiation and vaccine responses. <i>Nature Immunology</i> , 2018 , 19, 386-396	19.1	93
161	Outcomes of controlled human malaria infection after BCG vaccination. <i>Nature Communications</i> , 2019 , 10, 874	17.4	87
160	Vitamin A supplementation and BCG vaccination at birth in low birthweight neonates: two by two factorial randomised controlled trial. <i>BMJ, The</i> , 2010 , 340, c1101	5.9	87
159	Increased female-male mortality ratio associated with inactivated polio and diphtheria-tetanus-pertussis vaccines: Observations from vaccination trials in Guinea-Bissau. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 247-52	3.4	85
158	Trained immunity, tolerance, priming and differentiation: distinct immunological processes. <i>Nature Immunology</i> , 2021 , 22, 2-6	19.1	85
157	Divergent female-male mortality ratios associated with different routine vaccinations among female-male twin pairs. <i>International Journal of Epidemiology</i> , 2004 , 33, 367-73	7.8	76
156	Effect of revaccination with BCG in early childhood on mortality: randomised trial in Guinea-Bissau. <i>BMJ, The</i> , 2010 , 340, c671	5.9	74
155	Hypothesis: Vitamin A supplementation and childhood mortality: amplification of the non-specific effects of vaccines?. <i>International Journal of Epidemiology</i> , 2003 , 32, 822-8	7.8	73
154	Population-based study of the impact of childcare attendance on hospitalizations for acute respiratory infections. <i>Pediatrics</i> , 2006 , 118, 1439-46	7.4	66
153	Breastfeeding and risk of atopic dermatitis, by parental history of allergy, during the first 18 months of life. <i>American Journal of Epidemiology</i> , 2004 , 160, 217-23	3.8	66
152	Vaccinations against smallpox and tuberculosis are associated with better long-term survival: a Danish case-cohort study 1971-2010. <i>International Journal of Epidemiology</i> , 2017 , 46, 695-705	7.8	63
151	Can existing live vaccines prevent COVID-19?. <i>Science</i> , 2020 , 368, 1187-1188	33.3	60
150	Measles vaccination in the presence or absence of maternal measles antibody: impact on child survival. <i>Clinical Infectious Diseases</i> , 2014 , 59, 484-92	11.6	59
149	National Immunization Campaigns with Oral Polio Vaccine Reduce All-Cause Mortality: A Natural Experiment within Seven Randomized Trials. <i>Frontiers in Public Health</i> , 2018 , 6, 13	6	57
148	Does vitamin A supplementation interact with routine vaccinations? An analysis of the Ghana Vitamin A Supplementation Trial. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 629-39	7	54
147	Oral polio vaccination and low case fatality at the paediatric ward in Bissau, Guinea-Bissau. <i>Vaccine</i> , 2004 , 22, 3014-7	4.1	54
146	Early diphtheria-tetanus-pertussis vaccination associated with higher female mortality and no difference in male mortality in a cohort of low birthweight children: an observational study within a randomised trial. <i>Archives of Disease in Childhood</i> , 2012 , 97, 685-91	2.2	52
145	Long-term in vitro and in vivo effects of Irradiated BCG on innate and adaptive immunity. <i>Journal of Leukocyte Biology</i> , 2015 , 98, 995-1001	6.5	50

144	Vaccinia scars associated with better survival for adults. An observational study from Guinea-Bissau. <i>Vaccine</i> , 2006 , 24, 5718-25	4.1	50
143	The optimal age of measles immunisation in low-income countries: a secondary analysis of the assumptions underlying the current policy. <i>BMJ Open</i> , 2012 , 2,	3	47
142	BCG vaccination at birth and early childhood hospitalisation: a randomised clinical multicentre trial. <i>Archives of Disease in Childhood</i> , 2017 , 102, 224-231	2.2	46
141	Vaccinology: time to change the paradigm?. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, e274-e283	25.5	46
140	Randomised study of effect of different doses of vitamin A on childhood morbidity and mortality. <i>BMJ, The</i> , 2005 , 331, 1428-32	5.9	46
139	Survival bias in observational studies of the impact of routine immunizations on childhood survival. <i>Tropical Medicine and International Health</i> , 2007 , 12, 5-14	2.3	46
138	Revaccination with Live Attenuated Vaccines Confer Additional Beneficial Nonspecific Effects on Overall Survival: A Review. <i>EBioMedicine</i> , 2016 , 10, 312-7	8.8	45
137	The WHO Review of the Possible Nonspecific Effects of Diphtheria-Tetanus-Pertussis Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 1247-1257	3.4	44
136	BCG vaccination in humans inhibits systemic inflammation in a sex-dependent manner. <i>Journal of Clinical Investigation</i> , 2020 , 130, 5591-5602	15.9	44
135	Development of BCG Scar and Subsequent Morbidity and Mortality in Rural Guinea-Bissau. <i>Clinical Infectious Diseases</i> , 2015 , 61, 950-9	11.6	43
134	The non-specific and sex-differential effects of vaccines. <i>Nature Reviews Immunology</i> , 2020 , 20, 464-470	36.5	43
133	Is diphtheria-tetanus-pertussis (DTP) associated with increased female mortality? A meta-analysis testing the hypotheses of sex-differential non-specific effects of DTP vaccine. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016 , 110, 570-581	2	43
132	Vitamin A induces inhibitory histone methylation modifications and down-regulates trained immunity in human monocytes. <i>Journal of Leukocyte Biology</i> , 2015 , 98, 129-36	6.5	42
131	An enigma: why vitamin A supplementation does not always reduce mortality even though vitamin A deficiency is associated with increased mortality. <i>International Journal of Epidemiology</i> , 2015 , 44, 906-18	7.8	42
130	A randomized trial of a standard dose of Edmonston-Zagreb measles vaccine given at 4.5 months of age: effect on total hospital admissions. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1731-8	7	41
129	The effect of high-dose vitamin A supplementation administered with BCG vaccine at birth may be modified by subsequent DTP vaccination. <i>Vaccine</i> , 2009 , 27, 2891-8	4.1	41
128	High-dose vitamin A with vaccination after 6 months of age: a randomized trial. <i>Pediatrics</i> , 2014 , 134, e739-48	7.4	39
127	Setting research priorities to improve global newborn health and prevent stillbirths by 2025. <i>Journal of Global Health</i> , 2016 , 6, 010508	4.3	38

126	The Introduction of Diphtheria-Tetanus-Pertussis and Oral Polio Vaccine Among Young Infants in an Urban African Community: A Natural Experiment. <i>EBioMedicine</i> , 2017 , 17, 192-198	8.8	37
125	Licensed Bacille Calmette-Guérin (BCG) formulations differ markedly in bacterial viability, RNA content and innate immune activation. <i>Vaccine</i> , 2020 , 38, 2229-2240	4.1	37
124	The effect of vitamin A supplementation administered with missing vaccines during national immunization days in Guinea-Bissau. <i>International Journal of Epidemiology</i> , 2009 , 38, 304-11	7.8	37
123	Circadian rhythm influences induction of trained immunity by BCG vaccination. <i>Journal of Clinical Investigation</i> , 2020 , 130, 5603-5617	15.9	36
122	BCG vaccination-induced emergency granulopoiesis provides rapid protection from neonatal sepsis. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	35
121	Thymus size and head circumference at birth and the development of allergic diseases. <i>Clinical and Experimental Allergy</i> , 2001 , 31, 1862-6	4.1	35
120	Nonspecific effect of BCG vaccination at birth on early childhood infections: a randomized, clinical multicenter trial. <i>Pediatric Research</i> , 2016 , 80, 681-685	3.2	34
119	Oral Polio Vaccination and Hospital Admissions With Non-Polio Infections in Denmark: Nationwide Retrospective Cohort Study. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofv204	1	34
118	Effect of vitamin A supplementation with BCG vaccine at birth on vitamin A status at 6 wk and 4 mo of age. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 1032-9	7	34
117	Vaccinia scars associated with improved survival among adults in rural Guinea-Bissau. <i>PLoS ONE</i> , 2006 , 1, e101	3.7	34
116	Saving lives by training innate immunity with bacille Calmette-Guerin vaccine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 17317-8	11.5	32
115	Maternal Priming: Bacillus Calmette-Guérin (BCG) Vaccine Scarring in Mothers Enhances the Survival of Their Child With a BCG Vaccine Scar. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020 , 9, 166-172	4.8	32
114	Rapid Protective Effects of Early BCG on Neonatal Mortality Among Low Birth Weight Boys: Observations From Randomized Trials. <i>Journal of Infectious Diseases</i> , 2018 , 217, 759-766	7	31
113	Neonatal BCG vaccination and atopic dermatitis before 13 months of age: A randomized clinical trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 498-504	9.3	30
112	Unravelling the nature of non-specific effects of vaccines-A challenge for innate immunologists. <i>Seminars in Immunology</i> , 2016 , 28, 377-83	10.7	30
111	BCG Vaccination at Birth and Rate of Hospitalization for Infection Until 15 Months of Age in Danish Children: A Randomized Clinical Multicenter Trial. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019 , 8, 213-220	4.8	29
110	Old vaccines for new infections: Exploiting innate immunity to control COVID-19 and prevent future pandemics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	29
109	Bacillus Calmette-Guérin immunisation at birth and morbidity among Danish children: A prospective, randomised, clinical trial. <i>Contemporary Clinical Trials</i> , 2015 , 42, 213-8	2.3	28

108	BCG coverage and barriers to BCG vaccination in Guinea-Bissau: an observational study. <i>BMC Public Health</i> , 2014 , 14, 1037	4.1	28
107	Developing the concept of beneficial non-specific effect of live vaccines with epidemiological studies. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1459-1467	9.5	26
106	Does oral polio vaccine have non-specific effects on all-cause mortality? Natural experiments within a randomised controlled trial of early measles vaccine. <i>BMJ Open</i> , 2016 , 6, e013335	3	24
105	Early BCG Vaccination, Hospitalizations, and Hospital Deaths: Analysis of a Secondary Outcome in 3 Randomized Trials from Guinea-Bissau. <i>Journal of Infectious Diseases</i> , 2019 , 219, 624-632	7	24
104	Sex-differential effect on infant mortality of oral polio vaccine administered with BCG at birth in Guinea-Bissau. A natural experiment. <i>PLoS ONE</i> , 2008 , 3, e4056	3.7	23
103	Different effects of BCG strains - A natural experiment evaluating the impact of the Danish and the Russian BCG strains on morbidity and scar formation in Guinea-Bissau. <i>Vaccine</i> , 2016 , 34, 4586-4593	4.1	23
102	Variation of growth in the production of the BCG vaccine and the association with the immune response. An observational study within a randomised trial. <i>Vaccine</i> , 2015 , 33, 2056-65	4.1	22
101	Two different doses of supplemental vitamin A did not affect mortality of normal-birth-weight neonates in Guinea-Bissau in a randomized controlled trial. <i>Journal of Nutrition</i> , 2014 , 144, 1474-9	4.1	22
100	Why worry: vitamin A with DTP vaccine?. <i>Vaccine</i> , 2007 , 25, 777-9	4.1	21
99	Atopic dermatitis in young children: diagnostic criteria for use in epidemiological studies based on telephone interviews. <i>Acta Dermato-Venereologica</i> , 2003 , 83, 347-50	2.2	21
98	BCG scarring and improved child survival: a combined analysis of studies of BCG scarring. <i>Journal of Internal Medicine</i> , 2020 , 288, 614-624	10.8	21
97	Measles-mumps-rubella vaccination and respiratory syncytial virus-associated hospital contact. <i>Vaccine</i> , 2015 , 33, 237-45	4.1	20
96	A Two-Center Randomized Trial of an Additional Early Dose of Measles Vaccine: Effects on Mortality and Measles Antibody Levels. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1573-1580	11.6	20
95	Neonatal vitamin a supplementation: sex-differential effects on mortality?. <i>Journal of Infectious Diseases</i> , 2006 , 194, 719	7	20
94	BCG vaccination is associated with reduced malaria prevalence in children under the age of 5 years in sub-Saharan Africa. <i>BMJ Global Health</i> , 2019 , 4, e001862	6.6	20
93	Campaigns with oral polio vaccine may lower mortality and create unexpected results. <i>Vaccine</i> , 2017 , 35, 1113-1116	4.1	19
92	Bacille Calmette-Guérin (BCG) vaccination at birth and antibody responses to childhood vaccines. A randomised clinical trial. <i>Vaccine</i> , 2017 , 35, 2084-2091	4.1	19
91	Co-administration of live measles and yellow fever vaccines and inactivated pentavalent vaccines is associated with increased mortality compared with measles and yellow fever vaccines only. An observational study from Guinea-Bissau. <i>Vaccine</i> , 2014 , 32, 598-605	4.1	19

90	Simultaneous vaccination with MMR and DTaP-IPV-Hib and rate of hospital admissions with any infections: A nationwide register based cohort study. <i>Vaccine</i> , 2016 , 34, 6172-6180	4.1	19
89	Adverse reactions to the Bacillus Calmette-Guérin (BCG) vaccine in new-born infants-an evaluation of the Danish strain 1331 SSI in a randomized clinical trial. <i>Vaccine</i> , 2016 , 34, 2477-82	4.1	19
88	Contrasting female-male mortality ratios after routine vaccinations with pentavalent vaccine versus measles and yellow fever vaccine. A cohort study from urban Guinea-Bissau. <i>Vaccine</i> , 2016 , 34, 4551-4557	4.1	19
87	A general measles vaccination campaign in urban Guinea-Bissau: Comparing child mortality among participants and non-participants. <i>Vaccine</i> , 2017 , 35, 33-39	4.1	18
86	The real-life number of neonatal doses of Bacille Calmette-Guérin vaccine in a 20-dose vial. <i>Global Health Action</i> , 2017 , 10, 1-4	3	18
85	Neonatal BCG has no effect on allergic sensitization and suspected food allergy until 13 months. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 588-596	4.2	18
84	Neonatal vitamin A supplementation associated with a cluster of deaths and poor early growth in a randomised trial among low-birth-weight boys of vitamin A versus oral polio vaccine at birth. <i>BMC Pediatrics</i> , 2014 , 14, 214	2.6	18
83	Tuberculin reaction and BCG scar: association with infant mortality. <i>Tropical Medicine and International Health</i> , 2015 , 20, 1733-44	2.3	17
82	Diphtheria-tetanus-pertussis vaccination administered after measles vaccine: increased female mortality?. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 1095-7	3.4	17
81	Combining vitamin A and vaccines: convenience or conflict?. <i>Danish Medical Journal</i> , 2012 , 59, B4378	3.8	17
80	Effect of an Early Dose of Measles Vaccine on Morbidity Between 18 Weeks and 9 Months of Age: A Randomized, Controlled Trial in Guinea-Bissau. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1188-1196	7	16
79	Randomized Trials Comparing Inactivated Vaccine After Medium- or High-titer Measles Vaccine With Standard Titer Measles Vaccine After Inactivated Vaccine: A Meta-analysis. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 1232-1241	3.4	16
78	Should infant girls receive micronutrient supplements?. <i>International Journal of Epidemiology</i> , 2009 , 38, 586-90	7.8	16
77	Does the effect of vitamin A supplements depend on vaccination status? An observational study from Guinea-Bissau. <i>BMJ Open</i> , 2012 , 2, e000448	3	16
76	Bacillus Calmette-Guérin vaccination at birth and in vitro cytokine responses to non-specific stimulation. A randomized clinical trial. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 29-41	5.3	15
75	No strong long-term effect of vitamin A supplementation in infancy on CD4 and CD8 T-cell subsets. A community study from Guinea-Bissau, West Africa. <i>Annals of Tropical Paediatrics</i> , 2000 , 20, 259-64		15
74	Determinants of BCG scarification among children in rural Guinea-Bissau: A prospective cohort study. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 2434-2442	4.4	14
73	Measles antibody levels after vaccination with Edmonston-Zagreb and Schwarz measles vaccine at 9 months or at 9 and 18 months of age: a serological study within a randomised trial of different measles vaccines. <i>Vaccine</i> , 2013 , 31, 5766-71	4.1	14

72	Mammary epithelial paracellular permeability in atopic and non-atopic mothers versus childhood atopy. <i>Pediatric Allergy and Immunology</i> , 2004 , 15, 123-6	4.2	14
71	Early Vaccination With Bacille Calmette-Guérin-Denmark or BCG-Japan Versus BCG-Russia to Healthy Newborns in Guinea-Bissau: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1883-1893	11.6	14
70	High-dose vitamin A supplementation administered with vaccinations after 6 months of age: sex-differential adverse reactions and morbidity. <i>Vaccine</i> , 2013 , 31, 3191-8	4.1	13
69	Temporal trend in paediatric infections in Denmark. <i>Archives of Disease in Childhood</i> , 2006 , 91, 401-4	2.2	13
68	Using BCG vaccine to enhance non-specific protection of health care workers during the COVID-19 pandemic: A structured summary of a study protocol for a randomised controlled trial in Denmark. <i>Trials</i> , 2020 , 21, 799	2.8	13
67	Neonatal BCG vaccination and child survival in TB-exposed and TB-unexposed children: a prospective cohort study. <i>BMJ Open</i> , 2020 , 10, e035595	3	13
66	Cost-effectiveness of providing measles vaccination to all children in Guinea-Bissau. <i>Global Health Action</i> , 2017 , 10, 1329968	3	12
65	Conflicting evidence for neonatal vitamin A supplementation. <i>Vaccine</i> , 2008 , 26, 4111-2	4.1	12
64	National Immunization Campaigns With Oral Polio Vaccine May Reduce All-cause Mortality: An Analysis of 13 Years of Demographic Surveillance Data From an Urban African Area. <i>Clinical Infectious Diseases</i> , 2021 , 72, e596-e603	11.6	12
63	The impact of sex hormones on BCG-induced trained immunity. <i>Journal of Leukocyte Biology</i> , 2018 , 104, 573-578	6.5	12
62	How to evaluate potential non-specific effects of vaccines: the quest for randomized trials or time for triangulation?. <i>Expert Review of Vaccines</i> , 2018 , 17, 411-420	5.2	11
61	A randomized trial of an early measles vaccine at 4 months of age in Guinea-Bissau: sex-differential immunological effects. <i>PLoS ONE</i> , 2014 , 9, e97536	3.7	11
60	The immunological effects of oral polio vaccine provided with BCG vaccine at birth: a randomised trial. <i>Vaccine</i> , 2014 , 32, 5949-56	4.1	11
59	BCG skin reactions by 2 months of age are associated with better survival in infancy: a prospective observational study from Guinea-Bissau. <i>BMJ Global Health</i> , 2020 , 5,	6.6	11
58	Interaction between neonatal vitamin A supplementation and timing of measles vaccination: a retrospective analysis of three randomized trials from Guinea-Bissau. <i>Vaccine</i> , 2014 , 32, 5468-74	4.1	10
57	Stopping live vaccines after disease eradication may increase mortality. <i>Vaccine</i> , 2020 , 38, 10-14	4.1	10
56	Commentary: BCG has no beneficial non-specific effects on Greenland. An answer to the wrong question?. <i>International Journal of Epidemiology</i> , 2016 , 45, 2131-2133	7.8	10
55	Should universal distribution of high dose vitamin A to children cease?. <i>BMJ, The</i> , 2018 , 360, k927	5.9	9

54	Neonatal vitamin A: time to move on?. <i>Lancet, The</i> , 2015 , 386, 132-3	40	9
53	No effect of oral polio vaccine administered at birth on mortality and immune response to BCG. A natural experiment. <i>Vaccine</i> , 2012 , 30, 6694-9	4.1	9
52	Neonatal BCG vaccination has no effect on recurrent wheeze in the first year of life: A randomized clinical trial. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 1616-1621.e3	11.5	8
51	The association between Bacillus Calmette-Guérin vaccination (1331 SSI) skin reaction and subsequent scar development in infants. <i>BMC Infectious Diseases</i> , 2017 , 17, 540	4	8
50	Admission and mortality at the main neonatal intensive care unit in Guinea-Bissau. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018 , 112, 335-341	2	8
49	Cohort profile : Bandim Health Project (BHP) rural Health and Demographic Surveillance System (HDSS)-a nationally representative HDSS in Guinea-Bissau. <i>BMJ Open</i> , 2019 , 9, e028775	3	8
48	The effect of vitamin A supplementation and diphtheria-tetanus-pertussis vaccination on parasitaemia in an experimental murine malaria model. <i>Scandinavian Journal of Infectious Diseases</i> , 2011 , 43, 296-303		7
47	Introduction of standard measles vaccination in an urban African community in 1979 and overall child survival: a reanalysis of data from a cohort study. <i>BMJ Open</i> , 2016 , 6, e011317	3	7
46	Stillbirths in urban Guinea-Bissau: A hospital- and community-based study. <i>PLoS ONE</i> , 2018 , 13, e0197680	0.7	7
45	Both very low- and very high in vitro cytokine responses were associated with infant death in low-birth-weight children from Guinea Bissau. <i>PLoS ONE</i> , 2014 , 9, e93562	3.7	6
44	Seasonal variation in the non-specific effects of BCG vaccination on neonatal mortality: three randomised controlled trials in Guinea-Bissau. <i>BMJ Global Health</i> , 2020 , 5, e001873	6.6	6
43	Measles Vaccination in Presence of Measles Antibody May Enhance Child Survival. <i>Frontiers in Pediatrics</i> , 2020 , 8, 20	3.4	5
42	WHO's rollout of malaria vaccine in Africa: can safety questions be answered after only 24 months?. <i>BMJ, The</i> , 2020 , 368, l6920	5.9	5
41	Is it time for South Africa to end the routine high-dose vitamin A supplementation programme?. <i>South African Medical Journal</i> , 2019 , 109, 907-910	1.5	5
40	Response to: J Mason et al. Vitamin A policies need rethinking. <i>International Journal of Epidemiology</i> , 2015 , 44, 366-7	7.8	4
39	Early BCG vaccine to low-birth-weight infants and the effects on growth in the first year of life: a randomised controlled trial. <i>BMC Pediatrics</i> , 2015 , 15, 137	2.6	4
38	The importance of randomised vs non-randomised trials. <i>Lancet, The</i> , 2019 , 394, 634	40	3
37	Lessons Learned from the Testing of Neonatal Vitamin A Supplementation. <i>Nutrients</i> , 2019 , 11,	6.7	3

36	Long-term sex-differential effects of neonatal vitamin A supplementation on in vitro cytokine responses. <i>British Journal of Nutrition</i> , 2017 , 118, 942-948	3.6	3
35	Oral Polio Vaccine Campaigns May Reduce the Risk of Death from Respiratory Infections. <i>Vaccines</i> , 2021 , 9,	5.3	3
34	Timeliness of DTaP-IPV-Hib Vaccination and Development of Atopic Dermatitis Between 4 Months and 1 Year of Age-Register-Based Cohort Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1520-1528.e8	5.4	3
33	Parental Bacillus Calmette-Guérin vaccine scars decrease infant mortality in the first six weeks of life: A retrospective cohort study. <i>EClinicalMedicine</i> , 2021 , 39, 101049	11.3	3
32	Smallpox and BCG vaccination in childhood and cutaneous malignant melanoma in Danish adults followed from 18 to 49 years. <i>Vaccine</i> , 2019 , 37, 6730-6736	4.1	2
31	Does oral polio vaccine at birth affect the size of the thymus? Observations within a randomized trial. <i>Vaccine</i> , 2014 , 32, 3293-9	4.1	2
30	SARS-CoV-2 serosurvey among adults involved in healthcare and health research in Guinea-Bissau, West Africa.. <i>Public Health</i> , 2021 , 203, 19-22	4	2
29	Hospitalizations for infections by age and sex: register-based study of Danish children 1977-2014. <i>Infectious Diseases</i> , 2020 , 52, 97-106	3.1	2
28	The introduction of BCG vaccination to neonates in Northern Sweden, 1927-31: Re-analysis of historical data to understand the lower mortality among BCG-vaccinated children. <i>Vaccine</i> , 2021 ,	4.1	2
27	BCG: new life for a centenarian vaccine. <i>Lancet Infectious Diseases</i> , 2021 , 21, 897-898	25.5	2
26	The effect of early measles vaccination at 4.5 months of age on growth at 9 and 24 months of age in a randomized trial in Guinea-Bissau. <i>BMC Pediatrics</i> , 2016 , 16, 199	2.6	2
25	Can earlier BCG vaccination reduce early infant mortality? Study protocol for a cluster randomised trial in Guinea-Bissau. <i>BMJ Open</i> , 2019 , 9, e025724	3	2
24	Determinants of Bacille Calmette-Guérin scarification in Danish children. <i>Heliyon</i> , 2021 , 7, e05757	3.6	2
23	Systematic review and meta-analysis of the effect of pertussis vaccine in pregnancy on the risk of chorioamnionitis, non-pertussis infectious diseases and other adverse pregnancy outcomes. <i>Vaccine</i> , 2021 ,	4.1	2
22	Sex-differential responses to preventive health interventions. Maybe we treat boys and girls differently when we treat them equally?--Secondary publication. <i>Danish Medical Bulletin</i> , 2007 , 54, 153-4		2
21	Reactivation of BCG vaccination scars after vaccination with mRNA-Covid-vaccines: two case reports.. <i>BMC Infectious Diseases</i> , 2021 , 21, 1264	4	2
20	Changes in BCG Vaccination Policy Should Consider the Effect on Child Health. <i>Journal of Infectious Diseases</i> , 2015 , 212, 1341-2	7	1
19	Bacille Calmette-Guérin vaccination at birth and differential white blood cell count in infancy. A randomised clinical trial. <i>Vaccine</i> , 2020 , 38, 2449-2455	4.1	1

18	Vitamin A distribution in danger: should we worry?. <i>Lancet, The</i> , 2018 , 392, 631	4.0	1
17	Unusual positive effects from vaccines need to be reported - They represent a resource that could lead to new treatment strategies. <i>Vaccine</i> , 2015 , 33, 3162-3	4.1	1
16	Does IPTi decrease malaria morbidity but not mortality?. <i>Lancet, The</i> , 2012 , 380, 958-60	4.0	1
15	Measles and atopy--rash on rash?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001 , 56, 800-1	9.3	1
14	Phase-out of smallpox vaccination and the female/male HIV-1 prevalence ratio: an ecological study from Guinea-Bissau. <i>BMJ Open</i> , 2019 , 9, e031415	3	1
13	Reduced Mortality After Oral Polio Vaccination and Increased Mortality After Diphtheria-tetanus-pertussis Vaccination in Children in a Low-income Setting. <i>Clinical Therapeutics</i> , 2021 , 43, 172-184.e7	3.5	1
12	Does Influenza Vaccination during Pregnancy Have Effects on Non-Influenza Infectious Morbidity? A Systematic Review and Meta-Analysis of Randomised Controlled Trials.. <i>Vaccines</i> , 2021 , 9,	5.3	1
11	Bacille Calmette-Guérin vaccine reprograms human neonatal lipid metabolism in vivo and in vitro.. <i>Cell Reports</i> , 2022 , 39, 110772	10.6	1
10	Feasibility of manual white blood cell counts as a predictor of neonatal sepsis in a low-resource setting. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020 , 114, 566-574	2	0
9	Immediate Bacille Calmette-Guérin Vaccination to Neonates Requiring Perinatal Treatment at the Maternity Ward in Guinea-Bissau: A Randomized Controlled Trial. <i>Journal of Infectious Diseases</i> , 2021 , 224, 1935-1944	7	0
8	Retesting the hypothesis that early Diphtheria-Tetanus-Pertussis vaccination increases female mortality: An observational study within a randomised trial. <i>Vaccine</i> , 2021 , 40, 1606-1606	4.1	0
7	Revaccination with measles-mumps-rubella vaccine and hospitalization for infection in Denmark and Sweden - An interrupted time-series analysis. <i>Vaccine</i> , 2021 , 40, 1583-1583	4.1	0
6	Neonatal Bacille Calmette-Guérin vaccination and tuberculin skin test reactions at 2- and 6-months: Effects on mortality up to 1 year of age. <i>Vaccine</i> , 2021 , 39, 7286-7294	4.1	0
5	Hospital Contacts for Infectious Diseases Among Children in Denmark, Finland, Norway, and Sweden, 2008-2017.. <i>Clinical Epidemiology</i> , 2022 , 14, 609-621	5.9	0
4	Effect of early two-dose measles vaccination on childhood mortality and modification by maternal measles antibody in Guinea-Bissau, West Africa: A single-centre open-label randomised controlled trial. <i>EClinicalMedicine</i> , 2022 , 49, 101467	11.3	0
3	Seasonal and sex-specific variations in haematological parameters in 4 to 5.5-month-old infants in Guinea-Bissau, West Africa. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 30-37	2	
2	The effect of early measles vaccination on thymic size. A randomized study from Guinea-Bissau. <i>Vaccine</i> , 2014 , 32, 1641-4	4.1	
1	Early neonatal vitamin A supplementation and infant mortality: two alternative hypotheses. <i>Archives of Disease in Childhood</i> , 2021 , 106, 96-98	2.2	

