

Christine Stabell Benn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/527491/publications.pdf>

Version: 2024-02-01

186
papers

11,616
citations

34076

52
h-index

34964

98
g-index

195
all docs

195
docs citations

195
times ranked

8073
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining trained immunity and its role in health and disease. <i>Nature Reviews Immunology</i> , 2020, 20, 375-388.	10.6	1,345
2	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.	5.1	860
3	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, 245-252.	1.9	493
4	Long-Lasting Effects of BCG Vaccination on Both Heterologous Th1/Th17 Responses and Innate Trained Immunity. <i>Journal of Innate Immunity</i> , 2014, 6, 152-158.	1.8	478
5	A small jab â€“ a big effect: nonspecific immunomodulation by vaccines. <i>Trends in Immunology</i> , 2013, 34, 431-439.	2.9	455
6	Trained immunity, tolerance, priming and differentiation: distinct immunological processes. <i>Nature Immunology</i> , 2021, 22, 2-6.	7.0	274
7	BCG Vaccination in Humans Elicits Trained Immunity via the Hematopoietic Progenitor Compartment. <i>Cell Host and Microbe</i> , 2020, 28, 322-334.e5.	5.1	269
8	Non-specific effects of standard measles vaccine at 4.5 and 9 months of age on childhood mortality: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2010, 341, c6495-c6495.	2.4	250
9	Early BCG-Denmark and Neonatal Mortality Among Infants Weighing <2500 g: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2017, 65, 1183-1190.	2.9	222
10	Small Randomized Trial Among Lowâ€“birth-weight Children Receiving Bacillus Calmette-GuÃ©rin Vaccination at First Health Center Contact. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 306-308.	1.1	220
11	Non-specific effects of vaccines: Current evidence and potential implications. <i>Seminars in Immunology</i> , 2018, 39, 35-43.	2.7	202
12	Trained innate immunity as underlying mechanism for the long-term, nonspecific effects of vaccines. <i>Journal of Leukocyte Biology</i> , 2015, 98, 347-356.	1.5	184
13	Cohort study of sibling effect, infectious diseases, and risk of atopic dermatitis during first 18 months of life. <i>BMJ: British Medical Journal</i> , 2004, 328, 1223.	2.4	177
14	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, 956-967.	1.9	171
15	Outcomes of controlled human malaria infection after BCG vaccination. <i>Nature Communications</i> , 2019, 10, 874.	5.8	165
16	The Effect of Oral Polio Vaccine at Birth on Infant Mortality: A Randomized Trial. <i>Clinical Infectious Diseases</i> , 2015, 61, 1504-1511.	2.9	158
17	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.	3.8	155
18	Nonspecific effects of neonatal and infant vaccination: public-health, immunological and conceptual challenges. <i>Nature Immunology</i> , 2014, 15, 895-899.	7.0	142

#	ARTICLE	IF	CITATIONS
19	Recognition of microbial viability via TLR8 drives TFH cell differentiation and vaccine responses. <i>Nature Immunology</i> , 2018, 19, 386-396.	7.0	139
20	Vaccinology: time to change the paradigm?. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e274-e283.	4.6	111
21	Effect of 50â€‰%000 IU vitamin A given with BCG vaccine on mortality in infants in Guinea-Bissau: randomised placebo controlled trial. <i>BMJ: British Medical Journal</i> , 2008, 336, 1416-1420.	2.4	110
22	Increased Female-Male Mortality Ratio Associated With Inactivated Polio and Diphtheria-Tetanus-Pertussis Vaccines. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 247-252.	1.1	106
23	Effect of revaccination with BCG in early childhood on mortality: randomised trial in Guinea-Bissau. <i>BMJ: British Medical Journal</i> , 2010, 340, c671-c671.	2.4	97
24	BCG vaccination in humans inhibits systemic inflammation in a sex-dependent manner. <i>Journal of Clinical Investigation</i> , 2020, 130, 5591-5602.	3.9	96
25	Vitamin A supplementation and BCG vaccination at birth in low birthweight neonates: two by two factorial randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2010, 340, c1101-c1101.	2.4	95
26	Circadian rhythm influences induction of trained immunity by BCG vaccination. <i>Journal of Clinical Investigation</i> , 2020, 130, 5603-5617.	3.9	95
27	RTS,S Malaria Vaccine and Increased Mortality in Girls. <i>MBio</i> , 2016, 7, e00514-16.	1.8	93
28	Vaccinations against smallpox and tuberculosis are associated with better long-term survival: a Danish case-cohort study 1971â€‰2010. <i>International Journal of Epidemiology</i> , 2017, 46, dyw120.	0.9	92
29	Can existing live vaccines prevent COVID-19?. <i>Science</i> , 2020, 368, 1187-1188.	6.0	92
30	The non-specific and sex-differential effects of vaccines. <i>Nature Reviews Immunology</i> , 2020, 20, 464-470.	10.6	87
31	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.	1.3	84
32	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, 217-223.	1.6	83
33	Divergent female-male mortality ratios associated with different routine vaccinations among female-male twin pairs. <i>International Journal of Epidemiology</i> , 2004, 33, 367-373.	0.9	83
34	Hypothesis: Vitamin A supplementation and childhood mortality: amplification of the non-specific effects of vaccines?. <i>International Journal of Epidemiology</i> , 2003, 32, 822-828.	0.9	80
35	Measles Vaccination in the Presence or Absence of Maternal Measles Antibody: Impact on Child Survival. <i>Clinical Infectious Diseases</i> , 2014, 59, 484-492.	2.9	76
36	BCG vaccinationâ€‰induced emergency granulopoiesis provides rapid protection from neonatal sepsis. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	76

#	ARTICLE	IF	CITATIONS
37	Long-term in vitro and in vivo effects of $\hat{1}^3$ -irradiated BCG on innate and adaptive immunity. <i>Journal of Leukocyte Biology</i> , 2015, 98, 995-1001.	1.5	74
38	Population-Based Study of the Impact of Childcare Attendance on Hospitalizations for Acute Respiratory Infections. <i>Pediatrics</i> , 2006, 118, 1439-1446.	1.0	73
39	Revaccination with Live Attenuated Vaccines Confer Additional Beneficial Nonspecific Effects on Overall Survival: A Review. <i>EBioMedicine</i> , 2016, 10, 312-317.	2.7	73
40	Licensed Bacille Calmette-GuÃ©rin (BCG) formulations differ markedly in bacterial viability, RNA content and innate immune activation. <i>Vaccine</i> , 2020, 38, 2229-2240.	1.7	71
41	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, .	3.3	69
42	Oral polio vaccination and low case fatality at the paediatric ward in Bissau, Guinea-Bissau. <i>Vaccine</i> , 2004, 22, 3014-3017.	1.7	68
43	Vaccinia scars associated with better survival for adults. <i>Vaccine</i> , 2006, 24, 5718-5725.	1.7	64
44	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.	0.7	63
45	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, 685-691.	1.0	61
46	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, 629-639.	2.2	59
47	Developing the concept of beneficial non-specific effect of live vaccines with epidemiological studies. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1459-1467.	2.8	59
48	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, e000761.	0.8	58
49	Survival bias in observational studies of the impact of routine immunizations on childhood survival. <i>Tropical Medicine and International Health</i> , 2006, 12, 061127095204009-???	1.0	57
50	BCG vaccination at birth and early childhood hospitalisation: a randomised clinical multicentre trial. <i>Archives of Disease in Childhood</i> , 2017, 102, 224-231.	1.0	56
51	Maternal Priming: Bacillus Calmette-GuÃ©rin (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.	0.6	56
52	Development of BCG Scar and Subsequent Morbidity and Mortality in Rural Guinea-Bissau. <i>Clinical Infectious Diseases</i> , 2015, 61, 950-959.	2.9	54
53	The WHO Review of the Possible Nonspecific Effects of Diphtheria-Tetanus-Pertussis Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1247-1257.	1.1	54
54	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.	0.6	54

#	ARTICLE	IF	CITATIONS
55	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, 1731-1738.	1.9	53
56	Vitamin A induces inhibitory histone methylation modifications and down-regulates trained immunity in human monocytes. <i>Journal of Leukocyte Biology</i> , 2015, 98, 129-136.	1.5	53
57	Randomised study of effect of different doses of vitamin A on childhood morbidity and mortality. <i>BMJ: British Medical Journal</i> , 2005, 331, 1428-1432.	2.4	52
58	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.	2.7	52
59	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, 906-918.	0.9	50
60	Vaccinia Scars Associated with Improved Survival among Adults in Rural Guinea-Bissau. <i>PLoS ONE</i> , 2006, 1, e101.	1.1	49
61	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, 2891-2898.	1.7	49
62	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.	1.9	49
63	Structure, function and five basic needs of the global health research system. <i>Journal of Global Health</i> , 2016, 6, 010508.	1.2	48
64	Nonspecific effect of BCG vaccination at birth on early childhood infections: a randomized, clinical multicenter trial. <i>Pediatric Research</i> , 2016, 80, 681-685.	1.1	48
65	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.	0.4	46
66	BCG scarring and improved child survival: a combined analysis of studies of BCG scarring. <i>Journal of Internal Medicine</i> , 2020, 288, 614-624.	2.7	45
67	High-dose Vitamin A With Vaccination After 6 Months of Age: A Randomized Trial. <i>Pediatrics</i> , 2014, 134, e739-e748.	1.0	43
68	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.	1.9	43
69	Unravelling the nature of non-specific effects of vaccines – A challenge for innate immunologists. <i>Seminars in Immunology</i> , 2016, 28, 377-383.	2.7	42
70	Saving lives by training innate immunity with bacille Calmette-Guérin vaccine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17317-17318.	3.3	41
71	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.	0.8	41
72	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.	2.7	41

#	ARTICLE	IF	CITATIONS
73	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, 304-311.	0.9	40
74	The real-life number of neonatal doses of Bacille Calmette-Guérin vaccine in a 20-dose vial. <i>Global Health Action</i> , 2017, 10, 1267964.	0.7	40
75	Thymus size and head circumference at birth and the development of allergic diseases. <i>Clinical and Experimental Allergy</i> , 2001, 31, 1862-1866.	1.4	38
76	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.	1.7	36
77	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, 1032-1039.	2.2	35
78	Campaigns with oral polio vaccine may lower mortality and create unexpected results. <i>Vaccine</i> , 2017, 35, 1113-1116.	1.7	34
79	BCG coverage and barriers to BCG vaccination in Guinea-Bissau: an observational study. <i>BMC Public Health</i> , 2014, 14, 1037.	1.2	33
80	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.	2.0	33
81	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, 2056-2065.	1.7	32
82	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.	2.9	32
83	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.	2.9	31
84	Bacillus Calmette-Guérin immunisation at birth and morbidity among Danish children: A prospective, randomised, clinical trial. <i>Contemporary Clinical Trials</i> , 2015, 42, 213-218.	0.8	30
85	Atopic Dermatitis in Young Children: Diagnostic Criteria for Use in Epidemiological Studies Based on Telephone Interviews. <i>Acta Dermato-Venereologica</i> , 2003, 83, 347-350.	0.6	29
86	Measles–mumps–rubella vaccination and respiratory syncytial virus-associated hospital contact. <i>Vaccine</i> , 2015, 33, 237-245.	1.7	29
87	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.	1.7	29
88	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, 2477-2482.	1.7	28
89	A general measles vaccination campaign in urban Guinea-Bissau: Comparing child mortality among participants and non-participants. <i>Vaccine</i> , 2017, 35, 33-39.	1.7	28
90	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.	1.1	28

#	ARTICLE	IF	CITATIONS
91	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.	2.9	27
92	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.	0.7	27
93	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.	0.7	24
94	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, 1474-1479.	1.3	24
95	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.	1.7	24
96	Bacille Calmette-Guérin (BCG) vaccination at birth and antibody responses to childhood vaccines. A randomised clinical trial. <i>Vaccine</i> , 2017, 35, 2084-2091.	1.7	24
97	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.	1.1	24
98	Why worry: Vitamin A with DTP vaccine?. <i>Vaccine</i> , 2007, 25, 777-779.	1.7	23
99	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.	1.7	23
100	Randomized Trials Comparing Inactivated Vaccine After Medium- or High-titer Measles Vaccine With Standard Titer Measles Vaccine After Inactivated Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1232-1241.	1.1	23
101	The impact of sex hormones on BCG-induced trained immunity. <i>Journal of Leukocyte Biology</i> , 2018, 104, 573-578.	1.5	23
102	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, e002993.	2.0	23
103	Neonatal BCG vaccination and child survival in TB-exposed and TB-unexposed children: a prospective cohort study. <i>BMJ Open</i> , 2020, 10, e035595.	0.8	23
104	Neonatal Vitamin A Supplementation: Sex-Differential Effects on Mortality?. <i>Journal of Infectious Diseases</i> , 2006, 194, 719-719.	1.9	22
105	Determinants of BCG scarification among children in rural Guinea-Bissau: A prospective cohort study. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2434-2442.	1.4	22
106	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.	2.0	22
107	Stopping live vaccines after disease eradication may increase mortality. <i>Vaccine</i> , 2020, 38, 10-14.	1.7	22
108	Tuberculin reaction and BCG scar: association with infant mortality. <i>Tropical Medicine and International Health</i> , 2015, 20, 1733-1744.	1.0	21

#	ARTICLE	IF	CITATIONS
109	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, jiw512.	1.9	19
110	Combining vitamin A and vaccines: convenience or conflict?. <i>Danish Medical Journal</i> , 2012, 59, B4378.	0.5	19
111	Should infant girls receive micronutrient supplements?. <i>International Journal of Epidemiology</i> , 2009, 38, 586-590.	0.9	18
112	Does the effect of vitamin A supplements depend on vaccination status? An observational study from Guinea-Bissau. <i>BMJ Open</i> , 2012, 2, e000448.	0.8	18
113	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.	1.3	18
114	Diphtheria-Tetanus-Pertussis Vaccination Administered After Measles Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 1095-1097.	1.1	18
115	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, 259-264.	1.0	17
116	Cohort profile : Bandim Health Project's (BHP) rural Health and Demographic Surveillance System (HDSS) – a nationally representative HDSS in Guinea-Bissau. <i>BMJ Open</i> , 2019, 9, e028775.	0.8	17
117	Mammary epithelial paracellular permeability in atopic and non-atopic mothers versus childhood atopy. <i>Pediatric Allergy and Immunology</i> , 2004, 15, 123-126.	1.1	16
118	Temporal trend in paediatric infections in Denmark. <i>Archives of Disease in Childhood</i> , 2006, 91, 401-404.	1.0	16
119	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, 5766-5771.	1.7	16
120	The immunological effects of oral polio vaccine provided with BCG vaccine at birth: A randomised trial. <i>Vaccine</i> , 2014, 32, 5949-5956.	1.7	16
121	Cost-effectiveness of providing measles vaccination to all children in Guinea-Bissau. <i>Global Health Action</i> , 2017, 10, 1329968.	0.7	16
122	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.	1.3	16
123	Should universal distribution of high dose vitamin A to children cease?. <i>BMJ: British Medical Journal</i> , 2018, 360, k927.	2.4	16
124	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.	3.2	16
125	High-dose vitamin A supplementation administered with vaccinations after 6 months of age: Sex-differential adverse reactions and morbidity. <i>Vaccine</i> , 2013, 31, 3191-3198.	1.7	14
126	A Randomized Trial of an Early Measles Vaccine at 4½ Months of Age in Guinea-Bissau: Sex-Differential Immunological Effects. <i>PLoS ONE</i> , 2014, 9, e97536.	1.1	14

#	ARTICLE	IF	CITATIONS
127	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.	1.5	13
128	Stillbirths in urban Guinea-Bissau: A hospital- and community-based study. <i>PLoS ONE</i> , 2018, 13, e0197680.	1.1	13
129	Measles Vaccination in Presence of Measles Antibody May Enhance Child Survival. <i>Frontiers in Pediatrics</i> , 2020, 8, 20.	0.9	13
130	Bacille Calmette-Guérin vaccine reprograms human neonatal lipid metabolism in vivo and in vitro. <i>Cell Reports</i> , 2022, 39, 110772.	2.9	13
131	Conflicting evidence for neonatal vitamin A supplementation. <i>Vaccine</i> , 2008, 26, 4111-4112.	1.7	12
132	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.	0.7	12
133	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.	2.0	12
134	No effect of oral polio vaccine administered at birth on mortality and immune response to BCG. A natural experiment. <i>Vaccine</i> , 2012, 30, 6694-6699.	1.7	11
135	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.	1.9	11
136	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> , 2022, 40, 1516-1524.	1.7	11
137	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.	3.2	11
138	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, 5468-5474.	1.7	10
139	Neonatal vitamin A: time to move on?. <i>Lancet</i> , The, 2015, 386, 132-133.	6.3	10
140	Commentary: BCG has no beneficial non-specific effects on Greenland. An answer to the wrong question?: Table 1. <i>International Journal of Epidemiology</i> , 2016, 45, dyw299.	0.9	10
141	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.	0.8	10
142	Oral Polio Vaccine Campaigns May Reduce the Risk of Death from Respiratory Infections. <i>Vaccines</i> , 2021, 9, 1133.	2.1	10
143	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.	1.5	9
144	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> , 2022, 40, 1572-1582.	1.7	9

#	ARTICLE	IF	CITATIONS
145	Determinants of Bacille Calmette-Guérin scarification in Danish children. <i>Heliyon</i> , 2021, 7, e05757.	1.4	8
146	Maternal BCG primes for enhanced health benefits in the newborn. <i>Journal of Infection</i> , 2022, 84, 321-328.	1.7	8
147	The Effect of a Second Dose of Measles Vaccine at 18 Months of Age on Nonaccidental Deaths and Hospital Admissions in Guinea-Bissau: Interim Analysis of a Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, 1370-1378.	2.9	8
148	Reactivation of BCG vaccination scars after vaccination with mRNA-Covid-vaccines: two case reports. <i>BMC Infectious Diseases</i> , 2021, 21, 1264.	1.3	8
149	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.	0.8	7
150	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.	0.2	7
151	WHO's rollout of malaria vaccine in Africa: can safety questions be answered after only 24 months?. <i>BMJ</i> , The, 2020, 368, l6920.	3.0	7
152	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.	2.0	7
153	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.	1.1	7
154	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.	0.7	6
155	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.	1.7	6
156	Revaccination with measles-mumps-rubella vaccine and hospitalization for infection in Denmark and Sweden – An interrupted time-series analysis. <i>Vaccine</i> , 2022, 40, 1583-1593.	1.7	6
157	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.	1.1	6
158	SARS-CoV-2 serosurvey among adults involved in healthcare and health research in Guinea-Bissau, West Africa. <i>Public Health</i> , 2022, 203, 19-22.	1.4	6
159	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.	0.7	5
160	Lessons Learned from the Testing of Neonatal Vitamin A Supplementation. <i>Nutrients</i> , 2019, 11, 449.	1.7	5
161	Hospitalizations for infections by age and sex: register-based study of Danish children 1977–2014. <i>Infectious Diseases</i> , 2020, 52, 97-106.	1.4	5
162	Retesting the hypothesis that early Diphtheria-Tetanus-Pertussis vaccination increases female mortality: An observational study within a randomised trial. <i>Vaccine</i> , 2022, 40, 1606-1616.	1.7	5

#	ARTICLE	IF	CITATIONS
163	BCG: new life for a centenarian vaccine. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 897-898.	4.6	5
164	Response to: J Mason et al. Vitamin A policies need rethinking. <i>International Journal of Epidemiology</i> , 2015, 44, 366-367.	0.9	4
165	We Need Studies of the Mortality Effect of Vitamin A Supplementation, Not Surveys of Vitamin A Deficiency. <i>Nutrients</i> , 2017, 9, 280.	1.7	4
166	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.	0.8	4
167	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.	1.7	4
168	Long-term sex-differential effects of neonatal vitamin A supplementation on <i>in vitro</i> cytokine responses. <i>British Journal of Nutrition</i> , 2017, 118, 942-948.	1.2	3
169	The importance of randomised vs non-randomised trials. <i>Lancet</i> , The, 2019, 394, 634.	6.3	3
170	Mortality Risk Among Frail Neonates and Maternal BCG Vaccine Scar Status: Observational Study From Guinea-Bissau. <i>Journal of Infectious Diseases</i> , 2023, 227, 1237-1244.	1.9	3
171	Does IPTi decrease malaria morbidity but not mortality?. <i>Lancet</i> , The, 2012, 380, 958-960.	6.3	2
172	Does oral polio vaccine at birth affect the size of the thymus? Observations within a randomized trial. <i>Vaccine</i> , 2014, 32, 3293-3299.	1.7	2
173	Vitamin A distribution in danger: should we worry?. <i>Lancet</i> , The, 2018, 392, 631.	6.3	2
174	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.	0.3	2
175	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, 1452.	2.1	2
176	Measles and atopy - rash on rash?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 800-801.	2.7	1
177	The effect of early measles vaccination on thymic size. A randomized study from Guinea-Bissau. <i>Vaccine</i> , 2014, 32, 1641-1644.	1.7	1
178	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, 3162-3163.	1.7	1
179	Changes in BCG Vaccination Policy Should Consider the Effect on Child Health: Table 1.. <i>Journal of Infectious Diseases</i> , 2015, 212, 1341-1342.	1.9	1
180	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.	0.7	1

#	ARTICLE	IF	CITATIONS
181	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.	1.7	1
182	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.	0.7	1
183	Understanding the child mortality decline in Guinea-Bissau: the role of population-level nutritional status measured by mid-upper arm circumference. <i>International Journal of Epidemiology</i> , 2022, 51, 1522-1532.	0.9	1
184	Hospital Contacts for Infectious Diseases Among Children in Denmark, Finland, Norway, and Sweden, 2008–2017. <i>Clinical Epidemiology</i> , 2022, Volume 14, 609-621.	1.5	1
185	Early neonatal vitamin A supplementation and infant mortality: two alternative hypotheses. <i>Archives of Disease in Childhood</i> , 2021, 106, 96-98.	1.0	0
186	Introduction. <i>Vaccine</i> , 2022, 40, 1513-1515.	1.7	0