# Christine Stabell Benn

# List of Publications by Year in Descending Order

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

81 7,469 179 44 h-index g-index citations papers 6.12 9,839 195 7.3 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
179	Bacille Calmette-Gufin vaccine reprograms human neonatal lipid metabolism in vivo and in vitro <i>Cell Reports</i> , <b>2022</b> , 39, 110772	10.6	1
178	Hospital Contacts for Infectious Diseases Among Children in Denmark, Finland, Norway, and Sweden, 2008-2017 <i>Clinical Epidemiology</i> , <b>2022</b> , 14, 609-621	5.9	O
177	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> , <b>2022</b> , 49, 101467	11.3	O
176	SARS-CoV-2 serosurvey among adults involved in healthcare and health research in Guinea-Bissau, West Africa <i>Public Health</i> , <b>2021</b> , 203, 19-22	4	2
175	Oral Polio Vaccine Campaigns May Reduce the Risk of Death from Respiratory Infections. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	3
174	Immediate Bacille Calmette-Gufin Vaccination to Neonates Requiring Perinatal Treatment at the Maternity Ward in Guinea-Bissau: A Randomized Controlled Trial. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 224, 1935-1944	7	0
173	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> , <b>2021</b> , 118,	11.5	29
172	Retesting the hypothesis that early Diphtheria-Tetanus-Pertussis vaccination increases female mortality: An observational study within a randomised trial. <i>Vaccine</i> , <b>2021</b> , 40, 1606-1606	4.1	0
171	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> , <b>2021</b> ,	4.1	2
170	BCG: new life for a centenarian vaccine. Lancet Infectious Diseases, The, 2021, 21, 897-898	25.5	2
169	Early neonatal vitamin A supplementation and infant mortality: two alternative hypotheses. <i>Archives of Disease in Childhood</i> , <b>2021</b> , 106, 96-98	2.2	
168	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> , <b>2021</b> , 9, 1520-1528.e8	5.4	3
167	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> , <b>2021</b> , 72, e596-e603	11.6	12
166	Trained immunity, tolerance, priming and differentiation: distinct immunological processes. <i>Nature Immunology</i> , <b>2021</b> , 22, 2-6	19.1	85
165	Revaccination with measles-mumps-rubella vaccine and hospitalization for infection in Denmark and Sweden - An interrupted time-series analysis. <i>Vaccine</i> , <b>2021</b> , 40, 1583-1583	4.1	O
164	Determinants of Bacille Calmette-Gufin scarification in Danish children. Heliyon, 2021, 7, e05757	3.6	2
163	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> , <b>2021</b> ,	4.1	2

#### (2020-2021)

162	Neonatal Bacille Calmette-Gulin vaccination and tuberculin skin test reactions at 2- and 6-months: Effects on mortality up to 1 year of age. <i>Vaccine</i> , <b>2021</b> , 39, 7286-7294	4.1	O
161	Parental Bacillus Calmette-Gufin vaccine scars decrease infant mortality in the first six weeks of life: A retrospective cohort study. <i>EClinicalMedicine</i> , <b>2021</b> , 39, 101049	11.3	3
160	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> , <b>2021</b> , 43, 172-184.e7	3.5	1
159	Reactivation of BCG vaccination scars after vaccination with mRNA-Covid-vaccines: two case reports <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1264	4	2
158	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> , <b>2021</b> , 9,	5.3	1
157	BCG vaccination-induced emergency granulopoiesis provides rapid protection from neonatal sepsis. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	35
156	The non-specific and sex-differential effects of vaccines. <i>Nature Reviews Immunology</i> , <b>2020</b> , 20, 464-470	36.5	43
155	Can existing live vaccines prevent COVID-19?. Science, 2020, 368, 1187-1188	33.3	60
154	BCG Vaccination in Humans Elicits Trained Immunity via the Hematopoietic Progenitor Compartment. <i>Cell Host and Microbe</i> , <b>2020</b> , 28, 322-334.e5	23.4	119
153	Defining trained immunity and its role in health and disease. <i>Nature Reviews Immunology</i> , <b>2020</b> , 20, 375-	- <b>38</b> 8 <del>,</del>	587
152	Vaccinology: time to change the paradigm?. Lancet Infectious Diseases, The, 2020, 20, e274-e283	25.5	46
151	Measles Vaccination in Presence of Measles Antibody May Enhance Child Survival. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 20	3.4	5
150	Bacille Calmette-Gufin vaccination at birth and differential white blood cell count in infancy. A randomised clinical trial. <i>Vaccine</i> , <b>2020</b> , 38, 2449-2455	4.1	1
149	WHOd rollout of malaria vaccine in Africa: can safety questions be answered after only 24 months?. <i>BMJ, The</i> , <b>2020</b> , 368, l6920	5.9	5
148	Licensed Bacille Calmette-Guffin (BCG) formulations differ markedly in bacterial viability, RNA content and innate immune activation. <i>Vaccine</i> , <b>2020</b> , 38, 2229-2240	4.1	37
147	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> , <b>2020</b> , 114, 566-574	2	0
146	Circadian rhythm influences induction of trained immunity by BCG vaccination. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 5603-5617	15.9	36
145	BCG vaccination in humans inhibits systemic inflammation in a sex-dependent manner. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 5591-5602	15.9	44

144	Early Vaccination With Bacille Calmette-Gufin-Denmark or BCG-Japan Versus BCG-Russia to Healthy Newborns in Guinea-Bissau: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 1883-1893	11.6	14
143	Hospitalizations for infections by age and sex: register-based study of Danish children 1977-2014. <i>Infectious Diseases</i> , <b>2020</b> , 52, 97-106	3.1	2
142	Stopping live vaccines after disease eradication may increase mortality. Vaccine, 2020, 38, 10-14	4.1	10
141	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> , <b>2020</b> , 5,	6.6	11
140	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> , <b>2020</b> , 21, 799	2.8	13
139	Maternal Priming: Bacillus Calmette-Gufin (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> , <b>2020</b> , 9, 166-172	4.8	32
138	BCG scarring and improved child survival: a combined analysis of studies of BCG scarring. <i>Journal of Internal Medicine</i> , <b>2020</b> , 288, 614-624	10.8	21
137	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> , <b>2020</b> , 5, e001873	6.6	6
136	Neonatal BCG vaccination and child survival in TB-exposed and TB-unexposed children: a prospective cohort study. <i>BMJ Open</i> , <b>2020</b> , 10, e035595	3	13
135	The importance of randomised vs non-randomised trials. <i>Lancet, The</i> , <b>2019</b> , 394, 634	40	3
134	Developing the concept of beneficial non-specific effect of live vaccines with epidemiological studies. <i>Clinical Microbiology and Infection</i> , <b>2019</b> , 25, 1459-1467	9.5	26
133	Lessons Learned from the Testing of Neonatal Vitamin A Supplementation. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	3
132	Outcomes of controlled human malaria infection after BCG vaccination. <i>Nature Communications</i> , <b>2019</b> , 10, 874	17.4	87
132	·	17.4	29
	2019, 10, 874  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>		·
131	2019, 10, 874  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  Smallpox and BCG vaccination in childhood and cutaneous malignant melanoma in Danish adults	4.8	29
131	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  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  Phase-out of smallpox vaccination and the female/male HIV-1 prevalence ratio: an ecological study	4.8	29

## (2018-2019)

126	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> , <b>2019</b> , 4, e001862	6.6	20
125	Is it time for South Africa to end the routine high-dose vitamin A supplementation programme?. <i>South African Medical Journal</i> , <b>2019</b> , 109, 907-910	1.5	5
124	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> , <b>2019</b> , 219, 624-632	7	24
123	Determinants of BCG scarification among children in rural Guinea-Bissau: A prospective cohort study. <i>Human Vaccines and Immunotherapeutics</i> , <b>2018</b> , 14, 2434-2442	4.4	14
122	Rapid Protective Effects of Early BCG on Neonatal Mortality Among Low Birth Weight Boys: Observations From Randomized Trials. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 217, 759-766	7	31
121	BCG Vaccination Protects against Experimental Viral Infection in Humans through the Induction of Cytokines Associated with Trained Immunity. <i>Cell Host and Microbe</i> , <b>2018</b> , 23, 89-100.e5	23.4	537
120	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> , <b>2018</b> , 66, 1573-1580	11.6	20
119	How to evaluate potential non-specific effects of vaccines: the quest for randomized trials or time for triangulation?. <i>Expert Review of Vaccines</i> , <b>2018</b> , 17, 411-420	5.2	11
118	Should universal distribution of high dose vitamin A to children cease?. <i>BMJ, The</i> , <b>2018</b> , 360, k927	5.9	9
117	Recognition of microbial viability via TLR8 drives T cell differentiation and vaccine responses. <i>Nature Immunology</i> , <b>2018</b> , 19, 386-396	19.1	93
116	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> , <b>2018</b> , 73, 498-504	9.3	30
115	Bacillus Calmette-Gufin 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> , <b>2018</b> , 37, 29-41	5.3	15
114	National Immunization Campaigns with Oral Polio Vaccine Reduce All-Cause Mortality: A Natural Experiment within Seven Randomized Trials. <i>Frontiers in Public Health</i> , <b>2018</b> , 6, 13	6	57
113	Non-specific effects of vaccines: Current evidence and potential implications. <i>Seminars in Immunology</i> , <b>2018</b> , 39, 35-43	10.7	117
112	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> , <b>2018</b> , 112, 335-341	2	8
111	Vitamin A distribution in danger: should we worry?. <i>Lancet, The</i> , <b>2018</b> , 392, 631	40	1
110	Stillbirths in urban Guinea-Bissau: A hospital- and community-based study. <i>PLoS ONE</i> , <b>2018</b> , 13, e01976	8 <b>9</b> .7	7
109	The impact of sex hormones on BCG-induced trained immunity. <i>Journal of Leukocyte Biology</i> , <b>2018</b> , 104, 573-578	6.5	12

108	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> , <b>2017</b> , 215, 1188-1196	7	16
107	BCG vaccination at birth and early childhood hospitalisation: a randomised clinical multicentre trial. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 224-231	2.2	46
106	The Introduction of Diphtheria-Tetanus-Pertussis and Oral Polio Vaccine Among Young Infants in an Urban African Community: A Natural Experiment. <i>EBioMedicine</i> , <b>2017</b> , 17, 192-198	8.8	37
105	A general measles vaccination campaign in urban Guinea-Bissau: Comparing child mortality among participants and non-participants. <i>Vaccine</i> , <b>2017</b> , 35, 33-39	4.1	18
104	Cost-effectiveness of providing measles vaccination to all children in Guinea-Bissau. <i>Global Health Action</i> , <b>2017</b> , 10, 1329968	3	12
103	Campaigns with oral polio vaccine may lower mortality and create unexpected results. <i>Vaccine</i> , <b>2017</b> , 35, 1113-1116	4.1	19
102	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> , <b>2017</b> , 140, 1616-1621.e3	11.5	8
101	Bacille Calmette-Gufin (BCG) vaccination at birth and antibody responses to childhood vaccines. A randomised clinical trial. <i>Vaccine</i> , <b>2017</b> , 35, 2084-2091	4.1	19
100	Early BCG-Denmark and Neonatal Mortality Among Infants Weighing . <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 1183-1190	11.6	147
99	The association between Bacillus Calmette-Gufin vaccination (1331 SSI) skin reaction and subsequent scar development in infants. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 540	4	8
98	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> , <b>2017</b> , 111, 30-37	2	
97	The real-life number of neonatal doses of Bacille Calmette-Gufin vaccine in a 20-dose vial. <i>Global Health Action</i> , <b>2017</b> , 10, 1-4	3	18
96	Long-term sex-differential effects of neonatal vitamin A supplementation on in vitro cytokine responses. <i>British Journal of Nutrition</i> , <b>2017</b> , 118, 942-948	3.6	3
95	Neonatal BCG has no effect on allergic sensitization and suspected food allergy until 13´months. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 588-596	4.2	18
94	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> , <b>2017</b> , 46, 695-705	7.8	63
93	Unravelling the nature of non-specific effects of vaccines-A challenge for innate immunologists. <i>Seminars in Immunology</i> , <b>2016</b> , 28, 377-83	10.7	30
92	Nonspecific effect of BCG vaccination at birth on early childhood infections: a randomized, clinical multicenter trial. <i>Pediatric Research</i> , <b>2016</b> , 80, 681-685	3.2	34
91	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> , <b>2016</b> , 110, 570-581	2	43

#### (2015-2016)

90	The WHO Review of the Possible Nonspecific Effects of Diphtheria-Tetanus-Pertussis Vaccine. <i>Pediatric Infectious Disease Journal</i> , <b>2016</b> , 35, 1247-1257	3.4	44	
89	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> , <b>2016</b> , 35, 1232-1241	3.4	16	
88	Oral Polio Vaccination and Hospital Admissions With Non-Polio Infections in Denmark: Nationwide Retrospective Cohort Study. <i>Open Forum Infectious Diseases</i> , <b>2016</b> , 3, ofv204	1	34	
87	Commentary: BCG has no beneficial non-specific effects on Greenland. An answer to the wrong question?. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 2131-2133	7.8	10	
86	Setting research priorities to improve global newborn health and prevent stillbirths by 2025. Journal of Global Health, <b>2016</b> , 6, 010508	4.3	38	
85	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> , <b>2016</b> , 6, e013335	3	24	
84	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> , <b>2016</b> , 16, 199	2.6	2	
83	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> , <b>2016</b> , 34, 6172-6180	4.1	19	
82	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> , <b>2016</b> , 6, e011317	3	7	
81	Adverse reactions to the Bacillus Calmette-Gufin (BCG) vaccine in new-born infants-an evaluation of the Danish strain 1331 SSI in a randomized clinical trial. <i>Vaccine</i> , <b>2016</b> , 34, 2477-82	4.1	19	
80	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> , <b>2016</b> , 34, 4586-4593	4.1	23	
79	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> , <b>2016</b> , 34, 4551-4557	4.1	19	
78	Revaccination with Live Attenuated Vaccines Confer Additional Beneficial Nonspecific Effects on Overall Survival: A Review. <i>EBioMedicine</i> , <b>2016</b> , 10, 312-7	8.8	45	
77	Bacillus Calmette-Gufin immunisation at birth and morbidity among Danish children: A prospective, randomised, clinical trial. <i>Contemporary Clinical Trials</i> , <b>2015</b> , 42, 213-8	2.3	28	
76	Trained innate immunity as underlying mechanism for the long-term, nonspecific effects of vaccines. <i>Journal of Leukocyte Biology</i> , <b>2015</b> , 98, 347-56	6.5	134	
75	Vitamin A induces inhibitory histone methylation modifications and down-regulates trained immunity in human monocytes. <i>Journal of Leukocyte Biology</i> , <b>2015</b> , 98, 129-36	6.5	42	
74	Development of BCG Scar and Subsequent Morbidity and Mortality in Rural Guinea-Bissau. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 950-9	11.6	43	
73	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> , <b>2015</b> , 33, 2056-65	4.1	22	

72	Changes in BCG Vaccination Policy Should Consider the Effect on Child Health. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1341-2	7	1
71	Response to: J Mason et al. Vitamin A policies need rethinking. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 366-7	7.8	4
70	Long-term in vitro and in vivo effects of Erradiated BCG on innate and adaptive immunity. <i>Journal of Leukocyte Biology</i> , <b>2015</b> , 98, 995-1001	6.5	50
69	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> , <b>2015</b> , 211, 956-67	7	118
68	Measles-mumps-rubella vaccination and respiratory syncytial virus-associated hospital contact. <i>Vaccine</i> , <b>2015</b> , 33, 237-45	4.1	20
67	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> , <b>2015</b> , 44, 906-	· <b>1⁄8</b> <sup>8</sup>	42
66	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> , <b>2015</b> , 15, 137	2.6	4
65	Tuberculin reaction and BCG scar: association with infant mortality. <i>Tropical Medicine and International Health</i> , <b>2015</b> , 20, 1733-44	2.3	17
64	Unusual positive effects from vaccines need to be reported - They represent a resource that could lead to new treatment strategies. <i>Vaccine</i> , <b>2015</b> , 33, 3162-3	4.1	1
63	The Effect of Oral Polio Vaccine at Birth on Infant Mortality: A Randomized Trial. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 1504-11	11.6	98
62	Neonatal vitamin A: time to move on?. Lancet, The, 2015, 386, 132-3	40	9
61	The effect of early measles vaccination on thymic size. A randomized study from Guinea-Bissau. <i>Vaccine</i> , <b>2014</b> , 32, 1641-4	4.1	
60	High-dose vitamin A with vaccination after 6 months of age: a randomized trial. <i>Pediatrics</i> , <b>2014</b> , 134, e739-48	7.4	39
59	Nonspecific effects of neonatal and infant vaccination: public-health, immunological and conceptual challenges. <i>Nature Immunology</i> , <b>2014</b> , 15, 895-9	19.1	104
58	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> , <b>2014</b> , 32, 598-605	4.1	19
57	A randomized trial of an early measles vaccine at 4 months of age in Guinea-Bissau: sex-differential immunological effects. <i>PLoS ONE</i> , <b>2014</b> , 9, e97536	3.7	11
56	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> , <b>2014</b> , 14, 214	2.6	18
55	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> , <b>2014</b> , 144, 1474-9	4.1	22

## (2012-2014)

54	Long-lasting effects of BCG vaccination on both heterologous Th1/Th17 responses and innate trained immunity. <i>Journal of Innate Immunity</i> , <b>2014</b> , 6, 152-8	6.9	324
53	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> , <b>2014</b> , 311, 826-35	27.4	105
52	The immunological effects of oral polio vaccine provided with BCG vaccine at birth: a randomised trial. <i>Vaccine</i> , <b>2014</b> , 32, 5949-56	4.1	11
51	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> , <b>2014</b> , 209, 1731-8	7	41
50	BCG coverage and barriers to BCG vaccination in Guinea-Bissau: an observational study. <i>BMC Public Health</i> , <b>2014</b> , 14, 1037	4.1	28
49	Measles vaccination in the presence or absence of maternal measles antibody: impact on child survival. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59, 484-92	11.6	59
48	Interaction between neonatal vitamin A supplementation and timing of measles vaccination: a retrospective analysis of three randomized trials from Guinea-Bissau. <i>Vaccine</i> , <b>2014</b> , 32, 5468-74	4.1	10
47	Does oral polio vaccine at birth affect the size of the thymus? Observations within a randomized trial. <i>Vaccine</i> , <b>2014</b> , 32, 3293-9	4.1	2
46	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> , <b>2014</b> , 9, e93562	3.7	6
45	High-dose vitamin A supplementation administered with vaccinations after 6 months of age: sex-differential adverse reactions and morbidity. <i>Vaccine</i> , <b>2013</b> , 31, 3191-8	4.1	13
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38	The optimal age of measles immunisation in low-income countries: a secondary analysis of the assumptions underlying the current policy. <i>BMJ Open</i> , <b>2012</b> , 2,	3	47
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30	Vitamin A supplementation and BCG vaccination at birth in low birthweight neonates: two by two factorial randomised controlled trial. <i>BMJ, The</i> , <b>2010</b> , 340, c1101	5.9	87
29	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> , <b>2010</b> , 341, c6495	5.9	188
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