

Kyla Hayford

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

693
citations

840585

11
h-index

580701

25
g-index

38
all docs

38
docs citations

38
times ranked

1700
citing authors

#	ARTICLE	IF	CITATIONS
1	Serology for SARS-CoV-2: Apprehensions, opportunities, and the path forward. <i>Science Immunology</i> , 2020, 5, .	5.6	138
2	Mobile phone-delivered reminders and incentives to improve childhood immunisation coverage and timeliness in Kenya (M-SIMU): a cluster randomised controlled trial. <i>The Lancet Global Health</i> , 2017, 5, e428-e438.	2.9	126
3	Use of seasonal influenza and pneumococcal polysaccharide vaccines in older adults to reduce COVID-19 mortality. <i>Vaccine</i> , 2020, 38, 5398-5401.	1.7	64
4	Benefits and Challenges in Using Seroprevalence Data to Inform Models for Measles and Rubella Elimination. <i>Journal of Infectious Diseases</i> , 2018, 218, 355-364.	1.9	57
5	Prospective validation of pediatric disease severity scores to predict mortality in Ugandan children presenting with malaria and non-malaria febrile illness. <i>Critical Care</i> , 2015, 19, 47.	2.5	38
6	Biomarkers of Host Response Predict Primary End-Point Radiological Pneumonia in Tanzanian Children with Clinical Pneumonia: A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0137592.	1.1	35
7	Serotype Distribution of Remaining Pneumococcal Meningitis in the Mature PCV10/13 Period: Findings from the PSERENADE Project. <i>Microorganisms</i> , 2021, 9, 738.	1.6	31
8	Global Landscape Review of Serotype-Specific Invasive Pneumococcal Disease Surveillance among Countries Using PCV10/13: The Pneumococcal Serotype Replacement and Distribution Estimation (PSERENADE) Project. <i>Microorganisms</i> , 2021, 9, 742.	1.6	30
9	Biomarkers of endothelial dysfunction predict sepsis mortality in young infants: a matched case-control study. <i>BMC Pediatrics</i> , 2018, 18, 118.	0.7	27
10	Measles and rubella serosurvey identifies rubella immunity gap in young adults of childbearing age in Zambia: The added value of nesting a serological survey within a post-campaign coverage evaluation survey. <i>Vaccine</i> , 2019, 37, 2387-2393.	1.7	20
11	Comparison of three rapid household survey sampling methods for vaccination coverage assessment in a peri-urban setting in Pakistan. <i>International Journal of Epidemiology</i> , 2019, 48, 583-595.	0.9	19
12	Clinical and Economic Burden of Pneumococcal Disease Due to Serotypes Contained in Current and Investigational Pneumococcal Conjugate Vaccines in Children Under Five Years of Age. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2701-2720.	1.8	11
13	Brain-derived Neurotrophic Factor Is Associated With Disease Severity and Clinical Outcome in Ugandan Children Admitted to Hospital With Severe Malaria. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 146-150.	1.1	10
14	Changes in Invasive Pneumococcal Disease Caused by <i>Streptococcus pneumoniae</i> Serotype 1 following Introduction of PCV10 and PCV13: Findings from the PSERENADE Project. <i>Microorganisms</i> , 2021, 9, 696.	1.6	10
15	Optimization and Stability Testing of Four Commercially Available Dried Blood Spot Devices for Estimating Measles and Rubella IgG Antibodies. <i>MSphere</i> , 2021, 6, e0049021.	1.3	10
16	Methemoglobin and nitric oxide therapy in Ugandan children hospitalized for febrile illness: results from a prospective cohort study and randomized double-blind placebo-controlled trial. <i>BMC Pediatrics</i> , 2016, 16, 177.	0.7	8
17	Combining cluster surveys to estimate vaccination coverage: Experiences from Nigeria's multiple indicator cluster survey / national immunization coverage survey (MICS/NICS), 2016-17. <i>Vaccine</i> , 2020, 38, 6174-6183.	1.7	8
18	Leveraging a national biorepository in Zambia to assess measles and rubella immunity gaps across age and space. <i>Scientific Reports</i> , 2022, 12, .	1.6	8

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19	Impact of mobile phone delivered reminders and unconditional incentives on measles-containing vaccine timeliness and coverage: a randomised controlled trial in western Kenya. <i>BMJ Global Health</i> , 2021, 6, e003357.	2.0	6
20	Impact of a Measles and Rubella Vaccination Campaign on Seroprevalence in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 2229-2232.	0.6	5
21	Integrating Blood Collection within Household Surveys: Lessons Learned from Nesting a Measles and Rubella Serological Survey within a Post-Campaign Coverage Evaluation Survey in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1639-1642.	0.6	5
22	How much does it cost to measure immunity? A costing analysis of a measles and rubella serosurvey in southern Zambia. <i>PLoS ONE</i> , 2020, 15, e0240734.	1.1	5
23	Diagnostic accuracy of dried blood spots for serology of vaccine-preventable diseases: a systematic review. <i>Expert Review of Vaccines</i> , 2022, 21, 185-200.	2.0	5
24	Diagnostic Accuracy of Dried Blood Spots Collected on HemaSpot HF Devices Compared to Venous Blood Specimens To Estimate Measles and Rubella Seroprevalence. <i>MSphere</i> , 2021, 6, e0133020.	1.3	4
25	Text Message Reminders and Unconditional Monetary Incentives to Improve Measles Vaccination in Western Kenya: Study Protocol for the Mobile and Scalable Innovations for Measles Immunization Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e13221.	0.5	4
26	The broader impacts of otitis media and sequelae for informing economic evaluations of pneumococcal conjugate vaccines. <i>Expert Review of Vaccines</i> , 2022, 21, 499-511.	2.0	4
27	Adjustments for oral fluid quality and collection methods improve prediction of circulating tetanus antitoxin: Approaches for correcting antibody concentrations detected in a non-invasive specimen. <i>Vaccine</i> , 2021, 39, 423-430.	1.7	2
28	Implementing Serosurveys in India: Experiences, Lessons Learned, and Recommendations. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1608-1617.	0.6	2
29	1171. Measles and Rubella Seroprevalence among HIV-infected and uninfected Children and Adults in Zambia. <i>Open Forum Infectious Diseases</i> , 2021, 8, S676-S677.	0.4	0
30	Title is missing!. , 2020, 15, e0240734.		0
31	Title is missing!. , 2020, 15, e0240734.		0
32	Title is missing!. , 2020, 15, e0240734.		0
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35	Title is missing!. , 2020, 15, e0240734.		0