Osman Sankoh

List of Publications by Year in descending order

108 papers	11,131 citations	126901 33 h-index	31843 101 g-index
109 all docs	109 docs citations	109 times ranked	15812 citing authors

#	Article	IF	Citations
1	The global distribution and burden of dengue. Nature, 2013, 496, 504-507.	27.8	7,138
2	Enabling the genomic revolution in Africa. Science, 2014, 344, 1346-1348.	12.6	361
3	The INDEPTH Network: filling vital gaps in global epidemiology. International Journal of Epidemiology, 2012, 41, 579-588.	1.9	225
4	Ageing and adult health status in eight lower-income countries: the INDEPTH WHO-SAGE collaboration. Global Health Action, 2010, 3, 5302.	1.9	127
5	Community-based antibiotic access and use in six low-income and middle-income countries: a mixed-method approach. The Lancet Global Health, 2021, 9, e610-e619.	6.3	119
6	Good collaborative practice: reforming capacity building governance of international health research partnerships. Globalization and Health, 2018, 14, 1.	4.9	113
7	Health and demographic surveillance systems: a step towards full civil registration and vital statistics system in sub-Sahara Africa?. BMC Public Health, 2012, 12, 741.	2.9	112
8	Mental health in Africa. The Lancet Global Health, 2018, 6, e954-e955.	6.3	112
9	Revising the WHO verbal autopsy instrument to facilitate routine cause-of-death monitoring. Global Health Action, 2013, 6, 21518.	1.9	109
10	Setting international standards for verbal autopsy. Bulletin of the World Health Organization, 2007, 85, 570-571.	3.3	108
11	Regional and Sex Differences in the Prevalence and Awareness of Hypertension: An H3Africa AWI-Gen Study Across 6 Sites in Sub-Saharan Africa. Global Heart, 2017, 12, 81.	2.3	105
12	Sample registration of vital events with verbal autopsy: a renewed commitment to measuring and monitoring vital statistics. Bulletin of the World Health Organization, 2005, 83, 611-7.	3.3	101
13	Clustering of childhood mortality in rural Burkina Faso. International Journal of Epidemiology, 2001, 30, 485-492.	1.9	97
14	Research capacity building—obligations for global health partners. The Lancet Global Health, 2017, 5, e567-e568.	6.3	96
15	Reflections on the Global Burden of Disease 2010 Estimates. PLoS Medicine, 2013, 10, e1001477.	8.4	89
16	Genomic and environmental risk factors for cardiometabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross-sectional study. Global Health Action, 2018, 11, 1507133.	1.9	82
17	Cause-specific mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, 25362.	1.9	81
18	Local, national, and regional viral haemorrhagic fever pandemic potential in Africa: a multistage analysis. Lancet, The, 2017, 390, 2662-2672.	13.7	80

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19	The way forward. Lancet, The, 2007, 370, 1791-1799.	13.7	75
20	Dengue Expansion in Africaâ€"Not Recognized or Not Happening?. Emerging Infectious Diseases, 2014, 20, .	4.3	72
21	Integrating community-based verbal autopsy into civil registration and vital statistics (CRVS): system-level considerations. Global Health Action, 2017, 10, 1272882.	1.9	59
22	Assessing the catastrophic effects of out-of-pocket healthcare payments prior to the uptake of a nationwide health insurance scheme in Ghana. Global Health Action, 2017, 10, 1289735.	1.9	54
23	Beyond open data: realising the health benefits of sharing data: Table 1. BMJ, The, 2016, 355, i5295.	6.0	51
24	Health in climate change research from 1990 to 2014: positive trend, but still underperforming. Global Health Action, 2016, 9, 30723.	1.9	51
25	Ethical issues in genomic research on the African continent: experiences and challenges to ethics review committees. Human Genomics, 2014, 8, 15.	2.9	50
26	The INDEPTH standard population for low- and middle-income countries, 2013. Global Health Action, 2014, 7, 23286.	1.9	48
27	Public health-relevant consequences of the COVID-19 pandemic on malaria in sub-Saharan Africa: a scoping review. Malaria Journal, 2021, 20, 339.	2.3	46
28	Adult non-communicable disease mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. Global Health Action, 2014, 7, 25365.	1.9	45
29	Health inequalities among older men and women in Africa and Asia: evidence from eight Health and Demographic Surveillance System sites in the INDEPTH WHO-SAGE Study. Global Health Action, 2010, 3, 5420.	1.9	44
30	Comparing verbal autopsy cause of death findings as determined by physician coding and probabilistic modelling: a public health analysis of 54â€‰000 deaths in Africa and Asia. Journal of Global Health, 2015, 5, 010402.	2.7	44
31	HIV/AIDS-related mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, 25370.	1.9	40
32	Tackling malnutrition: a systematic review of 15-year research evidence from INDEPTH health and demographic surveillance systems. Global Health Action, 2015, 8, 28298.	1.9	39
33	Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: The H3Africa AWI-Gen study. Global Health Action, 2018, 11, 1556561.	1.9	37
34	The non-specific effects of vaccines and other childhood interventions: the contribution of INDEPTH Health and Demographic Surveillance Systems. International Journal of Epidemiology, 2014, 43, 645-653.	1.9	36
35	Malaria mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, 25369.	1.9	34
36	African partnerships through the H3Africa Consortium bring a genomic dimension to longitudinal population studies on the continent. International Journal of Epidemiology, 2016, 45, 305-308.	1.9	32

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37	A Two-Center Randomized Trial of an Additional Early Dose of Measles Vaccine: Effects on Mortality and Measles Antibody Levels. Clinical Infectious Diseases, 2018, 66, 1573-1580.	5.8	32
38	Variations in disability and quality of life with age and sex between eight lower income and middle-income countries: data from the INDEPTH WHO-SAGE collaboration. BMJ Global Health, 2017, 2, e000508.	4.7	31
39	Addressing research capacity for health equity and the social determinants of health in three African countries: the INTREC programme. Global Health Action, 2013, 6, 19668.	1.9	30
40	Cause-specific childhood mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, 25363.	1.9	30
41	The INDEPTH Data Repository. Journal of Empirical Research on Human Research Ethics, 2015, 10, 324-333.	1.3	30
42	First experiences in the implementation of biometric technology to link data from Health and Demographic Surveillance Systems with health facility data. Global Health Action, 2010, 3, 2120.	1.9	29
43	Mortality from external causes in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System Sites. Global Health Action, 2014, 7, 25366.	1.9	27
44	Assessing the impoverishment effects of out-of-pocket healthcare payments prior to the uptake of the national health insurance scheme in Ghana. BMC International Health and Human Rights, 2017, 17, 13.	2.5	27
45	Births and deaths must be registered in Africa. The Lancet Global Health, 2020, 8, e33-e34.	6.3	27
46	UNAIDS â€˜multiple sexual partnersâ€™ core indicator: promoting sexual networks to reduce potential biases. Global Health Action, 2014, 7, 23103.	1.9	26
47	CHESS: an innovative concept for a new generation of population surveillance. The Lancet Global Health, 2015, 3, e742.	6.3	26
48	The Evolving Demographic and Health Transition in Four Low- and Middle-Income Countries: Evidence from Four Sites in the INDEPTH Network of Longitudinal Health and Demographic Surveillance Systems. PLoS ONE, 2016, 11, e0157281.	2.5	26
49	The association between health insurance status and utilization of health services in rural Northern Ghana: evidence from the introduction of the National Health Insurance Scheme. Journal of Health, Population and Nutrition, 2017, 36, 42.	2.0	26
50	Short- and long-read metagenomics of urban and rural South African gut microbiomes reveal a transitional composition and undescribed taxa. Nature Communications, 2022, 13, 926.	12.8	26
51	Mortality patterns, 1993-98, in a rural area of Burkina Faso, West Africa, based on the Nouna demographic surveillance system. Tropical Medicine and International Health, 2002, 7, 349-356.	2.3	25
52	Monitoring the millennium development goals: the potential role of the INDEPTH Network. Global Health Action, 2010, 3, 5517.	1.9	23
53	The state of enrollment on the National Health Insurance Scheme in rural Ghana after eight years of implementation. International Journal for Equity in Health, 2020, 19, 4.	3.5	23
54	Cause-specific mortality at INDEPTH Health and Demographic Surveillance System Sites in Africa and Asia: concluding synthesis. Global Health Action, 2014, 7, 25590.	1.9	22

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55	Pregnancy-related mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. Global Health Action, 2014, 7, 25368.	1.9	22
56	Rural South African Community Perceptions of Antibiotic Access and Use: Qualitative Evidence from a Health and Demographic Surveillance System Site. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1378-1390.	1.4	22
57	Sharing research data to improve public health: a perspective from the global south. Lancet, The, 2011, 378, 401-402.	13.7	21
58	Time for civil registration with verbal autopsy. The Lancet Global Health, 2014, 2, e693-e694.	6.3	21
59	Why population-based data are crucial to achieving the Sustainable Development Goals. International Journal of Epidemiology, 2017, 46, 4-7.	1.9	21
60	Mapping the environmental and socioeconomic coverage of the INDEPTH international health and demographic surveillance system network. Health and Place, 2015, 36, 88-96.	3.3	20
61	Classical Cardiovascular Risk Factors and HIV are Associated With Carotid Intima–Media Thickness in Adults From Sub–Saharan Africa: Findings From H3Africa AWI–Gen Study. Journal of the American Heart Association, 2019, 8, e011506.	3.7	20
62	Are health and demographic surveillance system estimates sufficiently generalisable?. Global Health Action, 2017, 10, 1356621.	1.9	19
63	Global Health Estimates: Stronger Collaboration Needed with Low- and Middle-Income Countries. PLoS Medicine, 2010, 7, e1001005.	8.4	18
64	Evaluating the cascade of care for hypertension in Sierra Leone. Tropical Medicine and International Health, 2021, 26, 1470-1480.	2.3	18
65	Community-level antibiotic access and use (ABACUS) in low- and middle-income countries: Finding targets for social interventions to improve appropriate antimicrobial use â€" an observational multi-centre study. Wellcome Open Research, 2017, 2, 58.	1.8	18
66	Development of a set of community-informed Ebola messages for Sierra Leone. PLoS Neglected Tropical Diseases, 2017, 11, e0005742.	3.0	17
67	â€œYou cannot collect data using your own resources and put It on open accessâ€• Perspectives from Africa about public health dataâ€sharing. Developing World Bioethics, 2018, 18, 394-405.	0.9	17
68	A comparison of all-cause and cause-specific mortality by household socioeconomic status across seven INDEPTH network health and demographic surveillance systems in sub-Saharan Africa. Global Health Action, 2019, 12, 1608013.	1.9	17
69	Lessons from History for Designing and Validating Epidemiological Surveillance in Uncounted Populations. PLoS ONE, 2011, 6, e22897.	2.5	16
70	INDEPTH launches a data repository and INDEPTHStats. The Lancet Global Health, 2013, 1, e69.	6.3	15
71	Spatial variations in childhood mortalities at the Dodowa Health and Demographic Surveillance System site of the INDEPTH Network in Ghana. Tropical Medicine and International Health, 2010, 15, 520-528.	2.3	14
72	INDEPTH Network: contributing to the data revolution. Lancet Diabetes and Endocrinology,the, 2016, 4, 97.	11.4	14

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73	A systematic review and synthesis of the strengths and limitations of measuring malaria mortality through verbal autopsy. Malaria Journal, 2017, 16, 421.	2.3	14
74	Health and demographic surveillance systems in low- and middle-income countries: history, state of the art and future prospects. Global Health Action, 2021, 14, 1974676.	1.9	14
75	Status of birth and pregnancy outcome capture in Health Demographic Surveillance Sites in 13 countries. International Journal of Public Health, 2019, 64, 909-920.	2.3	13
76	Effects of disruption from COVID-19 on antimalarial strategies. Nature Medicine, 2020, 26, 1334-1336.	30.7	13
77	A training manual for event history data management using Health and Demographic Surveillance System data. BMC Research Notes, 2017, 10, 224.	1.4	12
78	Informal workersâ€™ access to health care services: findings from a qualitative study in the Kassena-Nankana districts of Northern Ghana. BMC International Health and Human Rights, 2018, 18, 20.	2.5	11
79	Malaria mortality estimates: need for agreeable approach. Tropical Medicine and International Health, 2013, 18, 219-221.	2.3	10
80	Defining Health Research for Development: The perspective of stakeholders from an international health research partnership in Ghana and Tanzania. Developing World Bioethics, 2018, 18, 331-340.	0.9	10
81	Decreasing child mortality, spatial clustering and decreasing disparity in Northâ€Western Burkina Faso. Tropical Medicine and International Health, 2016, 21, 546-555.	2.3	9
82	Estimating causes of death where there is no medical certification: evolution and state of the art of verbal autopsy. Global Health Action, 2021, 14, 1982486.	1.9	9
83	Prevention, treatment and future challenges of HIV/AIDS: A decade of INDEPTH research. HIV and AIDS Review, 2015, 14, 1-8.	0.2	8
84	The Ethics of Health Care Delivery in a Pediatric Malaria Vaccine Trial: The Perspectives of Stakeholders From Ghana and Tanzania. Journal of Empirical Research on Human Research Ethics, 2018, 13, 26-41.	1.3	8
85	What are the trends in seeking health care for fever in children under-five in Sierra Leone? evidence from four population-based studies before and after the free health care initiative. PLoS ONE, 2022, 17, e0263364.	2.5	8
86	Review of contributions from <scp>HDSS</scp>s to research in sexual and reproductive health in lowâ€and middleâ€income countries. Tropical Medicine and International Health, 2013, 18, 1463-1487.	2.3	7
87	Uganda Newborn Study (UNEST): learning from a decade of research in Uganda to accelerate change for newborns especially in Africa. Global Health Action, 2015, 8, 27363.	1.9	7
88	Strengthening capacity to research the social determinants of health in low- and middle-income countries: lessons from the INTREC programme. BMC Public Health, 2017, 17, 514.	2.9	6
89	Global health and the Bill & Melinda Gates Foundation. Lancet, The, 2009, 373, 2195-2196.	13.7	5
90	The history and impact of HIV&AIDS. A decade of INDEPTH research. HIV and AIDS Review, 2014, 13, 78-84.	0.2	5

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91	A systematic review of the status of children's school access in low- and middle-income countries between 1998 and 2013: using the INDEPTH Network platform to fill the research gaps. Global Health Action, 2015, 8, 28430.	1.9	5
92	Application of Ethical Principles to Research using Public Health Data in The Global South: Perspectives from Africa. Developing World Bioethics, 2018, 18, 98-108.	0.9	4
93	Universal health coverage and reliable global health estimates. Lancet, The, 2013, 382, 26.	13.7	3
94	The Ethics of End-of-Trial Obligations in a Pediatric Malaria Vaccine Trial: The Perspectives of Stakeholders From Ghana and Tanzania. Journal of Empirical Research on Human Research Ethics, 2018, 13, 258-269.	1.3	3
95	Foreword. Global Health Action, 2009, 2, 2085.	1.9	2
96	INDEPTH WHO-SAGE study. Global Health Action, 2010, 3, 5441.	1.9	2
97	Comment on Mortality estimates for South East Asia, and INDEPTH mortality surveillance: necessary, but not sufficient. International Journal of Epidemiology, 2013, 42, 1199-1200.	1.9	2
98	Using health and demographic surveillance systems for teratovigilance in Africa. The Lancet Global Health, 2016, 4, e906.	6.3	2
99	Africa's demographic future: why Africa should take the lead. The Lancet Global Health, 2016, 4, e522.	6.3	2
100	New INDEPTH strategy for the SDGs using robust population data. The Lancet Global Health, 2017, 5, e647-e648.	6.3	2
101	Surveillance of COVID-19 in Cameroon: Implications for policymakers and the healthcare system. Journal of Public Health in Africa, 2021, 12, 1415.	0.4	2
102	Clustering of mortality at INDEPTH member Health and Demographic Surveillance Systems. Global Health Action, 2010, 3, 5469.	1.9	1
103	Health and Health Care Transitions in Vietnam: Evidence From the CHILILAB Health and Demographic Surveillance System (CHILILAB HDSS). Asia-Pacific Journal of Public Health, 2017, 29, 6S-8S.	1.0	1
104	INDEPTH Network: a viable platform for the assessment of malaria risk in developing countries. , 0, , 99-105.		1
105	Enhancement of Ebola Preparedness across Africa. Emerging Infectious Diseases, 2016, 22, .	4.3	1
106	Bridging the theory–practice gap in global health research. Lancet, The, 2017, 389, 145.	13.7	0
107	Bringing all together for research capacity building in LMICs – Authors' reply. The Lancet Global Health, 2017, 5, e870.	6.3	0
108	POOR CARDIOVASCULAR HEALTH IS ASSOCIATED WITH SUBCLINICAL ATHEROSCLEROSIS IN SUB-SAHARAN AFRICAN POPULATIONS: AN H3AFRICA AWI-GEN STUDY. Journal of the American College of Cardiology, 2020, 75, 3570.	2.8	0