Lucy S Tusting

List of Publications by Year
in descending order

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37 papers	2,196 citations	279701 23 h-index	330025 37 g-index
38 all docs	38 docs citations	38 times ranked	2340 citing authors

#	Article	IF	Citations
1	House design and risk of malaria, acute respiratory infection and gastrointestinal illness in Uganda: A cohort study. PLOS Global Public Health, 2022, 2, e0000063.	0.5	6
2	Malaria transmission and prevalence in rice-growing versus non-rice-growing villages in Africa: a systematic review and meta-analysis. Lancet Planetary Health, The, 2022, 6, e257-e269.	5.1	24
3	Cooking outdoors or with cleaner fuels does not increase malarial risk in children under 5Âyears: a cross-sectional study of 17 sub-Saharan African countries. Malaria Journal, 2022, 21, 133.	0.8	4
4	Prevalence and intensity of soil-transmitted helminth infections of children in sub-Saharan Africa, 2000â€“18: a geospatial analysis. The Lancet Global Health, 2021, 9, e52-e60.	2.9	39
5	Assessing the health benefits of development interventions. BMJ Global Health, 2021, 6, e005169.	2.0	10
6	Sand, gravel, and UN Sustainable Development Goals: Conflicts, synergies, and pathways forward. One Earth, 2021, 4, 1095-1111.	3.6	59
7	Recommendations for building out mosquito-transmitted diseases in sub-Saharan Africa: the DELIVER mnemonic. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20190814.	1.8	22
8	Old age is associated with decreased wealth in rural villages in Mtwara, Tanzania: findings from a crossâ€sectional survey. Tropical Medicine and International Health, 2020, 25, 1441-1449.	1.0	5
9	The Role of the Private Sector in Supporting Malaria Control in Resource Development Settings. Journal of Infectious Diseases, 2020, 222, S701-S708.	1.9	8
10	The COVID-19 pandemic should not derail global vector control efforts. PLoS Neglected Tropical Diseases, 2020, 14, e0008606.	1.3	17
11	Housing and child health in sub-Saharan Africa: A cross-sectional analysis. PLoS Medicine, 2020, 17, e1003055.	3.9	64
12	Environmental temperature and growth faltering in African children: a cross-sectional study. Lancet Planetary Health, The, 2020, 4, e116-e123.	5.1	18
13	Knowledge gaps in the construction of rural healthy homes: AÂresearch agenda for improved low-cost housing in hot-humid Africa. PLoS Medicine, 2019, 16, e1002909.	3.9	11
14	Research agenda for preventing mosquito-transmitted diseases through improving the built environment in sub-Saharan Africa. Cities and Health, 2019, , 1-9.	1.6	5
15	Reduced mosquito survival in metal-roof houses may contribute to a decline in malaria transmission in sub-Saharan Africa. Scientific Reports, 2019, 9, 7770.	1.6	38
16	Household and maternal risk factors for malaria in pregnancy in a highly endemic area of Uganda: a prospective cohort study. Malaria Journal, 2019, 18, 144.	0.8	21
17	Mapping changes in housing in sub-Saharan Africa from 2000 to 2015. Nature, 2019, 568, 391-394.	13.7	124
18	The associations between malaria, interventions, and the environment: a systematic review and meta-analysis. Malaria Journal, 2018, 17, 73.	0.8	38

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19	The impact of industrial activities on vector-borne disease transmission. Acta Tropica, 2018, 188, 142-151.	0.9	17
20	Rapid improvements to rural Ugandan housing and their association with malaria from intense to reduced transmission: a cohort study. Lancet Planetary Health, The, 2018, 2, e83-e94.	5.1	48
21	Expanding the Vector Control Toolbox for Malaria Elimination: A Systematic Review of the Evidence. Advances in Parasitology, 2018, 99, 345-379.	1.4	43
22	Developing an expanded vector control toolbox for malaria elimination. BMJ Global Health, 2017, 2, e000211.	2.0	93
23	Measuring, manipulating and exploiting behaviours of adult mosquitoes to optimise malaria vector control impact. BMJ Global Health, 2017, 2, e000212.	2.0	54
24	Going beyond personal protection against mosquito bites to eliminate malaria transmission: population suppression of malaria vectors that exploit both human and animal blood. BMJ Global Health, 2017, 2, e000198.	2.0	69
25	Housing Improvements and Malaria Risk in Sub-Saharan Africa: A Multi-Country Analysis of Survey Data. PLoS Medicine, 2017, 14, e1002234.	3.9	156
26	Why is malaria associated with poverty? Findings from a cohort study in rural Uganda. Infectious Diseases of Poverty, 2016, 5, 78.	1.5	49
27	Building malaria out: improving health in the home. Malaria Journal, 2016, 15, 320.	0.8	30
28	Measuring Socioeconomic Inequalities in Relation to Malaria Risk: A Comparison of Metrics in Rural Uganda. American Journal of Tropical Medicine and Hygiene, 2016, 94, 650-658.	0.6	20
29	Vectorial capacity and vector control: reconsidering sensitivity to parameters for malaria elimination. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 107-117.	0.7	149
30	Mind the Gap: House Structure and the Risk of Malaria in Uganda. PLoS ONE, 2015, 10, e0117396.	1.1	94
31	Evidence-based vector control? Improving the quality of vector control trials. Trends in Parasitology, 2015, 31, 380-390.	1.5	119
32	The evidence for improving housing to reduce malaria: a systematic review and meta-analysis. Malaria Journal, 2015, 14, 209.	0.8	229
33	Adult vector control, mosquito ecology and malaria transmission. International Health, 2015, 7, 121-129.	0.8	34
34	Measuring Changes in Plasmodium falciparum Transmission. Advances in Parasitology, 2014, 84, 151-208.	1.4	151
35	Socioeconomic development as an intervention against malaria: a systematic review and meta-analysis. Lancet, The, 2013, 382, 963-972.	6.3	146
36	Mosquito larval source management for controlling malaria. The Cochrane Library, 2013, , CD008923.	1.5	143

#	Article	IF	Citations
37	Mosquito Population Regulation and Larval Source Management in Heterogeneous Environments. PLoS ONE, 2013, 8, e71247.	1.1	39