

William E Oswald

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

612
citations

759233

12
h-index

642732

23
g-index

29
all docs

29
docs citations

29
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Fecal Contamination of Drinking Water within Peri-Urban Households, Lima, Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 699-704.	1.4	93
2	Effects, equity, and cost of school-based and community-wide treatment strategies for soil-transmitted helminths in Kenya: a cluster-randomised controlled trial. <i>Lancet, The</i> , 2019, 393, 2039-2050.	13.7	79
3	The role of water, sanitation and hygiene interventions in reducing soil-transmitted helminths: interpreting the evidence and identifying next steps. <i>Parasites and Vectors</i> , 2019, 12, 273.	2.5	77
4	Fecal contamination of drinking water within peri-urban households, Lima, Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 699-704.	1.4	49
5	Active trachoma and community use of sanitation, Ethiopia. <i>Bulletin of the World Health Organization</i> , 2017, 95, 250-260.	3.3	43
6	Community-level epidemiology of soil-transmitted helminths in the context of school-based deworming: Baseline results of a cluster randomised trial on the coast of Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007427.	3.0	38
7	Direct observation of hygiene in a Peruvian shantytown: not enough handwashing and too little water. <i>Tropical Medicine and International Health</i> , 2008, 13, 1421-1428.	2.3	24
8	Association of community sanitation usage with soil-transmitted helminth infections among school-aged children in Amhara Region, Ethiopia. <i>Parasites and Vectors</i> , 2017, 10, 91.	2.5	24
9	Heterogeneity in transmission parameters of hookworm infection within the baseline data from the TUMIKIA study in Kenya. <i>Parasites and Vectors</i> , 2019, 12, 442.	2.5	24
10	Epidemiology of soil transmitted helminths and risk analysis of hookworm infections in the community: Results from the DeWorm3 Trial in southern India. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009338.	3.0	17
11	Limited diversity of <i>Anopheles darlingi</i> in the Peruvian Amazon region of Iquitos. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 238-45.	1.4	17
12	Patterns of individual non-treatment during multiple rounds of mass drug administration for control of soil-transmitted helminths in the TUMIKIA trial, Kenya: a secondary longitudinal analysis. <i>The Lancet Global Health</i> , 2020, 8, e1418-e1426.	6.3	16
13	The impact of community-wide, mass drug administration on aggregation of soil-transmitted helminth infection in human host populations. <i>Parasites and Vectors</i> , 2020, 13, 290.	2.5	16
14	Fecal Contamination of Drinking Water Was Associated with Diarrheal Pathogen Carriage among Children Younger than 5 Years in Three Peruvian Rural Communities. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1279-1285.	1.4	13
15	Individual adherence to mass drug administration in neglected tropical disease control: A probability model conditional on past behaviour. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009112.	3.0	12
16	Provision of private, piped water and sewerage connections and directly observed handwashing of mothers in a peri-urban community of Lima, Peru. <i>Tropical Medicine and International Health</i> , 2014, 19, 388-397.	2.3	11
17	Development of indicators for measuring outcomes of water safety plans. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2014, 4, 171-181.	1.8	11
18	Prediction of Low Community Sanitation Coverage Using Environmental and Sociodemographic Factors in Amhara Region, Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 709-719.	1.4	9

#	ARTICLE	IF	CITATIONS
19	Patterns and Drivers of Household Sanitation Access and Sustainability in Kwale County, Kenya. <i>Environmental Science & Technology</i> , 2021, 55, 6052-6064.	10.0	8
20	Domains of transmission and association of community, school, and household sanitation with soil-transmitted helminth infections among children in coastal Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007488.	3.0	7
21	Development and application of an electronic treatment register: a system for enumerating populations and monitoring treatment during mass drug administration. <i>Global Health Action</i> , 2020, 13, 1785146.	1.9	7
22	Epidemiology of soil-transmitted helminths following sustained implementation of routine preventive chemotherapy: Demographics and baseline results of a cluster randomised trial in southern Malawi. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009292.	3.0	7
23	The COVID-19 Schools Infection Survey in England: Protocol and Participation Profile for a Prospective Observational Cohort Study. <i>JMIR Research Protocols</i> , 2022, 11, e34075.	1.0	6
24	Secondary Attack Rates in Primary and Secondary School Bubbles Following a Confirmed Case: Active, Prospective National Surveillance, November to December 2020, England. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
25	Patterns of Individual Non-Treatment During Multiple Rounds of Community-Wide Mass Drug Administration for Control of Soil-Transmitted Helminths in the TUMIKIA Trial, Kenya. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0