

Karin Gallandat

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

274
citations

1040056

9
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection of a Biosafety Level 1 (BSL-1) surrogate to evaluate surface disinfection efficacy in Ebola outbreaks: Comparison of four bacteriophages. PLoS ONE, 2017, 12, e0177943.	2.5	44
2	Prevention and control of cholera with household and community water, sanitation and hygiene (WASH) interventions: A scoping review of current international guidelines. PLoS ONE, 2020, 15, e0226549.	2.5	39
3	Handwashing and Ebola virus disease outbreaks: A randomized comparison of soap, hand sanitizer, and 0.05% chlorine solutions on the inactivation and removal of model organisms Phi6 and E. coli from hands and persistence in rinse water. PLoS ONE, 2017, 12, e0172734.	2.5	38
4	Surface Cleaning and Disinfection: Efficacy Assessment of Four Chlorine Types Using <i>Escherichia coli</i> and the Ebola Surrogate Phi6. Environmental Science & Technology, 2017, 51, 4624-4631.	10.0	31
5	Water, sanitation, and hygiene interventions in outbreak response: a synthesis of evidence. Waterlines, 2018, 37, 5-30.	0.4	31
6	Efficacy and effectiveness of water, sanitation, and hygiene interventions in emergencies in low- and middle-income countries: a systematic review. Waterlines, 2018, 37, 31-65.	0.4	29
7	A systematic review of chlorine-based surface disinfection efficacy to inform recommendations for low-resource outbreak settings. American Journal of Infection Control, 2021, 49, 90-103.	2.3	22
8	Barriers and Facilitators to Chlorine Tablet Distribution and Use in Emergencies: A Qualitative Assessment. Water (Switzerland), 2019, 11, 1121.	2.7	12
9	Residual Maintenance Using Sodium Hypochlorite, Sodium Dichloroisocyanurate, and Chlorine Dioxide in Laboratory Waters of Varying Turbidity. Water (Switzerland), 2019, 11, 1309.	2.7	10
10	Household spraying in cholera outbreaks: Insights from three exploratory, mixed-methods field effectiveness evaluations. PLoS Neglected Tropical Diseases, 2020, 14, e0008661.	3.0	8
11	Lessons learned from conducting six multi-country mixed-methods effectiveness research studies on water, sanitation, and hygiene (WASH) interventions in humanitarian response. BMC Public Health, 2021, 21, 560.	2.9	5
12	Determining the Efficacy, Safety and Suitability of Disinfectants to Prevent Emerging Infectious Disease Transmission. Water (Switzerland), 2018, 10, 1397.	2.7	2
13	The impact of improved water supply on cholera and diarrhoeal diseases in Uvira, Democratic Republic of the Congo: a protocol for a pragmatic stepped-wedge cluster randomised trial and economic evaluation. Trials, 2021, 22, 408.	1.6	2
14	Household Disinfection Interventions to Prevent Cholera Transmission: Facilitators, Barriers, Training, and Evidence Needs. American Journal of Tropical Medicine and Hygiene, 2021, 105, 611-621.	1.4	0