

Andrew N Mertens

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

657
citations

8
h-index

25
g-index

29
ext. papers

944
ext. citations

9
avg, IF

3.85
L-index

#	Paper	IF	Citations
20	Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Kenya: a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , 2018 , 6, e316-e329	13.6	307
19	Substantial underestimation of SARS-CoV-2 infection in the United States. <i>Nature Communications</i> , 2020 , 11, 4507	17.4	169
18	Do Sanitation Improvements Reduce Fecal Contamination of Water, Hands, Food, Soil, and Flies? Evidence From a Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science & Technology</i> , 2018 , 52, 12089-12097	10.3	42
17	Effects of Single and Combined Water, Sanitation and Handwashing Interventions on Fecal Contamination in the Domestic Environment: A Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science & Technology</i> , 2018 , 52, 12078-12088	10.3	28
16	Does the Impact of Norms Vary by Type of Norm and Type of Conservation Behavior? A Meta-Analysis. <i>Society and Natural Resources</i> , 2020 , 33, 1024-1040	2.4	25
15	Associations between High Temperature, Heavy Rainfall, and Diarrhea among Young Children in Rural Tamil Nadu, India: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , 2019 , 127, 47004	8.4	19
14	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Environmental Enteric Dysfunction in Young Children: A Cluster-randomized, Controlled Trial in Rural Bangladesh. <i>Clinical Infectious Diseases</i> , 2020 , 70, 738-747	11.6	14
13	Causes and consequences of child growth failure in low- and middle-income countries		8
12	Household finished flooring and soil-transmitted helminth and Giardia infections among children in rural Bangladesh and Kenya: a prospective cohort study. <i>The Lancet Global Health</i> , 2021 , 9, e301-e308	13.6	8
11	The effectiveness of COVID-related message framing on public beliefs and behaviors related to plant-based diets. <i>Appetite</i> , 2021 , 165, 105293	4.5	6
10	The influence of message framing on public beliefs and behaviors related to species reintroduction. <i>Biological Conservation</i> , 2020 , 248, 108522	6.2	5
9	Child wasting and concurrent stunting in low- and middle-income countries		5
8	Early childhood linear growth failure in low- and middle-income countries		5
7	Understanding Sex Differences in Childhood Undernutrition: A Narrative Review.. <i>Nutrients</i> , 2022 , 14,	6.7	3
6	Internal replication of computational workflows in scientific research. <i>Gates Open Research</i> , 2020 , 4, 17	2.4	2
5	Internal replication of computational workflows in scientific research. <i>Gates Open Research</i> , 2020 , 4, 17	2.4	2
4	Effects of water, sanitation, handwashing, and nutritional interventions on telomere length among children in a cluster-randomized controlled trial in rural Bangladesh. <i>ELife</i> , 2017 , 6,	8.9	2

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| 3 | Longitudinal Effects of a Sanitation Intervention on Environmental Fecal Contamination in a Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science & Technology</i> , 2021 , 55, 8169-8179 | 10.3 | 2 |
| 2 | A machine learning-based approach for estimating and testing associations with multivariate outcomes. <i>International Journal of Biostatistics</i> , 2020 , 17, 7-21 | 1.3 | 1 |
| 1 | Household finished flooring and soil-transmitted helminth and Giardia infections among children in rural Bangladesh and Kenya: a prospective cohort study | | 1 |