

# Warren Jochem

## List of Publications by Year in Descending Order

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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.

11  
papers

163  
citations

7  
h-index

12  
g-index

12  
ext. papers

234  
ext. citations

4.6  
avg, IF

3.69  
L-index

#	Paper	IF	Citations
11	Mapping the prevalence of severe acute malnutrition in Papua, Indonesia by using geostatistical models.. <i>BMC Nutrition</i> , <b>2022</b> , 8, 13	2.5	
10	Thirty-five years later: Long-term effects of the Matlab maternal and child health/family planning program on older women's well-being. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	2
9	Classifying settlement types from multi-scale spatial patterns of building footprints. <i>Environment and Planning B: Urban Analytics and City Science</i> , <b>2021</b> , 48, 1161-1179	2	18
8	Tools for mapping multi-scale settlement patterns of building footprints: An introduction to the R package foot. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247535	3.7	9
7	Using GIS and Machine Learning to Classify Residential Status of Urban Buildings in Low and Middle Income Settings. <i>Remote Sensing</i> , <b>2020</b> , 12, 3847	5	8
6	National population mapping from sparse survey data: A hierarchical Bayesian modeling framework to account for uncertainty. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 24173-24179	11.5	15
5	Using gridded population and quadtree sampling units to support survey sample design in low-income settings. <i>International Journal of Health Geographics</i> , <b>2020</b> , 19, 10	3.5	5
4	Analyzing spatial and space-time clustering of facility-based deliveries in Bangladesh. <i>Tropical Medicine and Health</i> , <b>2019</b> , 47, 44	3.4	3
3	Identifying residential neighbourhood types from settlement points in a machine learning approach. <i>Computers, Environment and Urban Systems</i> , <b>2018</b> , 69, 104-113	5.9	24
2	Explaining the Immigrant Health Advantage: Self-selection and Protection in Health-Related Factors Among Five Major National-Origin Immigrant Groups in the United States. <i>Demography</i> , <b>2017</b> , 54, 175-200	3.5	71
1	Effects of health intervention programs and arsenic exposure on child mortality from acute lower respiratory infections in rural Bangladesh. <i>International Journal of Health Geographics</i> , <b>2016</b> , 15, 32	3.5	7