

# Valerie A Paz-Soldn

## List of Publications by Citations

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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.

82  
papers

1,760  
citations

23  
h-index

40  
g-index

90  
ext. papers

2,156  
ext. citations

4  
avg, IF

4.53  
L-index

#	Paper	IF	Citations
82	House-to-house human movement drives dengue virus transmission. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 994-9	11.5	319
81	Maternal dengue and pregnancy outcomes: a systematic review. <i>Obstetrical and Gynecological Survey</i> , <b>2010</b> , 65, 107-18	2.4	139
80	Using GPS technology to quantify human mobility, dynamic contacts and infectious disease dynamics in a resource-poor urban environment. <i>PLoS ONE</i> , <b>2013</b> , 8, e58802	3.7	135
79	Usefulness of commercially available GPS data-loggers for tracking human movement and exposure to dengue virus. <i>International Journal of Health Geographics</i> , <b>2009</b> , 8, 68	3.5	94
78	Time-varying, serotype-specific force of infection of dengue virus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, E2694-702	11.5	87
77	Food for Thought: The Perceived Food Environment and its Association with Food Insecurity in a Low-Income District of Lima, Peru. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 862-862	0.4	78
76	The provision of and need for social support among adult and pediatric patients with tuberculosis in Lima, Peru: a qualitative study. <i>BMC Health Services Research</i> , <b>2013</b> , 13, 290	2.9	44
75	Barriers to dog rabies vaccination during an urban rabies outbreak: Qualitative findings from Arequipa, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005460	4.8	44
74	How family planning ideas are spread within social groups in rural Malawi. <i>Studies in Family Planning</i> , <b>2004</b> , 35, 275-90	3.4	42
73	Strengths and weaknesses of Global Positioning System (GPS) data-loggers and semi-structured interviews for capturing fine-scale human mobility: findings from Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2888	4.8	41
72	Shifting patterns of <i>Aedes aegypti</i> fine scale spatial clustering in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e3038	4.8	41
71	Theory and data for simulating fine-scale human movement in an urban environment. <i>Journal of the Royal Society Interface</i> , <b>2014</b> , 11,	4.1	40
70	HIV voluntary counseling and testing service preferences in a rural Malawi population. <i>AIDS and Behavior</i> , <b>2005</b> , 9, 475-84	4.3	40
69	Assessing and maximizing the acceptability of global positioning system device use for studying the role of human movement in dengue virus transmission in Iquitos, Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2010</b> , 82, 723-30	3.2	39
68	Automatic classification of pediatric pneumonia based on lung ultrasound pattern recognition. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206410	3.7	39
67	Initial assessment of the acceptability of a Push-Pull <i>Aedes aegypti</i> control strategy in Iquitos, Peru and Kanchanaburi, Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2011</b> , 84, 208-17	3.2	38
66	Structural barriers to screening for and treatment of cervical cancer in Peru. <i>Reproductive Health Matters</i> , <b>2012</b> , 20, 49-58		28

65	Patient Reported Delays in Seeking Treatment for Tuberculosis among Adult and Pediatric TB Patients and TB Patients Co-Infected with HIV in Lima, Peru: A Qualitative Study. <i>Frontiers in Public Health</i> , <b>2014</b> , 2, 281	6	26
64	Knowledge and attitudes of adult peruvian women vis-Evis Human Papillomavirus (HPV), cervical cancer, and the HPV vaccine. <i>Journal of Lower Genital Tract Disease</i> , <b>2010</b> , 14, 113-7	3.6	26
63	Who is getting Pap smears in urban Peru?. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 862-9	7.8	26
62	Dengue Knowledge and Preventive Practices in Iquitos, Peru. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2015</b> , 93, 1330-1337	3.2	24
61	Calling in sick: impacts of fever on intra-urban human mobility. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2016</b> , 283,	4.4	24
60	Diagnostics barriers and innovations in rural areas: insights from junior medical doctors on the frontlines of rural care in Peru. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 454	2.9	23
59	An agent-based model of dengue virus transmission shows how uncertainty about breakthrough infections influences vaccination impact projections. <i>PLoS Computational Biology</i> , <b>2019</b> , 15, e1006710	5	17
58	Is participation contagious? Evidence from a household vector control campaign in urban Peru. <i>Journal of Epidemiology and Community Health</i> , <b>2014</b> , 68, 103-9	5.1	16
57	Delays in seeking and receiving health care services for pneumonia in children under five in the Peruvian Amazon: a mixed-methods study on caregivers' perceptions. <i>BMC Health Services Research</i> , <b>2018</b> , 18, 149	2.9	15
56	To spray or not to spray? Understanding participation in an indoor residual spray campaign in Arequipa, Peru. <i>Global Public Health</i> , <b>2018</b> , 13, 65-82	3.5	14
55	"Zika is everywhere": A qualitative exploration of knowledge, attitudes and practices towards Zika virus among women of reproductive age in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006708	4.8	14
54	Sexual behavior and drug consumption among young adults in a shantytown in Lima, Peru. <i>BMC Public Health</i> , <b>2009</b> , 9, 23	4.1	13
53	Spatial Association of Canine Rabies Outbreak and Ecological Urban Corridors, Arequipa, Peru. <i>Tropical Medicine and Infectious Disease</i> , <b>2017</b> , 2,	3.5	12
52	Missed opportunities for health education on Pap smears in Peru. <i>Health Education and Behavior</i> , <b>2011</b> , 38, 198-209	4.2	12
51	Design and Testing of Novel Lethal Ovitrap to Reduce Populations of Aedes Mosquitoes: Community-Based Participatory Research between Industry, Academia and Communities in Peru and Thailand. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160386	3.7	12
50	Socio-spatial heterogeneity in participation in mass dog rabies vaccination campaigns, Arequipa, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007600	4.8	10
49	Links between sex-related expectations about alcohol, heavy episodic drinking and sexual risk among young men in a shantytown in Lima, Peru. <i>International Perspectives on Sexual and Reproductive Health</i> , <b>2008</b> , 34, 15-20		10
48	Dengue illness impacts daily human mobility patterns in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007756	4.8	9

47	Factors Associated with Correct and Consistent Insecticide Treated Curtain Use in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004409	4.8	9
46	Community perceptions of health and rodent-borne diseases along the Inter-Oceanic Highway in Madre de Dios, Peru. <i>BMC Public Health</i> , <b>2016</b> , 16, 755	4.1	9
45	A behavioral design approach to improving a Chagas disease vector control campaign in Peru. <i>BMC Public Health</i> , <b>2019</b> , 19, 1272	4.1	8
44	The impact of insecticide treated curtains on dengue virus transmission: A cluster randomized trial in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008097	4.8	8
43	The Impact of Road Construction on Subjective Well-Being in Communities in Madre de Dios, Peru. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	8
42	Critical linkages between land use change and human health in the Amazon region: A scoping review. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196414	3.7	8
41	Low knowledge of cervical cancer and cervical pap smears among women in Peru, and their ideas of how this could be improved. <i>International Quarterly of Community Health Education</i> , <b>2010</b> , 31, 245-63	1	8
40	Experiences with insecticide-treated curtains: a qualitative study in Iquitos, Peru. <i>BMC Public Health</i> , <b>2016</b> , 16, 582	4.1	8
39	Ecosyndemics: The potential synergistic health impacts of highways and dams in the Amazon. <i>Social Science and Medicine</i> , <b>2020</b> , 295, 113037	5.1	7
38	Gender differences in sex-related alcohol expectancies in young adults from a peri-urban area in Lima, Peru. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , <b>2009</b> , 25, 499-505	4.1	7
37	Links Between Sex-Related Expectations About Alcohol, Heavy Episodic Drinking and Sexual Risk Among Young Men in a Shantytown in Lima, Peru. <i>International Perspectives on Sexual and Reproductive Health</i> , <b>2008</b> , 34, 015-020		6
36	Increasing participation in a vector control campaign: a cluster randomised controlled evaluation of behavioural economic interventions in Peru. <i>BMJ Global Health</i> , <b>2018</b> , 3, e000757	6.6	6
35	An agent-based model of dengue virus transmission shows how multiple uncertainties about vaccine efficacy influence public health impact projections		5
34	Behavioral and structural barriers to accessing human post-exposure prophylaxis and other preventive practices in Arequipa, Peru, during a canine rabies epidemic. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008478	4.8	5
33	Feasibility of feeding <i>Aedes aegypti</i> mosquitoes on dengue virus-infected human volunteers for vector competence studies in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007116	4.8	5
32	Achieving equity in cervical cancer screening in low- and middle-income countries (LMICs): Strengthening health systems using a systems thinking approach. <i>Preventive Medicine</i> , <b>2021</b> , 144, 106322	4.3	5
31	Acceptability of <i>Aedes aegypti</i> blood feeding on dengue virus-infected human volunteers for vector competence studies in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007090	4.8	4
30	Cough dynamics in adults receiving tuberculosis treatment. <i>PLoS ONE</i> , <b>2020</b> , 15, e0231167	3.7	4

29	Micronutrient powder use in Arequipa, Peru: Barriers and enablers across multiple levels. <i>Maternal and Child Nutrition</i> , <b>2020</b> , 16, e12915	3.4	4
28	Small scale migration along the interoceanic highway in Madre de Dios, Peru: an exploration of community perceptions and dynamics due to migration. <i>BMC International Health and Human Rights</i> , <b>2018</b> , 18, 12	2.5	4
27	Sustainability of solar disinfection to provide safe drinking water in rural Peru. <i>Public Health Reports</i> , <b>2011</b> , 126, 762-8	2.5	4
26	Efficacy of a Spatial Repellent for Control of Aedes-Borne Virus Transmission: A Cluster Randomized Trial in Iquitos, Peru		4
25	Disease-driven reduction in human mobility influences human-mosquito contacts and dengue transmission dynamics. <i>PLoS Computational Biology</i> , <b>2021</b> , 17, e1008627	5	4
24	Behavioral and structural barriers to human post-exposure prophylaxis and other preventive practices during a canine rabies epidemic		3
23	Integrative Systems Praxis for Implementation Research (INSPIRE): An Implementation Methodology to Facilitate the Global Elimination of Cervical Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1710-1719	4	2
22	"Knocking on Doors that Don't Open": experiences of caregivers of children living with disabilities in Iquitos and Lima, Peru. <i>Disability and Rehabilitation</i> , <b>2019</b> , 41, 2538-2547	2.4	2
21	Interdisciplinary Postdoctoral Training in Global Health Through a Novel Joint Project for Trainees from Diverse Disciplines: Benefits, Risks, and Observations. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 96, 525-529	3.2	2
20	Community, social group, and individual level correlates of rural Malawian men's and women's reproductive health intentions and practices. <i>African Journal of Reproductive Health</i> , <b>2012</b> , 16, 57-67	0.8	2
19	Cross-sectional study of dengue-related knowledge, attitudes and practices in Villa El Salvador, Lima, Peru. <i>BMJ Open</i> , <b>2020</b> , 10, e037408	3	2
18	Heterogeneity of Dengue Illness in Community-Based Prospective Study, Iquitos, Peru. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 2077-2086	10.2	2
17	A "Cookbook" for Vulnerability Research. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 352	6	2
16	Social, economic and demographic determinants of sexual risk behaviors among men in rural Malawi: A district-level study. <i>African Journal of Reproductive Health</i> , <b>2007</b> , 11, 33-46	0.8	2
15	Exploring perceived risk for COVID-19 and its role in protective behavior and COVID-19 vaccine hesitancy: a qualitative study after the first wave.. <i>BMC Public Health</i> , <b>2022</b> , 22, 503	4.1	2
14	Determinants of food insecurity among households with children in Villa el Salvador, Lima, Peru: the role of gender and employment, a cross-sectional study.. <i>BMC Public Health</i> , <b>2022</b> , 22, 717	4.1	2
13	Understanding Geospatial Factors Associated With Cervical Cancer Screening Uptake in Amazonian Peruvian Women. <i>JCO Global Oncology</i> , <b>2020</b> , 6, 1237-1247	3.7	1
12	Food Choice and Dietary Intake among People with Tuberculosis in Peru: Implications for Improving Practice. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, nzaa001	0.4	1

11	Potential Use of Community-Based Rapid Diagnostic Tests for Febrile Illnesses: Formative Research in Peru and Cambodia. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007773	4.8	1
10	Measuring health related quality of life for dengue patients in Iquitos, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008477	4.8	1
9	Use of Formal and Informal Food Resources by Food Insecure Families in Lima, Peru: A Mixed-Methods Analysis. <i>Journal of Community Health</i> , <b>2021</b> , 46, 1069-1077	4	1
8	Knowledge, attitudes, and practices of cervical cancer prevention and pap smears in two low-income communities in Lima, Peru. <i>BMC Women's Health</i> , <b>2021</b> , 21, 168	2.9	0
7	Misuse, perceived risk, and safety issues of household insecticides: Qualitative findings from focus groups in Arequipa, Peru. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009251	4.8	0
6	Facilitating Adoption of Evidence-Based Cervical Cancer Screening Strategies in the Peruvian Amazon Using a Novel Methodology: The Integrative Systems Praxis for Implementation Research (INSPIRE). <i>JCO Global Oncology</i> , <b>2020</b> , 6, 47-48	3.7	
5	Do Incentives Crowd Out Motivation? A Feasibility Study of a Community Vector-Control Campaign in Peru. <i>Behavioral Medicine</i> , <b>2021</b> , 1-9	4.4	
4	Behavioral Insights Into Micronutrient Powder Use for Childhood Anemia in Arequipa, Peru. <i>Global Health, Science and Practice</i> , <b>2020</b> , 8, 721-731	2.8	
3	Potential for community based surveillance of febrile diseases: Feasibility of self-administered rapid diagnostic tests in Iquitos, Peru and Phnom Penh, Cambodia. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009307	4.8	
2	The impact of dengue illness on social distancing and caregiving behavior. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009614	4.8	
1	Exploring Barriers and Facilitators for Cervical Cancer Screening in Iquitos, Peru: Application of the COM-B Behavior Model to Inform Program Implementation. <i>JCO Global Oncology</i> , <b>2022</b> , 8, 19-19	3.7	