

Justine I Blanford

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7585553/publications.pdf>

Version: 2024-02-01

24
papers

1,552
citations

758635

12
h-index

642321

23
g-index

24
all docs

24
docs citations

24
times ranked

2473
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of climate on malaria transmission depends on daily temperature variation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15135-15139.	3.3	443
2	Temperature variation makes ectotherms more sensitive to climate change. Global Change Biology, 2013, 19, 2373-2380.	4.2	400
3	SensePlace2: GeoTwitter analytics support for situational awareness. , 2011, , .		240
4	Itâ€™s a long, long walk: accessibility to hospitals, maternity and integrated health centers in Niger. International Journal of Health Geographics, 2012, 11, 24.	1.2	133
5	Geo-Located Tweets. Enhancing Mobility Maps and Capturing Cross-Border Movement. PLoS ONE, 2015, 10, e0129202.	1.1	68
6	A GIS Analysis of the Relationship between Sinkholes, Dry-Well Complaints and Groundwater Pumping for Frost-Freeze Protection of Winter Strawberry Production in Florida. PLoS ONE, 2013, 8, e53832.	1.1	48
7	Chemicals, Climate, and Control: Increasing the Effectiveness of Malaria Vector Control Tools by Considering Relevant Temperatures. PLoS Pathogens, 2013, 9, e1003602.	2.1	37
8	The Sociospatial Network: Risk and the Role of Place in the Transmission of Infectious Diseases. PLoS ONE, 2016, 11, e0146915.	1.1	26
9	Supporting geographically-aware web document foraging and sensemaking. Computers, Environment and Urban Systems, 2011, 35, 192-207.	3.3	23
10	Symbol Store: sharing map symbols for emergency management. Cartography and Geographic Information Science, 2013, 40, 415-426.	1.4	22
11	Developing Map Symbol Standards through an Iterative Collaboration Process. Environment and Planning B: Planning and Design, 2012, 39, 1034-1048.	1.7	16
12	Free Classification of Canadian and American Emergency Management Map Symbol Standards. Cartographic Journal, 2012, 49, 350-360.	0.8	15
13	Kenyan school book knowledge for water, sanitation, hygiene and health education interventions: Disconnect, integration or opportunities?. International Journal of Hygiene and Environmental Health, 2021, 235, 113756.	2.1	15
14	Downscaling reveals diverse effects of anthropogenic climate warming on the potential for local environments to support malaria transmission. Climatic Change, 2014, 125, 479-488.	1.7	13
15	The geography of sentiment towards the Womenâ€™s March of 2017. PLoS ONE, 2020, 15, e0233994.	1.1	10
16	Water, Sanitation and Hygiene in Schools in Low- and Middle-Income Countries: A Systematic Review and Implications for the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2022, 19, 3124.	1.2	7
17	Estimating West Nile Virus Transmission Period in Pennsylvania Using an Optimized Degree-Day Model. Vector-Borne and Zoonotic Diseases, 2013, 13, 489-497.	0.6	6
18	A decade of colonization: the spread of the Asian tiger mosquito in Pennsylvania and implications for disease risk. Journal of Vector Ecology, 2017, 42, 3-12.	0.5	6

#	ARTICLE	IF	CITATIONS
19	Use of Geospatial Data and Technology for Wilderness Search and Rescue by Nonprofit Organizations. <i>Professional Geographer</i> , 2018, 70, 434-442.	1.0	6
20	Merits of capstone projects in an online graduate program for working professionals. <i>Journal of Geography in Higher Education</i> , 2020, 44, 45-69.	1.4	5
21	Lockdown lessons: an international conversation on resilient GI science teaching. <i>Journal of Geography in Higher Education</i> , 2022, 46, 7-19.	1.4	5
22	Pedal Power: Explorers and commuters of New York Citi Bikesharing scheme. <i>PLoS ONE</i> , 2020, 15, e0232957.	1.1	4
23	Navigating travel in Europe during the pandemic: from mobile apps, certificates and quarantine to traffic-light system. <i>Journal of Travel Medicine</i> , 2022, 29, .	1.4	3
24	Reviewing the Past, Present, and Future Risks of Pathogens in Ghana and What This Means for Rethinking Infectious Disease Surveillance for Sub-Saharan Africa. <i>Journal of Tropical Medicine</i> , 2022, 1-18.	0.6	1