

Nils Tjaden

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6073400/publications.pdf>

Version: 2024-02-01

12
papers

541
citations

932766

10
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	Extrinsic Incubation Period of Dengue: Knowledge, Backlog, and Applications of Temperature Dependence. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2207.	1.3	133
2	Climate change effects on Chikungunya transmission in Europe: geospatial analysis of vector's climatic suitability and virus's temperature requirements. <i>International Journal of Health Geographics</i> , 2013, 12, 51.	1.2	118
3	Modelling the effects of global climate change on Chikungunya transmission in the 21st century. <i>Scientific Reports</i> , 2017, 7, 3813.	1.6	79
4	Mosquito-Borne Diseases: Advances in Modelling Climate-Change Impacts. <i>Trends in Parasitology</i> , 2018, 34, 227-245.	1.5	78
5	Implementing Cargo Movement into Climate Based Risk Assessment of Vector-Borne Diseases. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 3360-3374.	1.2	29
6	Evaluating the risk for Usutu virus circulation in Europe: comparison of environmental niche models and epidemiological models. <i>International Journal of Health Geographics</i> , 2018, 17, 35.	1.2	23
7	Areas with High Hazard Potential for Autochthonous Transmission of <i>Aedes albopictus</i> -Associated Arboviruses in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1270.	1.2	19
8	Using centroids of spatial units in ecological niche modelling: Effects on model performance in the context of environmental data grain size. <i>Global Ecology and Biogeography</i> , 2021, 30, 611-621.	2.7	19
9	Invasion of a Legume Ecosystem Engineer in a Cold Biome Alters Plant Biodiversity. <i>Frontiers in Plant Science</i> , 2018, 9, 715.	1.7	17
10	Chikungunya Beyond the Tropics: Where and When Do We Expect Disease Transmission in Europe?. <i>Viruses</i> , 2021, 13, 1024.	1.5	16
11	Deriving risk maps from epidemiological models of vector borne diseases: State-of-the-art and suggestions for best practice. <i>Epidemics</i> , 2020, 33, 100411.	1.5	6
12	Do we know how mosquito disease vectors will respond to climate change?. <i>Emerging Topics in Life Sciences</i> , 2019, 3, 115-132.	1.1	4