Stephanie Margarete Thomas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7423548/publications.pdf Version: 2024-02-01



Stephanie Margarete

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Modeling Distributional Potential of Infectious Diseases. , 2022, , 337-353. | | 1 |
| 2 | Using centroids of spatial units in ecological niche modelling: Effects on model performance in the context of environmental data grain size. Global Ecology and Biogeography, 2021, 30, 611-621. | 2.7 | 19 |
| 3 | Chikungunya Beyond the Tropics: Where and When Do We Expect Disease Transmission in Europe?. Viruses, 2021, 13, 1024. | 1.5 | 16 |
| 4 | Deriving risk maps from epidemiological models of vector borne diseases: State-of-the-art and suggestions for best practice. Epidemics, 2020, 33, 100411. | 1.5 | 6 |
| 5 | Do we know how mosquito disease vectors will respond to climate change?. Emerging Topics in Life Sciences, 2019, 3, 115-132. | 1.1 | 4 |
| 6 | Mosquito-Borne Diseases: Advances in Modelling Climate-Change Impacts. Trends in Parasitology, 2018, 34, 227-245. | 1.5 | 78 |
| 7 | Evaluating the risk for Usutu virus circulation in Europe: comparison of environmental niche models and epidemiological models. International Journal of Health Geographics, 2018, 17, 35. | 1.2 | 23 |
| 8 | Areas with High Hazard Potential for Autochthonous Transmission of Aedes albopictus-Associated Arboviruses in Germany. International Journal of Environmental Research and Public Health, 2018, 15, 1270. | 1.2 | 19 |
| 9 | Mapping the potential distributions of etiological agent, vectors, and reservoirs of Japanese Encephalitis in Asia and Australia. Acta Tropica, 2018, 188, 108-117. | 0.9 | 31 |
| 10 | Modelling the effects of global climate change on Chikungunya transmission in the 21st century. Scientific Reports, 2017, 7, 3813. | 1.6 | 79 |
| 11 | Distribution of Usutu Virus in Germany and Its Effect on Breeding Bird Populations. Emerging Infectious Diseases, 2017, 23, 1994-2001. | 2.0 | 64 |
| 12 | Mapping the global geographic potential of Zika virus spread. Memorias Do Instituto Oswaldo Cruz, 2016, 111, 559-560. | 0.8 | 73 |
| 13 | Implementing Cargo Movement into Climate Based Risk Assessment of Vector-Borne Diseases. International Journal of Environmental Research and Public Health, 2014, 11, 3360-3374. | 1.2 | 29 |
| 14 | Predicting ectotherm disease vector spread—benefits from multidisciplinary approaches and directions forward. Die Naturwissenschaften, 2013, 100, 395-405. | 0.6 | 13 |
| 15 | Climate change effects on Chikungunya transmission in Europe: geospatial analysis of vector's climatic suitability and virus' temperature requirements. International Journal of Health Geographics, 2013, 12, 51. | 1.2 | 118 |
| 16 | Extrinsic Incubation Period of Dengue: Knowledge, Backlog, and Applications of Temperature Dependence. PLoS Neglected Tropical Diseases, 2013, 7, e2207. | 1.3 | 133 |
| 17 | First Assessment for the Presence of Phlebotomine Vectors in Bavaria, Southern Germany, by Combined Distribution Modeling and Field Surveys. PLoS ONE, 2013, 8, e81088. | 1.1 | 18 |
| 18 | Low-temperature threshold for egg survival of a post-diapause and non-diapause European aedine strain, Aedes albopictus (Diptera: Culicidae). Parasites and Vectors, 2012, 5, 100. | 1.0 | 133 |

STEPHANIE MARGARETE

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Projection of climatic suitability for Aedes albopictus Skuse (Culicidae) in Europe under climate change conditions. Global and Planetary Change, 2011, 78, 54-64. | 1.6 | 116 |
| 20 | Combining Climatic Projections and Dispersal Ability: A Method for Estimating the Responses of Sandfly Vector Species to Climate Change. PLoS Neglected Tropical Diseases, 2011, 5, e1407. | 1.3 | 78 |
| 21 | Risk assessment of dengue virus amplification in Europe based on spatio-temporal high resolution climate change projections. Erdkunde, 2011, 65, 137-150. | 0.4 | 23 |
| 22 | High Wind Speed Prevents the Establishment of the Disease Vector Mosquito Aedes albopictus in Its Climatic Niche in Europe. Frontiers in Environmental Science, 0, 10, . | 1.5 | 2 |