

Dengue in Florida (USA)

Insects

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Public Health Responses to and Challenges for the Control of Dengue Transmission in High-Income Countries: Four Case Studies. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004943.	3.0	29
2	Dengue and chikungunya: modelling the expansion of mosquito-borne viruses into naïve populations. <i>Parasitology</i> , 2016, 143, 860-873.	1.5	12
3	Dengue and chikungunya viruses in plasma are effectively inactivated after treatment with methylene blue and visible light. <i>Transfusion</i> , 2016, 56, 2278-2285.	1.6	25
4	Potential for Extrinsic Incubation Temperature to Alter Interplay between Transmission Potential and Mortality of Dengue-Infected <i>Aedes aegypti</i> . <i>Environmental Health Insights</i> , 2016, 10, EHI.S38345.	1.7	43
5	Zika without symptoms in returning travellers: What are the implications?. <i>Travel Medicine and Infectious Disease</i> , 2016, 14, 16-20.	3.0	51
6	Shifting the paradigm in <i>Dirofilaria immitis</i> prevention: blocking transmission from mosquitoes to dogs using repellents/insecticides and macrocyclic lactone prevention as part of a multimodal approach. <i>Parasites and Vectors</i> , 2017, 10, 525.	2.5	18
7	Modeling the importation and local transmission of vector-borne diseases in Florida: The case of Zika outbreak in 2016. <i>Journal of Theoretical Biology</i> , 2018, 455, 342-356.	1.7	12
8	Urbanization creates diverse aquatic habitats for immature mosquitoes in urban areas. <i>Scientific Reports</i> , 2019, 9, 15335.	3.3	88
9	Identification of Molecular Determinants of Resistance to Pyrethroid Insecticides in <i>Aedes aegypti</i> (Diptera: Culicidae) Populations in California, USA. <i>Journal of Medical Entomology</i> , 2019, 56, 1353-1358.	1.8	8
10	Community Composition and Year-round Abundance of Vector Species of Mosquitoes make Miami-Dade County, Florida a Receptive Gateway for Arbovirus entry to the United States. <i>Scientific Reports</i> , 2019, 9, 8732.	3.3	43
11	Temperature impacts on dengue emergence in the United States: Investigating the role of seasonality and climate change. <i>Epidemics</i> , 2019, 28, 100344.	3.0	40
12	Tire shops in Miami-Dade County, Florida are important producers of vector mosquitoes. <i>PLoS ONE</i> , 2019, 14, e0217177.	2.5	11
13	Comparative evaluation of three dengue duo rapid test kits to detect NS1, IgM, and IgG associated with acute dengue in children in Myanmar. <i>PLoS ONE</i> , 2019, 14, e0213451.	2.5	19
14	State-wide survey of <i>Aedes aegypti</i> and <i>Aedes albopictus</i> (Diptera: Culicidae) in Florida. <i>Journal of Vector Ecology</i> , 2019, 44, 210-215.	1.0	24
15	Effects of Mosquito Biology on Modeled Chikungunya Virus Invasion Potential in Florida. <i>Viruses</i> , 2020, 12, 830.	3.3	1
16	A Review of the Control of <i>Aedes aegypti</i> (Diptera: Culicidae) in the Continental United States. <i>Journal of Medical Entomology</i> , 2021, 58, 10-25.	1.8	26
17	Baseline Susceptibility Status of Florida Populations of <i>Aedes aegypti</i> (Diptera: Culicidae) and <i>Aedes albopictus</i> . <i>Journal of Medical Entomology</i> , 2020, 57, 1550-1559.	1.8	22
18	Under-the-Radar Dengue Virus Infections in Natural Populations of <i>Aedes aegypti</i> Mosquitoes. <i>MSphere</i> , 2020, 5, .	2.9	19

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19	Climate change and viral emergence: evidence from Aedes-borne arboviruses. <i>Current Opinion in Virology</i> , 2020, 40, 41-47.	5.4	55
20	Comprehensive Profiling of Zika Virus Risk with Natural and Artificial Mitigating Strategies, United States. <i>Emerging Infectious Diseases</i> , 2020, 26, 700-710.	4.3	0
21	A potential global surveillance tool for effective, low-cost sampling of invasive Aedes mosquito eggs from tyres using adhesive tape. <i>Parasites and Vectors</i> , 2020, 13, 91.	2.5	2
22	High Rate of Non-Human Feeding by Aedes aegypti Reduces Zika Virus Transmission in South Texas. <i>Viruses</i> , 2020, 12, 453.	3.3	23
23	SURVEILLANCE OF AEDES AEGYPTI AFTER RESURGENCE IN DOWNTOWN ST. AUGUSTINE, NORTHEASTERN FLORIDA. <i>Journal of the Florida Mosquito Control Association</i> , 2021, 67, .	0.3	3
24	Genetically Modified Mosquitoes. <i>Edis</i> , 2021, 2021, .	0.1	1
26	A fatal case report of antibody-dependent enhancement of dengue virus type 1 following remote Zika virus infection. <i>BMC Infectious Diseases</i> , 2021, 21, 749.	2.9	13
27	Global burden for dengue and the evolving pattern in the past 30 years. <i>Journal of Travel Medicine</i> , 2021, 28, .	3.0	99
29	Modeling Mosquito-Borne Disease Spread in U.S. Urbanized Areas: The Case of Dengue in Miami. <i>PLoS ONE</i> , 2016, 11, e0161365.	2.5	33
30	Aerial ULV control of Aedes aegypti with naled (Dibrom) inside simulated rural village and urban cryptic habitats. <i>PLoS ONE</i> , 2018, 13, e0191555.	2.5	7
32	Ensemble ecological niche modeling of West Nile virus probability in Florida. <i>PLoS ONE</i> , 2021, 16, e0256868.	2.5	17
34	Container Mosquito Habitat Community Cleanup: A How-To Guide for Event Organization. <i>Edis</i> , 2020, 2020, 6.	0.1	0
35	Comparison of the Effect of Insecticides on Bumble Bees (<i>Bombus impatiens</i>) and Mosquitoes (<i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i>) by Standard Mosquito Research Methods. <i>Journal of Economic Entomology</i> , 2021, 114, 24-32.	1.8	1
36	Geographic Partitioning of Dengue Virus Transmission Risk in Florida. <i>Viruses</i> , 2021, 13, 2232.	3.3	8
37	Urbanization favors the proliferation of Aedes aegypti and Culex quinquefasciatus in urban areas of Miami-Dade County, Florida. <i>Scientific Reports</i> , 2021, 11, 22989.	3.3	32
38	A Field Efficacy Evaluation of In2Care Mosquito Traps in Comparison with Routine Integrated Vector Management at Reducing <i>Aedes aegypti</i> . <i>Journal of the American Mosquito Control Association</i> , 2021, 37, 242-249.	0.7	13
39	Field evaluation of WALS truck-mounted A1 super duty mist sprayer® with VectoBac® WDG against Aedes aegypti (Diptera:Culicidae) populations in Manatee County, Florida. <i>SN Applied Sciences</i> , 2022, 4, 50.	2.9	1
40	Intrinsic variation in the vertically transmitted core virome of the mosquito <i>Aedes aegypti</i> . <i>Molecular Ecology</i> , 2022, 31, 2545-2561.	3.9	18

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41	A molecular surveillance-guided vector control response to concurrent dengue and West Nile virus outbreaks in a COVID-19 hotspot of Florida. <i>The Lancet Regional Health Americas</i> , 2022, 11, 100231.	2.6	4
42	A Novel Orf Virus D1701-VrV-Based Dengue Virus (DENV) Vaccine Candidate Expressing HLA-Specific T Cell Epitopes: A Proof-of-Concept Study. <i>Biomedicines</i> , 2021, 9, 1862.	3.2	2
44	Consumption of endemic arbovirus mosquito vectors by bats in the southeastern United States. <i>Journal of Vector Ecology</i> , 2022, 47, .	1.0	0
45	Impacts of differential mosquito control treatment regimens on insecticide susceptibility status of <i>Aedes aegypti</i> (Diptera: Culicidae). <i>SN Applied Sciences</i> , 2022, 4, .	2.9	3
46	Oceans and Coasts. , 0, , 204-240.		0
47	Relationship between Climate Variables and Dengue Incidence in Argentina. <i>Environmental Health Perspectives</i> , 2023, 131, .	6.0	3
48	A Habitat Model for Disease Vector <i>Aedes aegypti</i> in the Tampa Bay Area, Florida. <i>Journal of the American Mosquito Control Association</i> , 2023, 39, 96-107.	0.7	3
49	Temperature and transmission of chikungunya, dengue, and Zika viruses: A systematic review of experimental studies on <i>Aedes aegypti</i> and <i>Aedes albopictus</i> . <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2023, 4, 100139.	1.9	0
50	Geohealth: biology based mapping of vector borne disease in the Americas using NASA satellite data. <i>Revista Do Instituto Adolfo Lutz</i> , 0, 77, 1-8.	0.1	0
53	The spread of <i>Aedes albopictus</i> (Diptera: Culicidae) in the islands of São Tomé and Príncipe. <i>Acta Tropica</i> , 2024, 251, 107106.	2.0	0