Factors affecting mosquito production from stormwate Florida cities

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Citation Report

#	Article	IF	CITATIONS
1	Urban Wet Environment as Mosquito Habitat in the Upper Midwest. EcoHealth, 2008, 5, 49-57.	2.0	40
2	Effect of Conveyance Pipe Dimension and Orientation on Mosquito Oviposition in a Simulated Stormwater Management Device. Journal of the American Mosquito Control Association, 2008, 24, 98-104.	0.7	5
3	Severe Winter Freezes Enhance St. Louis Encephalitis Virus Amplification and Epidemic Transmission in Peninsular Florida. Journal of Medical Entomology, 2009, 46, 1498-1506.	1.8	14
4	Control of <i>Culex quinquefasciatus</i> in a storm drain system in Florida using attractive toxic sugar baits. Medical and Veterinary Entomology, 2010, 24, 346-351.	1.5	68
5	Seasonal Variation in the Abundance of Culex nigripalpus and Culex quinquefasciatus in Wastewater Ponds at Two Florida Dairies. Journal of the American Mosquito Control Association, 2010, 26, 160-166.	0.7	8
6	The Need for Collaboration Among Government Agencies to Reduce Mosquito Production in Mandated Stormwater Treatment Structures. Journal of the American Mosquito Control Association, 2010, 26, 198-204.	0.7	11
7	Evaluation of a Novel Emergence Trap to Study Culex Mosquitoes in Urban Catch Basins. Journal of the American Mosquito Control Association, 2011, 27, 142-147.	0.7	19
8	Control of Mosquitoes in Catch Basins in Connecticut With Bacillus thuringiensis israelensis, Bacillus sphaericus, and Spinosad. Journal of the American Mosquito Control Association, 2011, 27, 45-55.	0.7	66
9	Ability of Newly Emerged Adult Culex quinquefasciatus (Diptera: Culicidae) Mosquitoes to Exit Belowground Stormwater Treatment Systems via Lateral Conveyance Pipes. Journal of Medical Entomology, 2012, 49, 343-349.	1.8	5
10	Weather Variability Affects Abundance of Larval <i>Culex</i> (Diptera: Culicidae) in Storm Water Catch Basins in Suburban Chicago. Journal of Medical Entomology, 2012, 49, 270-276.	1.8	54
11	Modelling factors that affect the presence of larval mosquitoes (Diptera: Culicidae) in stormwater drainage systems to improve the efficacy of control programmes. Canadian Entomologist, 2013, 145, 674-685.	0.8	5
12	Stormwater drains and catch basins as sources for production of Aedes aegypti and Culex quinquefasciatus. Acta Tropica, 2014, 134, 33-42.	2.0	33
13	Observed Loss and Ineffectiveness of Mosquito Larvicides Applied to Catch Basins in the Northern Suburbs of Chicago IL, 2014. Environmental Health Insights, 2015, 9, EHI.S24311.	1.7	18
14	Storm drains as larval development and adult resting sites for Aedes aegypti and Aedes albopictus in Salvador, Brazil. Parasites and Vectors, 2016, 9, 419.	2.5	30
15	Association between fertilizer-mediated changes in microbial communities and Aedes albopictus growth and survival. Acta Tropica, 2016, 164, 54-63.	2.0	9
16	Small-Scale Trials Suggest Increasing Applications of Natular ^{â,,¢} XRT and Natular ^{â,,¢} T30 Larvicide Tablets May Not Improve Mosquito Reduction in Some Catch Basins. Environmental Health Insights, 2016, 10, EHI.S36722.	1.7	0
17	Cascade of ecological consequences for West Nile virus transmission when aquatic macrophytes invade stormwater habitats. Ecological Applications, 2016, 26, 219-232.	3.8	22
18	Temporal Variations of Microbiota Associated with the Immature Stages of Two Florida Culex Mosquito Vectors. Microbial Ecology, 2017, 74, 979-989.	2.8	20

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#	Article	IF	CITATIONS
19	Effects of Organic Amendments on Microbiota Associated with the Culex nigripalpus Mosquito Vector of the Saint Louis Encephalitis and West Nile Viruses. MSphere, 2017, 2, .	2.9	26
20	Reduced productivity of <i>Culex pipiens</i> and <i>Cx. restuans</i> (Diptera: Culicidae) mosquitoes in parking area catch basins in the northeast Chicago metropolitan area. Journal of Vector Ecology, 2017, 42, 148-154.	1.0	7
21	Mosquitoes (Diptera: Culicidae) Collected From Residential Yards and Dog Kennels in Florida Using Two Aspirators, a Sweep Net, or a CDC Trap. Journal of Medical Entomology, 2018, 55, 230-236.	1.8	5
22	An Operational Evaluation of 3 Methoprene Larvicide Formulations for Use Against Mosquitoes in Catch Basins. Environmental Health Insights, 2018, 12, 117863021876053.	1.7	7
23	Primary blood-hosts of mosquitoes are influenced by social and ecological conditions in a complex urban landscape. Parasites and Vectors, 2018, 11, 218.	2.5	55
24	Aedes albopictus production in urban stormwater catch basins and manhole chambers of downtown Shanghai, China. PLoS ONE, 2018, 13, e0201607.	2.5	11
25	Size of Openings in Water-Holding Containers: Impact on Oviposition by Culex (Culex) Mosquitoes. Insects, 2019, 10, 257.	2.2	3
26	Larviciding <i>Culex</i> spp. (Diptera: Culicidae) Populations in Catch Basins and Its Impact on West Nile Virus Transmission in Urban Parks in Atlanta, GA. Journal of Medical Entomology, 2019, 56, 222-232.	1.8	7
27	Dengue Fever: A General Perspective. , 0, , .		4
28	Urban mosquito management administration: Mosquito (Diptera: Culicidae) habitat surveillance and questionnaire survey in Wuhan, Central China. PLoS ONE, 2020, 15, e0232286.	2.5	2
29	Collision Avoidance and Stability Study of a Self-Reconfigurable Drainage Robot. Sensors, 2021, 21, 3744.	3.8	8
30	Impact of underground storm drain systems on larval ecology of Culex and Aedes species in urban environments of Southern California. Scientific Reports, 2021, 11, 12667.	3.3	5
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32	Mosquito Larval Abundance in Connected and Isolated Pools Beside a Stormwater Management Pond. Journal of the American Mosquito Control Association, 2021, 37, 172-174.	0.7	0
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34	Ecology of mosquitoes inhabiting a park in urban Tokyo, Japan: seasonal prevalence of larvae occurred in catch basins. Medical Entomology and Zoology, 2012, 63, 95-101.	0.1	10
35	Chemical Control. Fascinating Life Sciences, 2020, , 453-511.	0.9	0
36	<i>Culex nigripalpus</i> Distribution Expansion: First Record in Virginia, New County Records in North Carolina, and Revised United States Map. Journal of the American Mosquito Control Association, 2021, 37, 188-197.	0.7	1

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37	Spatial and temporal analyses of the influences of meteorological and environmental factors on Aedes albopictus (Diptera: Culicidae) population dynamics during the peak abundance period at a city scale. Acta Tropica, 2023, 245, 106964.	2.0	0