

Joseph R Mcmillan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5702692/publications.pdf>

Version: 2024-02-01

11
papers

206
citations

1162367

8
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

281
citing authors

#	ARTICLE	IF	CITATIONS
1	Diet and density dependent competition affect larval performance and oviposition site selection in the mosquito species <i>Aedes albopictus</i> (Diptera: Culicidae). <i>Parasites and Vectors</i> , 2012, 5, 225.	1.0	71
2	Supersuppression: Reservoir Competency and Timing of Mosquito Host Shifts Combine to Reduce Spillover of West Nile Virus. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1174-1184.	0.6	31
3	Long term impacts of combined sewer overflow remediation on water quality and population dynamics of <i>Culex quinquefasciatus</i> , the main urban West Nile virus vector in Atlanta, GA. <i>Environmental Research</i> , 2014, 129, 20-26.	3.7	25
4	Patterns of mosquito and arbovirus community composition and ecological indexes of arboviral risk in the northeast United States. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008066.	1.3	23
5	Increased mosquito abundance and species richness in Connecticut, United States 2001–2019. <i>Scientific Reports</i> , 2020, 10, 19287.	1.6	15
6	Linking the vectorial capacity of multiple vectors to observed patterns of West Nile virus transmission. <i>Journal of Applied Ecology</i> , 2019, 56, 956-965.	1.9	10
7	Evidence for West Nile Virus Spillover into the Squirrel Population in Atlanta, Georgia. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 303-310.	0.6	9
8	Feeding Success and Host Selection by <i>Culex quinquefasciatus</i> Say Mosquitoes in Experimental Trials. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 540-548.	0.6	8
9	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. <i>Journal of Medical Entomology</i> , 2019, 56, 222-232.	0.9	7
10	NEVBD Pesticide Resistance Monitoring Network: Establishing a Centralized Network to Increase Regional Capacity for Pesticide Resistance Detection and Monitoring. <i>Journal of Medical Entomology</i> , 2021, 58, 787-797.	0.9	4
11	The community-wide effectiveness of municipal larval control programs for West Nile virus risk reduction in Connecticut, USA. <i>Pest Management Science</i> , 2021, 77, 5186-5201.	1.7	3