

# Azael Che-Mendoza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2372652/publications.pdf>

Version: 2024-02-01

19  
papers

293  
citations

1040056

9  
h-index

1058476

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pilot trial using mass field-releases of sterile males produced with the incompatible and sterile insect techniques as part of integrated <i>Aedes aegypti</i> control in Mexico. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010324.	3.0	29
2	Experimental evaluation of a metofluthrin passive emanator against <i>Aedes albopictus</i> . <i>PLoS ONE</i> , 2022, 17, e0267278.	2.5	2
3	Natural <i>Aedes</i> -Borne Virus Infection Detected in Male Adult <i>Aedes aegypti</i> (Diptera): Tj ETQq1 1 0.784314 rgBT /Overlo 2022, 59, 1336-1346.	1.8	3
4	SARS-CoV-2 antibody prevalence in a pediatric cohort of unvaccinated children in MÃ©rida, YucatÃ¡n, MÃ©xico. <i>PLOS Global Public Health</i> , 2022, 2, e0000354.	1.6	0
5	Natural arbovirus infection rate and detectability of indoor female <i>Aedes aegypti</i> from MÃ©rida, YucatÃ¡n, Mexico. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008972.	3.0	10
6	Outcomes from international field trials with Male <i>Aedes</i> Sound Traps: Frequency-dependent effectiveness in capturing target species in relation to bycatch abundance. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009061.	3.0	9
7	Protective effect of houseâ€­screening against indoor <i>Aedes aegypti</i> in MÃ©rida, Mexico: a cluster randomized controlled trial. <i>Tropical Medicine and International Health</i> , 2021, 26, 1677-1688.	2.3	4
8	The entomological impact of passive metofluthrin emanators against indoor <i>Aedes aegypti</i> : A randomized field trial. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009036.	3.0	21
9	Efficacy of targeted indoor residual spraying with the pyrrole insecticide chlorfenapyr against pyrethroid-resistant <i>Aedes aegypti</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009822.	3.0	11
10	Title is missing!. , 2021, 15, e0008972.		0
11	Title is missing!. , 2021, 15, e0008972.		0
12	Title is missing!. , 2021, 15, e0008972.		0
13	Title is missing!. , 2021, 15, e0008972.		0
14	The TIRS trial: protocol for a cluster randomized controlled trial assessing the efficacy of preventive targeted indoor residual spraying to reduce <i>Aedes</i> -borne viral illnesses in Merida, Mexico. <i>Trials</i> , 2020, 21, 839.	1.6	16
15	Evaluating Over-the-Counter Household Insecticide Aerosols for Rapid Vector Control of Pyrethroid-Resistant <i>Aedes aegypti</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2108-2112.	1.4	11
16	Dengue seroprevalence in a cohort of schoolchildren and their siblings in Yucatan, Mexico (2015-2016). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006748.	3.0	9
17	Epidemiology of dengue and other arboviruses in a cohort of school children and their families in Yucatan, Mexico: Baseline and first year follow-up. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006847.	3.0	22
18	Deltamethrin resistance in <i>Aedes aegypti</i> results in treatment failure in Merida, Mexico. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005656.	3.0	47

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19	Spatial variation of insecticide resistance in the dengue vector <i>Aedes aegypti</i> presents unique vector control challenges. <i>Parasites and Vectors</i> , 2016, 9, 67.	2.5	99