## Azael Che-Mendoza

## List of Publications by Year in descending order

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

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1040056 1058476 19 293 9 14 citations g-index h-index papers 19 19 19 404 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Spatial variation of insecticide resistance in the dengue vector Aedes aegypti presents unique vector control challenges. Parasites and Vectors, 2016, 9, 67.	2.5	99
2	Deltamethrin resistance in Aedes aegypti results in treatment failure in Merida, Mexico. PLoS Neglected Tropical Diseases, 2017, 11, e0005656.	3.0	47
3	Pilot trial using mass field-releases of sterile males produced with the incompatible and sterile insect techniques as part of integrated Aedes aegypti control in Mexico. PLoS Neglected Tropical Diseases, 2022, 16, e0010324.	3.0	29
4	Epidemiology of dengue and other arboviruses in a cohort of school children and their families in Yucatan, Mexico: Baseline and first year follow-up. PLoS Neglected Tropical Diseases, 2018, 12, e0006847.	3.0	22
5	The entomological impact of passive metofluthrin emanators against indoor Aedes aegypti: A randomized field trial. PLoS Neglected Tropical Diseases, 2021, 15, e0009036.	3.0	21
6	The TIRS trial: protocol for a cluster randomized controlled trial assessing the efficacy of preventive targeted indoor residual spraying to reduce Aedes-borne viral illnesses in Merida, Mexico. Trials, 2020, 21, 839.	1.6	16
7	Evaluating Over-the-Counter Household Insecticide Aerosols for Rapid Vector Control of Pyrethroid-Resistant Aedes aegypti. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2108-2112.	1.4	11
8	Efficacy of targeted indoor residual spraying with the pyrrole insecticide chlorfenapyr against pyrethroid-resistant Aedes aegypti. PLoS Neglected Tropical Diseases, 2021, 15, e0009822.	3.0	11
9	Natural arbovirus infection rate and detectability of indoor female Aedes aegypti from Mérida, Yucatán, Mexico. PLoS Neglected Tropical Diseases, 2021, 15, e0008972.	3.0	10
10	Dengue seroprevalence in a cohort of schoolchildren and their siblings in Yucatan, Mexico (2015-2016). PLoS Neglected Tropical Diseases, 2018, 12, e0006748.	3.0	9
11	Outcomes from international field trials with Male Aedes Sound Traps: Frequency-dependent effectiveness in capturing target species in relation to bycatch abundance. PLoS Neglected Tropical Diseases, 2021, 15, e0009061.	3.0	9
12	Protective effect of houseâ€screening against indoor Aedes aegypti in Mérida, Mexico: a cluster randomized controlled trial. Tropical Medicine and International Health, 2021, 26, 1677-1688.	2.3	4
13	Natural <i>Aedes</i> -Borne Virus Infection Detected in Male Adult <i>Aedes aegypti</i> (Diptera:) Tj ETQq1 1 0.2 2022, 59, 1336-1346.	.784314 rg 1.8	gBT /Overlo <mark>ck</mark> 3
14	Experimental evaluation of a metofluthrin passive emanator against Aedes albopictus. PLoS ONE, 2022, 17, e0267278.	2.5	2
15	Title is missing!. , 2021, 15, e0008972.		0
16	Title is missing!. , 2021, 15, e0008972.		0
17	Title is missing!. , 2021, 15, e0008972.		0
18	Title is missing!. , 2021, 15, e0008972.		0

#	Article	IF	CITATIONS
19	SARS-CoV-2 antibody prevalence in a pediatric cohort of unvaccinated children in Mérida, Yucatán, México. PLOS Global Public Health, 2022, 2, e0000354.	1.6	0