J Guillermo Bond

List of Publications by Year
in descending order

13	320	1040056 9	1199594 12
papers	citations	h-index	g-index

13	13	13	469
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Temporal Viability of Aedes aegypti and Aedes albopictus Eggs Using Two Hygroscopic Substances as Preservatives under a Sterile Insect Technique (SIT) Program in Southern Mexico. Insects, 2022, 13, 15.	2.2	2
2	Comparison of Ground Release and Drone-Mediated Aerial Release of Aedes aegypti Sterile Males in Southern Mexico: Efficacy and Challenges. Insects, 2022, 13, 347.	2.2	14
3	Acceptance of a sterile male releases pilot project to reduce Aedes aegypti (Linnaeus, 1762) (Diptera:) Tj ETQq1 1 0.784314 rgBT /Ov Chiapas, Mexico. Acta Tropica, 2022, 233, 106573.	2.0	0
4	Sexual Competitiveness and Induced Egg Sterility by Aedes aegypti and Aedes albopictus Gamma-Irradiated Males: A Laboratory and Field Study in Mexico. Insects, 2021, 12, 145.	2.2	13
5	Population Dynamics of Aedes aegypti and Aedes albopictus in Two Rural Villages in Southern Mexico: Baseline Data for an Evaluation of the Sterile Insect Technique. Insects, 2021, 12, 58.	2.2	11
6	Comparison of novaluron, pyriproxyfen, spinosad and temephos as larvicides against Aedes aegypti in Chiapas, Mexico. Salud Publica De Mexico, 2020, 62, 424.	0.4	2
7	Diversity and potential distribution of culicids of medical importance of the Yucatan Peninsula, Mexico. Salud Publica De Mexico, 2020, 62, 379-387.	0.4	8
8	Optimization of irradiation dose to Aedes aegypti and Ae. albopictus in a sterile insect technique program. PLoS ONE, 2019, 14, e0212520.	2.5	45
9	Historical inability to control Aedes aegypti as a main contributor of fast dispersal of chikungunya outbreaks in Latin America. Antiviral Research, 2015, 124, 30-42.	4.1	57
10	A Regulatory Structure for Working with Genetically Modified Mosquitoes: Lessons from Mexico. PLoS Neglected Tropical Diseases, 2014, 8, e2623.	3.0	33
11	Diversity of mosquitoes and the aquatic insects associated with their oviposition sites along the Pacific coast of Mexico. Parasites and Vectors, 2014, 7, 41.	2.5	37
12	Field Cage Studies and Progressive Evaluation of Genetically-Engineered Mosquitoes. PLoS Neglected Tropical Diseases, 2013, 7, e2001.	3.0	68
13	Dispersal of Male Aedes aegypti in a Coastal Village in Southern Mexico. American Journal of Tropical Medicine and Hygiene, 2012, 86, 665-676.	1.4	30