## Establishment of wMel Wolbachia in Aedes aegypti mos dengue transmission in Cairns and surrounding location Australia

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**Citation Report** 

#	Article	IF	CITATIONS
1	Climate Change, Health and Mosquito-Borne Diseases: Trends and Implications to the Pacific Region. International Journal of Environmental Research and Public Health, 2019, 16, 5114.	1.2	33
2	A Low-Powered and Highly Selective Trap for Male Aedes (Diptera: Culicidae) Surveillance: The Male Aedes Sound Trap. Journal of Medical Entomology, 2021, 58, 408-415.	0.9	13
3	Resistance to natural and synthetic gene drive systems. Journal of Evolutionary Biology, 2020, 33, 1345-1360.	0.8	43
4	Wolbachia and Sirtuin-4 interaction is associated with alterations in host glucose metabolism and bacterial titer. PLoS Pathogens, 2020, 16, e1008996.	2.1	6
5	Adequacy and sufficiency evaluation of existing EFSA guidelines for the molecular characterisation, environmental risk assessment and postâ€market environmental monitoring of genetically modified insects containing engineered gene drives. EFSA Journal, 2020, 18, e06297.	0.9	23
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8	Next-generation gene drive for population modification of the malaria vector mosquito, <i>Anopheles gambiae</i> . Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22805-22814.	3.3	157
9	Phylogeny and Density Dynamics of Wolbachia Infection of the Health Pest Paederus fuscipes Curtis (Coleoptera: Staphylinidae). Insects, 2020, 11, 625.	1.0	7
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18	Heatwaves cause fluctuations in wMel Wolbachia densities and frequencies in Aedes aegypti. PLoS Neglected Tropical Diseases, 2020, 14, e0007958.	1.3	70

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21	The Antiviral Effects of the Symbiont Bacteria Wolbachia in Insects. Frontiers in Immunology, 2020, 11, 626329.	2.2	42
22	Intracellular Density of <i>Wolbachia</i> Is Mediated by Host Autophagy and the Bacterial Cytoplasmic Incompatibility Gene <i>cifB</i> in a Cell Type-Dependent Manner in Drosophila melanogaster. MBio, 2021, 12, .	1.8	101
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