Adriana Adolfi

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1720034 9 333 7 6 citations h-index g-index papers 13 13 13 435 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Hidden genomic features of an invasive malaria vector, Anopheles stephensi, revealed by a chromosome-level genome assembly. BMC Biology, 2021, 19, 28.	3.8	77
2	Site-Directed φC31 -Mediated Integration and Cassette Exchange in Anopheles Vectors of Malaria. Journal of Visualized Experiments, 2021, , .	0.3	1
3	Using the GAL4-UAS System for Functional Genetics in Anopheles gambiae . Journal of Visualized Experiments, 2021, , .	0.3	1
4	Small-Cage Laboratory Trials of Genetically-Engineered Anopheline Mosquitoes. Journal of Visualized Experiments, 2021, , .	0.3	0
5	New insecticide screening platforms indicate that Mitochondrial Complex I inhibitors are susceptible to cross-resistance by mosquito P450s that metabolise pyrethroids. Scientific Reports, 2020, 10, 16232.	3.3	19
6	Efficient population modification gene-drive rescue system in the malaria mosquito Anopheles stephensi. Nature Communications, 2020, 11, 5553.	12.8	110
7	Functional genetic validation of key genes conferring insecticide resistance in the major African malaria vector, <i>Anopheles gambiae</i> Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25764-25772.	7.1	76
8	Multi-tissue GAL4-mediated gene expression in all Anopheles gambiae life stages using an endogenous polyubiquitin promoter. Insect Biochemistry and Molecular Biology, 2018, 96, 1-9.	2.7	20
9	Opening the toolkit for genetic analysis and control of Anopheles mosquito vectors. Current Opinion in Insect Science, 2018, 30, 8-18.	4.4	8