

Thai Binh Pham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1274115/publications.pdf>

Version: 2024-02-01

9
papers

308
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond the eye: Kynurenine pathway impairment causes midgut homeostasis dysfunction and survival and reproductive costs in blood-feeding mosquitoes. <i>Insect Biochemistry and Molecular Biology</i> , 2022, 142, 103720.	2.7	15
2	Cas9-mediated maternal effect and derived resistance alleles in a gene-drive strain of the African malaria vector mosquito, <i>Anopheles gambiae</i> . <i>Genetics</i> , 2022, , .	2.9	8
3	Small-Cage Laboratory Trials of Genetically-Engineered Anopheline Mosquitoes. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	0
4	Digital-Droplet PCR to Detect Indels Mutations in Genetically Modified Anopheline Mosquito Populations. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1
5	Microinjection Method for <i>Anopheles gambiae</i> Embryos. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	2
6	Next-generation gene drive for population modification of the malaria vector mosquito, <i>Anopheles gambiae</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22805-22814.	7.1	157
7	Digital droplet PCR and IDAA for the detection of CRISPR indel edits in the malaria species <i>Anopheles stephensi</i> . <i>BioTechniques</i> , 2020, 68, 172-179.	1.8	8
8	Global Governing Bodies: A Pathway for Gene Drive Governance for Vector Mosquito Control. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 976-985.	1.4	16
9	Experimental population modification of the malaria vector mosquito, <i>Anopheles stephensi</i> . <i>PLoS Genetics</i> , 2019, 15, e1008440.	3.5	101