

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