Transcription Profiling for Defensins of Aedes aegypti (
Development and in Response to Infection With Chikur

Journal of Medical Entomology

55, 78-89

DOI: 10.1093/jme/tjx174

Citation Report

#	Article	IF	Citations
1	The Effect of Permethrin Resistance on Aedes aegypti Transcriptome Following Ingestion of Zika Virus Infected Blood. Viruses, 2018, 10, 470.	3.3	18
2	Viral Determinants and Vector Competence of Zika Virus Transmission. Frontiers in Microbiology, 2018, 9, 1040.	3.5	20
3	Autoimmune Neurological Conditions Associated With Zika Virus Infection. Frontiers in Molecular Neuroscience, 2018, 11, 116.	2.9	46
4	Molecular Responses to the Zika Virus in Mosquitoes. Pathogens, 2018, 7, 49.	2.8	13
5	Transcriptomic Analysis of Aedes aegypti Innate Immune System in Response to Ingestion of Chikungunya Virus. International Journal of Molecular Sciences, 2019, 20, 3133.	4.1	15
6	In silico identification and expression analyses of Defensin genes in the mealworm beetle <scp>Tenebrio molitor</scp>. Entomological Research, 2020, 50, 575-585.	1.1	12
7	One-step RT-qPCR assay for ZIKV RNA detection in Aedes aegypti samples: a protocol to study infection and gene expression during ZIKV infection. Parasites and Vectors, 2020, 13, 128.	2.5	8
8	A non-destructive sugar-feeding assay for parasite detection and estimating the extrinsic incubation period of Plasmodium falciparum in individual mosquito vectors. Scientific Reports, 2021, 11, 9344.	3.3	14
10	Transcriptional Profile of Aedes aegypti Leucine-Rich Repeat Proteins in Response to Zika and Chikungunya Viruses. International Journal of Molecular Sciences, 2019, 20, 615.	4.1	11
11	Alteration in the Culex pipiens transcriptome reveals diverse mechanisms of the mosquito immune system implicated upon Rift Valley fever phlebovirus exposure. PLoS Neglected Tropical Diseases, 2020, 14, e0008870.	3.0	4
14	Aedes aegypti Strain Subjected to Long-Term Exposure to Bacillus thuringiensis svar. israelensis Larvicides Displays an Altered Transcriptional Response to Zika Virus Infection. Viruses, 2023, 15, 72.	3.3	0