

# Accepted Manuscript

A comparative analysis of *corpora allata-corpora cardiaca* microRNA repertoires revealed significant changes during mosquito metamorphosis

Marcela Nouzova, Kayvan Etebari, Fernando G. Noriega, Sassan Asgari



PII: S0965-1748(18)30088-2

DOI: [10.1016/j.ibmb.2018.03.007](https://doi.org/10.1016/j.ibmb.2018.03.007)

Reference: IB 3044

To appear in: *Insect Biochemistry and Molecular Biology*

Received Date: 24 February 2018

Revised Date: 21 March 2018

Accepted Date: 22 March 2018

Please cite this article as: Nouzova, M., Etebari, K., Noriega, F.G., Asgari, S., A comparative analysis of *corpora allata-corpora cardiaca* microRNA repertoires revealed significant changes during mosquito metamorphosis, *Insect Biochemistry and Molecular Biology* (2018), doi: 10.1016/j.ibmb.2018.03.007.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



-24h  
Pupa  
No JH



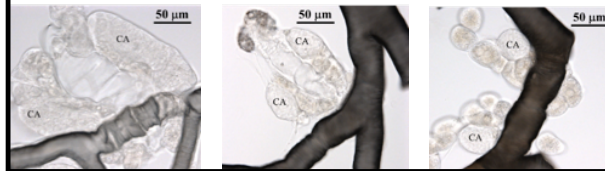
24h Sugar-fed  
Adult  
High JH



24h Blood-fed  
Adult  
Low JH



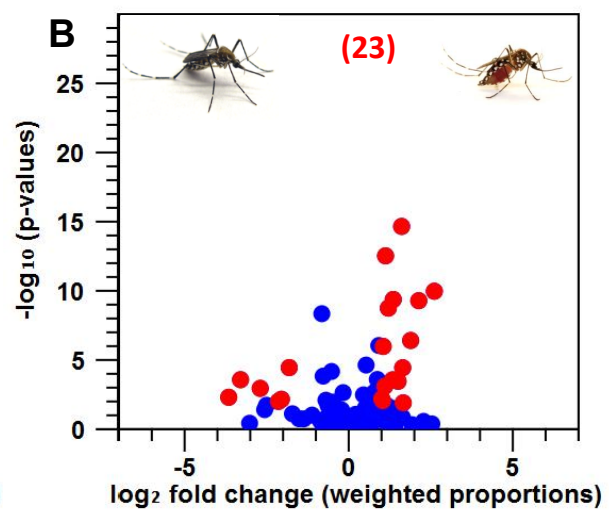
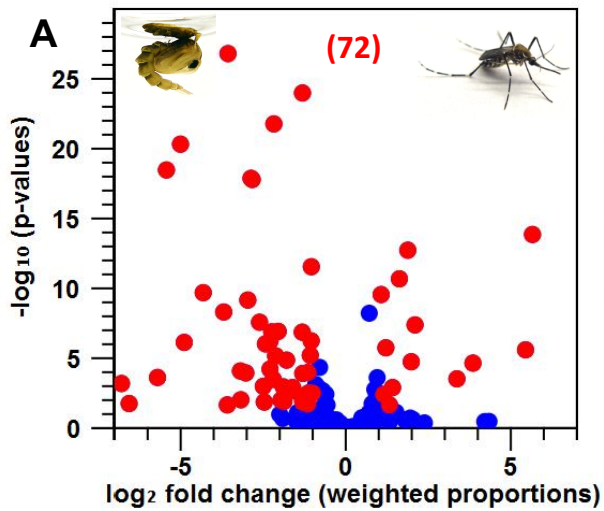
Dissection of *corpora allata* (CA)



Small RNA sequencing



Differentially abundant microRNAs analysed



Download English Version:

<https://daneshyari.com/en/article/8321193>

Download Persian Version:

<https://daneshyari.com/article/8321193>

[Daneshyari.com](https://daneshyari.com)