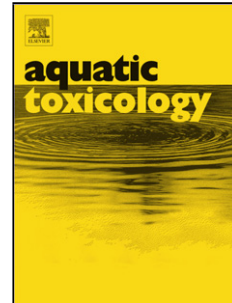


## Accepted Manuscript

Title: Effects of domestic effluent discharges on mangrove crab physiology: integrated energetic, osmoregulatory and redox balances of a key engineer species

Authors: Dimitri Theuerkauff, Georgina A. Rivera-Ingraham, Yann Mercky, Mathilde Lejeune, Elliott Sucré, Jehan-Hervé Lignot



PII: S0166-445X(18)30003-1  
DOI: <https://doi.org/10.1016/j.aquatox.2018.01.003>  
Reference: AQTOX 4832

To appear in: *Aquatic Toxicology*

Received date: 26-8-2017  
Revised date: 30-11-2017  
Accepted date: 4-1-2018

Please cite this article as: Theuerkauff, Dimitri, Rivera-Ingraham, Georgina A., Mercky, Yann, Lejeune, Mathilde, Sucré, Elliott, Lignot, Jehan-Hervé, Effects of domestic effluent discharges on mangrove crab physiology: integrated energetic, osmoregulatory and redox balances of a key engineer species. *Aquatic Toxicology* <https://doi.org/10.1016/j.aquatox.2018.01.003>

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.

**Effects of domestic effluent discharges on mangrove crab physiology: integrated energetic, osmoregulatory and redox balances of a key engineer species.**

Dimitri Theuerkauff <sup>a,b\*</sup> Georgina A. Rivera-Ingraham <sup>a</sup>, Yann Mercky <sup>a,b</sup>, Mathilde Lejeune <sup>a</sup>, Elliott Sucre <sup>a,b</sup> and Jehan-Hervé Lignot <sup>a</sup>

<sup>a)</sup> UMR MARBEC (University of Montpellier, CNRS, IFREMER, IRD), Montpellier, France

<sup>b)</sup> Centre Universitaire de Mayotte, Route Nationale 3, BP 53, 97660 Dembeni, Mayotte, France

<sup>\*</sup>) Address for correspondence: [dimitri.theuerkauff@umontpellier.fr](mailto:dimitri.theuerkauff@umontpellier.fr)

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/8883839>

Download Persian Version:

<https://daneshyari.com/article/8883839>

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