Accepted Manuscript

Carry-over effects modulated by salinity during the early ontogeny of the euryhaline crab Hemigrapsus crenulatus from the Southeastern Pacific coast: Development time and carbon and energy content of offspring



Ángel Urzúa, Miguel Bascur, Fabián Guzmán, Mauricio Urbina

PII: S1095-6433(18)30001-1

DOI: https://doi.org/10.1016/j.cbpa.2018.01.001

Reference: CBA 10295

To appear in:

Received date: 2 November 2017 Revised date: 3 January 2018 Accepted date: 3 January 2018

Please cite this article as: Ángel Urzúa, Miguel Bascur, Fabián Guzmán, Mauricio Urbina, Carry-over effects modulated by salinity during the early ontogeny of the euryhaline crab Hemigrapsus crenulatus from the Southeastern Pacific coast: Development time and carbon and energy content of offspring. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Cba(2018), https://doi.org/10.1016/j.cbpa.2018.01.001

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.

ACCEPTED MANUSCRIPT

Carry-over effects modulated by salinity during the early ontogeny of the euryhaline crab Hemigrapsus crenulatus from the Southeastern Pacific coast: Development time and carbon and energy content of offspring

Ángel Urzúa^{1,2*} Miguel Bascur^{1,3} Fabián Guzmán^{1,4} Mauricio Urbina⁵

¹Departamento de Ecología. Facultad de Ciencias. Universidad Católica de la Santísima

Concepción. Casilla 297. Concepción. Chile

²Centro de Investigación en Biodiversidad y Ambientes Sustentables (CIBAS). Universidad

Católica de la Santísima Concepción. Concepción. Chile

³Programa de Magíster en Ecología Marina. Universidad Católica de la Santísima Concepción.

Concepción. Chile

⁴Programa de Magíster en Medio Ambiente. Universidad de Santiago de Chile. Santiago. Chile

⁵Departamento de Zoología. Facultad de Ciencias Naturales y Oceanografía. Universidad de

Concepción. Casilla 160-C. Concepción. Chile

* Corresponding author:

Dr. Ángel Urzúa

Departamento de Ecología, Facultad de Ciencias, Universidad Católica Ssma. Concepción,

Alonso de Ribera 2850

Concepción, Chile.

Tel: +56 41 2345265; Fax: +56 41 2345251

aurzua@ucsc.cl

Download English Version:

https://daneshyari.com/en/article/8318299

Download Persian Version:

https://daneshyari.com/article/8318299

<u>Daneshyari.com</u>