## **Accepted Manuscript**

Effects of life-time exposure to waterborne copper on the somatotropic axis of the viviparous fish *Poecilia vivipara* 



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PII: S0045-6535(18)30630-1

DOI: 10.1016/j.chemosphere.2018.03.202

Reference: CHEM 21146

To appear in: Chemosphere

Received Date: 08 February 2018

Revised Date: 21 March 2018

Accepted Date: 31 March 2018

Please cite this article as: Yuri Dornelles Zebral, Iuri Salim Abou Anni, Sidnei Braz Afonso, Sandra Isabel Moreno Abril, Roberta Daniele Klein, Adalto Bianchini, Effects of life-time exposure to waterborne copper on the somatotropic axis of the viviparous fish *Poecilia vivipara*, *Chemosphere* (2018), doi: 10.1016/j.chemosphere.2018.03.202

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## ACCEPTED MANUSCRIPT

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2	viviparous fish <i>Poecilia vivipara</i>	
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22	<b>Short title:</b> Copper effects on the somatotropic axis of <i>P. vivipara</i>	
23	Keywords: chronic exposu	are, endocrine disruption, growth, pollution, heavy metal.
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