

Accepted Manuscript

Bothrops jararacussu snake venom-induces a local inflammatory response in a Prostanoid- And Neutrophil-Dependent manner

C.W.S. Wanderley, C.M.S. Silva, D.T. Wong, R.M. Ximenes, D.F.C. Moreo, F. Cosker, K.S. Aragão, C. Fernandes, R.C. Palheta-Júnior, A. Havt, G.A.C. Brito, F.Q. Cunha, R.A. Ribeiro, R.C.P. Lima-Júnior

PII: S0041-0101(14)00224-4

DOI: [10.1016/j.toxicon.2014.08.001](https://doi.org/10.1016/j.toxicon.2014.08.001)

Reference: TOXCON 4893

To appear in: *Toxicon*

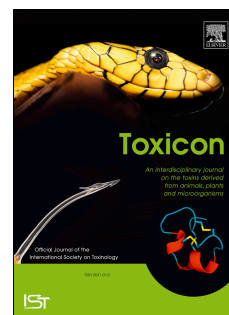
Received Date: 20 May 2014

Revised Date: 29 July 2014

Accepted Date: 5 August 2014

Please cite this article as: Wanderley, C.W.S., Silva, C.M.S., Wong, D.T., Ximenes, R.M., Moreo, D.F.C, Cosker, F., Aragão, K.S., Fernandes, C., Palheta-Júnior, R.C., Havt, A., Brito, G.A.C., Cunha, F.Q., Ribeiro, R.A., Lima-Júnior, R.C.P., *Bothrops jararacussu* snake venom-induces a local inflammatory response in a Prostanoid- And Neutrophil-Dependent manner, *Toxicon* (2014), doi: 10.1016/j.toxicon.2014.08.001.

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.



***Bothrops jararacussu* SNAKE VENOM-INDUCES A LOCAL INFLAMMATORY
RESPONSE IN A PROSTANOID- AND NEUTROPHIL-DEPENDENT MANNER**

WANDERLEY, C.W.S.¹; SILVA, C.M.S.¹; WONG, D.T.¹; XIMENES, R.M.¹; MOREO, D.F.C.²;
COSKER, F.¹; ARAGÃO, K.S.¹; FERNANDES, C.¹; PALHETA-JÚNIOR, R.C.³; HAVT, A.¹;
BRITO, G.A.C.⁴; CUNHA, F.Q.²; RIBEIRO, R.A.¹; LIMA-JÚNIOR, R.C.P.¹

¹Department of Physiology and Pharmacology, Faculty of Medicine, Federal University of
Ceará, Brazil; ²Department of Pharmacology, School of Medicine of Ribeirão Preto,
University of São Paulo, Brazil; ³Colege of Veterinary Medicine, Federal University of Vale do
São Francisco; ⁴Department of Morphology, Faculty of Medicine, Federal University of
Ceará, Brazil.

***To whom correspondence should be addressed:**

Roberto César Pereira Lima Júnior

Departamento de Fisiologia e Farmacologia

Faculdade de Medicina

Universidade Federal do Ceará

Rua Cel Nunes de Melo, 1315, Rodolfo Teófilo, 60430-270,

Fortaleza, Ceará, Brazil.

Contact: +55 85 3366 8588 (Phone) +55 85 3366 8333 (Fax)

Email: robertocesarpjr@gmail.com, carloswagnervet@yahoo.com.br (Corresponding author)

Download English Version:

<https://daneshyari.com/en/article/8396127>

Download Persian Version:

<https://daneshyari.com/article/8396127>

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