## Accepted Manuscript

Arsenic aggravates oxidative stress causing hepatic alterations and inflammation in diabetic rats

Ana Cláudia Ferreira Souza, Daniel Silva Sena Bastos, Felipe Couto Santos, Marcela Nascimento Sertorio, Luiz Otávio Guimarães Ervilha, Reggiani Vilela Gonçalves, Leandro Licursi de Oliveira, Mariana Machado-Neves



PII:	S0024-3205(18)30514-9
DOI:	doi:10.1016/j.lfs.2018.08.054
Reference:	LFS 15901
To appear in:	Life Sciences
Received date:	25 May 2018
Revised date:	8 August 2018
Accepted date:	21 August 2018

Please cite this article as: Ana Cláudia Ferreira Souza, Daniel Silva Sena Bastos, Felipe Couto Santos, Marcela Nascimento Sertorio, Luiz Otávio Guimarães Ervilha, Reggiani Vilela Gonçalves, Leandro Licursi de Oliveira, Mariana Machado-Neves, Arsenic aggravates oxidative stress causing hepatic alterations and inflammation in diabetic rats. Lfs (2018), doi:10.1016/j.lfs.2018.08.054

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

## Arsenic aggravates oxidative stress causing hepatic alterations and inflammation in diabetic rats

Ana Cláudia Ferreira Souza<sup>a</sup>, Daniel Silva Sena Bastos<sup>a</sup>, Felipe Couto Santos<sup>a</sup>, Marcela Nascimento Sertorio<sup>a</sup>, Luiz Otávio Guimarães Ervilha<sup>a</sup>, Reggiani Vilela Gonçalves<sup>b</sup>, Leandro Licursi de Oliveira<sup>a</sup>, Mariana Machado-Neves<sup>a\*</sup>

<sup>a</sup>Department of General Biology, Federal University of Viçosa, Viçosa 36570-900, Minas Gerais, Brazil <sup>b</sup>Department of Animal Biology, Federal University of Viçosa, Viçosa 36570-900, Minas Gerais, Brazil

\*Corresponding author: Department of General Biology, Federal University of Viçosa, Av. P.H. Rolfs, s/n, Campus Universitário, Viçosa 36570-900, Minas Gerais, Brazil. E-mail: mariana.mneves@ufv.br (M. Machado-Neves)

CCC RANK

Download English Version:

## https://daneshyari.com/en/article/9954945

Download Persian Version:

https://daneshyari.com/article/9954945

Daneshyari.com