Accepted Manuscript

Original article

Ameliorative effects of L-carnitine on Rats Exposed to Lead Acetate

El-Said EL-Sherbini, Gehad El-Sayed, Rehab El Shotory, Nervana Gheith, Mohamed. Abou-Alsoud, Gamal I. Karrouf

PII: S1319-562X(16)30090-0

DOI: http://dx.doi.org/10.1016/j.sjbs.2016.08.010

Reference: SJBS 753

To appear in: Saudi Journal of Biological Sciences

Received Date: 9 September 2015 Revised Date: 2 May 2016 Accepted Date: 24 August 2016



Please cite this article as: E-S. EL-Sherbini, G. El-Sayed, R. El Shotory, N. Gheith, Mohamed. Abou-Alsoud, G.I. Karrouf, Ameliorative effects of L-carnitine on Rats Exposed to Lead Acetate, *Saudi Journal of Biological Sciences* (2016), doi: http://dx.doi.org/10.1016/j.sjbs.2016.08.010

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

Ameliorative effects of L-carnitine on Rats Exposed to Lead Acetate

El-Said EL-Sherbini¹, Gehad El-Sayed¹, Rehab El Shotory¹, Nervana Gheith², Mohamed Abou-Alsoud³ and Gamal I. Karrouf ^{4,5*}

¹Biochemistry and chemistry of nutrition, Faculty of Veterinary Medicine, Mansoura University, Egypt.

²Public Administration Departments, Faculty of Economic and Administration, King Abdulaziz University, Jeddah 21589, Saudi Arabia.

³Biological science Department, Faculty of Science, King Abdulaziz University, Jeddah 21589, Saudi Arabia.

⁴ Experimental Surgery Unit, King Fahd Medical Research Center, King Abdulaziz University, Jeddah 21589, Kingdom of Saudi Arabia.

⁵Surgery, Anesthesiology and Radiology Department, Faculty of Veterinary Medicine, Mansoura University, Mansoura, 35516 Dakahlia, Egypt

*Corresponding author

Prof. Gamal Karrouf, PhD, Experimental Surgery Unit, King Fahd Medical Research Center King Abdulaziz University, Jeddah 21589 ,Saudi Arabia and Surgery, Anaesthesiology and Radiology Department, Faculty of Veterinary Medicine, Mansoura University, Mansoura, 35516 Dakahlia, Egypt.

Phone: 00966595859168

Fax: 00966026952076

e-mail: <u>drgamalkarrouf@yahoo.com</u>

gkarrouf@kau.edu.sa

Download English Version:

https://daneshyari.com/en/article/8850164

Download Persian Version:

https://daneshyari.com/article/8850164

<u>Daneshyari.com</u>