

Accepted Manuscript

Protective effects of magnesium sulfate against doxorubicin induced cardiotoxicity in rats

Mina Khalilzadeh, Alireza Abdollahi, Farhad Abdolahi, Amir Hosein Abdolghafari, Ahmad Reza Dehpour, Farahnaz Jazaeri



PII: S0024-3205(18)30363-1
DOI: doi:[10.1016/j.lfs.2018.06.022](https://doi.org/10.1016/j.lfs.2018.06.022)
Reference: LFS 15773
To appear in: *Life Sciences*
Received date: 1 February 2018
Revised date: 14 June 2018
Accepted date: 20 June 2018

Please cite this article as: Mina Khalilzadeh, Alireza Abdollahi, Farhad Abdolahi, Amir Hosein Abdolghafari, Ahmad Reza Dehpour, Farahnaz Jazaeri , Protective effects of magnesium sulfate against doxorubicin induced cardiotoxicity in rats. *Lfs* (2018), doi:[10.1016/j.lfs.2018.06.022](https://doi.org/10.1016/j.lfs.2018.06.022)

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.

Protective Effects of Magnesium Sulfate against Doxorubicin Induced Cardiotoxicity in Rats

Mina Khalilzadeh^a, Alireza Abdollahi^b, Farhad Abdolahi^c, Amir Hosein Abdolghafari^d, Ahmad Reza Dehpour^{c,e}, Farahnaz Jazaeri^c

a Brain and Spinal Cord Injury Research Center, Neuroscience Institute Tehran University of Medical Sciences, Tehran, Iran

b Department of Pathology, Imam Hospital, Tehran University of Medical Sciences, Tehran, Iran

c Department of Pharmacology, Faculty of Medicine, Tehran University of Medical Sciences, Tehran, Iran

d Department of Pharmacology, Institute of Medicinal Plants, Academic Center for Education, Culture and Research, Tehran, Iran, International campus, Tehran University of Medical Sciences, Tehran, Iran

e Experimental Medicine Research Center, Tehran University of Medical Sciences, Tehran, Iran

Corresponding author: Farahnaz Jazaeri,

Mailing address: Department of Pharmacology, School of Medicine, Tehran University of Medical Sciences, P.O. Box 13145-784, Tehran, Iran.

Tel.: +98 21 8897 3652

E-mail: fjazaeri@yahoo.com

Download English Version:

<https://daneshyari.com/en/article/8534792>

Download Persian Version:

<https://daneshyari.com/article/8534792>

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