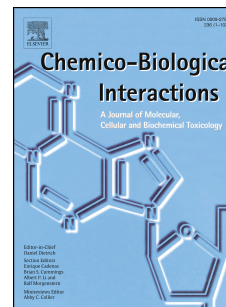


Accepted Manuscript

D-pinitol attenuates cisplatin-induced nephrotoxicity in rats: Impact on pro-inflammatory cytokines

Nita vasaikar, Umesh Mahajan, Kalpesh R. Patil, Kapil Suchal, Chandragouda R. Patil, Shreesh Ojha, Sameer N. Goyal



PII: S0009-2797(18)30345-4

DOI: [10.1016/j.cbi.2018.05.003](https://doi.org/10.1016/j.cbi.2018.05.003)

Reference: CBI 8297

To appear in: *Chemico-Biological Interactions*

Received Date: 12 March 2018

Revised Date: 5 May 2018

Accepted Date: 8 May 2018

Please cite this article as: N. vasaikar, U. Mahajan, K.R. Patil, K. Suchal, C.R. Patil, S. Ojha, S.N. Goyal, D-pinitol attenuates cisplatin-induced nephrotoxicity in rats: Impact on pro-inflammatory cytokines, *Chemico-Biological Interactions* (2018), doi: 10.1016/j.cbi.2018.05.003.

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.

Article type: *Research article*

D-Pinitol attenuates cisplatin-induced nephrotoxicity in rats: impact on Pro-inflammatory cytokines

Nita vasaikar^{1#}, Umesh Mahajan^{1#}, Kalpesh R. Patil^{2#}, Kapil Suchal³, Chandragouda R. Patil¹, Shreesh Ojha⁴, Sameer N. Goyal^{1,5*}

¹*Cardiovascular & Diabetes Division, Department of Pharmacology, R.C.Patel Institute of Pharmaceutical Education and Research, Karvand Naka, Shirpur-425405, Dist-Dhule, Maharashtra, India*

²*Department of Pharmacology, H. R. Patel Institute of Pharmaceutical Education and Research, Karvand Naka, Shirpur-425405, Dist-Dhule, Maharashtra, India*

³*Department of Pharmacology, All India Institute of Medical Sciences, New Delhi-110029.*

⁴*Department of Pharmacology & Therapeutics, College of Medicine & Health Sciences UAE University, Al Ain, UAE*

⁵*SVKM, Institute of Pharmacy, Dhule-424001, Dist-Dhule, Maharashtra, India*

[#]both authors have equal contribution

***Correspondence Address:**

Dr. Sameer Goyal Ph.D. (AIIMS, New Delhi)

Principal

SVKM's, Institute of Pharmacy, Dhule-424 001, Maharashtra, India

Phone: 02562- 297802, 297805

Fax: 02562- 287802

Email: Sameer.Goyal@svkm.ac.in

Web: www.svkm-iop.ac.in

Download English Version:

<https://daneshyari.com/en/article/8544640>

Download Persian Version:

<https://daneshyari.com/article/8544640>

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