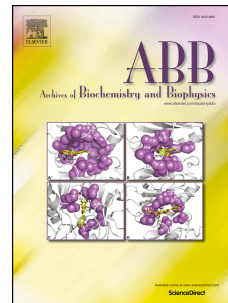


Accepted Manuscript

Metformin and low dose radiation modulates cisplatin-induced oxidative injury in rat via PPAR- γ and MAPK pathways

Heba H. Mansour, Shereen M. El kiki, Shereen M. Galal



PII: S0003-9861(16)30534-3

DOI: [10.1016/j.abb.2017.01.005](https://doi.org/10.1016/j.abb.2017.01.005)

Reference: YABBI 7425

To appear in: *Archives of Biochemistry and Biophysics*

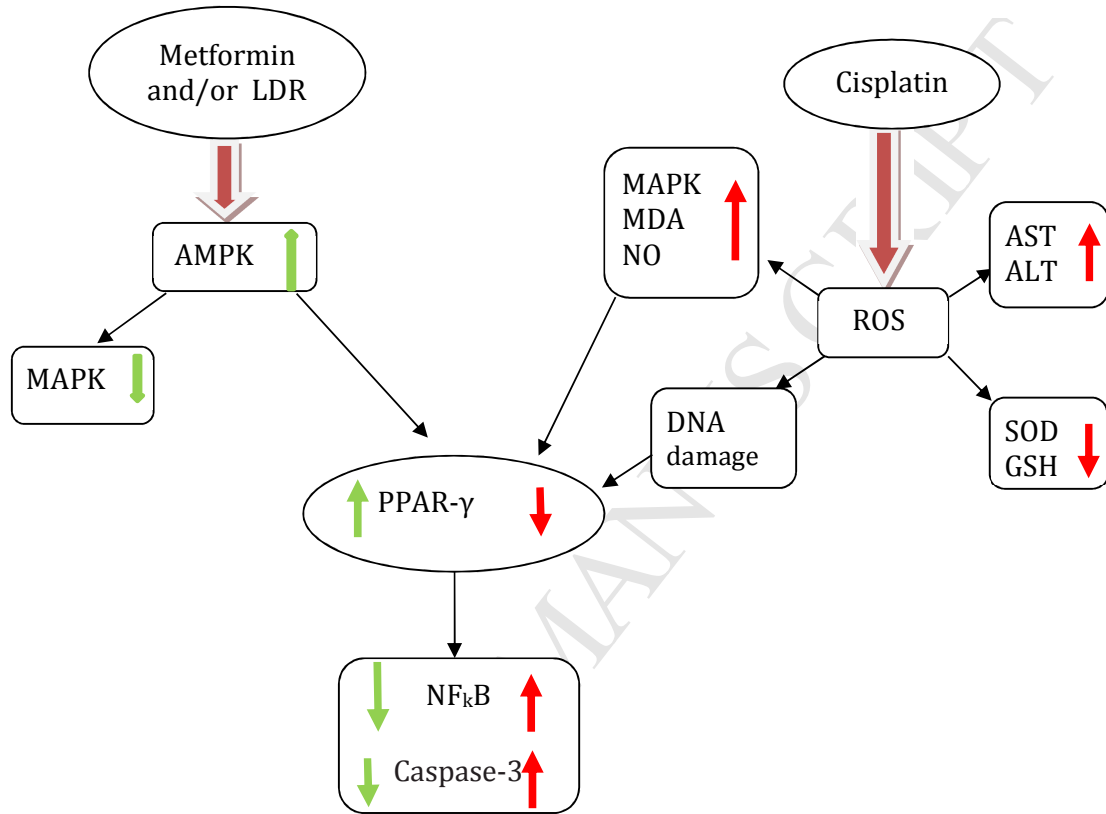
Received Date: 29 November 2016

Revised Date: 11 January 2017

Accepted Date: 12 January 2017

Please cite this article as: H.H. Mansour, S.M. El kiki, S.M. Galal, Metformin and low dose radiation modulates cisplatin-induced oxidative injury in rat via PPAR- γ and MAPK pathways, *Archives of Biochemistry and Biophysics* (2017), doi: 10.1016/j.abb.2017.01.005.

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.



Download English Version:

<https://daneshyari.com/en/article/5504466>

Download Persian Version:

<https://daneshyari.com/article/5504466>

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