

## Accepted Manuscript

Daily sesame oil supplementation mitigates ketoconazole-induced oxidative stress-mediated apoptosis and hepatic injury

Srinivasan Periasamy, Chuan-Teng Liu, Se-Ping Chien, Ying-Chien Chen, Ming-Yie Liu

PII: S0955-2863(16)30416-8  
DOI: doi: [10.1016/j.jnutbio.2016.07.016](https://doi.org/10.1016/j.jnutbio.2016.07.016)  
Reference: JNB 7622

To appear in: *The Journal of Nutritional Biochemistry*

Received date: 20 January 2016  
Revised date: 25 May 2016  
Accepted date: 28 July 2016

Please cite this article as: Periasamy Srinivasan, Liu Chuan-Teng, Chien Se-Ping, Chen Ying-Chien, Liu Ming-Yie, Daily sesame oil supplementation mitigates ketoconazole-induced oxidative stress-mediated apoptosis and hepatic injury, *The Journal of Nutritional Biochemistry* (2016), doi: [10.1016/j.jnutbio.2016.07.016](https://doi.org/10.1016/j.jnutbio.2016.07.016)

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.



**Daily sesame oil supplementation mitigates ketoconazole-induced oxidative stress-mediated apoptosis and hepatic injury**

Srinivasan Periasamy<sup>1</sup>, Chuan-Teng Liu<sup>1</sup>, Se-Ping Chien<sup>2</sup>, Ying-Chien Chen<sup>1</sup>, Ming-Yie Liu<sup>1,\*</sup>

<sup>1</sup>Department of Environmental and Occupational Health, College of Medicine, National Cheng Kung University, Tainan 70428, Taiwan; <sup>2</sup>Department of Food and Beverage Services, Tainan University of Technology, Tainan 71002, Taiwan.

\*Address correspondence to Ming-Yie Liu, PhD, Department of Environmental and Occupational Health, College of Medicine, National Cheng Kung University, 138 Sheng-Li Road, Tainan 70428, Taiwan. Telephone: 886-6-235-3535 ext. 5805; Fax: 886-6-275-2484; E-mail: [myliu@mail.ncku.edu.tw](mailto:myliu@mail.ncku.edu.tw)

Download English Version:

<https://daneshyari.com/en/article/8336530>

Download Persian Version:

<https://daneshyari.com/article/8336530>

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