

RETRACTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)



Cite this: *Food Funct.*, 2025, **16**, 8911

Retraction: Honey protects against cisplatin-induced hepatic and renal toxicity through inhibition of NF- κ B-mediated COX-2 expression and the oxidative stress dependent BAX/Bcl-2/caspase-3 apoptotic pathway

Thikryat Neamatallah,^a Nagla A. El-Shitany,^{*a,b} Aymn T. Abbas,^{c,d} Soad S. Ali^e and Basma G. Eid^a

Retraction of 'Honey protects against cisplatin-induced hepatic and renal toxicity through inhibition of NF- κ B-mediated COX-2 expression and the oxidative stress dependent BAX/Bcl-2/caspase-3 apoptotic pathway' by Thikryat Neamatallah *et al.*, *Food Funct.*, 2018, **9**, 3743–3754, <https://doi.org/10.1039/C8FO00653A>.

DOI: 10.1039/d5fo90096d

rsc.li/food-function

The Royal Society of Chemistry hereby wholly retracts this *Food & Function* article due to concerns with the reliability of the data.

The photomicrographs in Fig. 3B showing the kidney immune expression contain a duplication of BAX SYL and BAX TALH. The authors claim the error occurred during preparation of the figure.

The electrophoretic analysis image in Fig. 4A appears to show splice marks, and the raw data provided by the authors does not match the bands in the paper.

Given the significance of these concerns, the Editor has lost confidence that the findings presented in this paper are reliable. The authors were informed but have not indicated whether they agree with the decision to retract.

Philippa Ross
9th October 2025
Executive Editor, *Food & Function*

^aDepartment of Pharmacology and Toxicology, Faculty of Pharmacy, King Abdulaziz University, Jeddah, Saudi Arabia. E-mail: nagla_fouad@yahoo.com; Tel: +966 5 4592 3440

^bDepartment of Pharmacology and Toxicology, Faculty of Pharmacy, Tanta University, Tanta, Egypt

^cSpecial Infectious Agents Unit, King Fahd Medical Research Center, King Abdulaziz University, Jeddah, Saudi Arabia

^dBiotechnology Research Laboratories, Gastroenterology Surgery Center, Mansoura University, Mansoura, Egypt

^eAnatomy Department of Cytology and Histology, and Yousef Abdulatif Jameel Chair of Prophetic Medicine Application, Faculty of Medicine, King Abdulaziz University, Jeddah, Saudi Arabia

