

RETRACTION

Gold-quercetin nanoparticles prevent metabolic endotoxemia-induced kidney injury by regulating TLR4/NF-κB signaling and Nrf2 pathway in high fat diet fed mice [Retraction]

Xu M-X, Wang M, Yang W-W. Gold-quercetin nanoparticles prevent metabolic endotoxemia-induced kidney injury by regulating TLR4/NF-κB signaling and Nrf2 pathway in high fat diet fed mice. International Journal of Nanomedicine. 2017:12;327-345.

At the request of the author, the Editor-in-Chief and Publisher of the International Journal of Nanomedicine wish to retract the published article.

Following a review of their data the authors observed some of the western blot bands for Figures 6, 10, 11 and 12 had been unintentionally duplicated. The specific duplications are:

- Western blot bands for Figure 6 SOD2 have been duplicated in the western blot bands for Figure 12 Keap1
- Western blot bands for Figure 10 NF-κB have been duplicated in the western blot bands for Figure 11 **GAPDH**

It was determined by the authors the statistical differences indicated between the bands were no longer valid and the conclusions of the article were no longer supported.

Our decision-making was informed by our policy on publishing ethics and integrity and COPE's retraction guidelines. The authors wish to apologize for this error.

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