**Open Access** 



Retraction note: Investigations of renal function using the level of neutrophil gelatinase-associated lipocalin associated with single-dose of cisplatin during chemotherapy

Omid Maghsoudi<sup>1</sup>, Seyed Hesamoddin Mirjalili<sup>2</sup>, Mojtaba Dolatabadi<sup>2</sup>, Mostafa Fallah Joshaghani<sup>3</sup>, Mojtaba Zarea<sup>4</sup>, Emad Yahaghi<sup>5</sup> and Aram Mokarizadeh<sup>6\*</sup>

## Retraction

The Editor-in-Chief and Publisher have retracted this article [1] because the scientific integrity of the content cannot be guaranteed. An investigation by the Publisher found it to be one of a group of articles we have identified as showing evidence suggestive of attempts to subvert the peer review and publication system to inappropriately obtain or allocate authorship. This article showed evidence of plagiarism (most notably from the articles cited [2–5]) and authorship manipulation.

## Author details

<sup>1</sup>Doctor of Veterinary Medicine (DVM), Faculty of Veterinary Medicine, Islamic Azad University, Karaj Branch, Karaj, Iran. <sup>2</sup>Doctor of Veterinary Medicine (DVM), Karaj, Iran. <sup>3</sup>Under graduate of Veterinary Medicine, Faculty of Veterinary Medicine, Islamic Azad University, Karaj Branch, Karaj, Iran. <sup>4</sup>Center for Chemical Biology, Indian Institute of Chemical Technology (iict), Tarnaka, Hyderabad, India. <sup>5</sup>Baqiyatallah University of Medical Sciences, Tehran, Iran. <sup>6</sup>Cellular & Molecular Research Center, Kurdistan University of Medical Sciences, Sanandaj, Iran.

## Received: 17 October 2016 Accepted: 19 October 2016 Published online: 02 November 2016

## References

- Maghsoudi O, Mirjalili SH, Dolatabadi M, Joshaghani MF, Zarea M, Yahaghi E, Mokarizadeh A. Investigations of renal function using the level of neutrophil gelatinase-associated lipocalin associated with single-dose of cisplatin during chemotherapy. Diagn Pathol. 2015;10:98.
- Lin HY-H, Lee S-C, Lin S-F, Hsiao H-H, Liu Y-C, Yang W-C, Hwang D-Y, Hung C-C, Chen H-C, Guh J-Y. Urinary neutrophil gelatinase-associated lipocalin levels predict cisplatin-induced acute kidney injury better than albuminuria or urinary cystatin C levels. Kaohsiung J Med Sci. 2013;29(6):304–11.

- Ebrahimi T, Pirasthe H, Rezakhaniha B, Dormanesh B, Rabati RG, Yahaghi E, Mokarizadeh A. The value of U-NGAL expression as a potential prognostic biomarker in patients with renal cancer after neoadjuvant chemotherapy with cisplatin. Tumor Biol. 2015 Jul 27
- McDuffie JE, Sablad M, Ma JY, Snook S. Urinary parameters predictive of cisplatin-induced acute renal injury in dogs. Cytokine. 2010;52(3):156–62.
- Hsu W-L, Lin Y-S, Hu Y-Y, Wong M-L, Lin F-Y, Lee Y-J. Neutrophil gelatinaseassociated lipocalin in dogs with naturally occurring renal diseases. J Vet Intern Med. 2014;28(2):437–42.

\* Correspondence: a.mokarizadeh@muk.ac.ir

<sup>6</sup>Cellular & Molecular Research Center, Kurdistan University of Medical Sciences, Sanandaj, Iran



© The Author(s). 2016 **Open Access** This article is distributed under the terms of the Creative Commons Attribution 4.0 International License (http://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated.