

CORRECTION

Open Access



Correction: Experimental validation and molecular docking to explore the active components of cannabis in testicular function and sperm quality modulations in rats

Charles O. Nwonuma^{1*}, Victoria C. Nwatu¹, Gomaa Mostafa-Hedeab^{2,3}, Oluyomi S. Adeyemi¹, Omokolade O. Alejolowo¹, Oluwafemi Adeleke Ojo^{1,4}, Sylvanus A. Adah⁵, Oluwakemi J. Awakan¹, Charles E. Okolie^{6,7}, Nnaemeka Tobeckukwu Asogwa⁸, Inemesit A. Udofia⁹, Godshelp O. Egharevba¹⁰, Nada H. Aljarba¹¹, Saad Alkahtani¹² and Gaber El-Saber Batiha¹³

Correction: *BMC Complement Med Ther* 22, 227 (2022).

<https://doi.org/10.1186/s12906-022-03704-z>.

Following publication of the original article [1], the authors identified an error in the author name Inemesit A. Udofia, and Funding section statement.

The incorrect author name is: Udofia A. Inemesit.

The correct author name is: Inemesit A. Udofia.

The author group has been updated above and the original article [1] has been corrected.

Funding

This work was funded by Princess Nourah bint Abdulrahman University Researchers Supporting Project number (PNURSP2022R62), Princess Nourah bint Abdulrahman University, Riyadh, Saudi Arabia.

Published online: 07 October 2022

References

1. Nwonuma CO, Nwatu VC, Mostafa-Hedeab G, et al. Experimental validation and molecular docking to explore the active components of cannabis in testicular function and sperm quality modulations in rats. *BMC Complement Med Ther.* 2022;22:227. <https://doi.org/10.1186/s12906-022-03704-z>.

The online version of the original article can be found at <https://doi.org/10.1186/s12906-022-03704-z>.

*Correspondence:

Charles O. Nwonuma

Nwonuma.charles@lmu.edu.ng

¹Department of Biochemistry, College of Pure and Applied Sciences, Landmark University, Omuaran, Nigeria

²Pharmacology Department & Health Research, Unit-Medical College, Jouf University, Jouf, Saudi Arabia

³Pharmacology Department, Faculty of Medicine, Beni-Suef University, Beni Suef, Egypt

⁴Phytomedicine, Molecular Toxicology, and Computational Biochemistry Research Laboratory (PMTCB-RL), Department of Biochemistry, Bowen University, Iwo, Nigeria

⁵Department of Veterinary Physiology and Biochemistry, University of

Ilorin, Ilorin, Nigeria

⁶Department of Microbiology College of Pure and Applied Sciences, Landmark University, Omuaran, Nigeria

⁷Department of Medical Laboratory Sciences, Elizade University, Ondo State, Ilara-Mokin, Nigeria

⁸Central Research Lab 123B, University Road Tanke, Ilorin, Kwara State, Nigeria

⁹Department of Chemistry, University of Lagos, Lagos State, Nigeria

¹⁰Department of Physical Sciences, Landmark University, Omuaran, Kwara State, Nigeria

¹¹Department of Biology, College of Science, Princess Nourah bint Abdulrahman University, P.O. Box 84428, 11671 Riyadh, Saudi Arabia

¹²Department of Zoology, College of Science, King Saud University, P.O. Box 2455, 11451 Riyadh, Saudi Arabia

¹³Department of Pharmacology and Therapeutic, Faculty of Veterinary Medicine, Damanhour University, 22511 Damanhour, AlBeheira, Egypt



© The Author(s) 2022. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>. 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 in a credit line to the data.

Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.