CORRECTION

Journal of Biomedical Science



Correction: Excess glucose alone depress young mesenchymal stromal/stem cell osteogenesis and mitochondria activity within hours/days via NAD⁺/ SIRT1 axis

國家科學及技術委員會

B. Linju Yen^{1*†}, Li-Tzu Wang^{2,3,4†}, Hsiu-Huang Wang¹, Chin-Pao Hung², Pei-Ju Hsu¹, Chia-Chi Chang^{1,5}, Chien-Yu Liao¹, Huey-Kang Sytwu^{6,7} and Men-Luh Yen^{2*}

Correction: J Biomed Sci 31, 49 (2024) https://doi.org/10.1186/s12929-024-01039-0

After publication of the article [1], it was brought to our attention that:

Figures 2 and Fig. 3 in the original paper still have revision red lettering on some legends. The all-black lettering figures are shown below:

[†]B. Linju Yen and Li-Tzu Wang contributed equally to this work.

The original article can be found online at https://doi.org/10.1186/s12929-024-01039-0.

*Correspondence: B. Linju Yen blven@nhri.edu.tw

Men-Luh Yen

mlven@ntu.edu.tw

¹ Regenerative Medicine Research Group, Institute of Cellular & System Medicine, National Health Research Institutes (NHRI), No.35, Keyan Road, Zhunan 35053, Taiwan

² Department of Obstetrics & Gynecology, National Taiwan, University (NTU) Hospital & College of Medicine, NTU, No.1, Section 1, Jen-Ai Road, Taipei 10051, Taiwan

³ School of Medical Laboratory Science and Biotechnology, College of Medical Science and Technology, Taipei Medical University, No. 250, Wuxing Street, Taipei 11042, Taiwan

⁴ Ph.D. Program in Medical Biotechnology, College of Medical Science and Technology, Taipei Medical, University, No.250, Wuxing Street, Taipei 11042, Taiwan



© The Author(s) 2024. **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/A.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.

⁵ Graduate Institute of Life Sciences, National Defense Medical Center (NDMC), No.161, Section Minquan East Road, Taipei 11490, Taiwan
⁶ National Institute of Infectious, Diseases & Vaccinology, NHRI, No.35, Keyan Road, Zhunan 35053, Taiwan

⁷ Graduate Institute of Microbiology & Immunology, NDMC, No.161, Section 6, Minquan East Road, Taipei 11490, Taiwan Full list of author information is available at the end of the article







In the Funding section, we neglected to update the year-based numbering of two grants of B. L. Yen which we have updated.

This study ... the Central Government S & T (NHRI-13A1-CSGP08-048 to B.L.Yen), and the National Health Research Institutes (NHRI-13A1- CSPP06-014 to B.L.Yen).

The original publication has been corrected.

Author details

¹Regenerative Medicine Research Group, Institute of Cellular & System Medicine, National Health Research Institutes (NHRI), No.35, Keyan Road, Zhunan 35053, Taiwan. ²Department of Obstetrics & Gynecology, National Taiwan, University (NTU) Hospital & College of Medicine, NTU, No.1, Section 1, Jen-Ai Road, Taipei 10051, Taiwan. ³School of Medical Laboratory Science and Biotechnology, College of Medical Science and Technology, Taipei Medical University, No. 250, Wuxing Street, Taipei 11042, Taiwan. ⁴Ph.D. Program in Medical Biotechnology, College of Medical Science and Technology, Taipei Medical, University, No.250, Wuxing Street, Taipei 11042, Taiwan. ⁵Graduate Institute of Life Sciences, National Defense Medical Center (NDMC), No.161, Section Minquan East Road, Taipei 11490, Taiwan. ⁶National Institute of Infectious, Diseases & Vaccinology, NHRI, No.35, Keyan Road, Zhunan 35053, Taiwan. ⁷Graduate Institute of Microbiology & Immunology, NDMC, No.161, Section 6, Minquan East Road, Taipei 11490, Taiwan.

Published online: 07 June 2024

Reference

 Yen BL, et al. Excess glucose alone depress young mesenchymal stromal/ stem cell osteogenesis and mitochondria activity within hours/days via NAD+/ SIRT1 axis. J Biomed Sci. 2024;31:49.