

CORRECTION

Open Access



Correction: Downregulation of miR-223 promotes HMGB2 expression and induces oxidative stress to activate JNK and promote autophagy in an in vitro model of acute lung injury

Hao-Yu Tan¹, Bei Qing², Xian-Mei Luo² and Heng-Xing Liang^{2*}

Correction: *J Inflamm* 18, 29 (2021)

<https://doi.org/10.1186/s12950-021-00295-3>

Following publication of the original article [1], the authors proposed to clarify some figures in the article.

To describe MTT results more accurately, the authors revised the ordinate name of MTT result from Cell viability (OD 490nm) to “OD value (490nm)” in the y-axis of **Figure 1A**. Meanwhile, to describe the flow cytometry results more accurately, the authors revised the ordinate name of the statistical results from Apoptosis rate (%) to “Annexin V+/PI- and Annexin V+/PI+ cells” in the y-axis of **Figure 1D, 2C, 4D, 4K and 5D**.

The original article can be found online at <https://doi.org/10.1186/s12950-021-00295-3>.

*Correspondence:

Heng-Xing Liang
lianghengxing84@csu.edu.cn

¹ Department of Cardio-Vascular Surgery, the Second Xiangya Hospital of Central South University, No.139 Middle Renmin Road, Hunan Province, 410011 Changsha, People's Republic of China

² Department of Thoracic Surgery, the Second Xiangya Hospital of Central South University, No.139 Middle Renmin Road, Hunan Province, 410011 Changsha, People's Republic of China



© 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/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.

The correct figures are as follows:
Fig 1

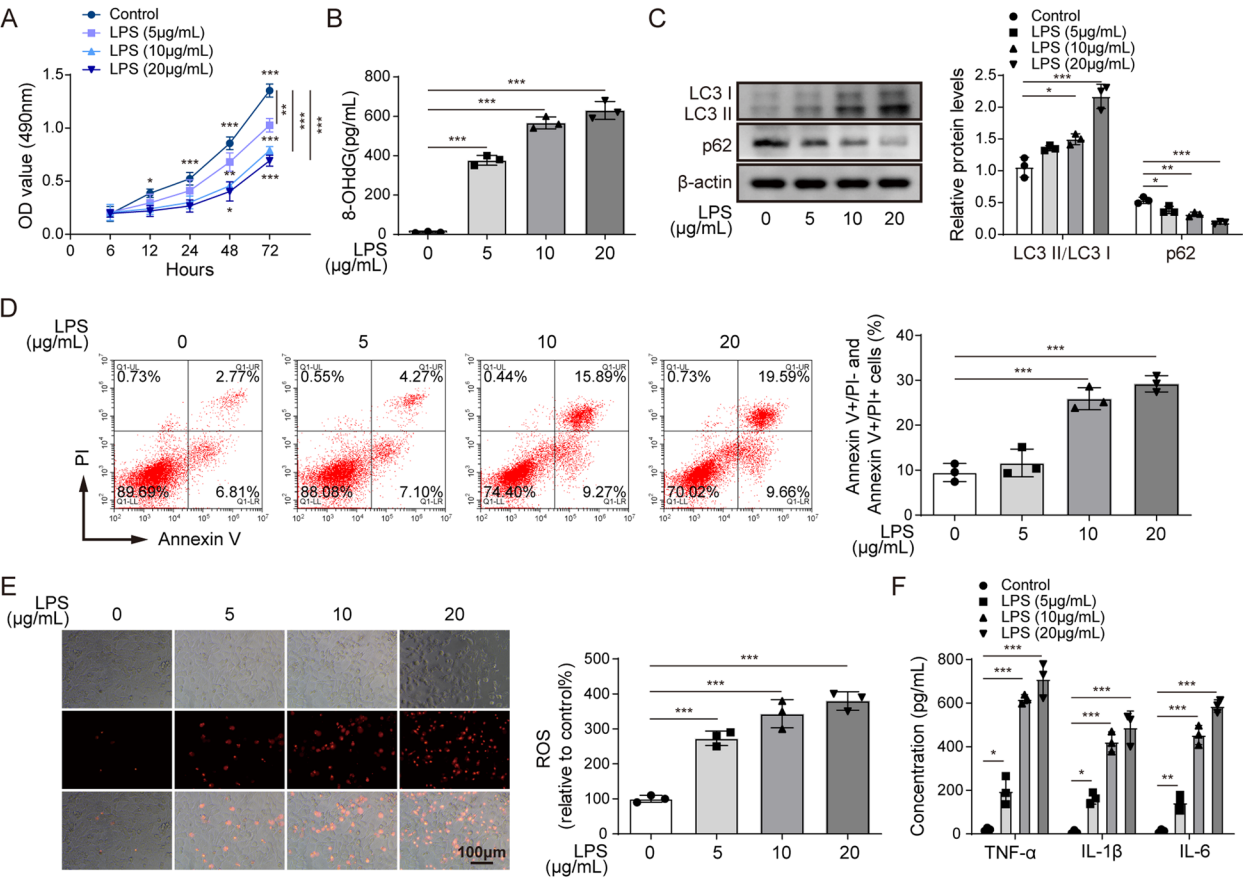


Fig 2

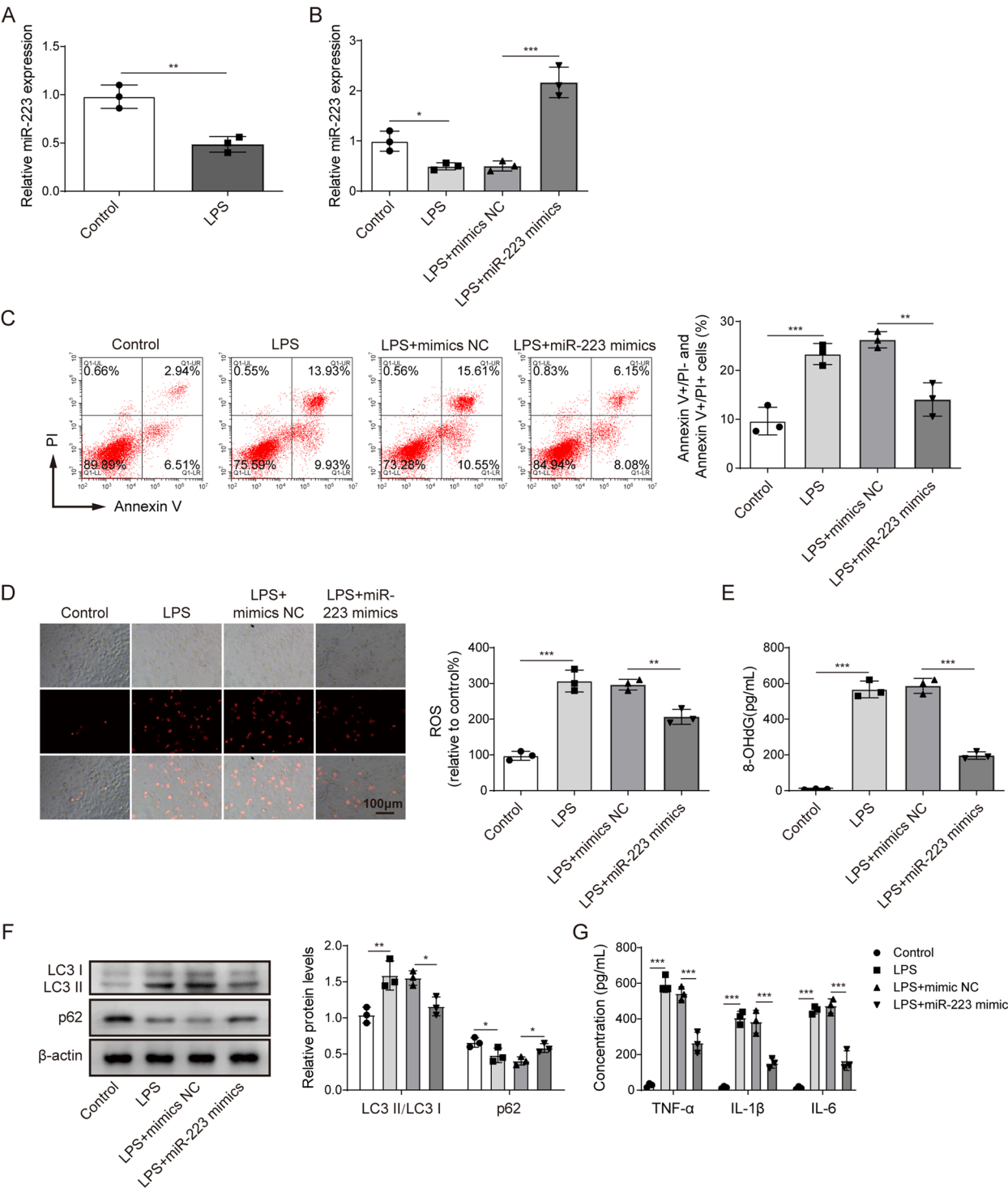


Fig 3

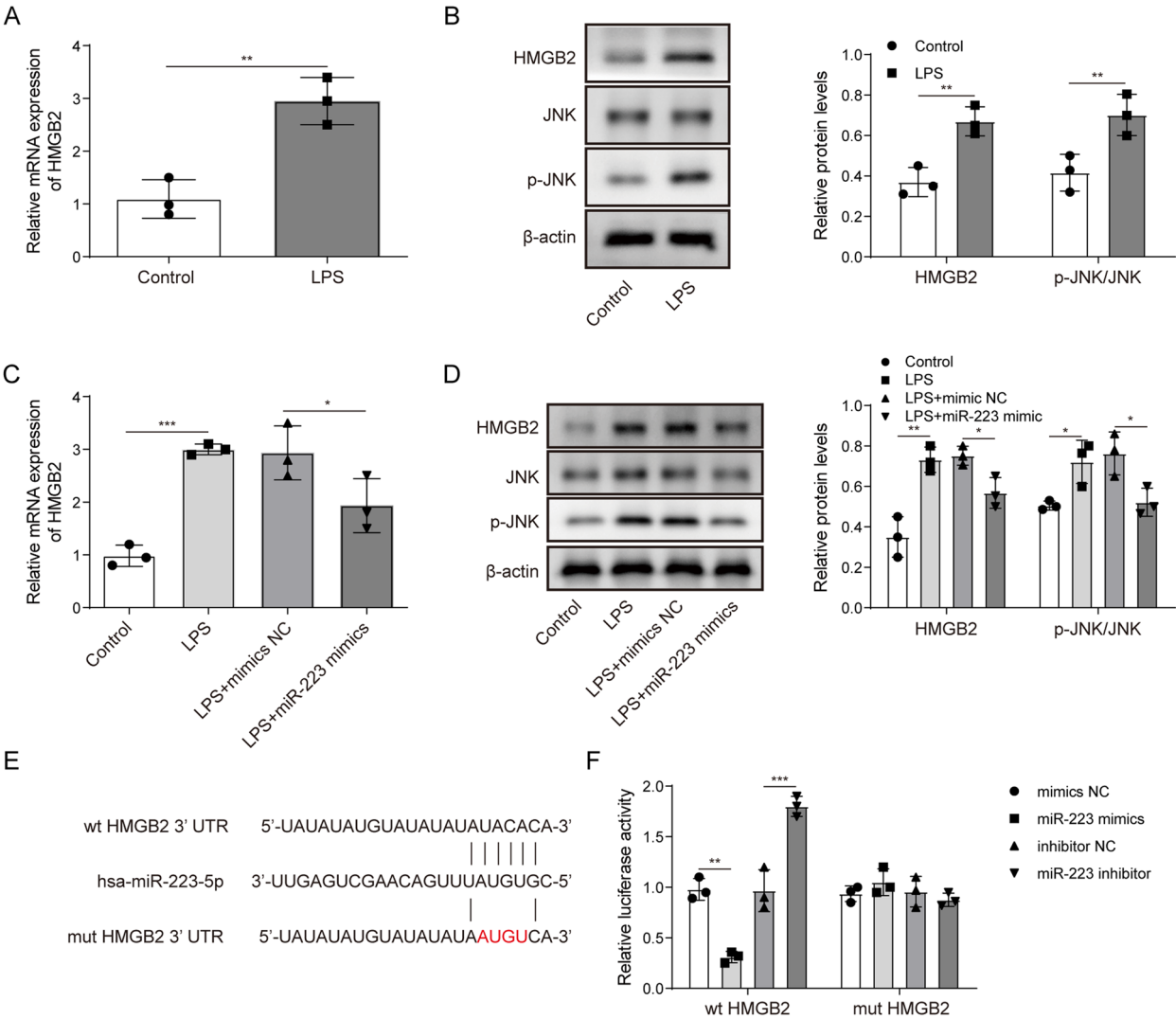


Fig 4

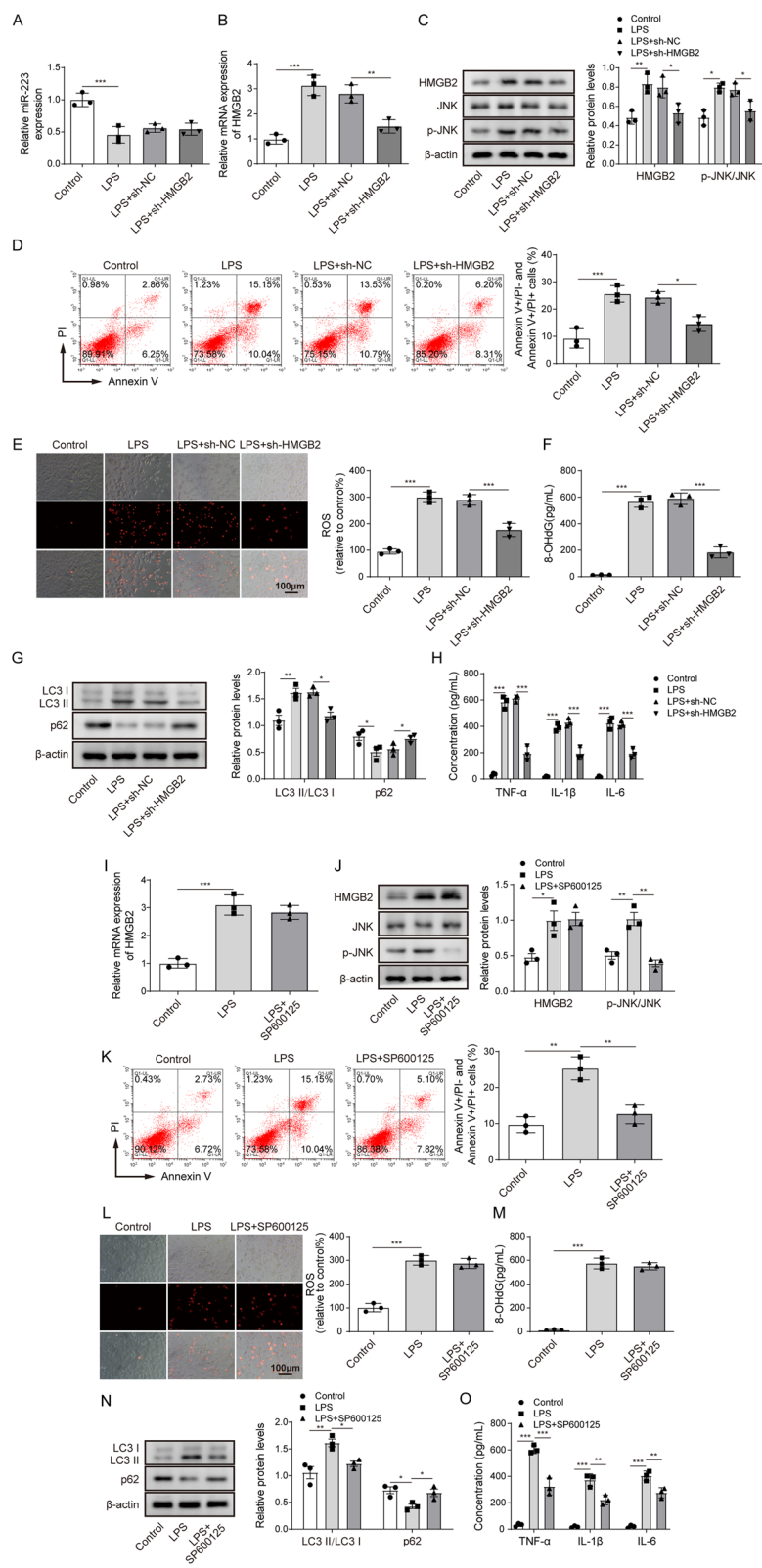
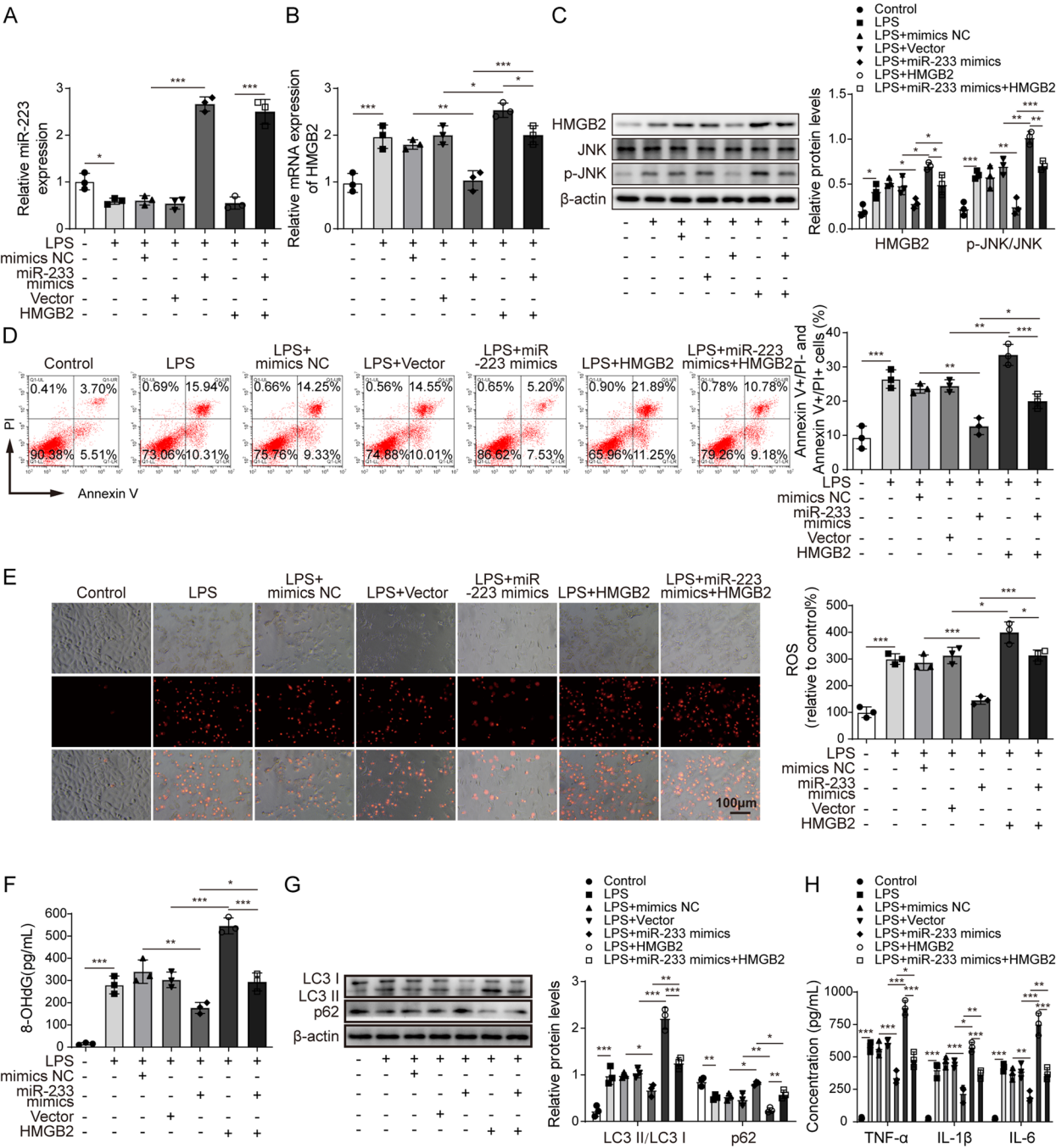


Fig 5



The original article [1] has been updated.

Published online: 06 January 2025

Reference

1. Tan HY, Qing B, Luo XM, et al. Downregulation of miR-223 promotes HMGB2 expression and induces oxidative stress to activate JNK and promote autophagy in an *in vitro* model of acute lung injury. *J Inflamm*. 2021;18:29. <https://doi.org/10.1186/s12950-021-00295-3>.