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## SPECIALTY SECTION

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# Corrigendum: Wuzi Yanzong pill—Based on network pharmacology and *In Vivo* evidence—Protects against spermatogenesis disorder *via* the regulation of the apoptosis pathway

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## KEYWORDS

Wuzi Yanzong pill, spermatogenesis disorder, network pharmacology, bioactive compounds, hub targets, apoptosis pathway

# A Corrigendum on

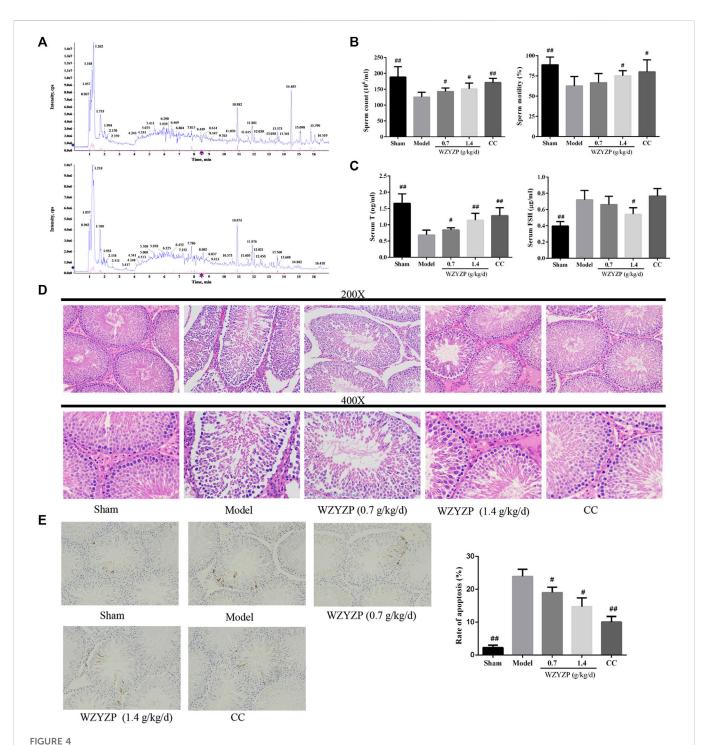
Wuzi Yanzong pill—Based on network pharmacology and *In Vivo* evidence—Protects against spermatogenesis disorder *via* the regulation of the apoptosis pathway

by Chen W, Ding C, Yu J, Wang C, Wan L, Hu H and Ma J (2020). Front. Pharmacol. 11:592827. doi: 10. 3389/fphar.2020.592827

In the published article, there was an error in Figures 4, 6 as published. The images in Figure 4D and the immunohistochemical staining of Bcl-XL in Figure 6 were mistakenly swapped. The corrected Figures 4, 6 appear below.

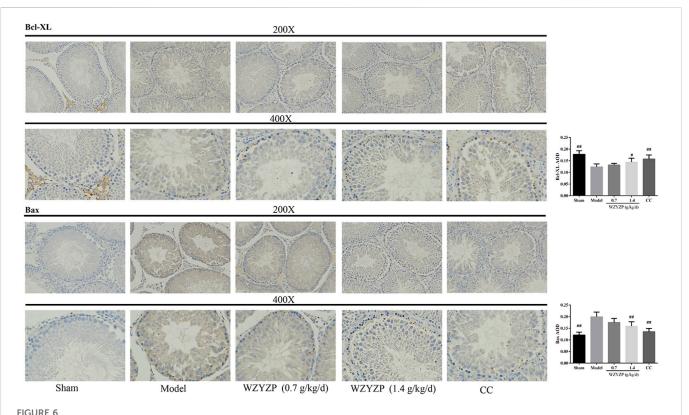
The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Chen et al. 10.3389/fphar.2022.1129448



Compounds identification and the effect of the WZYZP on the experimental spermatogenesis disorder model rats. (A) The phytochemical compositions identification in the WZYZP by UHPLC-Q-TOF/MS in the positive ion mode and negative ion mode. (B) Effect of the WZYZP on sperm counts and motility. (C) Effect of WZYZP on serum hormone levels of T, FSH levels were detected with an ELISA assay. (D) HE staining to evaluate the effect of the WZYZP on rat testes histological changes. Above, magnification  $\times 200$ , 400. (E) TUNEL staining for the evaluation of cell apoptosis. Above, magnification  $\times 200$ . #p < .05 vs. Model group, #p < .01 vs. Model group.

Chen et al. 10.3389/fphar.2022.1129448



Effect of the WZYZP on the expression levels of Bcl-XL and Bax in testes tissues. The expression levels of Bcl-XL and Bax in the testes were determined by immunohistochemistry analysis. Above, magnification  $\times 200$ , 400. #p < .05 vs. Model group, ##p < .01 vs. Model group.

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