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# Erratum: Xiongshao Zhitong recipe attenuates nitroglycerin-induced migraine-like behaviors *via* the inhibition of inflammation mediated by nitric oxide synthase

Frontiers Production Office\*

### An Erratum on

Xiongshao Zhitong recipe attenuates nitroglycerin-induced migrainelike behaviors *via* the inhibition of inflammation mediated

by Yang S, Chen C, Liu X, Kang Q, Ma Q, Li P, Hu Y, Li J, Gao J, Wang T and Wang W (2022). Front. Pharmacol. 13:920201. doi: 10.3389/fphar.2022.920201

Due to a production error the incorrect versions of Figures 1, 7 were published. The corrected Figures 1, 7 appear below.

The publisher apologizes for this mistake. The original version of this article has been updated.



(details of Nos. 1–35 are listed in Supplementary Table S1). (B) Total ion flow diagram of XZR in the positive ion mode (details of Nos. 1–27 are listed in Supplementary Table S2). (C) Identification of the main components in XZR. XZR, Xiongshao Zhitong Recipe.



## FIGURE 7

XZR inhibited inflammation via the NF-κB signaling pathway. (A) Representative Western blot images of IKKβ, IκBα, and NF-κB expression in the TNC. (B) Relative expression of IKKβ in the TNC. (C) Relative expression of IκBα in the TNC. (D) Relative expression of NF-κB in the TNC. (E) Representative Western blot images of IKKβ, IκBα, and NF-κB expression in the midbrain. (F) Relative expression of IKKβ in the midbrain. (G) Relative expression of IκBα in the midbrain. (F) Relative expression of IKKβ in the midbrain. (G) Relative expression of IκBα in the midbrain. (H) Relative expression of NF-κB in the midbrain. Data are presented as the mean ± standard deviation, n = 3-5. ##p < 0.01 versus the control group, \*p < 0.05, \*\*p < 0.01 versus the NTG group. XZR, Xiongshao Zhitong Recipe; NTG, nitroglycerin.