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Hypertonic saline compared to mannitol for the
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in traumatic brain injury: a meta-analysis.
Front. Surg. 10:1220316.
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Retraction: Hypertonic saline compared to mannitol for the management of elevated intracranial pressure in traumatic brain injury: a meta-analysis

Frontiers Editorial Office*

A Retraction of the Systematic Review Article

[Hypertonic saline compared to mannitol for the management of elevated intracranial pressure in traumatic brain injury: a meta-analysis](#)

Han C, Yang F, Guo S and Zhang J. (2022) *Front. Surg.* 8:765784. doi: 10.3389/fsurg.2021.765784

The journal and Chief Editors retract the 07 January 2022 article cited above.

Following publication, concerns were raised regarding abnormal similarities with the contents of other articles published by unrelated research groups. A subsequent investigation, which was conducted in accordance with Frontiers' policies, raised strong concerns over the authorship of the articles, resulting in a loss of confidence in the findings presented in the article.

The authors have not responded to this retraction.

This retraction was approved by the Chief Editors of Frontiers in Surgery and the Chief Executive Editor of Frontiers.

