



OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Frontiers Editorial Office
✉ research.integrity@frontiersin.org

RECEIVED 24 May 2024
ACCEPTED 24 May 2024
PUBLISHED 03 June 2024

CITATION
Frontiers Editorial Office (2024) Retraction:
Neuroprotective effects of ginsenoside-Rg1
against depression-like behaviors via
suppressing glial activation, synaptic deficits
and neuronal apoptosis in rats.
Front. Immunol. 15:1437785.
doi: 10.3389/fimmu.2024.1437785

COPYRIGHT
© 2024 Frontiers Editorial Office. This is an
open-access article distributed under the terms
of the [Creative Commons Attribution License
\(CC BY\)](https://creativecommons.org/licenses/by/4.0/). The use, distribution or reproduction
in other forums is permitted, provided the
original author(s) and the copyright owner(s)
are credited and that the original publication
in this journal is cited, in accordance with
accepted academic practice. No use,
distribution or reproduction is permitted
which does not comply with these terms.

Retraction: Neuroprotective effects of ginsenoside-Rg1 against depression-like behaviors via suppressing glial activation, synaptic deficits and neuronal apoptosis in rats

Frontiers Editorial Office*

A Retraction of the Original Research Article

Neuroprotective effects of ginsenoside-Rg1 against depression-like behaviors via suppressing glial activation, synaptic deficits, and neuronal apoptosis in rats

By Fan C, Song Q, Wang P, Li Y, Yang M and Yu SY (2018). *Front. Immunol.* 9:2889. doi: 10.3389/fimmu.2018.02889

Please, find the retraction statement below:

Cuiqin Fan, Qiqi Song, Peng Wang, Ye Li, Mu Yang, Shu Yan Yu (2018). **Neuroprotective effects of ginsenoside-Rg1 against depression-like behaviors via suppressing glial activation, synaptic deficits and neuronal apoptosis in rats.** *Frontiers in Immunology* 9:2889. doi: 10.3389/fimmu.2018.02889.

“Following publication, concerns were raised regarding the integrity of the images in the article. The authors failed to provide a satisfactory explanation during the internal investigation conducted by the Research Integrity Department, which was in accordance with Frontiers’ policies. Given these concerns Frontiers no longer have confidence in the findings presented in the article.

This retraction was approved by the Chief Executive Editor of Frontiers. The authors received a communication regarding the retraction”.