



## Statement of Retraction: MicroRNA-93 regulates the neurological function, cerebral edema and neuronal apoptosis of rats with intracerebral hemorrhage through TLR4/NF- $\kappa$ B signaling pathway

We, the Editors and Publisher of the journal *Cell Cycle*, have retracted the following article:

Yajun Shang, Shujuan Dai, Xinjie Chen, Wei Wen, and Xiaolei. MicroRNA-93 regulates the neurological function, cerebral edema and neuronal apoptosis of rats with intracerebral hemorrhage through TLR4/NF- $\kappa$ B signaling pathway. *Cell Cycle*. 2019;18(22):3160-3176. doi: 10.1080/15384101.2019.1670509

Since publication, concerns have been raised about the integrity of the data in the article. When approached for an explanation, the authors checked their data and confirmed there are fundamental errors present. Therefore, they have agreed to the retraction of this article. The authors apologise for this oversight.

We have been informed in our decision-making by our policy on publishing ethics and integrity and the COPE guidelines on retractions.

The retracted article will remain online to maintain the scholarly record, but it will be digitally water-marked on each page as 'Retracted'.