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SPECIALTY SECTION  
This article was submitted to  
Mitochondrial Research,  
a section of the journal  
Frontiers in Physiology

RECEIVED 16 August 2022  
ACCEPTED 16 August 2022  
PUBLISHED 24 August 2022

CITATION  
Frontiers Editorial Office (2022),  
Retraction: MiR-22 inhibition alleviates  
cardiac dysfunction in doxorubicin-  
induced cardiomyopathy by targeting  
the sirt1/PGC-1 $\alpha$  pathway.  
*Front. Physiol.* 13:1020568.  
doi: 10.3389/fphys.2022.1020568

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# Retraction: MiR-22 inhibition alleviates cardiac dysfunction in doxorubicin-induced cardiomyopathy by targeting the sirt1/PGC-1 $\alpha$ pathway

Frontiers Editorial Office\*

## A retraction of the Original Research article

### MiR-22 inhibition alleviates cardiac dysfunction in doxorubicin-induced cardiomyopathy by targeting the sirt1/PGC-1 $\alpha$ pathway

by Wang R, Xu Y, Niu X, Fang Y, Guo D, Chen J, Zhu H, Dong J, Zhao R, Wang Y, Qi B, Ren G, Li X, Liu L and Zhang M (2021) *Front. Physiol.* 12:646903. doi: [10.3389/fphys.2021.646903](https://doi.org/10.3389/fphys.2021.646903)

Following publication, concerns were raised regarding the integrity of the images in the published figures. The authors failed to provide a satisfactory explanation during the investigation, which was conducted in accordance with Frontiers' policies.

Given the concerns, the editors no longer have confidence in the findings presented in the article.

During correspondence, the authors did not respond to the question of whether they agree or disagree to the retraction.

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