Check for updates

OPEN ACCESS

EDITED AND REVIEWED BY Jean-Marc Taymans, Institut National de la Santé et de la Recherche Médicale (INSERM), France

*CORRESPONDENCE Hongbin Lin Inhongbin@i.smu.edu.cn Shiyou Zhou Zhoushiy@mail.sysu.edu.cn

RECEIVED 14 April 2024 ACCEPTED 22 April 2024 PUBLISHED 01 May 2024

CITATION

Zhang J, Lin H, Li F, Wu K, Yang S and Zhou S (2024) Corrigendum: Involvement of endoplasmic reticulum stress in trigeminal ganglion corneal neuron injury in dry eye disease. *Front. Mol. Neurosci.* 17:1417118. doi: 10.3389/fnmol.2024.1417118

COPYRIGHT

© 2024 Zhang, Lin, Li, Wu, Yang and Zhou. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). 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.

Corrigendum: Involvement of endoplasmic reticulum stress in trigeminal ganglion corneal neuron injury in dry eye disease

Jinyu Zhang¹, Hongbin Lin²*, Fengxian Li², Kaili Wu¹, Shuangjian Yang³ and Shiyou Zhou¹*

¹State Key Laboratory of Ophthalmology, Zhongshan Ophthalmic Center, Sun Yat-sen University, Guangdong Provincial Key Laboratory of Ophthalmology and Visual Science, Guangzhou, China, ²Department of Anesthesiology, Zhujiang Hospital of Southern Medical University, Guangzhou, China, ³Guangdong Institute for Vision and Eye Research, Guangzhou, China

KEYWORDS

dry eye disease, environmental dry eye disease, corneal neuron RNA-sequencing, endoplasmic reticulum stress, trigeminal ganglion corneal neuron injury

A corrigendum on

Involvement of endoplasmic reticulum stress in trigeminal ganglion corneal neuron injury in dry eye disease

by Zhang, J., Lin, H., Li, F., Wu, K., Yang, S., & Zhou, S. (2023). *Front. Mol. Neurosci.* 16:1083850. doi: 10.3389/fnmol.2023.1083850

In the published article, there was an error in the abstract.

This sentence previously stated:

"Our results revealed that TG corneal neuron injury but not apoptosis in DED"

The corrected sentence appears below:

"Our results revealed that there is TG corneal neuron injury but not neuron apoptosis in DED"

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.