## Check for updates

### **OPEN ACCESS**

APPROVED BY Frontiers Editorial Office, Frontiers Media SA, Switzerland

\*CORRESPONDENCE Roghieh Safari Image: Safari@yahoo.com

RECEIVED 23 April 2023 ACCEPTED 04 May 2023 PUBLISHED 22 May 2023

#### CITATION

Vakili F, Roosta Z, Safari R, Raeisi M, Hossain MS, Guerreiro I, Akbarzadeh A and Hoseinifar SH (2023) Corrigendum: Effects of dietary nutmeg (*Myristica fragrans*) seed meals on growth, non-specific immune indices, antioxidant status, gene expression analysis, and cold stress tolerance in zebrafish (*Danio rerio*). *Front. Nutr.* 10:1210933. doi: 10.3389/fnut.2023.1210933

#### COPYRIGHT

© 2023 Vakili, Roosta, Safari, Raeisi, Hossain, Guerreiro, Akbarzadeh and Hoseinifar. 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: Effects of dietary nutmeg (*Myristica fragrans*) seed meals on growth, non-specific immune indices, antioxidant status, gene expression analysis, and cold stress tolerance in zebrafish (*Danio rerio*)

Farzaneh Vakili<sup>1</sup>, Zahra Roosta<sup>2</sup>, Roghieh Safari<sup>3</sup>\*, Mojtaba Raeisi<sup>4</sup>, Md. Sakhawat Hossain<sup>5</sup>, Inês Guerreiro<sup>6</sup>, Arash Akbarzadeh<sup>7</sup> and Seyed Hossein Hoseinifar<sup>3</sup>

<sup>1</sup>Department of Fisheries, Sari Agricultural Sciences and Natural Resources University, Sari, Iran, <sup>2</sup>Fisheries Department, Faculty of Natural Resources, University of Guilan, Someh Sara, Gilan, Iran, <sup>3</sup>Department of Fisheries, Faculty of Fisheries and Environmental Sciences, Gorgan University of Agricultural Sciences and Natural Resources, Gorgan, Iran, <sup>4</sup>Food, Drug and Natural Products Health Research Center, Golestan University of Medical Sciences, Gorgan, Iran, <sup>5</sup>Hagerman Fish Culture Experiment Station, University of Idaho, Hagerman, ID, United States, <sup>6</sup>CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, Terminal de Cruzeiros do Porto de Leixões, University of Porto, Matosinhos, Portugal, <sup>7</sup>Department of Fisheries, Faculty of Marine Science and Technology, University of Hormozgan, Bandarabbas, Iran

#### KEYWORDS

nutmeg, growth and immune related genes, oxidative stress, coldwater stress challenge, medicinal herb

# A corrigendum on

Effects of dietary nutmeg (*Myristica fragrans*) seed meals on growth, non-specific immune indices, antioxidant status, gene expression analysis, and cold stress tolerance in zebrafish (*Danio rerio*)

by Vakili, F., Roosta, Z., Safari, R., Raeisi, M., Hossain, M. S., Guerreiro, I., Akbarzadeh, A., and Hoseinifar, S. H. (2023). *Front. Nutr.* 9:1038748. doi: 10.3389/fnut.2022.1038748

In the published article, an author name was incorrectly written as "Arash Akbazadeh." The correct spelling is "Arash Akbarzadeh."

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.