



Corrigendum: Revising the Impact and Prospects of Activity and Ventilation Rate Bio-Loggers for Tracking Welfare and Fish-Environment Interactions in Salmonids and Mediterranean Farmed Fish

OPEN ACCESS

Approved by:

Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*Correspondence:

Jaume Pérez-Sánchez
jaime.perez.sanchez@csic.es

Specialty section:

This article was submitted to
Aquatic Physiology,
a section of the journal
Frontiers in Marine Science

Received: 05 April 2022

Accepted: 12 April 2022

Published: 29 April 2022

Citation:

Calduch-Giner J, Holhorea PG,
Ferrer MÁ, Naya-Català F,
Rosell-Moll E, García CV, Prunet P,
Espmark ÅM, Leguen I, Kolarevic J,
Vega A, Kerneis T, Goardon L,
Afonso JM and Pérez-Sánchez J
(2022) Corrigendum: Revising the
Impact and Prospects of Activity and
Ventilation Rate Bio-Loggers for
Tracking Welfare and Fish-
Environment Interactions in Salmonids
and Mediterranean Farmed Fish.
Front. Mar. Sci. 9:912481.
doi: 10.3389/fmars.2022.912481

Josep Calduch-Giner¹, Paul George Holhorea¹, Miguel Ángel Ferrer²,
Fernando Naya-Català¹, Enrique Rosell-Moll¹, Carlos Vega García³, Patrick Prunet⁴,
Åsa M. Espmark⁵, Isabelle Leguen⁶, Jelena Kolarevic⁷, Aurelio Vega³, Thierry Kerneis⁸,
Lionel Goardon⁸, Juan Manuel Afonso⁹ and Jaume Pérez-Sánchez^{1*}

¹ Nutrigenomics and Fish Growth Endocrinology Group, Institute of Aquaculture Torre de la Sal (IATS-CSIC), Castellón, Spain, ² Technological Centre for Innovation in Communications (iDeTIC), University of Las Palmas de Gran Canaria (ULPGC), Las Palmas, Spain, ³ Institute for Applied Microelectronics (IUMA), University of Las Palmas de Gran Canaria, Las Palmas, Spain, ⁴ INRAE, Laboratoire de Physiologie et de Génétique des Poissons (LPGP), Rennes, France, ⁵ Nofima AS, Tromsø, Norway, ⁶ MARBEC, Univ. Montpellier, CNRS, Ifremer, IRD, Palavas-les-Flots, France, ⁷ Faculty of Biosciences, Fisheries and Economics, The Norwegian College of Fishery Science, UiT The Arctic University of Norway, Tromsø, Norway, ⁸ INRAE, PEIMA, Sizun, France, ⁹ Aquaculture Research Group, Institute of Sustainable Aquaculture and Marine Ecosystems (IU-ECOQUA), University of Las Palmas de Gran Canaria, Las Palmas, Spain

Keywords: bio-loggers, welfare indicator, activity patterns, ventilation rate, fish behavior, fish robustness

A Corrigendum on:

Revising the Impact and Prospects of Activity and Ventilation Rate Bio-Loggers for Tracking Welfare and Fish-Environment Interactions in Salmonids and Mediterranean Farmed Fish
By Calduch-Giner J, Holhorea PG, Ferrer MÁ, Naya-Català F, Rosell-Moll E, Vega García C, Prunet P, Espmark ÅM, Leguen I, Kolarevic J, Vega A, Kerneis T, Goardon L, Afonso JM and Pérez-Sánchez J (2022) *Front. Mar. Sci.* 9:854888. doi: 10.3389/fmars.2022.854888

In the original article, we neglected to include the funder European Union NextGenerationEU, PRTR-C17.I1 to JP-S. The Funding Statement has been corrected to:

“This work was supported by the EU H2020 Research Innovation Program under grant agreement no. 871108 (AQUAEXCEL3.0). This output reflects only the author’s view and the

European Union cannot be held responsible for any use that may be made of the information contained therein. Additional funding was obtained by the Spanish MCIN project Bream-AquaINTECH (RTI2018–094128-B-I00, AEI/FEDER, UE) to JP-S and JCG. This study forms part of the ThinkInAzul programme and was supported by MCIN with funding from European Union NextGenerationEU (PRTR-C17.11) and by Generalitat Valenciana (THINKINAZUL/2021/024) to JP-S.”

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.

Copyright © 2022 Calduch-Giner, Holhorea, Ferrer, Naya-Català, Rosell-Moll, García, Prunet, Espmark, Leguen, Kolarevic, Vega, Kerneis, Goardon, Afonso and Pérez-Sánchez. 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.