



OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Shawkat B. M. Hassan
✉ shawkat.hassan@unibas.it

RECEIVED 15 October 2024
ACCEPTED 17 October 2024
PUBLISHED 30 October 2024

CITATION
Porru MC, Hassan SBM, Abdelmaqsoud MSM,
Vacca A, Da Pelo S and Coppola A (2024)
Corrigendum: Using index and
physically-based models to evaluate the
intrinsic groundwater vulnerability to
non-point source pollutants in an agricultural
area in Sardinia (Italy). *Front. Water* 6:1511994.
doi: 10.3389/frwa.2024.1511994

COPYRIGHT
© 2024 Porru, Hassan, Abdelmaqsoud, Vacca,
Da Pelo and Coppola. This is an open-access
article distributed under the terms of the
[Creative Commons Attribution License \(CC BY\)](https://creativecommons.org/licenses/by/4.0/). 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: Using index and physically-based models to evaluate the intrinsic groundwater vulnerability to non-point source pollutants in an agricultural area in Sardinia (Italy)

Maria Chiara Porru¹, Shawkat B. M. Hassan^{2*},
Mostafa S. M. Abdelmaqsoud¹, Andrea Vacca¹, Stefania Da Pelo¹
and Antonio Coppola^{1,2}

¹Department of Chemical and Geological Sciences, University of Cagliari, Cagliari, Sardinia, Italy,

²School of Agricultural, Forestry, Food and Environmental Sciences, University of Basilicata, Potenza, Italy

KEYWORDS

groundwater vulnerability, agrohydrological modelling, soil water flow, solute transport, weightoverlay-and-score index modelling, hydrogeological modelling

A Corrigendum on

[Using index and physically-based models to evaluate the intrinsic groundwater vulnerability to non-point source pollutants in an agricultural area in Sardinia \(Italy\)](#)

by Porru, M. C., Hassan, S. B. M., Abdelmaqsoud, M. S. M., Vacca, A., Da Pelo, S., and Coppola, A. (2024). *Front. Water*. 6:1399170. doi: 10.3389/frwa.2024.1399170

In the published article, there was an error in the Funding statement. The correct Funding statement appears below.

Funding

“The author(s) declare financial support was received for the research, authorship, and/or publication of this article. This research was made possible through a dataset acquired with the contribution of the Regional Government of Sardinia (Regione Sardegna), as part of the Agreement POA FSC 2014–2020 (signed on 16.12.2019) between the former MATTM-DGSTA and the River Basin Authority (AdB) of Sardinia, specifically the Service for the Protection and Management of Water Resources, Water Services, and Drought Management—Regional Agency of the River Basin District of Sardinia, under Action 2.3.1, “Interventions to improve the quality of water bodies.” Financial support for the elaboration and publication of this article was received through the RETURN Extended Partnership, which was funded by the European Union’s Next Generation EU (National Recovery and Resilience Plan – NRRP, Mission 4, Component 2, Investment 1.3 – D.D. 1243 2/8/2022, PE0000005).”

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.