

http://www.aimspress.com/journal/Math

AIMS Mathematics, 8(4): 9185-9186.

DOI:10.3934/math.2023460 Received: 06 February 2023 Accepted: 06 February 2023

Published: 13 February 2023

Correction

Correction: Sobolev-type nonlinear Hilfer fractional stochastic differential equations with noninstantaneous impulsive

Mohamed Adel¹, M. Elsaid Ramadan², Hijaz Ahmad^{3,4} and Thongchai Botmart^{5,*}

- ¹ Department of Mathematics, Faculty of Science, Cairo University, Giza, Egypt
- ² Department of Mathematics, Faculty of Science, Islamic University of Madinah, Medina, Saudi Arabia
- Near East University, Operational Research Center in Healthcare, Near East Boulevard, PC: 99138 Nicosia/Mersin 10, Turkey
- ⁴ Section of Mathematics, International Telematic University Uninettuno, Corso Vittorio Emanuele II, 39, 00186 Roma, Italy
- ⁵ Department of Mathematics, Faculty of Science, Khon Kaen University, Khon Kaen, 40002, Thailand
- * Correspondence: Email: thongbo@kku.ac.th.

A correction on

Sobolev-type nonlinear Hilfer fractional stochastic differential equations with noninstantaneous impulsive

by Mohamed Adel, M. Elsaid Ramadan, Hijaz Ahmad and Thongchai Botmart. AIMS Mathematics, 2022, 7(11): 20105–20125. DOI: 10.3934/math.20221100

The author would like to make the following correction to the published paper [1]. The change is as follows:

Replacing the third author's affiliation information:

Mohamed Adel¹, M. Elsaid Ramadan², Hijaz Ahmad³ and Thongchai Botmart^{4,*}

- ¹ Department of Mathematics, Faculty of Science, Cairo University, Giza, Egypt
- ² Department of Mathematics, Faculty of Science, Islamic University of Madinah, Medina, Saudi Arabia
- ³ Section of Mathematics, International Telematic University Uninettuno, Corso Vittorio Emanuele II, 39, 00186 Roma, Italy

⁴ Department of Mathematics, Faculty of Science, Khon Kaen University, Khon Kaen, 40002, Thailand

with

Mohamed Adel¹, M. Elsaid Ramadan², Hijaz Ahmad^{3,4} and Thongchai Botmart^{5,*}

- ¹ Department of Mathematics, Faculty of Science, Cairo University, Giza, Egypt
- ² Department of Mathematics, Faculty of Science, Islamic University of Madinah, Medina, Saudi Arabia
- Near East University, Operational Research Center in Healthcare, Near East Boulevard, PC: 99138 Nicosia/Mersin 10, Turkey
- ⁴ Section of Mathematics, International Telematic University Uninettuno, Corso Vittorio Emanuele II, 39, 00186 Roma, Italy
- ⁵ Department of Mathematics, Faculty of Science, Khon Kaen University, Khon Kaen, 40002, Thailand

The change has no material impact on the conclusion of this article. The original manuscript will be updated [1]. We apologize for any inconvenience caused to our readers by this change.

Conflict of interest

The author declares that they have no conflict of interest.

References

1. M. Adel, M. E. Ramadan, H. Ahmad, T. Botmart, Sobolev-type nonlinear Hilfer fractional stochastic differential equations with noninstantaneous impulsive, *AIMS Mathematics*, **7** (2022), 20105–20125.



© 2023 the Author(s), licensee AIMS Press. This is an open access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/4.0)