

CORRECTION

Open Access



Correction to: Advanced series decomposition with a gated recurrent unit and graph convolutional neural network for non-stationary data patterns

Huimin Han¹, Harold Neira-Molina², Asad Khan^{3*}, Meie Fang^{3*}, Haitham A. Mahmoud⁴, Emad Mahrous⁵, Bilal Ahmed⁷ and Yazeed Yasin Ghadi⁶

Following publication of the original article [1], we have been notified that one of the authors' names was published incorrectly.

Now it is:

Harold Neira-Molin 2

It should be:

Harold Neira-Molina 2

The original article was updated.

Published online: 27 March 2024

References

1. Han et al (2024) Advanced series decomposition with a gated recurrent unit and graph convolutional neural network for non-stationary data patterns (2024). 13:20 <https://doi.org/10.1186/s13677-023-00560-1>

Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The online version of the original article can be found at <https://doi.org/10.1186/s13677-023-00560-1>

*Correspondence:

Asad Khan

fme@gzhu.edu.cn

Meie Fang

asad@gzhu.edu.cn

¹Mechanical and Electrical Engineering College, Hainan Vocational University of Science and Technology, 571126 Haikou, China

²Department of Computer Science and Electronics, Universidad de La Costa, CUC, 080002 Barranquilla, Colombia

³Metaverse Research Institute, School of Computer Science and Cyber Engineering, Guangzhou University, 510006 Guangzhou, Guangdong, People's Republic of China

⁴Department of Industrial Engineering, College of Engineering, King Saud University, 11421 Riyadh P.O. Box 800, Saudi Arabia

⁵Department of Electrical Engineering, College of Engineering, King Saud University, 11421 Riyadh P.O. Box 800, Saudi Arabia

⁶Department of Computer Science, Al Ain University, Al Ain, UAE

⁷Department of Structural Engineering, Faculty of Civil Engineering, Doctoral School, Silesian University of Technology, Akademicka 2, 44-100 Gliwice, Poland



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.