



# OPEN Correction: Developing a novel hybrid model based on GRU deep neural network and Whale optimization algorithm for precise forecasting of river's streamflow

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-025-03185-3>, published online 3 June 2025

The original version of this Article contained an error in the name of the author Rasoul Mirabbasi, which was incorrectly given as Rasoul Mirabbassi. Additionally, Amin Gharehbaghi was incorrectly affiliated with 'Department of Civil Engineering, Faculty of Engineering, Istanbul Gedik University, Istanbul, 34,876, Turkey.' and Redvan Ghasemlounia was incorrectly affiliated with 'Department of Civil Engineering, Faculty of Engineering, Hasan Kalyoncu University, Şahinbey, Gaziantep, 27,110, Turkey.' Their correct affiliations are listed below:

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The original Article has been corrected.

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