

<https://doi.org/10.1038/s41540-024-00456-z>

Author Correction: AutoTransOP: translating omics signatures without orthologue requirements using deep learning

Check for updates

Nikolaos Meimetis , Krista M. Pullen , Daniel Y. Zhu, Avlant Nilsson , Trong Nghia Hoang, Sara Magliacane & Douglas A. Lauffenburger

Correction to: *npj Systems Biology and Applications* <https://doi.org/10.1038/s41540-024-00341-9>, published online 29 January 2024

In the original version of this Article, the values of the reported Pearson's correlations (regarding only comparing predicted and true variances) in the boxplots in panels a and c of Figure 5, as well as Supplementary Figures 27 and 39, were incorrect. This is due to an error identified in the [script](#) evaluating the performance of the model in predicting the variance of the raw counts per gene in the lung fibrosis case study. The comparisons of the different approaches result in the same conclusions, and thus no changes occur in the main text. Panels a and c in Figure 5, and Supplementary Figures 27 and 39 have now been corrected. The corresponding figure legends are not affected. The code in the corresponding repository, previously provided, have also been corrected.

Published online: 13 December 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/>.

© The Author(s) 2024