PUBLISHER CORRECTION

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Publisher Correction to: TrancriptomeReconstructoR: data-driven annotation of complex transcriptomes

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The original article can be found online at https://doi. org/10.1186/s12859-021-04208-2.

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Publisher Correction to: BMC Bioinformatics (2021) 22:290 https://doi.org/10. 1186/s12859-021-04208-2

Following the publication of the original article [1], the authors identified missing additional files and references. The Additional files 1 and 2 including the references have been added to the original article.

The original article [1] has been corrected.

The publisher apologizes to the authors and readers for the inconvenience.

Supplementary Information

The online version contains supplementary material available at https://doi.org/10.1186/s12859-021-04259-5.

Additional file 1. Vignette to TranscriptomeReconstructoR. The file describes an example pipeline for *de novo* calling of gene and transcript models by TranscriptomeReconstructoR, as well as detailed description of the algorithm.

Additional file 2. Supplementary Figures S1–S4. Fig. S1. Comparison of gene borders between TAIR10 and Araport11. Fig. S2. Metagene plot of PAS signal around TSS of sppRNA-containing genes. Fig. S3. Example of a novel gene encoding transient RNA. Fig. S4. Example of a gene misannotated in TAIR10 and Araport11.

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Published online: 15 July 2021

Reference

 Ivanov M, et al. TrancriptomeReconstructoR: data-driven annotation of complex transcriptomes. BMC Bioinform. 2021;22:290. https://doi.org/10.1186/s12859-021-04208-2.

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