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FAST-EM array tomography: a workflow for multibeam volume electron microscopy

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Corrigendum

Arent J. Kievits*, B. H. Peter Duinkerken, Ryan Lane, Cecilia de Heus, Daan van Beijeren Bergen en Henegouwen, Tibbe Höppener, Anouk H. G. Wolters, Nalan Liv, Ben N. G. Giepmans and Jacob P. Hoogenboom*

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The authors have noted that some information is missing in the published article:

- **Data availability:** The full 3D datasets as presented in this article can be viewed through Nanotomomy.org (<http://www.nanotomomy.org/OA/Kievits2024MIM/index.html>). The full raw datasets are available through the 4TU repository (doi: <https://doi.org/10.4121/bf3f2b23-2328-4d81-a0f4-05fdb33117d7>) and EMPIAR (entries EMPIAR-12174, EMPIAR-12190 and EMPIAR-12193).
- **Software availability statement:** The code to generate the 3D reconstructions presented in this article and a sample dataset are available through the 4TU repository (doi: <https://doi.org/10.4121/bf3f2b23-2328-4d81-a0f4-05fdb33117d7>). The scripts used to analyze the MitoNet results (Table 2) and generate the views in Figure 6 and S5 are available on Github: <https://github.com/hoogenboom-group/Kievits-FASTEM-array-tomography-2024>.
- The reference footnote to the online data of Figure 6 is not working. The link to the data is: <http://www.nanotomomy.org/OA/Kievits2024MIM/index.html>
- Table 3 contains a minor copy-editing mistake. In the row that indicates the dwell time, the number indicated for “bd-TEM” should be the dwell time for “ATUM-MultiSEM”. The dwell time for bd-TEM is equal to the FoV acquisition time.