

CORRECTION

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# Correction: Detection of hidden earthquakes after the 2011 Tohoku earthquake by automatic hypocenter determination combined with machine learning

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**Correction:** *Earth Planets Space* 75: 155 (2023)

<https://doi.org/10.1186/s40623-023-01915-3>

Following publication of the original article (Tamaribuchi et al. 2023), the authors requested to make three corrections in the citations and reference list.

In the Introduction section, “Ross et al. 2018” should be changed to “Ross et al. 2018a; 2018b”.

In the “Phase classifier” section, “Ross et al. (2018)” should be changed to “Ross et al. (2018b)”.

In the reference list, the below reference should be added:

Ross ZE, Meier MA, Hauksson E, Heaton TH (2018b) Generalized seismic phase detection with deep learning. *Bull Seismol Soc Am* 108(5A):2894–2901. <https://doi.org/10.1785/0120180080>.

The original article (Tamaribuchi et al. 2023) has been updated.

## Reference

Tamaribuchi K, Kudo S, Shimojo K et al (2023) Detection of hidden earthquakes after the 2011 Tohoku earthquake by automatic hypocenter determination combined with machine learning. *Earth Planets Space* 75:155. <https://doi.org/10.1186/s40623-023-01915-3>

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