Erratum to: Compatible ground-motion prediction equations for damping scaling factors and vertical-to-horizontal spectral amplitude ratios for the broader Europe region

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There are some typos in the text that discusses the vertical spectrum trends given in Figs. 5 and 6. The vertical spectra shown in these figures are computed for median + sigma. To this end, the wording “median” in the last paragraph of page 530 and first paragraph of page 531 should be replaced with “median + sigma.”

There is also another mistake in Fig. 8 and the corrected version is given in Fig. 1. This mistake does not affect our results or conclusions in the paper.

The online version of the original article can be found under doi:[10.1007/s10518-013-9537-1](https://doi.org/10.1007/s10518-013-9537-1).

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Fig. 1 Effect of aleatory variability in the proposed V/H GMPE

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