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DOI

[10.1038/s41598-018-29326-5](https://doi.org/10.1038/s41598-018-29326-5)

Publication date

2018

Document Version

Final published version

Published in

Scientific Reports

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[Link to publication](#)

Citation for published version (APA):

Fahrenfort, J. J., Grubert, A., Olivers, C. N. L., & Eimer, M. (2018). Author Correction: Multivariate EEG analyses support high-resolution tracking of feature-based attentional selection. *Scientific Reports*, 8, [11236]. <https://doi.org/10.1038/s41598-018-29326-5>

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Author Correction: Multivariate EEG analyses support high-resolution tracking of feature-based attentional selection

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-017-01911-0>, published online 15 May 2017

This Article contains an error in the legend of Figure 6.

“Decoding accuracy in Experiment 2. (A) 8-way classification accuracy of target position (chance = 0.125). The black line reflects significance at $p < 10^{-3}$ (cluster based permutation test), shaded area is \pm s.e.m. Peak at 264 ms. Note again the similarity in temporal evolution with the N2pc (Fig. 3) and decoding accuracies of Experiment 1 (Fig. 4), although plausibly peaking slightly later because of the increase in the number of items on the screen. (B) Classification accuracy per quadrant (chance = 0.5). (C) Separate N2pc components were computed for left versus right target objects at each of the four vertical elevations, indicated by color. Colored sections indicate $p < 10^{-3}$ (cluster based permutation test).”

should read:

“Comparing the N2pc to decoding accuracy in Experiment 2. (A) Average N2pc for left and right targets in Experiment 2, computed using PO7 and PO8 (see Methods). Peak at 260 ms. (B) 8-way classification accuracy of target position in Experiment 2 (chance = 0.125). Peak at 264 ms. Note again the similarity in temporal evolution of decoding accuracy in panel B when compared to the temporal evolution of the N2pc in panel A. (C) Separate N2pc components at each of the four vertical elevations, indicated by color. Thick black or colored lines reflect significance at $p < 10^{-3}$ (cluster based permutation test), shaded areas are \pm s.e.m.”



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