

# [Erratum: how brain asymmetry relates to performance – a large-scale dichotic list...](https://assignbuster.com/erratum-how-brain-asymmetry-relates-to-performance-a-large-scale-dichotic-listening-study/)

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An erratum on
[How brain asymmetry relates to performance – a large-scale dichotic listening study](http://www.frontiersin.org/Journal/10.3389/fpsyg.2013.00997/full)

*by Hirnstein, M., Hugdahl, K., and Hausmann, M. (2014). Front. Psychol. 4: 997. doi: 10. 3389/fpsyg. 2013. 00997*

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On page 1 the final sentence in the second column should read: “ Moreover, individuals with *lower* degrees of language lateralization as determined with fMRI ( [van Ettinger-Veenstra et al., 2010](#B6) ) or magnetic resonance diffusion tensor imaging ( [Catani et al., 2007](#B3) ) performed better on tests assessing verbal abilities ( [van Ettinger-Veenstra et al., 2010](#B6) ) or verbal memory ( [Catani et al., 2007](#B3) ) than individuals with *higher* degrees of lateralization.”

On page 7 the final sentence of the first column should read: “ For the same reason [van Ettinger-Veenstra et al. (2010)](#B6) might have failed with a sample size of *n* = 16 to find correlations between ear asymmetry and *behavioral language tests* in the non-forced condition of the Bergen DL task.”

On page 8 the final paragraph of the discussion should read: “ As far as language is concerned, however, stronger lateralization seems to be associated with better performance in verbal abilities ( [Boles et al., 2008](#B2) ; [Chiarello et al., 2009](#B4) ; [Everts et al., 2009](#B5) ; [Barth et al., 2012](#B1) , *but see* [Catani et al., 2007](#B3) ; [van Ettinger-Veenstra et al., 2010](#B6) ).”

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