

Journal of Biomedical Optics

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[DOI: [10.1117/1.JBO.17.7.079802](https://doi.org/10.1117/1.JBO.17.7.079802)]

This article [*J. Biomed. Opt.* **17**, 075010 (2012)] was originally published online on 12 July 2012 with an error. In Fig. 3, a previously unnoticed error in the data analysis code used to generate the figure caused a shift in the scaling of the blood

flow index (αD_B). The multiplier at the top should be 10^{-7} , as opposed to 10^{-5} . The corrected figure appears below.

All versions of the article were corrected on 19 July 2012. The article appears correctly in print.

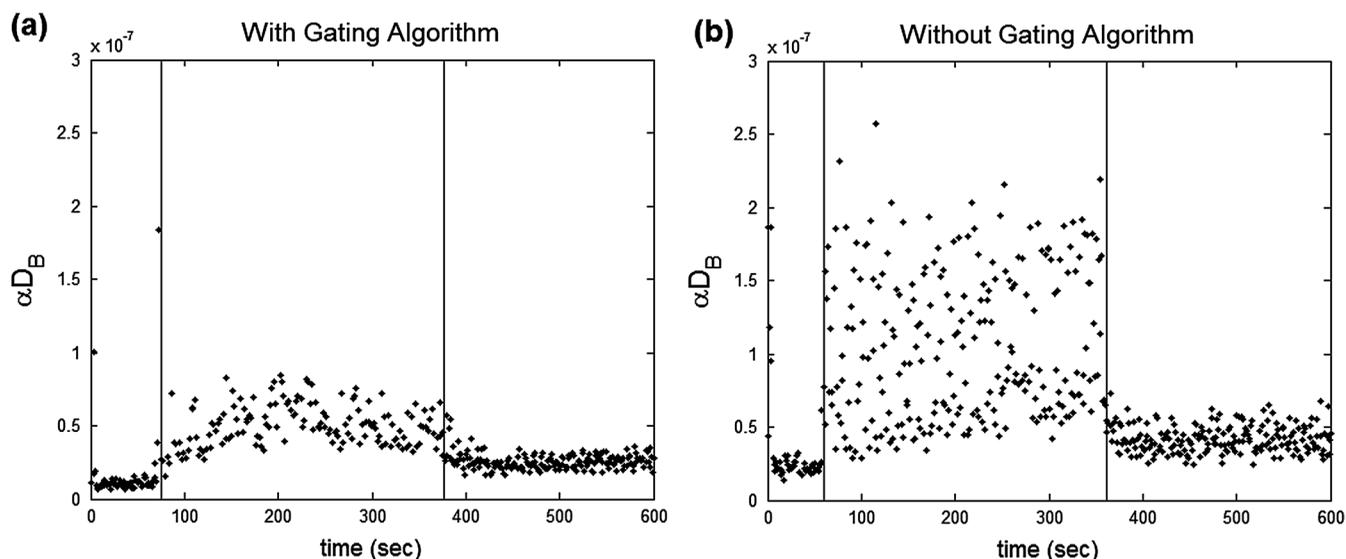


Fig. 3 (a) Raw DCS signal (αD_B) acquired during exercise with application of gating algorithm. (b) Raw DCS signal acquired during exercise without application of gating algorithm. Exercise was performed at 25% MVC, with 1-s contraction/relaxation. The bold vertical lines denote beginning and end of exercise.