

 **Corrigendum**

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In Renault et al. (2017), the citations and reference to Chen et al. (2016) should be replaced by Cheng et al. (2016), as given below in the reference section. There are two citation occurrences in section 1 on p. 2078: “Observations and numerical models have a wide range of AC leakage estimates between 2 and 18 Sv (...Cheng et al. 2016)” and “McClean et al. ... and Cheng et al. (2016), using a high-resolution (0.1°) global coupled model, show that a coupled simulation allows a more realistic reproduction of the mean and mesoscale variability of the Agulhas system, both its leakage and eddy pathways compared to uncoupled oceanic simulations.” There are three more citation occurrences in section 4b. The first two are on p. 2090: “Observations and numerical models present a wide range of estimates varying from 2 to 15 Sv (...Cheng et al. 2016)” and “Using Eq. (9), the total AC leakage from NOCURR and CURR is 11.9 and 14.1 Sv, respectively, which are both weaker than ... estimates but similar to the recent estimates from Cheng et al. (2016).” The third occurrence appears on p. 2091: “Both estimates are within the wide range of leakage estimates (from 2 to 15 Sv) from the observations and numerical models (...Cheng et al. 2016).”

In addition, because of a production error, second author McWilliams's affiliation was incomplete when originally published. The correct affiliation appears above with the state of California added. The staff of the *Journal of Physical Oceanography* regrets any inconvenience this error may have caused.

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## REFERENCES

- Cheng, Y., D. Putrasahan, L. Beal, and B. Kirtman, 2016: Quantifying Agulhas leakage in a high-resolution climate model. *J. Climate*, **29**, 6881–6892, <https://doi.org/10.1175/JCLI-D-15-0568.1>.
- Renault, L., J. C. McWilliams, and P. Penven, 2017: Modulation of the Agulhas Current retroreflection and leakage by oceanic current interaction with the atmosphere in coupled simulations. *J. Phys. Oceanogr.*, **47**, 2077–2100, <https://doi.org/10.1175/JPO-D-16-0168.1>.

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