

Peer-reviewed scientific papers informing the MPA Review

MPA – general

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Pelagic ecosystem – general

Murphy, E.J., Hofmann, E.E., Watkins, J.L., Johnston, N.M., Piñones, A., Ballerini, T., Hill, S.L., Trathan, P.N., Tarling, G.A., Cavanagh, R.A., Young, E.F., Thorpe, S.E., Fretwell, P. 2013. Comparison of the structure and function of Southern Ocean regional ecosystems: The Antarctic Peninsula and South Georgia. *Journal of Marine Systems*, 109-110, pp. 22-42.

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Roach, C.J., Balwada, D., Speer, K. 2016. Horizontal mixing in the Southern Ocean from Argo float trajectories. *Journal of Geophysical Research: Oceans*, 121 (8), pp. 5570-5586.

Robinson, J., New, A.L., Popova, E.E., Srokosz, M.A., Yool, A. 2017. Far-field connectivity of the UK's four largest marine protected areas: Four of a kind? *Earth's Future*, 5 (5), pp. 475-494.

Thompson, A.F., Youngs, M.K. 2013. Surface exchange between the Weddell and Scotia Seas. *Geophysical Research Letters*, 40 (22), pp. 5920-5925

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Biogeochemistry

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Shags, terns and skuas

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Penguins

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