

CETACEANS OF THE SOUTHERN OCEAN

WDC scientific contributions in print:

Baumann-Pickering, S., Sirovic, A., Trickey, J.S., Hildebrand, J.A., Reyes Reyes, V., Melcón, M.L., Iñiguez, M.A. (2015). Cetacean presence near Elephant Island, Antarctica, based on passive acoustic monitoring. Paper SC/66a/SH/18.

https://archive.iwc.int/pages/search.php?search=!collection208&bc_from=themes

Herr, H., Bell, E., Burkhardt, E., Butterworth, D., Dalla Rosa, L., Donovan, G., Double, M., Findlay, K., Friedlaender, A., Hevia, M., Iñiguez, M., Jackson, J., Kelly, N., Miller, B., Olson, P., Paniga, S., Pérez-Alvarez, M.J., Reyes Reyes, V., Rodriguez-Fonseca, J., Samaran, F., Sepulveda, M., Širović, A., Williams, R., Zerbini, A. (2017) Southern Hemisphere Fin Whales: development of a study proposal for the West Antarctic Peninsula. Paper SC/67a/SH/07.

https://archive.iwc.int/pages/search.php?search=!collection24508&bc_from=themes

Herr, H., Bell, E., Burkhardt, E., Butterworth, D., Dalla Rosa, L., Donovan, G., Double, M., Findlay, K., Friedlaender, A., Hevia, M., Iñiguez, M., Jackson, J., Kelly, N., Miller, B., Olson, P., Panigada, S., Pérez-Alvarez, M.J., Reyes Reyes, V., Rodriguez-Fonseca, J., Samaran, F., Sepulveda, M., Širović, A., Williams, R., Zerbini, A. (2017) Southern Hemisphere Fin Whales: review of available data. Paper SC/67a/SH/09. https://archive.iwc.int/pages/search.php?search=!collection24508&bc_from=themes

Jackson, J., Sremba, A.L., Zerbini, A.N., Reyes Reyes, M.V., Herr, H., Archer, F.I., Sirovic, A., Scott, Baker, C.S., Olson, P., Torres-Florez, J.P., Lang, A.R., Rogers, T.L., Samaran, F., Fretwell, P., De la Mare, W., Aguilar, A., Kelly, N., Bell, E.M., Miller, B.S., Cerchio, S., Leslie, M.S. (2018). Southern Hemisphere fin whale stock structure: A summary of published information to date. Paper SC/67b/SH/15 https://archive.iwc.int/pages/search.php?search=!collection29562&bc_from=themes

Marino, A., Bedriñana-Romano, L., Albalat, A., Hevia, M., Reyes Reyes, V., Melcón, M., Hucke-Gaete, R., Iñiguez Bessega, M. (2019). 2019 Rompehielos Almirante Irizar voyage to North Antarctic Peninsula, Scotia Sea and South Orkney Islands” In Bell, E.M. (Compiler). Annual Report of the Southern Ocean Research Partnership (IWC-SORP) 2018/19. Paper SC/68a/SH/10 https://archive.iwc.int/pages/search.php?search=!collection29826&bc_from=themes#

Melcón, M.L., Reyes Reyes, M.V., Marino, A., Jones, J., Baumann-Pickering, S., Hildebrand, J.A. and Iñiguez, M. (2017). Visual and acoustic records of sperm whales during the Argentine SORP cruises from 2014-2017 through the Western Antarctic Peninsula. Paper SC/67a/SH/12.

https://archive.iwc.int/pages/search.php?search=!collection24508&bc_from=themes

Reyes Reyes, V., Baumann-Pickering, S., Hevia, M., Hildebrand, J., Hurwitz, J., Marino, A., Melcón, M., Rice, A., Širović, A., Trickey, J., Torres Flores, J.P., Iñiguez Bessega, M. (2018). 2018 “Tango” voyage to the Western Antarctic Peninsula. In SC/67b/SH/21. Bell, E.M. (Compiler). Annual Report of the Southern Ocean Research Partnership (IWC-SORP) 2017/18.

https://archive.iwc.int/pages/search.php?search=!collection29562&bc_from=themes

Reyes Reyes, V., Hevia, M., Marino, A., Hurwitz, J., Baumann-Pickering, S., Hildebrand, J., Melcón, M., Rice, A., Širović, A., Trickey, J., Iñíguez Bessega, M. (2017). 2017 “Prefecto García” voyage to the Western Antarctic Peninsula. *In* Bell, E.M. (Compiler). Annual Report of the Southern Ocean Research Partnership (IWC-SORP) 2016/17. Paper SC/67a/SH/04 Rev1
https://archive.iwc.int/pages/search.php?search=!collection24508&bc_from=themes

Reyes Reyes V; Hevia M; Marcondes M; Marino A; Trickey JS; Trujillo F; and Iñíguez, MA. 2016. Occurrence of sei whales (*Balaenoptera borealis*) in sub-Antarctic and Antarctic waters off the north Antarctic Peninsula. Paper SC/66b/SH/15 Rev1 submitted to the IWC Scientific Committee. Bled, Slovenia, June 2016. 12pp.
https://archive.iwc.int/pages/search.php?search=!collection24457&bc_from=themes

Reyes Reyes, V., Hevia, M., Jones, J., Trickey, J.S, Baumann-Pickering, S., Melcón, M.L., Hildebrand, J.A., Iñíguez, M.A. (2015). Sightings and acoustic records of cetaceans during the SORP Voyage 2015 along the Western Antarctic Peninsula. Paper SC/66aSH/20.
https://archive.iwc.int/pages/search.php?search=!collection208&bc_from=themes

Reyes Reyes, V., Trickey, J.S., Baumann-Pickering, S., Melcón, M.L., Hildebrand, J.A., Iñíguez, M.A. (2014). Sightings and acoustic records of cetaceans during the SORP Voyage 2014. Paper SC/65b/SH16rev. https://archive.iwc.int/pages/search.php?search=!collection155&bc_from=themes
Reyes Reyes, M.V., Iñíguez Bessega, M. (2013). Occurrence of cetaceans in the Scotia Sea during February- March 2013. Paper SC/65A/SH10.
https://archive.iwc.int/pages/search.php?search=!collection148&bc_from=themes

Trickey, J.S., Reyes Reyes, M.V., Baumann-Pickering, S., Melcón, M.L., Hildebrand, J.A. and Iñíguez, M.A. (2014). Acoustic encounters of killer and beaked whales during the 2014 SORP cruise. Paper SC/65b/SM12rev. https://archive.iwc.int/pages/search.php?search=!collection155&bc_from=themes

Peer-reviewed articles:

Reyes Reyes, M.V., Baumann-Pickering, S., Simonis, A., Melcón, M., Trickey, J., Hildebrand, J. and Iñíguez, M. 2017. High-Frequency Modulated Signals Recorded Off the Antarctic Peninsula Area: Are Killer Whales Emitting Them? *Acoustics Australia: Australian Acoustical Soc.* vol. n°. p - . issn 0814-6039. DOI: 10.1007/s40857-017-0103-x. <https://link.springer.com/content/pdf/10.1007/s40857-017-0118-3.pdf>

Trickey, J.S., Baumann-Pickering, S., Hildebrand, J.A., Reyes Reyes, M.V., Melcon, M. and Iñíguez, M. 2015. Antarctic beaked whale echolocation signals near South Scotia Ridge. *Marine Mammal Science*, 31(3): 1265–1274 (July 2015). DOI: 10.1111/mms.12216
<https://onlinelibrary.wiley.com/doi/abs/10.1111/mms.12216>

Book chapter:

M. Melcón, M.V. Reyes Reyes, M. Iñíguez (2017). Bioacoustic techniques applied to odontocete conservation and management in Argentina. *In* M. Rossi-Santos & C. Finkl (eds.), *Advances in Marine Research in Latin America: Technological Innovation in Ecology and Conservation*, pp.149-167. DOI 10.1007/978-3-319-56985-7_6 (book chapter). https://link.springer.com/chapter/10.1007/978-3-319-56985-7_6