

Here are the seabird related papers for December 2017. Please keep sending me those citations from either papers you have published or you have found in your own searches - don't assume I have seen them as more often than not I haven't. Please do not send me the PDF as I will not distribute it nor do I have the time to piece together the citation. Creating this list is time consuming enough. Thanks to everyone that sent in this month.

Verena Gill

- Antolos, M, Shaffer, S.A., Weimerskirch, H., Tremblay, Y., and Costa, D.P. (2017) Foraging behavior and energetics of albatrosses in contrasting breeding environments. *Frontiers in Marine Science* 4:414 (pg. 1-12).
- Ainley, D.G., D. Pauly. 2016. Antarctica. Pp. 188 in: D. Pauly & D. Zeller (Eds.). *Global Atlas of Marine Fisheries: A Critical Appraisal of Catches and Ecosystem Impacts*. Island Press, Washington, DC.
- Ainley, D.G., E.J Woehler, A. Lescroël. 2017. Birds and Antarctic sea ice. Pp. 570-582 in: Thomas D.N. (Ed.) *Sea Ice, Third Edition*. John Wiley & Sons, Ltd, London.
- Ainley, D.G., K. Lindke, G. Ballard, P.O'B. Lyver, S. Jennings, V. Toniolo, J. Pennycook, A. Lescroël, M. Massaro, J.A. Santora. 2017. Spatio-temporal occurrence patterns of cetaceans near Ross Island, Antarctica, 2002-2015: implications for foodweb dynamics. *Polar Biology* 40(9): 1761-1775 [seabirds involved in the foodwebs]
- Ainley, D.G., J.A. Santora, P.J. Capitolo, J.C. Field, J.N. Beck, R.D. Carle, E. Donnelly-Greenan, G.J. McChesney, M. Elliott, R.W. Bradley, K. Lindquist, P. Nelson, J. Roletto, P. Warzybok, M. Hester, J. Jahncke. 2018. Ecosystem-based management affecting Brandt's Cormorant resources and populations in the central California Current region. *Conservation Biology* 217: 407-418.
- Annette L. Fayet, Robin Freeman, Tycho Anker-Nilssen, Antony Diamond, Kjell E. Erikstad, Dave Fifield, Michelle G. Fitzsimmons, Erpur S. Hansen, Mike P. Harris, Mark Jessopp, Amy-Lee Kouwenberg, Steve Kress, Stephen Mowat, Chris M. Perrins, Aevan Petersen, Ib K. Petersen, Tone K. Reiertsen, Gregory J. Robertson, Paula Shannon, Ingvar A. Sigurðsson, Akiko Shoji, Sarah Wanless, Tim Guilford. Ocean-wide Drivers of Migration Strategies and Their Influence on Population Breeding Performance in a Declining Seabird. *Current Biology*, 2017; DOI: [10.1016/j.cub.2017.11.009](https://doi.org/10.1016/j.cub.2017.11.009)
- Barrera-Oro, E., E. Marschoff, D. Ainley. 2017. Changing status of three notothenioid fish at the South Shetland Islands (1983–2016) after impacts of the 1970–80s commercial fishery. *Polar Biol* DOI 10.1007/s00300-017-2125-0. [implications for BE Shags]
- Brunton Martin, A. L., Gaskett, A. C. and Friesen, M. R. (2018), Feather colours of live birds and museum specimens look similar when viewed by seabirds. *Ibis*, 160: 185–189. doi:10.1111/ibi.12501
- Evans, S. A., D. J. Schultz, and N. A. Rojek. 2017. Biological monitoring at Chowiet Island, Alaska in 2017. U.S. Fish and Wildl. Serv. Rep., AMNWR 2017/18. Homer, Alaska. PDF from <https://absilcc.org/science/amnwr/Shared%20Documents/Chowiet%202017.pdf>



- Fay, Rémi, Christophe Barbraud, Karine Delord, Henri Weimerskirch. From early life to senescence: individual heterogeneity in a long-lived seabird. *Ecological Monographs*, 2017; DOI:[10.1002/ecm.1275](https://doi.org/10.1002/ecm.1275)
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- Pietrzak, K. W., M. L. Mudge, S. L. Walden, and N. A. Rojek. 2017. Biological monitoring at Buldir Island, Alaska in 2017. U.S. Fish and Wildl. Serv. Rep., AMNWR 2017/17 Homer, Alaska. PDF from <https://absilcc.org/science/amnwr/Shared%20Documents/Buldir%202017.pdf>
- Quillfeldt, P., Engler, J. O., Silk, J. R.D. and Phillips, R. A. (2017), Influence of device accuracy and choice of algorithm for species distribution modelling of seabirds: a case study using black-browed albatrosses. *J Avian Biol*, 48: 1549–1555. doi:10.1111/jav.01238
- Riordan, J. and Birkhead, T. (2018), Changes in the diet composition of Common Guillemot *Uria aalge* chicks on Skomer Island, Wales, between 1973 and 2017. *Ibis*. Accepted Author Manuscript. doi:10.1111/ibi.12570
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- Spendelow, J.A. 2017. Rapid 3-week transition from migration to incubation in a female Roseate Tern (*Sterna dougallii*). *North American Bird Bander* 42:62-64.
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reveals the importance of environmental variability in phenological mismatch. *Ecology* 98: 940–951.