

Les publications 2017 de la ZATA

- Collet J., Patrick S. C., Weimerskirch H. (2017) A comparative analysis of the behavioral response to fishing boats in two albatross species. *Behavioral Ecology*. 28, (5), 1337-1347
- Jenouvrier S., Garnier J., Patout F., Desvillettes L. (2017) Influence of dispersal processes on the global dynamics of Emperor penguin, a species threatened by climate change. *Biological Conservation*. 212, Part A, 63-73
- Quillfeldt P., Moodley Y., Weimerskirch H., Cherel Y., Delord K., Phillips R. A., Navarro J., Calderon L., Masello J. F. (2017) Does genetic structure reflect differences in non-breeding movements? A case study in small, highly mobile seabirds. *BMC Evolutionary Biology*. 17, 160-171
- Della Penna, A., Koubbi, P., Cotté, C., Bon, C., Bost C.A., D'Ovidio, F. (2017) Lagrangian analysis of multi-satellite data in support of open ocean Marine Protected Area design. *Deep Sea Research Part II: Topical Studies in Oceanography*, 140: 212-221.
- Hill, N.A., Foster. S.D., Duhamel, G., Welsford, D., Koubbi, P., Johnson, C.R. (2017) Model-based mapping of assemblages for ecology and conservation management: A case study of demersal fish on the Kerguelen Plateau. *Diversity and Distributions* 23 (10), 1216–1230.
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- Collet J., Patrick S. C., Weimerskirch H. (2017) Behavioral responses to encounter of fishing boats in wandering albatrosses. *Ecology and Evolution*, 7, (10), 3335-3347
- De Grissac S., Bartumeus F., Cox S., Weimerskirch H. (2017) Early life foraging: behavioural responses of newly fledged albatrosses to environmental conditions. *Ecology and Evolution*, 7, 6766-6778
- Jeanniard-Du-Dot T., Trites A. W., Arnould J. P. Y., Speakman J. R., Guinet C. (2017) Activity-specific metabolic rates for diving, transiting, and resting at sea can be estimated from time–activity budgets in free-ranging marine mammals. *Ecology and Evolution*, 7(9), 2969-2976
- Caravari A., Cherel Y., Brault-Favrou M., Churlaud C., Peluhet L., Labadie P., Budzinski H., Chastel O., Bustamante P. (2017) From Antarctica to the subtropics: Contrasted geographical concentrations of selenium, mercury, and persistent organic pollutants in skua chicks (*Catharacta* spp.). *Environmental Pollution*, 228, 464-473
- Cédric d'Udekem d'Acoz and Marie Verheyen. (2017) Epimeria of the Southern Ocean with notes on their relatives (Crustacea, Amphipoda, Eusiroidea). *European Journal of Taxonomy*, (359), 1–553.
- Thiebot JB, Arnould JPY, Gómez-Laich A, Ito K, Kato A, Mattern T, Mitamura H, Noda T, Poupart T, Quintana F, Raclot T, Ropert-Coudert Y, Sala JE, Seddon PJ, Sutton GJ, Yoda K, Takahashi A (2017)

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