

Publication List

- 2021 **Dhellemmes, F.**, Smukall, M. J., Guttridge, T. L., Krause, J., & Hussey, N. E. (2021). Predator abundance drives the association between exploratory personality and foraging habitat risk in a wild marine meso-predator. *Functional Ecology*, 1365-2435.13874. doi: 10.1111/1365-2435.13874
- Heim, V., **Dhellemmes, F.**, Smukall, M. J., Gruber, S. H., & Guttridge, T. L. (2021). Effects of Food Provisioning on the Daily Ration and Dive Site Use of Great Hammerhead Sharks, *Sphyrna mokarran*. *Frontiers in Marine Science*, 8(May). doi: 10.3389/fmars.2021.628469
- Smukall, M. J., Guttridge, T. L., **Dhellemmes, F.**, Seitz, A. C., & Gruber, S. H. (2021). Effects of leader type and gear strength on catches of coastal sharks in a longline survey around Bimini, The Bahamas. *Fisheries Research*, 240(September 2020), 105989. doi: 10.1016/j.fishres.2021.105989
- Heinrich, D., **Dhellemmes, F.**, Guttridge, T. L., Smukall, M., Brown, C., Rummer, J., ... Huveneers, C. (2021). Short-term impacts of daily feeding on the residency, distribution and energy expenditure of sharks. *Animal Behaviour*, 172, 55–71. doi: 10.1016/j.anbehav.2020.12.002
- 2020 **Dhellemmes, F.**, Finger, J.-S., Smukall, M. J., Gruber, S. H., Guttridge, T. L., Laskowski, K. L., & Krause, J. (2020). Personality-driven life history trade-offs differ in two subpopulations of free-ranging predators. *Journal of Animal Ecology*, 89(8), 1–13. doi: 10.1111/1365-2656.13283
- Dhellemmes, F.**, Finger, J.-S., Laskowski, K. L., Guttridge, T. L., & Krause, J. (2020). Comparing behavioural syndromes across time and ecological conditions in a free-ranging predator. *Animal Behaviour*, 162, 23–33. doi: 10.1016/j.anbehav.2020.01.009
- Dhellemmes, F.**, Hansen, M. J., Bouet, S. D., Videler, J. J., Domenici, P., Steffensen, J. F., ... Krause, J. (2020). Oil gland and oil pores in billfishes: in search of a function. *The Journal of Experimental Biology*, jeb.224956. doi: 10.1242/jeb.224956
- Hansen, M. J. J., Krause, S., Breuker, M., Kurvers, R. H. J. M., **Dhellemmes, F.**, Viblanc, P. E., ... Krause, J. (2020). Linking hunting weaponry to attack strategies in

sailfish and striped marlin. *Proceedings of the Royal Society B: Biological Sciences*, 287(1918), 20192228. doi: 10.1098/rspb.2019.2228

2017 Finger, J. S., **Dhellemmes, F.**, & Guttridge, T. L. Personality in Elasmobranchs with a Focus on Sharks: Early Evidence, Challenges, and Future Directions. In *Personality in Nonhuman Animals* (pp. 129–152). Cham: Springer International Publishing.

2016 Finger, J. S.*, **Dhellemmes, F.***, Guttridge, T. L., Kurvers, R. H. J. M., Gruber, S. H., & Krause, J. Rate of movement of juvenile lemon sharks, *Negaprion brevirostris* in a novel open field, are we measuring activity or reaction to novelty? *Animal Behaviour*, (116), 75–82.

***Shared first authorship**