

Publications

Andrea Campos Candela

Peer-reviewed papers

[n=87, h-index=6, i10-index=3; from *Google Scholar*, last update 09/09/2020]

1. **Campos-Candela, A.**, Palmer, M., Balle, S. & Alós, J. (2019). Response to Abolaffio *et al.* (2019): Avoiding misleading messages. *J. Anim. Ecol.*, doi:10.1111/1365-2656.13084 (**n=1**, **IF₂₀₁₉=4.55**).
2. Follana-Berná, G., Palmer, M., **Campos-Candela, A.**, Arechavala-Lopez, P., Diaz-Gil, C., Alós, J., *et al.* (2019). Estimating the density of resident coastal fish using underwater cameras: accounting for individual detectability. *Mar. Ecol. Prog. Ser.* 615, 177–188 (**n=3**, **IF₂₀₂₀=2.326**, IF_{5years}=2.665).
3. Alos, J., **Campos-Candela, A.** & Arlinghaus, R. (2018). A modelling approach to evaluate the impact of fish spatial behavioural types on fisheries stock assessment. *ICES J.Mar.Sci.* 1-33 (**n=6**, **IF₂₀₂₀=3.188**, IF_{5years}=3.505).
4. **Campos-Candela, A.**, Palmer, M., Balle, S., Álvarez, A. & Alós, J. (2019). A mechanistic theory of personality-dependent movement behaviour based on dynamic energy budgets. *Ecol.Lett.* 22, 213–232 (**n=14**, **IF₂₀₁₉=8.665**).
5. Catanese, G., Hinz, H., Gil, M. del M., Palmer, M., Breen, M., Mira, A., Pastor, E., Grau, A., **Campos-Candela, A.**, Koleva, E., Grau, A.M. & Morales-Nin, B. (2018). Comparing the catch composition, profitability and discard survival from different trammel net designs targeting common spiny lobster (*Palinurus elephas*) in a Mediterranean fishery. *PeerJ*, 6, e4707 (**n=8**, **IF₂₀₁₉= 2.38**).
6. Marti-Puig, P., Serra-Serra, M., **Campos-Candela, A.**, Reig-Bolano, R., Manjabacas, A. & Palmer, M. (2018). Quantitatively scoring behavior from video-recorded, long-lasting fish trajectories. *Environ. Model. Softw.*, 106, 68–76. (**n=8**, **IF₂₀₁₉=4.807**)
7. Martorell-Barceló, M., **Campos-Candela, A.** & Alós, J. (2018). Fitness consequences of fish circadian behavioural variation in exploited marine environments. *PeerJ*, 6, e4814 (**n=5**, **IF₂₀₁₉= 2.38**).
8. **Campos-Candela, A.**, Palmer, M., Balle, S. & Alós, J. (2018). A camera-based method for estimating absolute density in animals displaying home range behaviour. *J. Anim. Ecol.*, 87, 825–837 (**n=24**, **IF₂₀₁₉=4.55**).
9. Alós, J., Martorell-Barceló, M. & **Campos-Candela, A.** (2017). Repeatability of circadian behavioural variation revealed in free-ranging marine fish. *R. Soc. Open Sci.*, 4, 160791 (**n=18**, **IF₂₀₁₈= 2.515**, IF_{5years}= 2.693).