

Letizia Campioni | Biology Degree (2004, La Sapienza University of Rome) and PhD in Conservation Biology (2012, University of Seville). Currently 6-year Scientific Research contract at MARE-ISPA (Portugal), dedicated to study and conservation of marine organisms. Main specialization areas: ecology and behaviour of long-lived species including seabirds and nocturnal raptors, foraging ecology and development of migratory behaviour in immature and young birds, space use ecology, social communication, population and conservation biology. Published 21 papers in international peer-reviewed journals, presented several oral communications and posters in more than 15 international and national conferences, workshops and meetings and member of Scientific Panel of the Italian Congress of Ornithology, CIO 2019. Successfully obtained small funding as a PI from British Ornithologist's Union competitive calls (BOU-SMALL ORNITHOLOGICAL RESEARCH GRANT 2016/2017; 1470 £) and participated as team member in other 5 research projects (funded by FCT, Falkland Islands Gov. USB Funds; MES Spain, Junta Andalucía Spain). Since 2018/2019 teaching professor in Biology courses (Msc in Marine Biology and Conservation, PhD Courses in Behavioural Biology, ISPA). Co-supervision of 3 MSc students, member of PhD evaluation panels for 2 PhD theses and external evaluator of one European PhD thesis. Scientific knowledge transfer as biologist specialist includes publishing of several articles, photographs, seminars/workshops directed to a variety of audiences. Editorial activity as reviewer for more than 15 ornithological, ecological and conservationist journals including *Animal Conservation*, *Stork*, *Ibis* and *Spoonbill Conservation*, *PlosONE*, *Movement Ecology*. Invited as seabird specialist in the 2016 workshop "Assessing Marine Higher Predator Risk from the developing Falklands Islands Hydrocarbon Industry". Participated in more than 8 fieldwork expeditions on remote islands in the Atlantic Ocean to study seabird behavioural ecology. Scopus Author ID: 27267546800.

PUBLICATIONS

1. Marengo I, Auge A, **Campioni L**, Blake D (*under review*) A new island-based Information Management System-GIS Data Centre as a key tool for spatial planning processes in the South Atlantic UK Overseas Territories. *Island Studies Journal*.
2. **Campioni L**, Dias MP, Granadeiro JP and Catry P (*under review*) An ontogenetic perspective on migratory strategy of a long-lived pelagic seabird: timings and destinations change progressively during maturation. *Journal of Animal Ecology*
3. Clark TJ, Matthiopoulos J, Bonnet-Lebrun A-S, Campioni L, Catry P, Mareng I, Poncet S, Wakefield E (*under review*) Integrating habitat and partial survey data to estimate the regional population of a globally declining seabird species, the sooty shearwater. *Marine Ecology Progress Series*
4. Clark TJ, Bonnet-Lebrun A-S, **Campioni L**, Catry P and Wakefield E. (2018) The depth of Sooty Shearwater (*Ardenna grisea*) burrows varies with habitat and increases with competition for space. *IBIS*. <https://doi.org/10.1111/ibi.12631>
5. Lourenço R, MM Delgado, **Campioni L**, Goytre F, Rabaça1 JE, Korpimäki E and Penteriani V. (2018) Why do top predators engage in superpredation? From an empirical scenario to a theoretical framework. *OIKOS*. <https://doi.org/10.1111/oik.05118>
6. **Campioni L**, Martín-de la Puente J, Figuerola J, Monica C Silva, Granaddeiro JP and Catry P (2018) Absence of haemosporidian parasite infections in the long-lived Cory's shearwater: evidence from molecular analyses and review of the literature. *Parassitology Research* 117(1), 323-329
7. Granadeiro JP, **Campioni L** and Catry P (2018) Albatrosses bathe before departing on a foraging trip: implications for risk assessments and marine spatial planning. *Bird Conservation International*. 28(2), 208-215.
8. **Campioni L**, Granadeiro JP and Catry P (2017) Albatrosses prospect before choosing a home: intrinsic and extrinsic sources of variability in visit rates. *Animal Behaviour* 128, 85-93

9. **Campioni L**, Granadeiro JP and Catry P (2016) Niche segregation between immature and adult seabirds: does progressive maturation play a role? *Behavioral Ecology* 27(2), 426–433
10. **Campioni L**, Delgado MM and Penteriani V (2016) Pattern of repeatability in the movement behaviour of a long-lived territorial species, the eagle owl. *Journal of Zoology* 298, 191–197
11. Lourenço R, Delgado MM, **Campioni L**, Korpimäki E and Penteriani V. (2015) Evaluating the influence of diet-related variables on breeding performance and home range behaviour of a top predator. *Population Ecology* 57:625–636
12. Penteriani V, Delgado MM, **Campioni L** (2015) Quantifying space use of breeders and floaters of a long-lived species using individual movement data. *The Science of Nature* 102: 21
13. Penteriani V, Delgado MM, Stigliano R, **Campioni L** & Sanchez M (2014) Owl dusk chorus is related to the quality of individuals and nest-sites. *IBIS* 156: 892–895.
14. Delgado MM, Caferri E, Méndez M, Godoy JA and **Campioni L**, Penteriani V. (2013) Population Characteristics May Reduce the Levels of Individual Call Identity. *PLoS ONE* 8(10): e77557. doi:10.1371/journal.pone.0077557
15. **Campioni L**, Delgado M.M., Lourenço R, Bastianelli G., Fernandez N. and Penteriani V. (2013) Individual and spatio-temporal variations in the home range behaviour of a long-lived, territorial species. *Oecologia* 385: 172–371, DOI 10.1007/s00442-012-2493-7
16. Penteriani V., Kuparinen A., Delgado M.M., Palomares M., López-Bao JV., Fedriani JM., Calzada J., Moreno S., Villafuerte R., **Campioni L** and Lourenço R. (2013) Responses of a top and a meso predator and their prey to moon phases. *Oecologia* 173(3): 753–766, DOI 10.1007/s00442-013-2651-6
17. Bettega C., **Campioni L**, Delgado M.M., Lourenço R. and Penteriani V. (2013) Brightness features of visual signaling traits in young and adult Eurasian Eagle-Owls. *Journal of Raptor Research*: 47 (2), 197–207
18. **Campioni L**, Sarasola, J.H., Santillán M and Reyes M.M. (2013) Breeding season habitat selection of ferruginous-pygmy-owl (*Glaucidium brasilianum*) in central Argentina. *Bird Study*: 60, 35–43
19. **Campioni L**, Lourenço R., Delgado M.M. and Penteriani V (2012) Breeders and floaters use different habitat cover: Should habitat use be a social status-dependent strategy? *Journal of Ornithology* 153: 1215–1223, DOI 10.1007/s10336-012-0852-0
20. Penteriani V., Kuparinen A., Delgado M.M., Lourenço R. and **Campioni L**. (2011) Individual status, foraging effort and need for conspicuousness shape behavioural responses of a predator to moon. *Animal Behaviour* 82: 413–420
21. Bettega C., Delgado M.M., **Campioni L**, Pedrini P. and Penteriani V. (2011) The quality of chicks and breeding output do not differ between first and replacement clutches in the Eagle Owl *Bubo bubo*. *Ornis Fennica* 88: 217–225
22. Penteriani V., Delgado M.M., **Campioni L** and Lourenço R. (2010) Moonlight makes Owls more chatty. *PlosONE* 5(1) e8696. doi:10.1371/journal.pone.0008714
23. **Campioni L**, Delgado M.M. and Penteriani V. (2010). Social status influences microhabitat selection: breeder and floater Eagle Owls *Bubo bubo* use different post sites. *IBIS* 152: 569–579
24. Delgado M.M., Penteriani, V. Nams, V.O. and **Campioni, L**. (2009) Changes of movement patterns from early dispersal to settlement. *Behavioral Ecology and Sociobiology* 64: 35–43