



A- Peer reviewed publications

1. Arcangeli A (2010) ISPRA cetacean monitoring network along fixed transect. Biol. Mar. Mediterr., 17(1): 400-401.
2. Crosti, R., Arcangeli, A., Moulins, A., Tepsich, P., Tringali, M. (2011). "Cetacean And Maritime Traffic, A Relation To Avoid?" Biol. Mar. Mediterr. 18 (1): 178-179.
3. Arcangeli A., Marini L., Crosti R. (2012). Changes in cetacean presence, relative abundance and distribution over 20 years along a trans-regional fixed line transect in the Central Tyrrhenian Sea. Marine Ecology Vol.34 No.1.
4. Druon JN, Panigada S, David L, Gannier A, Mayol P, Arcangeli A, Cañadas A, Di Meglio N, Gauffier P. (2012). Potential feeding habitat of fin whale in the Western Mediterranean Sea. Mar Ecol Prog Ser. 464: 289–306.
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7. Arcangeli A., Orasi A., Carcassi S., Crosti C. (2014). Exploring thermal and trophic preference of *Balaenoptera physalus* in the Central Tyrrhenian Sea: a new summer feeding ground? Mar Biol 161: 427–436.
8. Arcangeli A., Aissi M., Aragno P., Atzori F., Azzolin M., Baccetti N., Campana I., Castelli A., Cerri F., Cinti F., Crosti R., David L., Di Meglio N., Frau F., Lippi S., Luperini S., Maffucci F., Marini L., Moulins A., Paraboschi M., Pellegrino G., Ruvolo A., Tepsich P., Tringali M. (2014). Cetacean, marine birds, sea turtle, marine traffic and floated marine litter: potential of a synoptic multi-disciplinary data collection in the western mediterranean marine region. Biol.Mar.Med. 21 (1): 366-368.
9. Cinti M.F., Atzori F., Frau F., Corrias S., Lippi S., Ghiani R., Donati S., Arcangeli A. Monitoring marine species (cetacean, sea turtle) in the Sardinian channel Connecting Marine Protected Areas. Biol. Mar. Mediterr. (2014), 21 (1): 371-372.
10. Arcangeli A., Campana I., Marini L., MacLeod C.D. (2015) Long-term presence and habitat use of Cuvier's beaked whale (*Ziphius cavirostris*) in the central Tyrrhenian Sea. Marine Ecology. doi: 10.1111/maec.12272.
11. Campana I., Crosti R., Angeletti D., Carosso L., David L., Moulins A., Tepsich P., Arcangeli A. (2015) Cetacean response to summer maritime traffic in the western Mediterranean Sea. Marine Environmental Research: 109: 1-8.
12. Arcangeli A., Azzolin M., Campana I., Castelli A., Luperini C., Marini L., Paraboschi M., Pellegrino G., Ruvolo A., Tringali M., Vetrugno A., Crosti R. Cetaceans at risk by plastic debris: a protocol for simultaneous monitoring of marine litter and marine mega-fauna. First results from the FLT Mediterranean monitoring network. Biol.Mar.Med. 22 (1): 248-249
13. Pace D.S., Mussi B., Airoldi S., Alessi J., Arcangeli A., Atzori F., Azzolin M., Campana I., Celona A., Fiori C., Giacoma C., Gnone G., Luperini C., Mangano R., Miragliuolo A., Moulins A., Nuti S., Pellegrino G., Rosso M., Salvioli F., Tepsich P., Tringali M. New insights on the presence and distribution of the endangered short-beaked common dolphin *Delphinus delphis* in Italian waters. Biol.Mar.Med. 22 (1): 262-263.
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- Central Mediterranean Sea Using Ferries as platform of Observation. *Russian Journal of Marine Biology*, 41(5): 343–350.
16. Cominelli, S., Moulins, A., Rosso, M., & Tepsich, P. (2015). Fin whale seasonal trends in the Pelagos Sanctuary, Mediterranean Sea. *The Journal of Wildlife Management*.
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 27. Marta Azzolin M., Arcangeli A., Cipriano G., Crosti R., Maglietta R., Pietroluongo G., Saintingan S., Zampollo A., Fanizza C., Carlucci R. (2020). Spatial distribution modelling of striped dolphin (*Stenella coeruleoalba*) at different geographical scales within the EU Adriatic and Ionian Sea Region (ADRION), Central eastern Mediterranean Sea. *Aquatic Conservation, Marine and Freshwater Ecosystems* (in press).



B- Conference papers, published abstracts, proceedings.

1. Arcangeli A., Crosti R., Marini L., Poggi A., Poldi A., Pulcini M., Ukmar E.. "Use of non-dedicated ferry as a platform to monitor cetacean populations over 15 years in Central Tyrrhenian Sea". 22° Conferenza dell'European Cetacean Society in Olanda (Egmond aan zee), 9-12 marzo 2008.
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6. Arcangeli A., E. Muzi, P. Tepsich, S. Carcassi, A. Castelli, R. Crosti, M. Di Vincenzo, C. Magliozzi, L. Marini, A. Poggi, A. Poldi, M. Pulcini, S. Ricci, C. Safontas, S. Sdringola & E. Ukmar, 2009. Large scale cetacean monitoring from passenger ferries in Italy. Networking summer 2008 surveys. European Research on Cetaceans P.G.H. Evans.
7. Arcangeli A., E. Muzi, P. Tepsich, S. Carcassi, A. Castelli, R. Crosti, M. Di Vincenzo, C. Magliozzi, L. Marini, A. Poggi, A. Poldi, M. Pulcini, S. Ricci, C. Safontas, S. Sdringola & E. Ukmar. Rete di monitoraggio cetacei in Italia con l'uso dei traghetti di linea come piattaforma di opportunità. Presentazione orale all'8° Convegno Nazionale sui Cetacei e sulle Tartarughe. Centro Studi Cetacei. Pescara 29-30 Ottobre 2009.
8. Arcangeli A., Campana L., Carcassi S.P., Cerioli N., Ottaviani D.. Presenza e distribuzione di cetacei nel Tirreno centrale, implicazioni per la gestione e la conservazione. Presentato all'8° Convegno Nazionale sui Cetacei e sulle Tartarughe. Centro Studi Cetacei. Pescara 29-30 Ottobre 2009.
9. Marini L. & Arcangeli A. Riding ferries from XX to XXI century: results from a long term monitoring program in the central tyrrhenian sea. 24rd Conference of the European Cetacean Society. March 2010. Germania.
10. Arcangeli A., Tepsich P., Campana I., Carcassi S., Crosti R., Luperini C., Morgana S., Muzi E., Ruvolo A., Tassara L. Large scale monitoring in the north western mediterranean sea - results of two years of research using fixed transect surveys. 24rd Conference of the European Cetacean Society. March 2010. Germania.
11. Muzi E., Arcangeli A., Castelli A., Crosti R. Yearly round monitoring of cetacean populations in the Northern Tyrrhenian Sea (Pelagos Sanctuary) using ferries as research platform. 24rd Conference of the European Cetacean Society. March 2010. Germania.
12. Campana I., Arcangeli A., Carcassi S.P., 2011. *Ziphius cavirostris* in central Tyrrhenian Sea. Comunicazione al 39° Symposium of European Association for Aquatic Mammals (EAAM), Barcelona Spain March 2011.
13. Campana I., Arcangeli A., Carcassi S., Orasi A., 2011. Correlation between fin whale distribution and environmental parameters in central Tyrrhenian Sea. 25th ECS Conference – Cadiz 2011.
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 17. Campana I., Carcassi S., Marini L., Arcangeli A., 2011. I cetacei al largo di Civitavecchia. Risultati del monitoraggio da traghetti di linea. Risultati del monitoraggio da traghetti di linea. Associazione Italiana Insegnanti di Geografia (AIIG) Conference. Civitavecchia, November 2011.
 18. Arcangeli A., Tepsich P., Crosti R., Moulins A., Campana I., Carcassi S., Tringali M., Luperini C., Internullo E., Monaco C., Muzi E., Ruvolo A., David L., Di Mèglio N., Houard T., Rosso M., Pellegrino G., Fabiano F., 2011. Updates from the fixed line transect network of cetacean monitoring in central-western Mediterranean sea: spatio-temporal variability in cetacean presence and distribution. 9° convegno sui cetacei e tartarughe marine, Riccione novembre 2011.
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 28. Arcangeli A., David L., Di Meglio N., Marini L., Mayol P., Moulins A., Rosso M., Tepsich P., Luperini C., Ruvolo A., Serra S. Seasonal variability in cetacean presence in the Pelagos Sanctuary: implication for conservation purposes. 26° Conferenza dell'European Cetacean Society. April 2013. Setubal, Portugal.



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31. Crosti R, Arcangeli A., Bonaventura S., Calicchia S., Pizzutti C., Tepsich P A sociological investigation on the attitude of ferry's passengers towards a "cetacean safe maritime mobility": can reduction of vessel speed to reduce the risk of ship strike be a commercially sustainable tool? 26° Conferenza dell'European Cetacean Society. April 2013. Setubal, Portugal.
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34. A. Arcangeli , L. David, N. Di-Meglio , A. Moulins , P. Mayol, L. Marini, M. Rosso, P. Tepsich , A. Castelli, B. Paliaga and M. Tringali. Meeting the needs for conservation: a network of cetacean monitoring in the Mediterranean Sea. 40ème Congrès de la CIESM. Novembre 2013.
35. Luperini C., Castelli A., Arcangeli A. Composition, spatial distribution and source of floating marine macro litter, in the Northern Tuscan-Corsica marine ecosystem in the Pelagos Sanctuary, monitored along a trans-border transect. Workshop "Biology and ecotoxicology of large marine vertebrates and seabirds: potential sentinels of good environmental status of marine environment, implication on European Marine Strategy Framework Directive". Siena 5 - 6 giugno 2013.
36. Arcangeli A., David L., Di-Meglio N., Moulins A., Mayol P., Marini L., Rosso M., Tepsich P., Castelli A. , Paliaga B. and Tringali M. (2013) Meeting the needs for conservation: a network of cetacean monitoring in the Mediterranean Sea. 40ème Congrès de la CIESM. Novembre 2013.
37. Arcangeli A, Campana I., Paraboschi M., Cerri F., Berardi C., Carcassi S., Di Clemente J., Luperini C., Refice S., Trisolino P., Crosti R. Monitoring cetacean outside the borders of the Pelagos Sanctuary: seasonal variability in cetacean presence along a cross-border fixed transect in the Western Mediterranean Marine Region and implication for conservation purposes. 27° European Cetacean Society Conference. April 2014. Liège, Belgium.
38. Campana I., Arcangeli A., Paraboschi M., Marini L., Luperini C., Cerri F. Changing point of view: fin whale breaching in the Western Mediterranean Sea. 27° European Cetacean Society Conference. April 2014. Liège, Belgium.
39. Atzori F., Frau F., Cinti M. F., Corrias S., Lippi S., Paliaga B., Arcangeli A. The role of Marine Protected Areas for monitoring marine species: the example of Capo Carbonara MPA in the Sardinia channel. 27° European Cetacean Society Conference. April 2014. Liège, Belgium.
40. Cominelli S., Moulins A., Rossi V., Rosso M., Tepsich P. A new process for developing an effective index to assess variability in cetacean presence. 27° European Cetacean Society Conference. April 2014. Liège, Belgium.
41. Tepsich P., Rosso M., Moulins A., Cetacean in the Pelagos Sacntuary: need for a multi-scale management approach. 27° European Cetacean Society Conference. April 2014. Liège, Belgium.
42. Arcangeli A., Aissi M., Aragno P., Atzori F., Azzolin M., Baccetti N., Campana I., Castelli A., Cerri F., Cinti F., Crosti R., David L., Di Meglio N., Frau F., Lippi S., Luperini S., Maffucci F., Marini L., Moulins A., Paraboschi M., Pellegrino G., Ruvolo A., Tepsich P., Tringali M. Cetacean, marine birds, sea turtle, marine traffic and floated marine litter: potential of a synoptic multi-disciplinary data collection in the western Mediterranean marine region. 45° Congresso S.I.B.M 2014.



43. Cinti M.F., Atzori F., Frau F., Corrias S., Lippi S., Ghiani R., Donati S., Arcangeli A. Monitoring marine species (cetacean, sea turtle) in the Sardinian channel Connecting Marine Protected Areas. 45° Congresso S.I.B.M 2014.
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45. Pellegrino G., Aissi M., Arcangeli A., Kahouk ME., Moulin A., Ruvolo A., Tringali ML., Crosti R. Transborder cetacean monitoring using ferries as platform of observation between Tunisia and Italy: winter results of an ACCOBAMS co-funded project. 3rd International Marine Conservation Congress. August 2014. Glasgow.
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47. Aïssi M., Loussaief B., Tringali LM., Arcangeli A., Tepsich P., Moulins A., Crosti R. Tunisian and Italian cooperation to monitor cetacean in the central Mediterranean Sea: preliminary results of an ACCOBAMS co-funded project. Third Biennial Conference on Cetacean Conservation in South Mediterranean Countries. Jounieh (Lebanon), 21 - 23 October 2014.
48. Aïssi M., Loussaief B., Tringali LM., Arcangeli A., Tepsich P., Moulins A., Crosti R. Efficiency of MPAs on marine mammals conservation: case study of large cetaceans in the central Mediterranean. Third Biennial Conference on Cetacean Conservation in South Mediterranean Countries. Jounieh (Lebanon), 21 - 23 October 2014.
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50. Aïssi M. Fixed Line Transect MED Monitoring Network. A common protocol for collecting consistent multidisciplinary data in the Mediterranean basin. Presented at the ACCOBAMS WS on “Strengthening the cooperation for a better cetacean conservation in the ACCOBAMS area: working together with common tools”. ECS WS 21 March 2015.
51. Arcangeli A, Fixed Line Transect MED Monitoring Network. Presented at the ECMC WS on “Developing analytical protocols to assess trends in cetacean populations from structured surveillance data collected on ferries”. ECS WS 22 March 2015.
52. Aïssi M., Loussaief B., Tringali LM., Arcangeli A., Crosti R., Tepsich P., Moulins A., Daly Yahia MN. Cetacean monitoring onboard ferries in the central Mediterranean Sea. Accepted for the 29th Annual Conference of European Cetacean Society. 23-25 March 2015.
53. Arcangeli A, Campana I., Paraboschi M., Di Clemente J., Vetrugno A., Maffucci F., Crosti R. Plastic debris and mega-fauna (cetaceans and sea turtle) in the central western Mediterranean Marine Region: synoptic multidisciplinary monitoring as tool for addressing one of the major threats in the marine ecosystem. Accepted for the 29th Annual Conference of European Cetacean Society. 23-25 March 2015.
54. Pellegrino G., Ruvolo A., Monaco C., Abate D., Aïssi M., Crosti R., Tringali L. M.. Arcangeli A., Interaction between cetacean and maritime traffic in the “Sicilian-Tunisian” channel. Accepted for the 29th Annual Conference of European Cetacean Society. 23-25 March 2015.
55. Maffucci F. , Aissi M., Atzori F., Azzolin M., Campana I., Castelli A., Cerri F., Cinti F., Crosti R., David L., Di Meglio N., Frau F., Giacoma C., Hochscheid S. Luperini C., Marini L., Monaco



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