



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 Méglie N, Gauffier P. (2012). Potential feeding habitat of fin whale in the Western Mediterranean Sea. *Mar Ecol Prog Ser.* 464: 289–306.
5. Arcangeli A., Castelli A., Marini L., Moulin A., Paliaga B., Tepsich P., Tringali M. (2013). A cooperative program for studying and monitoring cetacean in Mediterranean Sea. *Biol.Mar.Med.* 20 (1): 254-255.
6. Arcangeli A., Campana I., Carcassi S., Casella E., Cracas F., Fabiano F., Ottaviani D., Manca Zeinchen M., Addis A., Crosti R. (2013). Seasonal sighting of *Balaenoptera physalus* the Bonifacio Strait (Santuario PELAGOS). *Biol. Mar. Mediterr.* 20 (1): 252-253.
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., Gnane 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.
14. Santoro R., Sperone E., Pellegrino G., Giglio G., Tripepi S., Tringali M.L., Arcangeli A.. (2015) Summer Distribution, Relative abundance and encounter rates of Cetaceans in the Mediterranean Waters off Southern Italy (Western Ionian Sea and Southern Tyrrhenian Sea). *Mediterranean Marine Science*. doi:10.12681/mmss.1007
15. Aïssi M., Arcangeli A., Crosti R., Daly Yahia M. N., Loussaief B., Moulins A., Pellegrino G., Rosso M., Tringali L. M., Tepsich P..(2015) Cetacean Occurrence and Spatial Distribution in the



- 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*.
17. Azzolin M., Arcangeli A., Campana I., Crosti R., Giovannini A., Paraboschi M., Ramazio M., Turano E., Zampollo A., Giacoma C. (2016)- *Tursiops truncatus* e *Stenella coeruleoalba* in Adriatico e Mar Ionio. *Biol. Mar. Mediterr.*, 23 (1): 336-340.
18. Arcangeli A., Campana I., Di Clemente J., Paraboschi M., Crosti R. (2016) Intra-Annual Changes in Cetacean Occurrence in the Western Mediterranean Sea. *Ann Mar Biol Res* 3(1): 1014.
19. Campana I., Angeletti D., Crosti R., Luperini C., Ruvolo A., Alessandrini A., Arcangeli A. Seasonal characterization of maritime traffic and the relationship with cetacean presence in the Western Mediterranean Sea. *Marine Pollution Bulletin*, 115(1), 282-291.
20. Arcangeli A., Campana I., Bologna MA. (2017) Influence of seasonality on cetacean diversity, abundance, distribution and habitat use in the western Mediterranean Sea: Implications for conservation. *Aquatic Conserv: Mar Freshw Ecosyst.*;00:1-16. <https://doi.org/10.1002/aqc.2758>.
21. Pennino MG, Arcangeli A, Prado Fonseca, V, Campana I, Pierce GJ, Rotta A, et al. (2017) A spatially explicit risk assessment approach: Cetaceans and marine traffic in the Pelagos Sanctuary (Mediterranean Sea). *PLoS ONE* 12(6):e0179686. <https://doi.org/10.1371/journal.pone.0179686>.
22. Arcangeli A., Campana I., Angeletti D., Atzori F., Azzolin M., Carosso L., Di Miccoli V., Giacoletti A., Gregorietti M., Luperini C., Paraboschi M., Pellegrino G., Ramazio M., Sarà G., Crosti R. 2018. Amount, composition, and spatial distribution of floating macro litter along fixed trans-border transects in the Mediterranean basin, *Marine Pollution Bulletin* 129 (2), 545-554. ISSN 0025-326X. <https://doi.org/10.1016/j.marpolbul.2017.10.028>.
23. Campana, I., Angeletti, D., Crosti, R., Di Miccoli, V., & Arcangeli, A. (2018). Seasonal patterns of floating macro-litter across the Western Mediterranean Sea: a potential threat for cetacean species. *Rendiconti Lincei. Scienze Fisiche e Naturali*, 1-15. Pace D.S., Arcangeli A., Mussi B., Vivaldi C., Ledon C., Lagorio S., Giacomini G., Pavan G., Ardizzone G. (2018). Habitat Suitability Modeling in Different Sperm Whale Social Groups. *The Journal of Wildlife Management*; DOI: 10.1002/jwmg.21453
24. Crosti, R., Arcangeli, A., Campana, I., Paraboschi, M., & González-Fernández, D. (2018). ‘Down to the river’: amount, composition, and economic sector of litter entering the marine compartment, through the Tiber river in the Western Mediterranean Sea. *Rendiconti Lincei. Scienze Fisiche e Naturali*, 29(4), 859-866.
25. Pace, D., Giacomini, G., Campana I., Paraboschi M., Pellegrino G., Silvestri M., Alessi J., Angeletti D., Cafaro V., Pavan G., Ardizzone G. and Arcangeli A. (2019). An integrated approach for cetacean knowledge and conservation in the central Mediterranean Sea using research and social media data sources. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 29(8), 1302-1323.
26. Arcangeli A., Maffucci F., Atzori F., Azzolin M., Campana I., Carosso L., Crosti R., Frau F., David L., Di-Méglia N., Roul M. Gregorietti M., Mazzucato V., Pellegrino G., Giacoletti A., Paraboschi M., Zampollo A., de Lucia G.A., Hochscheid S. (2019) Turtles on the trash track: loggerhead turtles exposed to floating plastic in the Mediterranean Sea. *Endang Species Res* 40:107-121. <https://doi.org/10.3354/esr00980>
27. 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* <https://doi.org/10.1002/aqc.3314>.
28. Arcangeli A., David L., Aguilar A., Atzori F., Borrell A., Campana I., Carosso L., Crosti R., Darmon G., Gambaiani D., Di-Méglia N., Di Vito S., Frau F., Garcia-Garin O., Orasi A., Revuelta O., Roul M., Miaud C., Vighi M., 2020. Floating marine macro litter: Density reference



- values and monitoring protocol settings from coast to offshore. Results from the MEDSEALITTER project. Marine Pollution Bulletin 160 (2020) 111647.
29. Tepsich P, Schettino I, Atzori F, Azzolin M, Campana I, Carosso L, Cominelli S, Crosti R, David L, Di-Méglia N, Frau F, Gregorietti M, Mazzucato V, Monaco C, Moulins A, Paraboschi M, Pellegrino G, Rosso M, Roul M, Saintignan S, Arcangeli A. 2020. Trends in summer presence of fin whales in the Western Mediterranean Sea Region: new insights from a long-term monitoring program. PeerJ 8:e10544 <http://doi.org/10.7717/peerj.10544>
 30. Arcangeli, A., Crosti, R., Campana, I., Carosso, L., Gregorietti, M., Mainardi, G., Mazzucato, V., & Castelli, A. (2021). Long-term monitoring for the surveillance of the conservation status of *Tursiops truncatus* in an EU Natura2000 site in the Mediterranean Sea. A pilot study in the Tuscan Archipelago. *Mediterranean Marine Science*, 0. doi:<https://doi.org/10.12681/mms.24562>
 31. Atzori F., Carosso L., Cadoni N., Frau F., García Gutiérrez M.L., De Lucia G.A., Gregoretti M., Pellegrino G., Liubartseva S., Lecci R., Coppini G., Maffucci F., Hochscheid S., Arcangeli A. (2021) Loggerhead sea turtle, Caretta caretta, presence and its exposure to floating marine litter in the Sardinia Channel and the Strait of Sicily: results from seven years of monitoring using ferry as platform of observation. *Mediterranean Marine Science* , 22(2), 422-435. DOI: <https://doi.org/10.12681/mms.25579>
 32. Martino, S., Pace, D. S., Moro, S., Casoli, E., Ventura, D., Frachea, A., Silvestri M., Arcangeli A., Giacomini G., Ardizzone G., & Lasinio, G. J. (2021). Integration of presence-only data from several sources. A case study on dolphins' spatial distribution. arXiv preprint arXiv:2103.16125.
 33. Grossi, F., Lahaye, E., Moulins, A., Borroni, A., Rosso, M., & Tepsich, P. (2021). Locating ship strike risk hotspots for fin whale (*Balaenoptera physalus*) and sperm whale (*Physeter macrocephalus*) along main shipping lanes in the North-Western Mediterranean Sea. *Ocean & Coastal Management*, 212, 105820.
 34. Ham, G. S., Lahaye, E., Rosso, M., Moulins, A., Hines, E., & Tepsich, P. (2021). Predicting summer fin whale distribution in the Pelagos Sanctuary (north-western Mediterranean Sea) to identify dynamic whale–vessel collision risk areas. *Aquatic Conservation: Marine and Freshwater Ecosystems*.
 35. Valsecchi, E., Arcangeli, A., Lombardi, R., Boyse, E., Carr, I. M., Galli, P., & Goodman, S. J. (2021). Ferries and environmental DNA: underway sampling from commercial vessels provides new opportunities for systematic genetic surveys of marine biodiversity. *bioRxiv*.
 36. Gregorietti, M., Atzori, F., Carosso, L., Frau, F., Pellegrino, G., Sarà, G., & Arcangeli, A. (2021). Cetacean presence and distribution in the central Mediterranean Sea and potential risks deriving from plastic pollution. *Marine Pollution Bulletin*, 173, 112943.

B- Conference papers, published abstracts, proceedings.

1. Arcangeli A., Crosti R., Marini L., Poggi A., Poldi A., Pulcini M. Ukmars 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.
2. Arcangeli A., D. Bedocchi, M. Bellingeri, N. Cerioli, R. Crosti, F. Fossa, L. Frigerio, A. M. Gattoni, G. Gnane, L. C. Lorusso, B. Mussi, E. Muzi, S. Nuti, D. S. Pace, A. Poggi, P. Tepsich, E. Ukmars, 2008. La ricerca sui cetacei in italia: quale contributo per la conservazione? Presentato al VI° Convegno CONISMA "Quali mari italiani?" Lecce, 4-8 ottobre 2008.
3. Arcangeli A., Crosti R., Marini L., Poggi A., Poldi A., Pulcini M., Safontas C., Sdringola S., Ukmars E., 2008. Monitoring cetacean populations over 15 years in Central Tyrrhenian Sea using a non-dedicated ferry as a observation platform. European Research on Cetaceans P.G.H. Evans (in press)



4. Arcangeli A., Muzi E. Tepsich P., Carcassi S., Castelli A., Crosti R., Di Vincenzo M., Magliozi C., Marini L., Poggi A. Poldi A., Pulcini M., Ricci S., C. Safontas, S. Sdringola Ukmar E.. Networking cetacean monitoring, using passenger ferries as a platform of opportunity, in Italy. 23rd Conference of the European Cetacean Society. 2-4 March 2009. Istanbul
5. Arcangeli A., Marini L.. I Cetacei: stato locale delle conoscenze. In "Atlante dei mammiferi della Provincia di Roma". Edito da Provincia di Roma.
6. Arcangeli A., E. Muzi, P. Tepsich, S. Carcassi, A. Castelli, R. Crosti, M. Di Vincenzo, C. Magliozi, 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. Magliozi, 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.
14. Arcangeli A., Tepsich P., Campana I., Tringali M., Carcassi S., Cionci F., Crosti R., Internullo E., Monaco C., Moulin A., Muzi E., Rosso M., Ruvolo A., 2011. Spatio-temporal variabilities in Cetacean presence and distribution in central-western Mediterranean sea. 25th ECS Conference – Cadiz 2011.
15. Arcangeli A., 2011. ISPRA Cetacean Monitoring Network along fixed line transects. Communication at the French program on seabirds and marine mammals (Natura 2000): meeting for IT-FR cooperation on aerial surveys. Rome ISPRA, April 21st 2011.
16. Crosti, R., Arcangeli, A., Moulins, A., Tepsich, P., Tringali, M. 2011. Cetacean And Maritime Traffic, A Relation To Avoid? 154:155 In Proceedings of the 42 Congress SIBM Olbia, 23-28 May 2011.
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.
- 19. 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.
 - 20. Arcangeli A., Tepsich P., Crosti R., Moulins A., Campana I., Carcassi S., Tringali L.M., Luperini C., Internullo E., Monaco C., Muzi E., Ruvolo A., David L., Di Meglio N., Houard T., Rosso M., Pellegrino G., Fabiano F., Floridia S. (2012) A fixed line transect network to monitor cetacean diversity in central-western Mediterranean Sea. 25° Conferenza dell'European Cetacean Society. Galway-Ireland.
 - 21. 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. Comunicazione al convegno. Presentato al convegno dell'Associazione Italiana Insegnanti di Geografia. Civitavecchia, novembre 2011.
 - 22. Arcangeli A., Tepsich P., Carcassi S., Tringali L.M., Campana I., Cionci F., Crosti R., Internullo E., Monaco C., Moulins A., Muzi E., Rosso M., Ruvolo A., 2011 (in press). Spatio-temporal variability in Cetacean presence and distribution in central-western Mediterranean sea (2007-2010). European Research on Cetaceans.
 - 23. Arcangeli A., David L., Di Meglio N., Mayol P., 2011. Monitoring Ferry, un projet franco-italien. Bulletin PELAGOS n°9.
 - 24. Crosti R., Arcangeli A., David L., Di Meglio N., Moulins A., Tepsich P., Tringali M.L. (2012) Assessing interaction between cetacean and maritime traffic in deep sea waters in the Mediterranean Sea. 25° Conferenza dell'European Cetacean Society. Galway-Ireland.
 - 25. Ruvolo A., Arcangeli A., Castelli A. (2012) Two years monitoring using ferries as a research platform in the northern Tyrrhenian Sea: distribution of cetacean and correlation with environmental parameters. 25° Conferenza dell'European Cetacean Society. Galway-Ireland.
 - 26. Casella E., Tepsich P., Arcangeli A., Couvelard X., Caldeira R. (2012). An oceanographic model of the Pelagos Area as essential tool for cetacean habitat modeling. 25° Conferenza dell'European Cetacean Society. Galway-Ireland.
 - 27. Druon, J.N., Panigada, S., David, L., Gannier, A., Vaes, T., Mayol, P., Arcangeli, A., Cañadas, A., Laran, S., Di Méglie, N., P. Gauffier, 2012. Fin whales and maritime traffic: What role for MPAs? MedPan Forum 2012. Antalya, Turkey.
 - 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.
 - 29. Campana I., Arcangeli A., Carcassi S., Casella E., Cracas F. Cetacean diversity across the Mediterranean Sea: first results from a new fixed-line transect from Tyrrhenian to Balearic Seas. 26° Conferenza dell'European Cetacean Society. April 2013. Setubal, Portugal.
 - 30. Cominelli Simone, Moulins Aurelie, Rossi Valeria, Arcangeli Antonella, David Lea, Tepsich Paola Assessing the consistency of data collected using ferries as platforms of opportunity for cetacean monitoring programs. 26° Conferenza dell'European Cetacean Society. April 2013. Setubal, Portugal.
 - 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.
 - 32. Ruvolo A., Arcangeli A., Luperini C., Muzi E., Castelli A. A four years cetacean monitoring along Livorno Bastia, using passenger ferries as platform of observation. 26° Conferenza dell'European Cetacean Society. April 2013. Setubal, Portugal.



33. Aragno P., Canci A., Cursano B., Pollonara E. . Monitoraggio mensile di uccelli attraverso il Santuario Pelagos: una collaborazione ISPRA-COT-CorsicaFerries, in abstracts del XVII Convegno Italiano di Ornitologia, Trento 11-15 settembre 2013.
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 multidisciplinary 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.
44. Arcangeli A, Aissi M., Atzori F., Azzolin M., Baccetti N., Campana I., Castelli A., Cerri F., Cinti F., Crosti R., David L., Di Meglio N., Frau F., Luperini C., Maffucci F., Marini L., Moulins A., Paraboschi M., Pellegrino G., Ruvolo A., Tepsich P., Tringali M., 2014. Synoptic data collection on Cetacean, Marine birds, Sea turtle, Marine traffic, Marine litter: a multidisciplinary collaboration in Mediterranean sea. 3rd International Marine Conservation Congress. Agoust 2014. Glasgow.
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 o fan ACCOBAMS co-funded project. 3rd International Marine Conservation Congress. Agoust 2014. Glasgow.
46. Crosti C., Luperini C., Campana I., Cerri F., Di Clemente J., Paraboschi M., Refice S., Trampetti F., Arcangeli A. A transborder marine litter research programme undertaken in two region between



- Italy and France in the Pelagos Sanctuary. 3rd International Marine Conservation Congress. Agoust 2014. Glasgow
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.
49. Maffucci F. , Aïssi 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 C., Moulins A., Paraboschi M., Pellegrino G., Rosso M., Ruvolo A., Tepsich P., Tringali M., Arcangeli A. Ferries as platform of opportunity for regular monitoring sea turtle distribution in the Mediterranean sea. Accepted for the 35th Annual Symposium on Sea Turtle Biology and Conservation. 19-24April 2015.
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. , Aïssi 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 C., Moulins A., Paraboschi M., Pellegrino G., Rosso M., Ruvolo A., Tepsich P., Tringali M., Arcangeli A. (2015). Ferries as platform of opportunity for regular monitoring sea turtle distribution in the Mediterranean sea. 35th Annual Symposium on Sea Turtle Biology and Conservation.
56. Arcangeli A., Azzolin M., Campana I., Castelli A., Giacoma C., Luperini C., Marini L., Paraboschi M., Pellegrino G., Ruvolo A., Tringali M., Vetrugno A., Crosti R., 2015. Cetaceans at risk by plastic debris: first results from the Fixed Line Transect Mediterranean Monitoring Network. Biol.Mar.Med. 22 (1): 248-249
57. Pace D.S., Mussi B., Aioldi S., Alessi J., Arcangeli A., Atzori F., Azzolin M., Campana I., Celona A., Fiori C., Giacoma C., Gnane G., Luperini C., Mangano R., Miragliuolo A., Moulins A., Nuti S., Pellegrino G., Rosso M., Salvioli F., Tepsich P., Tringali M., 2015. 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.



58. Campana I., Arcangeli A., Paraboschi M., Vetrugno A.. Marine litter and mega-fauna monitoring in Western Mediterranean Region. Presented at the Marine Conference "A WAKE OF PLASTICS, What You Sea Is What You Get", DeFishGear, Venice, Italy, 13-15th October 2015
59. Crosti R., Aissi M., Andaloro F., Arcangeli A., Pellegrino G., Ruvolo A., 2015. Floating marine macrolitter between Sicily and Tunisia: results of a pilot survey. Presented at the Marine Conference "A WAKE OF PLASTICS, What You Sea Is What You Get", DeFishGear, Venice, Italy, 13-15th October 2015
60. Arcangeli A., Azzolin M., Campana I., Crosti R., Marino L.A., Paraboschi M., Ramazio M., Turano E., Vlachogianni T.. Winter 2015 results on abundance, composition and distribution of marine macro-litter in the Adriatic-Ionian sea. Presented at the Marine Conference "A WAKE OF PLASTICS, What You Sea Is What You Get", DeFishGear, Venice, Italy, 13-15th October 2015.
61. Pellegrino G., M. Aissi, F. Atzori, L. Carosso, S. Corrias, R. Crosti, S. Donati, S. Lippi, C. Monaco, A. Ruvolo, M. Tringali, A. Arcangeli. First systematic investigation of cetacean distribution and abundance in the sea region within Sicily, Tunisia and Sardinia. Presented at the 29° European Cetacean Society Conference. April 2016.
62. Liébana Bernárdez F., A. Arcangeli,I. Campana,R. Crosti,M. Paraboschi. Creating customized programs for cetacean research using software creation tools. Presented at the 29° European Cetacean Society Conference. April 2016.
63. Arcangeli A., Aissi M., Atzori F., Azzolin M., Campana I., Carosso L., Cerri F., David L., Di Meglio N., Luperini C., Moulins A., Paraboschi M., Pellegrino G., Ruvolo A., Tepsich P., Tringali M., Crosti R. Computing Ship-Strike and Near Miss event along main shipping lanes. Results of a direct observation study in the Mediterranean Sea undertaken from 2007 to 2015. Presented at the 29° European Cetacean Society Conference. April 2016.
64. Azzolin M., Arcangeli A., Campana I., Crosti R., Giovannini A., Paraboschi M., Ramazio M., Turano E., Zampollo A., Giacoma C. - *Tursiops truncatus* e *Stenella coeruleoalba* in Adriatico e Mar Ionio. SIBM, Torino 2016.
65. Arcangeli A., Campana I., Angeletti D., Atzori F., Azzolin M., Carosso L., Di Miccoli V., Giacoletti A., Gregorietti M., Luperini C., Paraboschi M., Pellegrino G., Ramazio M., Sarà G., Crosti R. Monitoring marine litter abundance and distribution along fixed transects crossing the Mediterranean Sea.
66. Campana, Angeletti, Altosinno, Borghese, Bonichi, Di Miccoli, Farace, Gomez, Marcucci, Monti, Nori Persichetti, Paoletti, Paraboschi, Selci, Quattrociocchi, Arcangeli A.. Monitoring floating macro-litter across a transect in the Western Mediterranean Sea. Covegno Marine Litter da emergenza ambientale a potenziale risorsa. Accademia dei Lincei Dic 2017. Roma.
67. Arcangeli A., Atzori F., Borrell A., Darmon G., David L., Di Meglio N., Di Vito S., Fraija-Fernández N., Raga J.A., Vighi M. Settings methodologies for monitoring floating marine macro litter: the MEDSEALITTER effort. Presented at the 6International Marine Debris Conference, San Diego, California. March 2018.
68. Atzori F., Frau F.1, Cinti M.F., Carosso L., Cadoni N., Corrias S., Lippi S., Porcu M.M., Cannas S., Atzeni M. , Atzori G. , Mazzucato V., Garcia-Gutierrez M. L., Mameli G., De Lucia G.A., Arcangeli A. Five years of monitoring marine species along Sardinia and Sicily Channel: the threat of marine litter on marine biodiversità. Presented at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.
69. Mazzucato V., Castelli A., Gregorietti M., Luperini C., Arcangeli A. Cetaceans monitoring 2013-2015 along the Livorno-Bastia transect in correlation with fixed environmental parameters. Presented at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.
70. Gregorietti M., Giacoletti A., Pellegrino G., Sarà G. and Arcangeli A. First marine mammals risk-assessment investigation along the strait of sicily using fixed-line transects. Presented at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.



71. Arcangeli A. Aissi M., Atzori F., Azzolin M., Buoninsegn J., Campana I., Carosso L., Castelli A., Cerri F., David L., Di-Meglio N., Francesca F., Giacoletti A., Giacoma C., Gregorietti M., Lippi S., Luperini C., Mazzucato V., Monaco C., Moulin A., Nestola A., Paraboschi M., Pellegrino G., Ramazio M., Roul M., Sarà G., Tepsich P., Tringali M. Looking for Risso's dolphins in the Mediterranean sea. Oral presentation at the Grampus initiative WS at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.
72. Morgana V.; Aguilar A.; Arcangeli A.; Atzori F.; Borrell A.; Carosso L.; Crosti R.; Darmon G.; David L.; Di Meglio N.; Di Vito S.; Fraija-Fernández N.; Frau F.; Gambaiani D.; García-Garin O.; Miaud C.; Raga J.A. MEDSEALITTER: setting common methodologies for monitoring floating litter and its impact on biodiversity in the Mediterranean Sea. Oral presentation at the IMMA's WS at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.
73. Arcangeli A.; Atzori F.; Borrell A.; Campana I.; Carosso L.; Crosti R.; Darmon G.; David L.; Di Méglie N. 6; Di Vito S.; Fraija-Fernández N.; Frau F.; Gambaiani D.; Garcia-Garin O.; Miaud C.; Raga J.A., Roul M.; Mazzucato V.; Vighi M. Whales in a rubbish sea - a regional cooperative project to help monitoring litter impact on cetaceans in the Mediterranean Sea. Oral presentation at the 32nd Annual Conference, European Cetacean Society. La Spezia, Italy. April 2018.
74. Zampollo A., Azzolin M., Arcangeli A., Buoninseggi J., Crosti R., Paraboschi M., Giacoma C. Employing ferry as platform of observation for monitoring Loggerhead sea turtle (*Caretta caretta*) distribution in the Adriatic-Ionian Region. Presentation at the 2018 IEEE International Workshop on Metrology for the Sea. Bari 8-10 October.
75. Azzolin M., Saintigan S., Zampollo A., Carlucci R., Maglietta R., Cipriano G., Crosti R., Arcangeli A., Ricci P., Fanizza , Giacoma . Multi source data analysis for improving striped dolphin distribution modelling at a regional scale. Presentation at the 2018 IEEE International Workshop on Metrology for the Sea. Bari 8-10 October.
76. Arcangeli A., Atzori F. , Azzolin M., Buoninsegni J. , Campana I., Carosso L., Cinti M.G. , Crosti R. , Di Miccoli V., Frau F., David L., Di-Méglie N., Cerri F., Giacoma C., Gregorietti M., Luperini C., Mazzucato V., Pellegrino G., Monaco C., Giacoletti A., Paraboschi M., Ramazio M., de Lucia G.A., Hochscheid s. and Maffucci F. Turtles on the Trash Track: insights from the Fixed Line Transect Mediterranean monitoring Network and MEDSEALITTER projects. Oral presentation at the 6th Mediterranean conference on Marine Turtle. Porec, Croatia 16-19 October 2018.
77. Hochscheid S., Arcangeli A., Affuso A., Ciampa M., Di Nocera F., Iaccarino D., Miccio A., Pace A. Santoro M., Sgambati D., Treglia G., Maffucci F. 2018. Spatio-temporal pattern of sea turtle presence and human interaction on the southwest italician coast: an update from the campanian stranding and salvage network 2007-2017. Presentation at the 6th Mediterranean conference on Marine Turtle. Porec, Croatia 16-19 October 2018.
78. Azzolin M., Buoninseggi J., Crosti R., Giacoma C., Giovannini A., Ramazio M., Saintignan S., Zampollo A., Arcangeli A. 2019. Striped dolphin (*Stenella coeruleoalba*) distribution in the Adrion region (Adriatic and Ionian Sea) in relation with environmental and antropogenic variables. Presented at the SIBM conference, Livorno June 2019.
79. Arcangeli A., Aissi M., Azzolin M., Atzori F., Campana I., Carosso L., Castelli A., Crosti R., David L., Di Meglio N., Frau F., García Garin O., Giacoma C., Gregorietti M., Martín Moreno E., Mazzucato V., Moulin A., Paraboschi M., Pellegrino G., Rosso M., Roul M., Sarà G., Scuderi A., Tepsich P., Tringali M., Vighi M. 2019. Fixed line transect mediterranean monitoring network (FLT med net), an international collaboration for long term monitoring of macro-mega fauna and main threats. Presented at the SIBM conference, Livorno June 2019.
80. Carosso L., Cerri F., Crosti R., Gregorietti M., Luperini C., Mazzucato V., Muzi E., Castelli A. Arcangeli A. 2019. Ten years challenge: the results of monitoring along a fixed line transect crossing the tuscany-corsican archipelago, the pelagos sanctuary north-east gateway. Presented at the SIBM conference, Livorno June 2019.



81. Corradi D., Orasi O., Crosti R., Arcangeli A. 2019. Stima di abbondanza e distribuzione di cetylporrhiza tuberculata (schyphozoa) nell'arcipelago toscano: studio preliminare di un monitoraggio sinottico di rifiuti marini e biota. Presented at the SIBM conference, Livorno June 2019.
82. Arcangeli A., Atzori F., Azzolin M., Babey L., Campana I., Carosso L., Crosti R., David L., Di-Mèglio N., Frau F., Garcia Garin O., Gregorietti M., Hamilton S., Monaco C., Moulins A., Paraboschi M., Pellegrino G., Roul M., Scuderi A., Tepsich P., Vighi M. (2019). Modelling habitat suitability of low density cetaceans species in the Mediterranean Sea. Presented at the World Marine Mammal Conference 2019 in Barcelona.
83. Tepsich P., Cominelli S., Schettino I., Moulins A., Rosso M., Atzori F., Frau F., Campana I., Paraboschi M., David L., Di-Mèglio N., Roul M., Pellegrino G., Monaco C., Crosti R., Gregorietti M., Mazzucato V., Carosso L., Azzolin M., Saintignan S., Arcangeli A. (2019). Fin whale trends in the Mediterranean sea from a long-term monitoring program. Presented at the World Marine Mammal Conference 2019 in Barcelona.
84. Piquer I., Garcia-Garin O., Borrell A., Aguilar A., Arcangeli A. and Vighi M. (2019) Monitoring marine mammals and floating marine litter in the Western Mediterranean's transect: the new Barcelona-Tangier trans-boundary transect. Presented at the World Marine Mammal Conference 2019 in Barcelona.
85. Frachea A., Arcangeli A., Giacomini G., Silvestri M., Criscoli A., Ferri S., Di Marco C., Marini S., Campana I., Paraboschi M., Pellegrino G., Alessi J., Cafaro V., Angeletti D., Pavan G., Papale E., Jona-Lasinio G., Moro S., Ardizzone G., & Pace DS. Modeling bottlenose and striped dolphins' distribution in relation to their prey's biomass in the Mediterranean Sea. Presented at the World Marine Mammal Conference 2019 in Barcelona.
86. Bellingeri M., Nuti S., Monaco C., Mussi B., Lanfredi C., Azzolin M., Bittau L., Gregorietti M., Alessi J., Mandich A., La Manna G., Tepsich P., Paraboschi M., Diaz Lopez B., Denurra D., Arcangeli A., Gnane G. (2019). Conservation status of the bottlenose dolphin in the Italian waters: what have we learned from the TursioMed project? Presented at the World Marine Mammal Conference 2019 in Barcelona.
87. Arcangeli A., David L. (2019) The contribution of FLT Med Net to MSFD marine mammal monitoring programmes and evaluation of GES. Presented at the World Marine Mammal Conference 2019 in Barcelona.

C- Technical report

1. Arcangeli A., David L., Di Meglio N., Moulin A., Mayol P., Marini L.(2011). Monitoring ferry : suivi saisonnier des populations de cétacés et validation de l'intérêt de REPCET en termes de monitoring. Rapport intermédiaire. Rapporto intermedio per la convenzione GIS3M e Pelagos FRANCE.
2. Arcangeli A. (2011) Relazione preliminare sul network di monitoraggio cetacei, con particolare riferimento al tratto dello stretto di Messina 2010. Documento interno ISPRA.
3. Contributo per il rapporto IWC 2011. "Italy. Progress report on cetacean research, January to December 2010, with statistical data for the calendar year 2009". IWC 2011
4. Contributo al rapporto "*Tursiops truncatus* sub-area 5 – final report (19/01/2012)" e "ACCOBAMS Priority Action Plans for conservation of bottlenose dolphin in sub-regions (Sub-region 5)".
5. Arcangeli A., Cominelli S., David l., Di-Meglio N., Moulins A., Mayol P., Marini L., Rosso M., Tepsich P., 2013. Seasonal monitoring of cetaceans and validation of the system REPCET in terms of monitoring. 2013. Sci. Rep. Port-Cros natl. Park, 28: 37-48 (2014).