



**Europass
Curriculum Vitae**

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Informazioni personali

First name / Surname **Domenico Ardizzone**
Address Viale dell'Astronomia, 21 - 00152 Rome, Italy
Telephone +390649914773 Mobile:
Fax +39064958259
E-mail giandomenico.ardizzone@uniroma1.it
Nationality Italian
Date of birth 22/9/50
Gender male

Occupational field Marine Ecology and Fishery Biology. Teacher and Researcher

Work experience

Dates 1988 - ongoing
Occupation or position held Full professor
Main activities and responsibilities Scientific team and research coordinator; Professor of "Marine Ecology" and "Management and conservation of Marine Resources". Member of Doctorate School in Ecology.
Name and address of employer Department of Environmental Biology, Università di Roma La Sapienza, Viale dell'Università 32, 00185 Roma, Italy.
Type of business or sector Education and Research - University

Dates 2015 - ongoing
Occupation or position held Scientific coordinator
Main activities and responsibilities "Costa Concordia wreck removal. Site Remediation Project. Monitoring during the Works". Monitoring of the possible impact of the cleaning and remediation activities on the marine environment.
Name and address of employer Micoperi S.p.A., Ravenna
Type of business or sector Private Company

Dates 2012 - 2014
Occupation or position held Scientific coordinator
Main activities and responsibilities "Costa Concordia wreck removal Project. Characterization and Monitoring during the Works". Characterization of the area and Monitoring of the possible impact of the wreck removal works on the marine environment.
Name and address of employer Titan – Micoperi, Ravenna
Type of business or sector Private Company

Dates 2009 - ongoing
Occupation or position held Scientific Coordinator
Main activities and responsibilities Project "*Cartography and monitoring of the Posidonia oceanica beds along the coasts of Latium (central Tyrrhenian Sea)*". Cartography of Posidonia beds by Side Scan Sonar, Remote Operated Vehicles, Scuba Diving. Monitoring by 'balisages' GIS application.
Name and address of employer Regione Lazio, Environment Board. Protected Areas Office. Via del Tintoretto, 432 - Rome, Italy.
Type of business or sector Applied Research

Dates	2016
Occupation or position held	Technical Consultant for the Court
Main activities and responsibilities	Technical Consultant for Carnival corp. during the process for environmental damage related to the accident of the Costa Concordia cruise.
Name and address of employer	Carnival Corporation.
Dates	2011 - 2013
Occupation or position held	Senior experts
Main activities and responsibilities	MEDISEH (Mediterranean Sensitive Habitats: "Compilation and mapping of environmental and fisheries related information in the Mediterranean Sea by means of Geographical Information Systems (GIS): Integration and mapping of the spatial information on sensitive habitats: a) habitats protected under the Mediterranean regulation, b) nursery areas and spawning aggregations of demersal and small pelagic fish and c) areas under any form of protection within national and international legislation"
Name and address of employer	DG MARE – European Commission
Dates	2011
Occupation or position held	Senior mapping expert
Main activities and responsibilities	"Identification and setting-up of the marine part of Natura 2000 network in Croatia – marine NATURA 2000"
Name and address of employer	NIRAS IC Sp. z o.o., Warsaw
Type of business or sector	Private Company
Dates	2010 – 2011
Occupation or position held	Scientific coordinator
Main activities and responsibilities	<i>Monitoring of the coastal lagoons of the Circeo National Park.</i> An update of similar studies carried out in the 1981 - 1983 and 2000 – 2001 periods and it is finalized to characterize the benthic, planktonic and fish communities and the environmental factors in the lagoons of Fogliano, Monaci and Caprolace. The lagoons are considered "Ramsar Convention Site", "Site of Community Importance" and "Special Area of Conservation" (Habitat Directive 92/42/ECC) and part of the Circeo National Park.
Name and address of employer	<i>Environmental Department of the University La Sapienza of Rome.</i>
Type of business or sector	Applied Research
Dates	2009 - 2013
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Project " <i>Characterization and monitoring of fish and benthic communities along the continental shelf of Lazio in relation to the use of marine relict sands for the beach nourishment</i> ". Seasonal trawl surveys carry out in different sites, analysis of diversity and length size composition of demersal fish assemblage aimed to evaluate the effect of dredging of sand from offshore deposits on the demersal communities.
Name and address of employer	Regione Lazio, Environment Board. Protected Areas Office. Via del Tintoretto, 432 - Rome, Italy.
Type of business or sector	Applied Research
Dates	2005 - 2013
Occupation or position held	Marine Biology Expert
Main activities and responsibilities	<i>Reference framework for Sustainable Development of the Socotra Archipelago (Yemen).</i> Consultant for the implementation activities to reinforce the research capacity of the Environment Protection Agency of Ministry of Water and Environment of Yemen.
Name and address of employer	Ministero Affari Esteri. Direzione per la Cooperazione. Via della Farnesina, Rome, Italy.
Type of business or sector	Institutional Board

Dates	1985 - 2013
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific coordinator in the GRUND and MEDITS trawl surveys. Participation in analysis of fisheries data and assessment of the main stocks of the GSA 9 as provided by the Community Data Collection Regulation N° 1543/2000 (trawl surveys and commercial catch/landing data).
Name and address of employer	CIBM (Inter-University Marine Biology Centre), Viale N. Sauro, 4, Livorno, Italy
Type of business or sector	Applied fisheries research
Dates	2010 - 2009
Occupation or position held	Scientific coordinator
Main activities and responsibilities	<i>"Implementation of the Natura 2000 marine sites along the Latium coasts"</i> . Collection of maps and scientific data about habitats types and species in the marine SCI and identification of problems and constraints. The project proposed to the Latium Region the modification of several SCIs boundaries and new Sites to include in the Natura 2000 Network. Revision of the standard data forms. Field work by SSS, ROV and scuba diving.
Name and address of employer	<i>Regione Lazio, Environment Board. Protected Areas Office. Rome, Italy.</i>
Type of business or sector	Applied Research
Dates	2009 - 2006
Occupation or position held	Scientific coordinator
Main activities and responsibilities	Fishery expert and coordinator within the project <i>"GIS-PESCA: a geographical information system for the Italian fishery sector"</i> funded by Italian department of fisheries. Collection, validation and analysis of biological (trawl survey and commercial sampling) and environmental data (maps of sediments, benthic communities, sea surface temperature, chlorophyll, bottom depth) for the Italian Seas.
Name and address of employer	Ministero Politiche Agricole, Alimentari e Forestali, Rome
Type of business or sector	Geographical Information Systems applied to fisheries data
Dates	2007 - 1997
Occupation or position held	Independent fishery expert
Main activities and responsibilities	Member STECF Scientific, Technological and Economic Committee for Fisheries. .
Name and address of employer	European Commission EU
Type of business or sector	Professional services for the EU
Dates	2005 - 2004
Occupation or position held	Fishery Expert
Main activities and responsibilities	Scientific research within the international project: <i>BECAUSE ("Critical Interactions BEtween Species and their Implications for a PreCAUTIONary FiSheries Management in a variable Environment - a Modeling Approach")</i> . Study of predator-prey relationships, trophic relationships between demersal species.
Name and address of employer	EU project n. 502482
Type of business or sector	Fishery research
Dates	2005 - 2004
Occupation or position held	Fishery Expert
Main activities and responsibilities	Scientific research within the international project <i>INDECO ("Development of Indicators of Environmental Performance of the Common Fisheries Policy")</i> . Study in the effect of fishing and environmental variability of population and communities.
Name and address of employer	EU project n. 513754;
Type of business or sector	Fishery research

Dates	2006 - 2005
Occupation or position held	Fishery Expert
Main activities and responsibilities	Scientific research within the national ZTB ("No-take Marine Protected Areas in the Italian seas"). The main research activities have been related to the conservation approaches involving closed areas, habitat role for populations and Essential Fish Habitat, spatial modeling of species density and methods for the identification of nursery areas.
Name and address of employer	Italian Ministry of Agricultural, Food and Forestry Policies (MIPAAF).
Type of business or sector	Fishery research.
Dates	2008 - 2006
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator within the project: "BEACHMED-E. Caractérisation des conditions hydro-météorologiques en zone littorale et analyse des risques littoraux, du comportement des ouvrages de protection et de la dynamique des prairies de <i>Posidonia oceanica</i> ", INTERREG IIIC, Opération Cadre Régionale, Région Lazio, BMe-3S0155R-2.2. Studies on the interactions between coastal erosion, wave climate characterization and <i>Posidonia oceanica</i> beds conditions; role of <i>P. oceanica</i> beds in the waves attenuation and in the sediment transport.
Name and address of employer	Regione Lazio, Environment Board. Protected Areas Office. Via del Tintoretto, 432 Rome, Italy.
Type of business or sector	Applied environmental research
Dates	2006 - 2005
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator within the project "Benthic communities' map of the Marine Protected Area of Ventotene and S. Stefano islands": Cartography of the benthic communities and <i>Posidonia oceanica</i> beds by Remote Operated Vehicles and scuba diving; sampling on hard and soft bottom; benthos samples sorting and analysis; fisheries fleet and catches data analysis; GIS application.
Name and address of employer	Comune di Ventotene, Piazza Castello, 1 - Ventotene (LT), Italy.
Type of business or sector	Applied environmental research – Marine Protected Area.
Dates	2005
Occupation or position held	Fishery Project coordinator
Main activities and responsibilities	<i>EastMed</i> project inception mission for a fishery cooperation project in the eastern Mediterranean countries (Grecia, Turchia, Cipro, Siria, Israele, Libano, Egitto).
Name and address of employer	FAO, Rome
Type of business or sector	Professional services for FAO
Dates	2003 - 2000
Occupation or position held	Marine Biology Expert
Main activities and responsibilities	Research activities for the Project: "Cartography of the main marine coastal benthic communities, sediments, state of knowledge and naturalty. Completion of basic naturalistic information". Data analysis and cartography by GIS.
Name and address of employer	Ministry for the Environment and the Protection of the Territory and the Sea, Via Cristoforo Colombo, 44 – 00147, Rome, Italy
Type of business or sector	Public Institution
Dates	2003 - 2000
Occupation or position held	Marine Biology Expert
Main activities and responsibilities	Research activities for the Project: "Cartography of the <i>Posidonia oceanica</i> meadows along the coasts of Sardinia". Data collection by Side Scan Sonar, Remote Operated Vehicle and Scuba Diving. Analysis and cartography by GIS.
Name and address of employer	Ministry for the Environment and the Protection of the Territory and the Sea, Via Cristoforo Colombo, 44 – 00147, Rome, Italy

Type of business or sector	Public Institution
Dates	2003
Occupation or position held	Project expert
Main activities and responsibilities	Senior fishery expert of the research projects " <i>Pilot studies on fisheries discards in the Italian seas</i> , part 1 and 2 of the MIPAAF and coordinated by the SIBM, Genova. Planning of a field survey (sampling design and biological data collection modules) for the collection of data on the discards of the trawl fisheries in the Italian Seas. Data analysis for the quantification of the discard rate of commercial and non commercial species.
Name and address of employer	Italian Society of Marine Biology, Genova, Italy
Type of business or sector	Fishery Stock Assessment
Dates	2002 - 2000
Occupation or position held	Project expert
Main activities and responsibilities	Research activities for the EU project " <i>Study on the mixed-species catches of the rapido trawl fisheries along the Italian coasts</i> ". Collection and analyses of fishery data.
Name and address of employer	Centro Interuniversitario di Biologia Marina, V.le Nazario Sauro, 4 -57128 Livorno
Type of business or sector	Applied fisheries research
Dates	2001 - 2000
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator for the Project: " <i>Faunistic characteristic of the Pontinian coastal lagoons</i> ". Fish and Benthic communities analysis, fish landing data analysis of the Monaci, Caprolace, and Fogliano coastal lagoons.
Name and address of employer	Parco Nazionale del Circeo, Sabaudia, Italia.
Type of business or sector	Fish, Fisheries and Environmental studies
Dates	2001 - 2000
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Research activities for the Project: " <i>Analysis of the marine environment of the Marine Protected Area of Cape Conero (An)</i> ". Study on the geo-morphology and benthic communities of sea bottom. Planning of a new Marine Protected Area.
Name and address of employer	National Research Council – Marine Fisheries Research Institute - CNR-IRPEM – Largo Fiera della Pesca, 60125 Ancona, Italy.
Type of business or sector	Marine Protected Area characterization and planning
Dates	2000
Occupation or position held	Scientific coordinator
Main activities and responsibilities	" <i>Survey on the knowledge and the valorisation of fishing activities and mariculture along the Tuscany coasts</i> ". Realization and definition of maps (Arcview) for different fishing areas. EU Project.
Name and address of employer	Centro Interuniversitario di Biologia Marina (CIBM), Livorno – Italy - Department of Animal and Human Biology (Dip. BAU), University "La Sapienza"- Rome, Italy.
Type of business or sector	Applied ecological and fishery research
Dates	1999 - 1998
Occupation or position held	Scientific Consultant
Main activities and responsibilities	"Stock assessment of the hake stock in the central Tyrrhenian Sea in the frame of the EU project n. 95/79 " <i>Analysis of catches and fishing effort for stock assessment of Merluccius merluccius in the central Tyrrhenian Sea</i> ". Estimation of biological parameters (growth, length-at-maturity) and assessment of the hake stock using different approaches.
Name and address of employer	IEA (Istituto Ecologia Applicata – Applied Ecology Institute). Studies and researches in terrestrial and marine Ecology, Via Cremona, 71, 00161 - Rome, Italy.

Type of business or sector	Fishery Stock Assessment.
Dates	1999
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator for the project " <i>Recruitment pattern of key species on hard artificial substrata</i> ".
Name and address of employer	Ministero Politiche Agricole, Alimentari e Forestali, Rome
Type of business or sector	Applied ecological and fishery research
Dates	1999 - 1997
Occupation or position held	Scientific consultant
Main activities and responsibilities	Study: " <i>Monitoring of the trawl and gillnet landings in the Central and Northern Tyrrhenian Sea</i> ", (EC study): fish landing data collection and elaboration, GIS application
Name and address of employer	CIBM (Inter-University Marine Biology Centre), Viale N. Sauro, 4, Livorno, Italy
Type of business or sector	Applied Fishery Research
Dates	1993-1991
Occupation or position held	Scientific coordinator
Main activities and responsibilities	Project coordinator for: "Gestione integrata degli ecosistemi litorali in un'area destinata a Parco Marino: le isole Pontine.
Name and address of employer	Ministero Marina Mercantile, Ministero Ambiente, UE.
Type of business or sector	Applied environment research; Marine Protected Area planning
Dates	1990
Occupation or position held	Scientific coordinator
Main activities and responsibilities	Project coordinator for : " <i>Progetto Tirreno. Cartography of Posidonia oceanica meadows</i> .
Name and address of employer	Regione Lazio
Type of business or sector	Applied environment research
Dates	1995 - 1994
Occupation or position held	Project expert
Main activities and responsibilities	Support for the project " <i>Cartography of the Italian demersal resources. Experimental trawl surveys (1985 – 1987)</i> ". EU Contract- MED/91/013. Data mining, preliminary spatial analyses on demersal species
Name and address of employer	Department of Animal and Human Biology - University of Rome "La Sapienza"
Type of business or sector	Applied fisheries research
Dates	1990
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator for the project " <i>Environmental characteristic and fishery resources of the Tor Paterno rocky bottom</i> ". Characterization of an area aimed to plan a Marine Protected Area
Name and address of employer	Ministero Marina Mercantile, Rome, Italy
Type of business or sector	Applied ecological research
Dates	1990
Occupation or position held	Scientific Coordinator
Main activities and responsibilities	Scientific Coordinator of the project " <i>Importance of the benthic species of the artificial reef of Fregene for the feeding of local fish community</i> ".
Name and address of employer	Ministero Marina Mercantile, Rome, Italy
Type of business or sector	Applied ecological research

Dates 1987
 Occupation or position held Fishery consultant
 Main activities and responsibilities On behalf of FAO prepare a book titled: "*Management of coastal lagoon fisheries and aquaculture in Italy*" ("Fishery Technical Paper" Series).
 Name and address of employer FAO, Via delle Terme di Caracalla, Rome.
 Type of business or sector Management of coastal lagoons.

Dates 1985
 Occupation or position held Marine biologist expert
 Main activities and responsibilities Expert within the characterisation researches to plan the Marine Protected Area of Cinque Terre" (Ligurian Sea).
 Name and address of employer ENEA – National Agency for Alternative Energy
 Type of business or sector Applied environment research; Marine Protected Area planning

Education and training

Dates 1971 – 1975
 Title of qualification awarded Degree in Biological Science 110/110 cum laude
 Principal subjects/occupational skills covered General sector: Chemistry, Mathematic, Physiology, Zoology, Botany, Geology
 Professional sector:
 Marine Ecology – Marine Fish and Invertebrate Biology
 Colonization and succession of marine invertebrate and fish on artificial substrata (Artificial Reefs)
 Cartography and monitoring of *Posidonia oceanica* meadows and other benthic communities
 Stock assessment
 Planning, monitoring and assessment of Marine Protected Areas.
 Name and type of organisation providing education and training University of Rome "La Sapienza". Piazzale Aldo Moro, 5 – 00185 Rome, Italy.
 Level in national or international classification ISCED 5B

Personal skills and competences

Mother tongue Italian

Other languages)

Self-assessment

European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B1	Independent user	B1	Independent user	A2	Basic user	A2	Basic user	A2	Basic user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences Verbal and written communication of ideas and findings, many of which are derived from complex statistical data and analyses. Team spirit.

Organisational skills and competences Working in teams, distributed across different research centers, very often in a variety of different countries and with different stakeholders Involvement in multicultural environments. Experienced at project based research work, including coordination of project activities. Have undertaken several Projects either at the national or international level (EU and FAO).

	<p>Member of STCEF , fishery committee of the European Commission.</p> <p>1999 – ongoing : Member of the Scientific Committee of “Interuniversity Consortium of Marine Biology (CIBM)” of Livorno.</p> <p>2000 – ongoing : Member of the “Evaluation Board for fishery and aquaculture researches (biological resources sector) ” of the Ministero Politiche Agricole, Alimentari, Forestali, Rome.</p> <p>2006: Organization of the workshop “ <i>The Posidonia oceanica meadows along the Latium coasts. Regression, monitoring and protection. 20 years of collaboration between Regione Lazio and University of Rome La Sapienza</i>”. Rome 11-12 February 2006.</p> <p>2006 Organization of the Meeting: “<i>Sensitive and Essential Fish Habitat in the Mediterranean Sea</i>”. EU STECF-SGRMED. Rome, March 2006.</p> <p>1995 – 2004: Deputy President of the Italian Society of Marine Biology</p> <p>1990 – ongoing : Member of MAB (Man and Biosphere) for the Italian Ministry of Environment</p> <p>1987 : Member of the “Necton and Fishery Committee” of the Italian Society of Marine Biology”.</p>
Technical skills and competences	Experienced in field surveys at sea (sampling design and data collection) involving sampling of fisheries activities, collection of benthic and demersal specimens, visual census.
Computer skills and competences	Experienced user of computers, including Microsoft Office (Access, Excel, Word, Power Point, etc.), statistical softwares (Statistica, Primer), GIS (ArcGis), stock assessment software (Fisat, etc.), email and internet. Experienced at report writing
Referee Activity	<i>Journals:</i> Fisheries Research, Estuarine Coastal and Shelf Science, Journal of Sea Research, Marine Ecology PSZN, ICES Journal of Marine Science, International Journal of Chemistry and Ecology, Ecological Research, Scientia Marina, Fisheries Management and Ecology, Mediterranean Marine Science, JMBA UK.

- Toniolo C., Di Sotto A., Di Giacomo S., Ventura D., Casoli E., Belluscio A., Nicoletti M. and Ardizzone G. (2018). Seagrass *Posidonia oceanica* (L.) Delile as a marine biomarker: a metabolomic and toxicological analysis. *Ecosphere*, 9 (3), DOI: 10.1002/ecs2.2054.
- Casoli E., Ventura D., Cutroneo L., Capello M., Jona-Lasinio G., Rinaldi R., Criscoli A., Belluscio A., Ardizzone G.D. (2017). Assessment of the impact of salvaging the Costa Concordia wreck on the deep coralligenous habitats. *Ecological Indicator*, 80:124-134.
- Ventura D., Bonifazi A., Gravina, M.F. Ardizzone G.D. (2017). Unmanned Aerial Systems (UASs) for Environmental Monitoring: A Review with Applications in Coastal Habitats. In: *Aerial Robots-Aerodynamics, Control and Applications*, InTech Editor.
- Ventura, D., Machado, L. F., Bonifazi, A., Gravina, M. F., & Ardizzone, G. (2017). Cleaning interactions between the cleaner wrasse *Symphodus melanocercus* (Osteichthyes: Labridae) and brown meagre *Sciaena umbra* (Osteichthyes: Sciaenidae). *Journal of the Marine Biological Association of the United Kingdom*, 1-3.
- Ventura D., Bonhomme V., Colangelo P., Bonifazi A., Jona Lasinio G., Ardizzone G. (2017) – Does morphology predict trophic niche differentiation? Relationship between feeding habits and body shape in four co-occurring juvenile species (Pisces: Perciformes, Sparidae). *Estuarine, Coastal and Shelf Science*, 191:84-95.
- Cutroneo L., Ferretti G., Scafidi D., Ardizzone G.D., Vagge G., Capello M. (2017) - Current observations from a looking down vertical V-ADCP: interaction with winds and tide? The case of Giglio Island (Tyrrhenian Sea, Italy). *Oceanologia*, 59: 139-152.
- Bonifazi A., Ventura D., Gravina M.F., Jona Lasinio G., Belluscio A., Ardizzone G.D. (2017) - Unusual algal turfs associated with the rhodophyta *Phyllophora crispa*: benthic assemblages along a depth gradient in the Central Mediterranean Sea. *Estuarine, Coastal and Shelf Science*, 185: 77–93.
- Casoli E., Nicoletti L., Mastrantonio G., Jona-Lasinio G., Belluscio A., Ardizzone G.D. (2017) - Scuba diving damage on coralligenous builders: Bryozoan species as an indicator of stress. *Ecological Indicators* 74: 441–450
- Jona Lasinio G., Tullio M.A., Ventura D., Ardizzone D., Abdelahad N. (2017) - Statistical analysis of the distribution of infralittoral *Cystoseira* populations on pristine coasts of four Tyrrhenian islands: Proposed adjustment to the CARLIT index. *Ecological Indicators*, 73: 293–301.
- Mariano M., Miragliuolo A., Mussi B., Russo G.F., Ardizzone G., Pace D.S. (2016) – Analysis of the natural markings of Risso's dolphins (*Grampus griseus*) in the central Mediterranean Sea. *Journal of Mammalogy*. 1-13.
- Pace D.S., Mussi B., Miragliuolo A., Vivaldi C., Ardizzone G. (2016) – First record of a haffish anchored to a living bottlenose dolphin in the Mediterranean Sea. *Journal of Mammalogy*. 1-6
- Casoli E., Ventura D., Modica M.V., Belluscio A., Capello M., Oliverio M., Ardizzone G.D. (2016) – A massive ingression of the alien species *Mytilus edulis* L. (Bivalvia: Mollusca) in the Mediterranean Sea following the Costa Concordia cruise-ship disaster. *Mediterranean Marine Science*, 17/2:404-416.
- Casoli E., Bonifazi A., Ardizzone G., Gravina M.F. (2016) - How algae influence sessile marine organisms: The tube worms case of study. *Estuarine, Coastal and Shelf Science*, 178: 12-20
- Casoli E., Ricci S., Antonelli F., Sacco Perasso C., Belluscio A., Ardizzone G (2016) - Impact and colonization dynamics of the bivalve *Roccellaria dubia* on limestone experimental panels in the submerged Roman city of Baiae (Naples, Italy). *International Biodeterioration & Biodegradation*, 108: 9-15.
- Hassan Ali' M.K., Belluscio A., Ventura D. Ardizzone G. (2016) - Feeding ecology of some fish species occurring in artisanal fishery of Socotra Island (Yemen). *Marine Pollution Bulletin*, 105: 613–628.
- Ventura D., Bruno M., Jona Lasinio G., Belluscio A., Ardizzone G. (2016) - A low-cost drone based application for identifying and mapping of coastal fish nursery grounds. *Estuarine, Coastal and Shelf Science*, 171: 85-98.
- Carpentieri P., Serpetti N., Colloca F., Criscoli A., Ardizzone G.D. (2015) - Food preferences and rhythms of feeding activity of two co-existing demersal fish, the longspine snipefish, *Macroramphosus scolopax* (Linnaeus, 1758), and the boarfish *Capros aper* (Linnaeus, 1758), on the Mediterranean deep shelf. *Marine Ecology*, 1-13. DOI: 10.1111/maec.12265.
- Casoli E., Ricci S., Belluscio A., Gravina M.F., Ardizzone G.D. (2014) - Settlement and colonization of epi-endobenthic communities on calcareous substrata in an underwater archaeological site. *Marine Ecology*, 09/2014

- Ventura D., Jona Lasinio G., Ardizzone G.D. (2014) - Temporal partitioning of microhabitat use among four juvenile fish species of the genus *Diplodus* (Pisces: Perciformes, Sparidae). *Marine Ecology*, 09/2014; DOI: 10.1111/maec.12198
- Paticchio N., Belluscio A., Criscoli A., Ardizzone G.D. (2011) – La cartografia come strumento di analisi per i paesaggi marini: le praterie di *Posidonia oceanica*: un caso studio. *Biol. Mar. Mediterr.*, 19 (1): 108-111.
- Truffarelli C., Belluscio A., Criscoli A., Ardizzone G.D. (2012) – Interpretazione di immagini sonar nella cartografia di *Posidonia oceanica*. Analisi e descrizione dei sonogrammi. *Biol. Mar. Mediterr.*, 19 (1): 84-91
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- Colloca F., Bartolino V., Jona Lasinio G., Maiorano L., Sartor P., Ardizzone G.D. (2009). Identifying fish nurseries using density and persistence measures. *Marine Ecology Progress Series* 381:287-296.
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- Maiorano L., Bartolino V., Colloca F., Abella A., Belluscio A., Carpentieri P., Criscoli A., Jona Lasinio G., Mannini A., Pranovi F., Reale B., Relini G., Viva C., Ardizzone G.D 2008. Systematic conservation planning in the Mediterranean: a flexible tool for the identification of no-take marine protected areas. *ICES J. Mar. Sci.*: 66: 137-146.
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