

PERSONAL INFORMATION

Maria Pantazi

✉ mpantazi@hcmr.gr

Sex: Female

Date of birth: 13/02/1977

Nationality: Greek

WORK EXPERIENCE

2010/10/01 – 2013/10/31
&2013/12/02 – 2015/10/31
&

2016/07/05 - today

Research Associate (Statistician, MSc in Oceanography)

Fixed-term contracts

Hellenic Centre for Marine Research (HCMR)**Institute of Marine Biological Resources & Inland Waters**

46.7 km Athinon-Souniou Avenue, 19013 Anavyssos, Athens, Greece.

<http://www.hcmr.gr/en/>

The **Main Duties** of the post include: **Scientific** and **Administrative involvement** in **European Research projects** pertinent to the marine environment, **Project Management**, **Dissemination** of results in **Conferences** and **Participation** in **Scientific Workshops**, Writing of **technical reports**, Submission of **publications in peer reviewed scientific Journals** and **Book chapters**, Attending **Special Training** courses, **Travelling and Interacting** with a number of people from **different countries and disciplines**

My Scientific Interests involve: **Statistical modelling** in terms of investigating and identifying relationships and complex interactions of ecosystem components with the marine environment, in order to be able either to facilitate conservation plans or to contribute to their rational exploitation and management, **Time-series analysis** in order to make future predictions of ecosystem components that are of importance to the marine environment, which could serve as consultancy for decision-making, **Spatial & Temporal models in fisheries stocks (Statistical & GIS modules)** to provide suitable environmental indicators in order to examine spatiotemporal effects of environmental characteristics on the ecosystem components as well as on important reference points used for management purposes, **Fisheries management & Bioeconomic modelling** to determine optimal levels of fishing effort under different management regimes, in order to improve the overall effectiveness of fisheries management taking into account the sustainability of fisheries in terms of biological conservation but also the economic viability of the fleets, **Risk Assessment** to identify, assess & prioritize risks so that their impact can then be monitored and controlled, **Evaluation of Ecological Indices** trying to evaluate and identify optimal and robust indicators that can satisfactorily reflect the status of ecosystem components, **Application of Ecosystem-Based Spatial Management Approaches** in order to monitor and evaluate Spatially Managed Areas, Implementation of the **MSFD (Marine Strategy Framework) Directive**, Implementation of the **INSPIRE (Infrastructure for Spatial Information in Europe) Directive**, **Ocean and Marine Data Management**, in terms of developing and delivering a Network Monitoring System to ensure the “up and running” operation of computers and network services within the SeaDataNet network architecture.

Business or sector: Public Research Institution under the jurisdiction of the General Secretariat of Research and Technology which belongs to the Ministry of Education and Religious Affairs.

2013/11/01 – 2013/11/30
&
2015/10/06 – 2015/12/31
&
2015/12/31 – 2016/01/31
&
2016/02/03 – 2016/03/22

Curriculum Vitae

Research Associate (Statistician, MSc in Oceanography) Provision of Services

Hellenic Centre for Marine Research (HCMR)

Institute of Marine Biological Resources & Inland Waters

46.7 km Athinon-Souniou avenue, 19013 Anavyssos, Athens, Greece.

<http://www.hcmr.gr/en/>

Provision of Services in the following research projects:

- Statistical analysis of fisheries data within the framework of the **National Fisheries Data Collection Program 2013**.
- Statistical analysis of discarded catches data in trawl fisheries within the framework of the research project **MINOUW: Applying science, innovation and partnership to reduce discards in European fisheries (EU H2020 RIA project)**.
- Processing and statistical analysis of fisheries, quantitative data within the framework of the research project **BENTHIS: Benthic Ecosystem Fisheries Impact Studies (EU- FP7 project)**.
- Statistical analysis of fisheries related data (length composition, age composition, fishing effort) within the research project **BOATSEINE 2015**.

Business or sector: Public Research Institution under the jurisdiction of the General Secretariat of Research and Technology which belongs to the Ministry of Education and Religious Affairs.

2007/04/01 – 2010/09/30

Research Associate (Statistician, MSc in Oceanography)

Fixed-term contracts

Hellenic Centre for Marine Research (HCMR)

Institute of Oceanography

46.7 km Athinon-Souniou avenue, 19013 Anavyssos, Athens, Greece.

<http://www.hcmr.gr/en/>

The **Main Duties** of the post included: **Scientific and Administrative involvement** in **European Research projects** pertinent to the marine environment, **Dissemination** of results in **Conferences** and **Participation** in **Scientific Workshops**, Writing of **technical reports**, Submission of **publications in peer reviewed scientific Journals**, Attending **Special Training** courses, **Travelling and Interacting** with a number of people from **different countries and disciplines** (academics, scientists, JRC officers)

My **Scientific Interests** involved: **Multivariate Statistical Analysis** to identify interrelationships between different parameters or environmental variables on zooplankton and to depict temporal differences in the community composition of zooplankton, **Time-series analysis** in order to evaluate long-term changes (related to climate change and/or anthropogenic pressure) in the marine environment by using as indicators zooplankton species associations. **Information Management**, performed in accordance with the recommendations of large-scale EU oceanographic data management project SEADATANET, in terms of compiling HCMR's historical, newly collected (within the framework of SESAME EU project) as well as model data and metadata that were fed into SESAME Bio database (taxonomy-related data as well as geochemical and biological bottle data), SESAME Time-Series database (time series of physical, chemical and biological data observed at fixed stations) and SESAME Modelled Time Series (time series of physical, chemical and biological data generated by numerical models).

Business or sector: Public Research Institution under the jurisdiction of the General Secretariat of Research and Technology which belongs to the Ministry of Education and Religious Affairs.

Research Assistant (Ichthyologist)

Fixed-term contracts

**Ministry of Rural Development & Food,
Directorate of Fisheries,**

381 Acharnon street, 11143 Athens, Greece.

<http://www.minagric.gr/index.php/en/>

The Main Duties of the post concerned: Concretization of the measures of the Operational Program for Fisheries Sector 2000-2006. Evaluation of investment projects that concern replacement, renewal, modernization and construction of fishing vessels.

Business or sector: Public sector: Ministry of Rural Development & Food, Directorate of Fisheries.

2004/04/01 – 2005/06/30

&

2005/09/01 – 2005/11/30

Research Associate (Statistician, MSc in Oceanography)

Provision of Services

University of the Aegean,

University Hill, 81100 Mytilene, Greece

<http://www1.aegean.gr/aegean2/index.html>**Provision of Services in the research project IMAS-fish:**

- Statistical support to the tasks related to the development of GSLIB software.
- Analysis of the GSLIB routine library and elaboration of an application manual.
- Spatial analysis of hydroacoustic data using winGSLIB software (kriging, simulations).
- Analysis of spatial interdependencies among hydroacoustic and environmental parameters with winGSLIB software (co-kriging and simulations).

Business or sector: Public sector: University. Ministry of Education and Religious Affairs.

EDUCATION AND TRAINING

2001/10/24 – 2004/03/31

MSc in Biological OceanographyTwo-year Interdepartmental Postgraduate University program (MSc Degree)
GRC Metaptychiako diploma eidikefsis in Biological Oceanography**National and Kapodistrian University of Athens**

School of Science,

Faculties of: Biology, Chemistry, Physics and Geology

Panepistimiopolis, 15771, Ilissia, Athens, Greece

<http://en.uoa.gr/>

- Biological Oceanography, Biology and Ecology of marine Organisms, Ichthyology, Chemical Oceanography, Marine pollution, Physical Oceanography, Marine meteorology, Geological Oceanography, Marine Geology, Management of Marine Environment, Statistics.

2003/01

(1997/10 – 1999/05)

Diploma in Translation (DipTrans)**IoLET Level 7 Diploma in Translation (English into Greek) Postgraduate-level qualification****The Chartered Institute of Linguists (CIOL)****The IoL Educational Trust (IoLET)**

Dunstan House (4th floor), 14a St Cross Street, London EC1N 8XA, United Kingdom

<http://www.ciol.org.uk/><http://www.ciol.org.uk/diptrans>

- Written translation of a General text with annotations, Written translation of a semi-specialized text in Technology, Written translation of a semi-specialized text in Science

BSc in Statistics and Insurance Science

Four-year University program (BSc Degree)
GRC Ptychio in Statistics and Insurance Science

University of Piraeus

Department of Statistics and Insurance Science,
80 Karaoli & Dimitriou St., 185 34 Piraeus,
Greece

<http://www.unipi.gr/unipi/en/>

• Calculus, Probabilities, Statistics, Biostatistics, Nonparametric Statistics, Applied Linear Algebra, Time Series Analysis, Stochastic Processes, Multivariate Statistical Analysis, Ordinary Differential Equations, Economics and Finance, Accounting, Marketing, Econometrics, Risk management, Actuarial science, Statistics with computing.

2010//10/05 – 2010/10/07

Certificate of Attendance

Training course: "Opening the box: Stock assessment and fisheries advice on stakeholders, NGOs and Policy makers"

ICES (International Council for the Exploration of the Sea)

Copenhagen, Denmark / <http://www.ices.dk/Pages/default.aspx>

• Stock assessments and fisheries advice

2010/07/01 – 2010/07/15

Certificate of Attendance

SESAME Summer School 2010 "Mediterranean Marine Ecosystems: Functioning and Evolution"

John S. Latsis Public Benefit Foundation - HCMR

Athens, Greece / <http://www.latsis-foundation.org/eng>

• Functioning and evolution of Mediterranean Marine Ecosystems

2008/07/28 – 2008/08/01

Certificate of Attendance

SESAME Summer School 2008 "Statistical Analysis of Biological Data and Time-Series"

Institute of Oceanology, IO-BAS

Varna, Bulgaria / http://www.io-bas.bg/index_en.html

• Statistical Modelling, Time series analysis

2007/09/10 – 2007/09/14

Certificate of Attendance

EUR-OCEANS/CARBOOCEAN Summer School 2007 "Combining data and models - statistical analysis and data assimilation in biogeochemical oceanography"

IFM-GEOMAR

Kiel, Germany / <http://www.geomar.de/en/centre/>

• Statistical analysis and Data assimilation in biogeochemical oceanography

2004/05/10 – 2004/05/15

Certificate of Attendance

30-hour course of the 3rd module of seminars in "Marine Bioacoustics" (28 hours theoretical training and 8 hours practical training on board) within the framework of the Hellenic Network for Maritime Acoustic Technology and Development - THALATTA (Operational Program Competitiveness, General Secretariat for Research and Technology, Ministry of Development)

PELAGOS Cetacean Research Institute

http://www.pelagosinstitute.gr/en/pelagos/contact_us.html

<http://www.iacm.forth.gr/thalatta/>

- Cetacean history, Cetacean species in the Mediterranean and their recognition techniques, Abundance, distribution, and ecology of cetaceans of the Greek seas, Basic principles of submarine acoustics, Cetacean sounds, Cetacean sonic system, Humpback whale, Sperm whale acoustic anatomy, Codas, Elementary Navigation skills, Optical and bioacoustic methods.\

2001/04/04 – 2001/06/29

Certificate of Attendance

160-hour training program in “Total Quality” (90 hours theoretical training and 70 hours practical training) within the framework of the European Initiative URBAN.

EMI vocational training center

18 Dimitrakopoulou Str., 11141, Athens, Greece,

<https://www.emigroup.gr/?lang=en>

- Total quality, Quality assurance, Quality control

1997/10 – 1999/05

Certificate of Attendance

Two-Year Program in “Professional Translation from English to Greek”

Hellenic American Union

22 Massalias Str., 10680 Athens, Greece

<http://www.hau.gr/>

- Principles of Translation and rudiments of Translation theory, General translation. Semi-specialized Translation in: Humanities, Science, European Union Affairs

1996/01/29 – 1996/05/15

Certificate of Attendance

72-hour Methodology course in “Teaching English as a Foreign Language”

Hellenic American Union

22 Massalias Str., 10680 Athens, Greece

<http://www.hau.gr/>

- Methodology of Teaching English as a foreign language

1995/10/12 – 1995/11/21

Certificate of Attendance

36-hour Preliminary Methodology course in “Teaching English as a Foreign Language”

Hellenic American Union

22 Massalias Str., 10680 Athens, Greece

<http://www.hau.gr/>

- Preliminary Methodology of Teaching English as a foreign language

PERSONAL SKILLS

Mother tongue(s) **Modern Greek**

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2

English

CPE: Certificate of Proficiency in English (Cambridge University) - June 1995
<http://www.cambridgeenglish.org/exams/proficiency/>

Diploma in Translation (The Chartered Institute of Linguists, London) -January 2003
www.ciol.org.uk/diptrans

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills By being involved in European research projects, I enhanced my ability to interact and cooperate with people, deriving from different cultural and educational backgrounds, which provided me with the asset to share experience and knowledge, and to cooperate with competent and responsible colleagues.

Organisational / managerial skills During my working experience, I have been assigned with interesting, challenging and demanding projects and I have gained experience, confidence and a wide range of competencies. All these projects required sound knowledge of my field of expertise, good communication skills, flexibility, reliability and team spirit. These particular elements are some of the assets I pride myself on having. Working in European research projects offered me the opportunity to boost my organizational as well as managerial skills and my ability related to problem solving, in order to make sure that deadlines are met. I had also the chance to travel, cooperate and interact with people from different countries and different scientific fields, which offered me the ability to contribute to teamwork by sharing my knowledge and experience and to work within a multicultural environment.

Job-related skills During my education I was equipped with the necessary knowledge and skills in order to develop advanced research in the area of Statistics and Oceanography, and to be able to use sophisticated mathematical, probabilistic, statistical and computational methods to estimate risks and to propose efficient statistical plans. It also provided me the necessary background to analyze data from different fields (environment, health, insurance, demography and industry).
Concerning my professional experience, during the last 15 years as a Research Associate (Statistician- Oceanographer) at the Hellenic Centre of Marine Research I had the opportunity to participate in research projects (being also involved in the preparation/writing of the proposals) and develop advanced statistical research with environmental data (Development of spatial and temporal models for the identification of trends in fisheries stocks, Development of statistical and GIS modules, Statistical Modelling, Time Series analysis, Fisheries management, Bioeconomic modelling, Multi-Criteria Decision Analysis, Risk Assessment and Evaluation of Ecological Indices), participating in Conferences and Scientific Workshops and making publications in Scientific Journals.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user
 Digital competences - Self-assessment grid

European Computer Driving License Syllabus Version 4.0
ECDL Core Certificate (European Computer Driving License Foundation) -
 September 2006

Required modules: Databases, Concepts of IT, Word processing, Presentations, Information and Communication, Spreadsheets, Using the Computer and Managing Files

Both my education and working experience equipped me with high literacy of **R** (Language and Environment for Statistical Computing and Graphics), **Primer** (Plymouth Routines In Multivariate Ecological Research), **SPSS** (Software Package for Statistical Analysis in Social Science), **S-PLUS** (High level Language and Environment for Data Analysis and Graphics), **Brodgar** (Software Package for Data Exploration, Univariate Analysis, Multivariate Analysis and Time Series Analysis), **Mefisto** (Mediterranean Fisheries Simulation Tool) and **winGSLIB** (toolbox of Geostatistical software algorithms)

Other skills

- **Scuba Diving:** Certificates in:
Underwater Photography (2004/08/08),
Advanced Scuba Diver (2004/06/15),
Nitrox Diver (2003/12/25),
Underwater Navigation (2003/10/11),
Deep Diving Specialty (2003/10/11),
Night Diving Specialty (2003/10/11),
CPR 1st Administrator (2003/10/11),
Open Water Diver (2003/07/31)

(SDI - TDI: Scuba Diving International - Technical Diving International - <https://www.tdisdi.com/>)

- **Greek Sign Language:** Certificate of a 120-hour beginners course (2007/06/29)

(Hellenic Institute of Sign Language – “Communication Bridges” <http://www.noimatiki-ge.gr/>)

- **Reviewer** (Marine Policy journal)

Driving licence

- I hold a driving licence (**category B**)

ADDITIONAL INFORMATION

- Publications
- Ioanna Siokou, Sultana Zervoudaki, Dimitris Velaoras, Alexander Theocharis, Epaminondas D. Christou, Maria Protopapa and **Maria Pantazi** (2019) Mesozooplankton vertical patterns along an east-west transect in the oligotrophic Mediterranean sea during early summer. *Deep-Sea Research Part II* 164 (2019) 170–189 <https://doi.org/10.1016/j.dsr2.2019.02.006>
 - Alexandra Pavlidou, Nomiki Simboura, Kalliopi Pagou, Georgia Assimakopoulou, Vassilis Gerakaris, Ioannis Hatzianestis, Panayotis Panayotidis, **Maria Pantazi**, Nadia Papadopoulou, Sofia Reizopoulou, Chris Smith, Maria Triantaphyllou, Maria C. Uyarra, Ioanna Varkitzi, Vassiliki Vassilopoulou, Christina Zeri and Angel Borja. (2018) Using a holistic ecosystem-integrated approach to assess the environmental status of Saronikos Gulf, Eastern Mediterranean Ecological Indicators <https://doi.org/10.1016/j.ecolind.2018.09.007>
 - VARKITZI, I., MARKOGIANNI, V., **PANTAZI, M.**, PAGOU, K., PAVLIDOU, A., & DIMITRIOU, E. (2018). Effect of river inputs on environmental status and potentially harmful phytoplankton in a coastal area of eastern Mediterranean (Maliakos Gulf, Greece). *Mediterranean Marine Science*, 19(2), 326-343. doi:<http://dx.doi.org/10.12681/mms.14591>
 - Maina, I., Kavadas, S., Damalas, D., **Pantazi, M.**, and Katsanevakis, S. Dynamics of trawling effort in the Aegean Sea: investigating the potential of Vessel Monitoring System (VMS) data. – *ICES Journal of Marine Science*, doi:10.1093/icesjms/fsy083.
 - Maren Myrto Brodersen, **Maria Pantazi**, Athina Kokkali, Panayotis Panayotidis, Vassiliki Vassilopoulou. (2017). Cumulative impacts from multiple human activities on seagrass meadows in eastern Mediterranean waters: the case of Saronikos Gulf (Aegean Sea, Greece). *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-017-0848-7>
 - Teixeira H, Berg T, Uusitalo L, Fürhaupter K, Heiskanen A, Mazik K, Lynam CP, Neville S, Rodriguez J, Papadopoulou N, Moncheva S, Churilova T, Krivenko O, Krause-jensen D, Zaiko A, Verissimo H, **Pantazi M**, Carvalho S, Patrício J, Uyarra MC and Borja A(2016) A Catalogue of marine biodiversity indicators. *Front. Mar. Sci.* 3:207. <https://www.frontiersin.org/articles/10.3389/fmars.2016.00207/full>
 - Frangoulis, C., Grigoratou, M., Zoulias, Th., Hannides, C.C.S., **Pantazi, M.**, Psarra, S., Siokou, I., Continental Shelf Research (2016), Expanding zooplankton standing stock estimation from meso- to metazooplankton: A case study in the N. Aegean Sea (Mediterranean Sea), *Continental Shelf Research* <http://dx.doi.org/10.1016/j.csr.2016.10.004>
 - Uusitalo L, Blanchet H, Andersen JH, Beauchard O, Berg T, Bianchelli S, Cantafaro A, Carstensen J, Carugati L, Cochrane S, Danovaro R, Heiskanen A-S, Karvinen V, Moncheva S, Murray C, Neto JM, Nygård H, **Pantazi M**, Papadopoulou N, Simboura N, Srebaliene G, Uyarra MC and Borja A (2016) Indicator-Based Assessment of Marine Biological Diversity-Lessons from 10 Case Studies across the European Seas. *Front. Mar. Sci.* 3:159 <http://journal.frontiersin.org/article/10.3389/fmars.2016.00159/full>
 - Queirós AM, Strong JA, Mazik K, Carstensen J, Bruun J, Somerfield PJ, Bruhn A, Ciavatta S, Flo E, Bizsel N, Özaydinli M, Chuševè R, Muxika I, Nygard H, Papadopoulou N, **Pantazi M** and Krause-Jensen D (2016) An Objective Framework to Test the Quality of Candidate Indicators of Good Environmental Status. *Front. Mar. Sci.* 3:73. doi: 10.3389/fmars.2016.00073. <http://journal.frontiersin.org/article/10.3389/fmars.2016.00073/full>
 - Crise, H. Kaberi, J. Ruiz, A. Zatsepin, E. Arashkevich, M. Giani, A. P. Karageorgis, L. Prieto, **M. Pantazi**, D. Gonzalez-Fernandez, *et al.* 2015. A MSFD complementary approach for the assessment of pressures, knowledge and data gaps in Southern European Seas: the PERSEUS experience. *Marine Pollution Bulletin*. <http://dx.doi.org/10.1016/j.marpolbul.2015.03.024>
 - V. Stelzenmüller, T. Vega Fernández, K. Cronin, C. Röckmann, **M. Pantazi**, J. Vanaverbeke, et al. Assessing uncertainty associated with the monitoring and evaluation of spatially managed areas. *Marine Policy*, 51 (2015), pp. 151-162. <http://www.sciencedirect.com/science/article/pii/S0308597X14002036?np=y>
 - D. Altukhov, I. Siokou, **M. Pantazi**, K. Stefanova, F. Timofte, A. Gubanova, A. Nikishina, E. Arashkevich. 2015. Intercomparison of five nets used for mesozooplankton sampling. *Mediterranean Marine science*. DOI: 10.12681/mms.1100. <https://ejournals.epublishing.ekt.gr/index.php/hcmr-med-mar-sc/article/view/12931>
 - Stefanos Kavadas, Irida Maina, Dimitrios Damalas, Ioannis Dokos, **Maria Pantazi**, Vassiliki Vassilopoulou. 2015. Multi-Criteria Decision Analysis as a tool to extract fishing footprints: application to small scale fisheries and implications for management in the context of the Maritime Spatial Planning Directive. *Mediterranean Marine science*. DOI: <https://ejournals.epublishing.ekt.gr/index.php/hcmr-med-mar-sc/article/view/12919>

- Publications
- Siokou, I., Frangoulis, C., Grigoratou, **M., Pantazi, M.**, 2014. Zooplankton community dynamics in the Aegean Front (E. Mediterranean) in the winter spring period. *Mediterranean Marine Science*, 15(4), 706-720. doi:10.12681/mms.915. <http://www.medit-mar-sc.net/index.php/marine/article/view/915/594>
 - Maravelias CD., Maynou, F., **Pantazi M.**, 2014. Fisheries management scenarios; Tradeoffs between economic and biological objectives. *Fisheries Management and Ecology* 21(3), 186-195. doi: 10.1111/fme.12060. <http://onlinelibrary.wiley.com/doi/10.1111/fme.12060/abstract>
 - Laroche S., Andral B., Cadiou J.-F., **Pantazi M** et al. 2013. Identified gaps on MSFD assessment elements. EC FP7 PERSEUS Project, Deliverable 5.2, ISBN: 978-960-9798-01-3, pp.81.
 - Vassilopoulou, V., Y Issaris, S Giakoumi, G Mavromati, **M Pantazi**, A Kokkali, S Kavvas, I Maina, A Dogrammatzi, C Anagnostou, S Katsanevakis, P Panayotidis, 2013. Application of an ecosystem-based spatial management approach in a coastal area in western Greece. *WIT Transactions on Ecology and the Environment*, 169, pp. 103 – 114. <https://www.witpress.com/elibrary/wit-transactions-on-ecology-and-the-environment/169/24241>
 - Snejana Moncheva, **Maria Pantazi**, Larisa Pautova, Laura Boicenco, Dan Vasiliu, Luydmila Mantzosh. Black Sea Phytoplankton Data Quality – Problems and Progress. *Turkish Journal of Fisheries and Aquatic Sciences*, 12(2012), pp. 417-422. <http://www.trifas.org/abstract.php?id=522>
 - Y. Issaris, S. Katsanevakis, **M. Pantazi**, V. Vassilopoulou, P. Panayotidis, S. Kavvas, et al. Ecological mapping and data quality assessment for the needs of ecosystem-based marine spatial management: case study Greek Ionian Sea and the adjacent gulfs. *Mediterranean Marine Science*, 13 (2012), pp. 297-311. <http://www.medit-mar-sc.net/index.php/marine/article/view/312>
 - Tserpes, G., Maravelias, C. D., **Pantazi, M.** and Peristeraki, N. 2012. Distribution of relatively rare demersal elasmobranchs in the Eastern Mediterranean. *Est. Coast. Shelf Sci.*, 117: 48-53. <http://www.sciencedirect.com/bjdgmn/cn/science/journal/02727714/117>
 - Maravelias, C. D., Tserpes, G., **Pantazi, M.** and Peristeraki, N. 2012. Habitat selection and temporal abundance fluctuations of common demersal cartilaginous fish in the Aegean Sea (eastern Mediterranean). *PLoS ONE*, 7(4): 35474): e <http://journals.plos.org/plosone/article/asset?id=10.1371%2Fjournal.pone.0035474.PDF>
 - Raitsos D.E., Korres G., Triantafyllou G., Petihakis G., **Pantazi M.**, Tsiaras K. and Pollani A. (2012). Assessing chlorophyll variability in relation to the environmental regime in Pagasitikos Gulf, Greece. *Journal of Marine Systems* 94 (2012) S16-S22. <http://www.sciencedirect.com/science/article/pii/S0924796311002703>
- Book Chapters/ Books
- Damalas, D., Vassilopoulou, V. & **Pantazi M.**, 2015. Fishery indicators for policy use in the Mediterranean and Black Sea. In: *Progressive Engineering Practices in Marine Resource Management*. In: *Progressive Engineering Practices in Marine Resource Management*. Advances in Environmental Engineering & Green Technologies (AEEGT) Book Series. I. Zlateva, V. Raykov, N. Nikolov, editors, Published by IGI Global publishing doi:10.4018/978-1-4666-8333-4. <http://www.igi-global.com/chapter/fishery-indicators-for-policy-use-in-the-mediterranean-and-black-sea>
 - Barbanti A., Campostrini P., Musco F., Sarretta A., Gissi E. (eds.) (2015). ADRIPLAN Conclusions and Recommendations: A short manual for MSP implementation in the Adriatic-Ionian Region. CNR-ISMAR, Venice, IT. <http://adriplan.eu/index.php/news/334-adriplan-conclusions-and-recommendations>
 - Barbanti A., Campostrini P., Musco F., Sarretta A., Gissi E. (eds.) (2015). Developing a Maritime Spatial Plan for the Adriatic-Ionian Region. CNR-ISMAR, Venice, IT. <http://adriplan.eu/index.php/news/334-adriplan-conclusions-and-recommendations>
 - Karachle P.K., Giannoulaki M., Katsanevakis S., Tsikliras A., Scarcella G., Chartosia N., Petrou A., Dimarchopoulou D., Petza D., Markantonatou V., Sini M., Michailidis N., Maina I., Dogrammatzi A., Hadjioannou L., Jimenez C., Kavvas S., Koukouroufli N., Maniopoulou M., Papadopoulou N., Pardalou A., Pyrounaki M.M., Scanu M., Smith C., Stithou M., Tsagarakis K., Tserpes G., Vassilopoulou V., **Pantazi M.** (2020). Marine protected areas Network(s) for enhancement of sustainable fisheries in EU Mediterranean waters: PROTOMEDEA: towards the establishment of Marine Protected Area Networks in the Eastern Mediterranean. ISBN: 978-92-76-17169-0. EU Publications. <https://op.europa.eu/fr/publication-detail/-/publication/43423172-f30c-11ea-991b-01aa75ed71a1/language-en/format-PDF/source-153630043>

- **Maria PANTAZI**, Donna DIMARCHOPOULOU, Aikaterini DOGRAMMATZI, Athanassios C TSIKLIRAS, Paraskevi K KARACHLE. Fish and Invertebrate Diversity in a Semi-Protected Area (Pagasitikos Gulf, Greece). Proc. SEAB 2018 (PP-257). July 03 – 06 2018. Kiev, Ukraine.
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