

CURRICULUM VITAE

Athanassios C. Tsikliras

Associate Professor

School of Biology

Aristotle University of Thessaloniki



January 2019

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MARINE FISHERIES
and FISH BIOLOGY

RESEARCH GROUP

SUMMARY

Athanasios Tsikliras has worked for Fisheries Research Institute of Kavala (1999-2002), Aristotle University of Thessaloniki (2003-2008), University of Thessaly (2009-2012) and since 2013 serves as a full-time faculty member at the School of Biology of Aristotle University of Thessaloniki, Greece. He teaches undergraduate zoology and fish biology courses and, since 2014, directs the postgraduate course on Fisheries Biology and Management. His research focuses on fish biology and fisheries, stock assessment and management of Mediterranean fisheries, the effect of climate on marine populations, and ecosystem management. He has participated in 30 research projects (coordinated 5 of them) and has served as a national expert in the Marine Strategy Coordination Group (2012-2015), as a reserve board member of Scientific, Technical and Economic Committee for Fisheries (2010-2013). He co-chairs the ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (2016-2019). He has (co)authored over 70 peer-reviewed journal articles, 2 books, 14 book chapters and over 150 other items. His work has received over 1700 citations (h-index=21).

RESEARCH INTERESTS

➤ Fish and fisheries biology and ecology

(maturity, fecundity, spawning, ageing, growth, mortality, weight-length relations, reproductive physiology, nutrition, feeding habits and trophic level, population dynamics, life history strategies, behaviour, energetic trade-offs, effect of fishing on marine populations)

➤ Stock assessment and fisheries management

(fishing gear, spatial and temporal variability of landings, lagoon fisheries, marine protected and fisheries restricted areas, fisheries data-poor management, effects of fishing on ecosystems, mortality and catch curves, effect of aquaculture on fish stocks, assessment of the status of stock and fisheries exploitation, fisheries modelling, fisheries economics, ecosystem based fisheries management)

➤ Oceanography

(water mass exchange, tidal cycle, nutrients and primary production, N:P ratio, zooplankton and ichthyoplankton distribution, effect of climate variability on marine populations)

➤ Scientometrics

(underestimation of local science by bibliometric indices, impact factor, open access, the scientific impact of FishBase, global university rankings)

Member of the Greek FishBase Group hosted by Aristotle University of Thessaloniki (member of the FishBase Consortium) since 2004.



Leading the **Marine Fisheries and Fish Biology** Research Group, which consists of 10 postgraduate and undergraduate students.

1. PERSONAL DETAILS

| | |
|-------------------------|---|
| Name | Athanasios C. Tsikliras |
| Date of birth | 25 July 1974 |
| Place of birth | Athens, Greece |
| Home address | 51-53, Dodekanisou Str, 55131, Kalamaria, Thessaloniki, Greece |
| Work address | Laboratory of Ichthyology, School of Biology, Aristotle University of Thessaloniki, UP Box 134, 54124, Thessaloniki, Greece |
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| Personal webpage | http://fishlab.bio.auth.gr/athanasios-tsikliras/ |
| Academia | https://auth.academia.edu/Tsikliras |
| LinkedIn | https://www.linkedin.com/in/athanasios-tsikliras-30b90940/ |
| Research Gate | https://www.researchgate.net/profile/Athanasios_Tsikliras |

2. EDUCATION

Degrees

- 2004** **Doctorate thesis in fish and fisheries biology**, Laboratory of Ichthyology, School of Biology, Aristotle University of Thessaloniki, Greece
- 1999** **MSc in Oceanography**, Department of Oceanography, University of Southampton, UK
- 1997** **BSc (Honours) in Environmental Biology**, School of Applied Science, London South Bank University, UK

Further training

Seminars attended

10. School in Integrated Assessments using Stock Synthesis, Rome, October 2017, 40 h.
9. Summer School in Quantitative Fisheries Stock Assessment, Module 2: *Stock assessment and formulation of management advice*, Sicily, July 2017, 40 h.
8. Summer School in Quantitative Fisheries Stock Assessment, Module 1: *Data exploration and analysis using R*, Sicily, July 2017, 40 h.
7. Introductory seminar on ecosystem modelling on using and applying ECOPATH, ECOSPACE, ECOSIM, Barcelona, May 2016, 40 h.
6. Workshop on CMSY a method for assessing stock status and fisheries exploitation, Kiel, April 2016, 40 h.
5. Functional programming for fisheries (Fisheries libraries in R), Scientific, Technical and Economic Committee for Fisheries (STECF), Joint Research Committee (JCR), Athens, June 2010, 40 h.
4. Functional programming for fisheries (Fisheries library in R, Bayesian networks, BUGS, Hugin), Fisheries and Environmental Management Group (FEM), University of Helsinki, Finland, May 2006, 40 h.
3. Series of seminars related to *Creative thinking, Product development, Innovation techniques, Funding sources-Writing proposals-Evaluation, Intellectual property, Project management, Research methodology and development, Comparative evaluation*, Research Committee of Aristotle University of Thessaloniki, April-May 2005, 100 h.
2. Working seminar on *Gillnet selectivity*, North Sea Center (Denmark) within the framework of the project 'Upgrading Greek Gillnet Fishery', Kavala, Greece, April 1999, 24 h.
1. Seminar entitled *The World of Work*, University of Southampton-Cutting Edge Consultants, Southampton Oceanography Centre, UK, February 1998.

3. EMPLOYMENT RECORD

Full-time positions

| Year | Position | Duties |
|--------------------|---|---|
| Jan 2013-present | Associate Professor School of Biology, Aristotle University of Thessaloniki | Teaching (35%), research (55%), administrative work (10%) |
| Jan 2009- Dec 2012 | Lecturer Department of Ichthyology and Aquatic Environment, University of Thessaly | Teaching (45%), research (50%), administrative work (5%) |
| Jan 2005-Dec 2008 | Research fellow Department of Zoology, School of Biology, Aristotle University of Thessaloniki | Postdoctoral research in fish reproductive physiology and fisheries biology/ecology, including writing project reports and grant proposals |
| Jan 2003-Dec 2004 | Postgraduate researcher Department of Zoology, School of Biology, Aristotle University of Thessaloniki | Scholarship (PENNED 2001) for PhD students |
| Sep 1999-Dec 2002 | Special scientist Fisheries Research Institute, Kavala, Greece | Research in fisheries biology, oceanography |

4. TEACHING

Postgraduate courses taught

School of Biology, Aristotle University of Thessaloniki, Thessaloniki, Greece

- MSc Fisheries Biology and Management (2015-present, 5 modules, 40 h)
- MSc Conservation biology and ecology (2015-present, 1 module, 3 h)
- MSc Hydrobiology-Aquaculture (2010-2014, 2 modules, 10 h)

Department of Ichthyology and Aquatic Environment, University of Thessaly, Volos, Greece

- MSc Sustainable Management of Aquatic Resources (2008-2012, 4 modules, 36 h)

Undergraduate courses taught

School of Biology, Aristotle University of Thessaloniki (2013-present)

- Ichthyology-Fisheries biology (2013- present)
- Morphology and systematics of chordata (2013- present)

Department of Fisheries and Aquatic Environment, University of Thessaly, Volos, Greece (2006-2013)

- Fisheries stock assessment and management (2006-2012)
- Fisheries (2008-2012)
- Fisheries technology (2009-2012)
- Marine biology (2009-2012)

Department of Fisheries & Aquaculture, TEI of Thessaloniki, Greece (2005-2008)

- Population dynamics of marine organisms (2005-2008)
- Fish biology and systematics (2005-2008)
- Advanced biostatistics (2007-2008)

Theses supervised/examined*Undergraduate*

16 supervised/11 examined

*Postgraduate**MSc*

11 supervised/11 examined

PhD

4 supervise/10 examined

5. RESEARCH**Participation in research projects**

Participation (fully involved in proposal writing, reporting, accounting) in 30 research projects (15 of which were EU funded) following an international call, and dealt with fish physiology, fisheries biology and management, lagoon management, oceanography, coastal monitoring, monitoring of marine populations and fishing fleets. Coordination of 5 of them.

Participation in working groups/workshops/scientific meetings

18. Stock assessments in the Mediterranean Sea 2018- Part I: stocks of the western Mediterranean. Scientific, Technical and Economic Committee for Fisheries (STECF). *Organized by:* Joint Research Committee (JCR), EU. Ispra, Italy, 17-23 September 2018
17. *Small Pelagic Fishes, their Ecosystems and Climate Impact*. *Organized by:* ICES. Plymouth, UK, 10-12 April 2018
16. Stock assessments in the Mediterranean Sea 2017- Part II: demersal stocks. Scientific, Technical and Economic Committee for Fisheries (STECF). *Organized by:* Joint Research Committee (JCR), EU. Rome, Italy, 27 November-3 December 2017.
15. Stock assessments in the Mediterranean Sea 2017- Part I: pelagic stocks. Scientific, Technical and Economic Committee for Fisheries (STECF). *Organized by:* Joint Research Committee (JCR), EU. Split, Croatia, 22-29 September 2017.
14. Workshop on CMSY-Assessments of all European Stocks. *Organized by:* FishBase. Los Banos, Philippines, 11-13 January 2017.
13. Workshop on CMSY-Assessments of all European Stocks. *Organized by:* GEOMAR. Kiel, Germany, 4-8 June 2016.
12. Workshop on CMSY-Assessments of all European Stocks. *Organized by:* GEOMAR. Kiel, Germany, 18-22 April 2016.
11. *Small Pelagic Fishes, their Ecosystems and Climate Impact*. *Organized by:* ICES. Kobletz, Germany, 4-8 April 2016.
10. *Small Pelagic Fishes, their Ecosystems and Climate Impact*. *Organized by:* ICES-AUTH. Thessaloniki, Greece, 30 March – 2 April 2015.
9. Workshop on Descriptor D3 (commercially exploited fish and shellfish) under the Marine Strategy Framework Directive. *Organized by:* ICES. Copenhagen, Denmark, 4-5 September 2014.
8. *Small Pelagic Fishes, their Ecosystems and Climate Impact*. *Organized by:* ICES. Tenerife, Spain, 10-14 March 2014.
7. Workshop to draft recommendations for the assessment of Descriptor D3 (commercial fish and shellfish) under the Marine Strategy Framework Directive. *Organized by:* ICES. Copenhagen, Denmark, 13-17 January 2014.
6. Scientific, Technical and Economic Committee for Fisheries (STECF). *Organized by:* Joint Research Committee (JCR), EU. Heraklion, 31 May-4 June 2010.
5. EUR-OCEANS Annual Meeting. *Organized by:* Hellenic Centre for Marine Research. Athens, 25-26 April 2007.
4. 7th Fishbase Consortium Annual Meeting. *Organized by:* Fisheries Centre, University of British Columbia. Vancouver, 4-6 September 2006.
3. Workshop on incorporating small pelagic fish (*Engraulis encrasicolus*) to a 3D ERSEM-BFM with application in the Aegean Sea. *Organized by:* EUR-OCEANS. Athens, 4 December 2006.
2. 6th Fishbase Consortium Annual Meeting. *Organized by:* School of Biology, Aristotle University of

Thessaloniki. Thessaloniki, 31 August-3 September 2005.

1. Working Group on Small Pelagic Species, Scientific Advisory Committee, General Fisheries Commission for the Mediterranean. *Organized by:* Fisheries Research Institute. Kavala, 27-30 March 2001.

6. ADMINISTRATION/MANAGEMENT

Scientific board member

Co-chair of the ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact

Vice- chair of the Natura 2000 National Committee (2014-2016)

Elected member of the scientific board of the Hellenic Society of Biological Sciences (2010-2012), with conference organizing duties

Participation in conference organizing committees

13. 16th Hellenic Conference of Ichthyologists, Kavala, 6-9 October 2016.
12. 38th Scientific Conference of the Hellenic Society of Biological Sciences, Nafplio, 26-28 May 2016.
11. 37th Scientific Conference of the Hellenic Society of Biological Sciences, VOlos, 21-23 May 2015.
10. 15th Hellenic Entomological Conference, Kavala, 22-25 October 2013.
9. 15th Hellenic Conference of Ichthyologists, Thessaloniki, 10-13 October 2013.
8. 14th Fishbase Consortium Annual Meeting, School of Biology, Aristotle University of Thessaloniki, Thessaloniki, 3-5 September 2013.
7. 11th Mini FishBase Symposium 'More fish and more...', Aristotle University of Thessaloniki, Thessaloniki, 2 September 2013.
6. 35th Scientific Conference of the Hellenic Society of Biological Sciences, Nafplio, 23-25 May 2013.
5. 34th Scientific Conference of the Hellenic Society of Biological Sciences, Trikala, 17-19 May 2012.
4. 3rd International Symposium in Hydrobiology and Fisheries, University of Thessaly, Arta, 8-10 October 2008.
3. 29th Scientific Conference of the Hellenic Society of Biological Sciences, Kavala, 17-19 May 2007.
2. 6th Fishbase Consortium Annual Meeting, School of Biology, Aristotle University of Thessaloniki, 31 August-3 September 2005.
1. 3rd Mini FishBase Symposium 'Fish and more...', Aristotle University of Thessaloniki, 31 August 2005.

7. PUBLICATION RECORD AND CITATIONS

| Type of publication | Items |
|---|------------|
| I Theses | 3 |
| II International peer-reviewed journal articles | 70 |
| III Books/international book chapters | 14 |
| IV Lecture notes (in Greek) | 10 |
| V Proceedings of international conferences | 32 |
| VI Proceedings of national (Greek) conferences | 68 |
| VII Workshops/working groups | 16 |
| VIII Technical reports | 14 |
| IX Other (local journals, press etc) | 13 |
| X Submitted manuscripts | (5) |
| Total | 241 |

| Citations (from Google Scholar, January 2017) | Number |
|---|--------|
| Total number of citations received | 1700 |
| H-index | 21 |
| m index | 1.3 |

8. PUBLICATION LIST

I. Theses

103. **Tsikliras A** (2004) Biology and population dynamics of round sardinella (*Sardinella aurita* Valenciennes, 1847) in Kavala Gulf (northern Aegean Sea). PhD Thesis, School of Biology, Aristotle University of Thessaloniki, Greece, 160 p.
102. **Tsikliras A** (1998) Distribution of nutrients in the northern Aegean Sea and their relationship to chlorophyll distribution. MSc Thesis, Department of Oceanography, University of Southampton, UK, 42 p.
101. **Tsikliras A** (1997) The effect of species number on the connectance of a marine food web and the stability of the community (Severn Estuary, W. England). BSc Thesis, School of Applied Science, London South Bank University, UK, 24 p.

II. International peer-reviewed journals

Submitted

- II75. Dimarchopoulou D, Tsagarakis K, **Tsikliras AC** (submitted) [Modelling the ecosystem of Thermaikos Gulf](#).
- II74. Despoti S, **Tsikliras AC**, Stergiou KI (to be re-submitted) [Fecundity of marine fishes: technical aspects of fecundity studies and relationships of fecundity with body size, gonad weight and age](#).
- II73. Stergiou KI, Despoti S, **Tsikliras AC** (to be re-submitted) [Fecundity of marine fishes: patterns and propensities](#).
- II72. Christou M, Sgardeli V, **Tsikliras AC**, Tserpes G, Stergiou KI (submitted) [Towards an understanding of what promotes successful discard management under the prism of social ecological systems \(SES\)](#).
- II71. Pardalou A, **Tsikliras AC** (submitted) [Minimizing dolphin depredation risk in coastal fisheries of the northeastern Mediterranean Sea](#).

2019/In press

- II70. Petza D, Chalkias C, Koukouroufli N, Coll M, Vassilopoulou V, Karachle PK, Markantonatou V, **Tsikliras AC**, Katsanevakis S (2019) [An operational framework to assess the value of fisheries restricted areas for marine conservation](#). *Marine Policy*
- II69. Karachle PK, Dimarchopoulou D, **Tsikliras AC** (2019) [Recreational fisheries in Greece: an obituary of an unmonitored activity](#). *Frontiers in Marine Science*
- II68. Froese R, Winker H, Coro G, Demirel N, **Tsikliras AC**, Dimarchopoulou D, Scarcella G, Probst WN, Dureuil M, Pauly D (2019) [On the pile-up effect and priors for \$L_{inf}\$ and \$M/K\$: Response to a Comment by Hordyk et al. on "A new approach for estimating stock status from length frequency data"](#). *ICES Journal of Marine Science*
- II67. Alheit J, Gröger JP, Licandro P, McQuinn IH, Pohlmann T, **Tsikliras AC** (2019) [What happened in the mid-1990s? Ecosystem changes in the Northeast Atlantic and the Mediterranean](#). *Deep-Sea Research II*
- II66. **Tsikliras AC**, Licandro P, Pardalou A, McQuinn IH, Gröger JP, Alheit J (2019) [Synchronization of Mediterranean pelagic fish populations with the North Atlantic climate variability](#). *Deep-Sea Research II*
- II65. Karagianni A, Artemiou A, **Tsikliras AC**, Michaloudi E (2018) [Summer mesozooplankton assemblages in relation to environmental parameters in the Gulf of Kavala, northern Aegean Sea](#). *Scientia Marina*

2018

- II64. Froese R, Winker H, Coro G, Demirel N, **Tsikliras AC**, Dimarchopoulou D, Scarcella G, Probst WN, Dureuil M, Pauly D (2018) [A new approach for estimating stock status from length frequency data](#). *ICES Journal of Marine Science* **75**: 2004-2015
- II63. Keramidas I, Dimarchopoulou D, Pardalou A, **Tsikliras AC** (2018) [Estimating recreational fishing fleet using satellite data in the Aegean and Ionian Seas \(Mediterranean Sea\)](#). *Fisheries Research* **208**: 1-6

- II62. Froese R, Winker H, Coro G, Demirel N, **Tsikliras AC**, Dimarchopoulou D, Scarcella G, Quaas M, Matz-Lück N (2018) [Status and rebuilding of European fisheries](#). *Marine Policy* **93**: 159-170 (+ Supplement)
- II61. Dimarchopoulou D, Dogrammatzi A, Karachle PK, **Tsikliras AC** (2018) [Spatial fishing restrictions benefit demersal stocks in the northeastern Mediterranean Sea](#). *Scientific Reports* **8**: 5967 (+ Supplement)
- II60. Pardalou A, **Tsikliras AC** (2018) [Anecdotal information on dolphin–fisheries interactions based on empirical knowledge of fishers in the northeastern Mediterranean Sea](#). *Ethics in Science and Environmental Politics* **18**: 1-8

2017

- II59. Petza D, Maina I, Koukourouvli N, Dimarchopoulou D, Akrivos D, Kavadas S, **Tsikliras AC**, Karachle PK, Katsanevakis S (2017) [Where not to fish – reviewing and mapping fisheries restricted areas in the Aegean Sea](#). *Mediterranean Marine Science* **18**: 310-323 (+ Supplementary material)
- II58. Dimarchopoulou D, Stergiou KI, **Tsikliras AC** (2017) [Gap analysis on the biology of Mediterranean marine fishes](#). *PLoS ONE* **12**: e0175949
- II57. Bobori DC, Kanakis N, Petriki O, **Tsikliras AC** (2017) [Lake morphometry and trophic status affect life-history characteristics of *Rutilus rutilus* \(Linnaeus, 1758\) populations in temperate lakes](#). *Acta Zoologica Bulgarica* **69**: 315-325

2016

- II56. Froese R, Walters C, Pauly D, Winker H, Weyl OLF, Demirel N, **Tsikliras AC**, Holt SJ (2016) [Reply to Anderson et al. “Assumptions behind size-based ecosystem models are realistic”](#) *ICES Journal of Marine Science* **73**: 1656-1658
- II55. Froese R, Walters C, Pauly D, Winker H, Weyl OLF, Demirel N, **Tsikliras AC**, Holt SJ (2016) [A critique of the balanced harvesting approach to fishing](#). *ICES Journal of Marine Science* **73**: 1640-1650
- II54. Stergiou KI, Somarakis S, Triantafyllou G, Tsiaras KP, Giannoulaki M, Petihakis G, Machias A, **Tsikliras AC** (2016) [Trends in productivity and biomass yields in the Mediterranean Sea large marine ecosystem during climate change](#). *Environmental Development* **17** (Suppl. 1): 57-74
- II53. Brager S, Moritz T, **Tsikliras AC**, Radulovic M, Gonzalvo J, Staszny A (2016) [Scale-morphometry of two closely related sympatric clupeid species](#). *Journal of Fish Biology* **88**: 1273-1281

2015

- II52. Nikolioudakis N, Somarakis S, **Tsikliras AC**, Stergiou KI (2015) [Tenure and academic deadwood](#). *Ethics in Science and Environmental Politics* **15**: 87-93
- II51. **Tsikliras AC**, Peristeraki P, Tserpes G, Stergiou KI (2015) [Mean temperature of the catch \(MTC\) in the Greek Seas based on landings and survey data](#). *Frontiers in Marine Science* **2**: 23
- II50. **Tsikliras AC**, Dinouli A, Tsiros V-Z, Tsalkou E (2015) [The Mediterranean and Black Sea fisheries at risk from overexploitation](#). *PLoS ONE* **10**: e0121188
- II49. **Tsikliras AC**, Stergiou KI (2015) [Age at maturity of Mediterranean marine fishes](#). *Mediterranean Marine Science* **16**: 5-20

2014

- II48. **Tsikliras AC** (2014) [Fisheries mismanagement in the Mediterranean: a Greek tragedy](#). *Fisheries and Aquaculture Journal* **5**: 1000e113
- II47. **Tsikliras AC**, Stergiou KI (2014) [Mean temperature of the catch increases quickly in the Mediterranean Sea](#). *Marine Ecology Progress Series* **515**: 281-284
- II46. **Tsikliras AC** (2014) [Sympatric clupeoid fish larvae in the eastern Mediterranean: coexistence or avoidance?](#) *Advances in Ecology* **2014**: 274180
- II45. **Tsikliras AC**, Polymeros K (2014) [Fish market prices drive overfishing of the ‘big ones’](#). *Peer J* **2**: e638
- II44. Juntunen T, **Tsikliras AC**, Mäntyniemi S, Stergiou KI (2014) [A Bayesian population model to estimate changes in the stock size in data-poor cases using Mediterranean bogue \(*Boops boops*\) and picarel \(*Spicara smaris*\) as an example](#). *Mediterranean Marine Science* **15**: 587-601
- II43. **Tsikliras AC**, Stergiou KI (2014) [Condition and health indicators of exploited marine fishes](#). *Journal of Fish Biology* **85**: 560-561
- II42. **Tsikliras AC**, Stergiou KI, Adamopoulos N, Pauly D, Mente E (2014) [Shift in trophic level of Mediterranean mariculture species](#). *Conservation Biology* **28**: 1124-1128

- II41. **Tsikliras AC**, Robinson D, Stergiou KI (2014) Which came first: the money or the rank? *Ethics in Science and Environmental Politics* **13**: 203-213
- II40. Stergiou KI, **Tsikliras AC** (2014) Global university reputation and rankings: insights from culturomics. *Ethics in Science and Environmental Politics* **13**: 193-202
- II39. Stergiou KI, **Tsikliras AC** (2014) Global university rankings uncovered: introduction. *Ethics in Science and Environmental Politics* **13**: 59-64
- II38. **Tsikliras AC**, Stergiou KI (2014) Size at maturity of Mediterranean marine fishes. *Reviews in Fish Biology and Fisheries* **24**: 219-268
- II37. Alheit J, Licandro P, Coombs S, Garcia A, Giraldez A, Santamaria MTG, Slotte A, **Tsikliras AC** (2014) Atlantic Multi-decadal Oscillation (AMO) modulates dynamics of small pelagic fishes and ecosystem regime shifts in the eastern North and Central Atlantic. *Journal of Marine Systems* **131**: 21-35

2013

- II36. Moutopoulos DK, Katselis G, Kios K, Tsotskou A, **Tsikliras AC**, Stergiou KI (2013) Estimation and reconstruction of shore-based recreational angling fisheries catches in the Greek Seas (1950-2010). *Journal of Biological Research* **20**: 376-381
- II35. **Tsikliras AC**, Dinouli A, Tsalkou E (2013) Exploitation trends of the Mediterranean and Black Sea fisheries. *Acta Adriatica* **54**: 273-282
- II34. **Tsikliras AC**, Koutrakis ET (2013) Growth and reproduction of European sardine, *Sardina pilchardus* (Pisces: Clupeidae), in northeastern Mediterranean. *Cahiers de Biologie Marine* **54**: 365-374
- II33. **Tsikliras AC**, Stergiou KI (2013) What's on the (publication fee) menu, who pays the bill and what should be the venue? *Mediterranean Marine Science* **14**: 363-364
- II32. **Tsikliras AC**, Sumaila UR, Stergiou KI (2013) Parallels in economic and ecosystem crises. *Ethics in Science and Environmental Politics* **13**: 23-25
- II31. **Tsikliras AC**, Stergiou KI, Froese R (2013) Editorial on reproductive biology of fishes. *Acta Ichthyologica et Piscatoria* **43**: 1-5
- II30. **Tsikliras AC**, Tsiros V-Z, Stergiou KI (2013) Assessing the state of Greek marine fisheries resources. *Fisheries Management and Ecology* **20**: 34-41

2012

- II29. **Tsikliras AC** (2012) Fish mass mortalities are not always related to environment. *Journal of Contradicting Results in Science* **1**: 14-15

2011

- II28. Froese R, **Tsikliras AC**, Stergiou KI (2011) Editorial note on weight-length relations of fishes. *Acta Ichthyologica et Piscatoria* **41**: 261-263
- II27. Stergiou KI, **Tsikliras AC** (2011) Fishing-down, fishing-through and fishing-up: fundamental process versus technical details. *Marine Ecology Progress Series* **441**: 295-301
- II26. **Tsikliras AC**, Koutrakis ET (2011) Summer fish larval assemblages and station groups in the northern Aegean Sea. *Acta Adriatica* **52**: 57-66
- II25. Antonopoulou E, **Tsikliras AC**, Kocour M, Žlábek V, Flajšhans M, Gela D, Piačková V, Scott AP (2011) Peak production of the 'maturation-inducing steroid' 17,20 β -dihydroxypregn-4-en-3-one is not associated with spawning time in male and female tench, *Tinca tinca* (a teleost fish). *General and Comparative Endocrinology* **172**: 234-242
- II24. Leonardos ID, **Tsikliras AC** (2011) Validating annulus formation and examining the potential use of pectoral spines for age determination in Aristotle's catfish (*Silurus aristotelis*). *Journal of Applied Ichthyology* **27**: 53-56

2010

- II23. **Tsikliras AC**, Antonopoulou E, Stergiou KI (2010) Spawning period of Mediterranean marine fishes. *Reviews in Fish Biology and Fisheries* **20**: 499-538
- II22. Sylaios GK, Koutroumanidis T, **Tsikliras AC** (2010) Ranking and classification of fishing areas using fuzzy models and techniques. *Fisheries Management and Ecology* **17**: 240-253

2009

- II21. Koutrakis ET, **Tsikliras AC** (2009) Reproductive biology of the marbled goby, *Pomatoschistus marmoratus* (Pisces, Gobiidae), in a northern Aegean estuarine system (Greece). *Folia Zoologica* **58**: 447-456

- II20. Leonardos ID, **Tsikliras AC**, Batzakas I, Ntakis A, Liouisia V (2009) Life-history characteristics of the endangered Aristotle's catfish (*Silurus aristotelis* Garman, 1890), Lake Pamvotis, north-western Greece. *Journal of Applied Ichthyology* **25**: 746-751
- II19. **Tsikliras AC**, Koutrakis ET, Sylaios GK, Kallianiotis AA (2009) Summer distribution of fish larvae in northern Aegean Sea. *Journal of the Marine Biological Association of the United Kingdom* **89**: 1137-1146
- II18. Stergiou KI, **Tsikliras AC**, Pauly D (2009) Farming up the Mediterranean food webs. *Conservation Biology* **23**: 230-232

2008

- II17. **Tsikliras AC** (2008) Climate-related geographic shift and sudden population increase of a small pelagic fish (*Sardinella aurita*) in the eastern Mediterranean Sea. *Marine Biology Research* **4**: 477-481
- II16. Leonardos ID, **Tsikliras AC**, Eleftheriou V, Kladas Y, Kagalou I, Chortatou R, Papigioti O (2008) Life history characteristics of an invasive cyprinid fish (*Carassius gibelio*) in Chimaditis Lake (northern Greece). *Journal of Applied Ichthyology* **24**: 213-217
- II15. **Tsikliras AC** (2008) Chasing after the high impact. *Ethics in Science and Environmental Politics* **8**: 45-47

2007

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- VI26. Gioni S, **Tsikliras A** (2010) Global fisheries production of marine mammals. *Proceedings of the Scientific Conference of the Hellenic Society of Biological Sciences* **32**: 74.

- VI25. Dinouli A, **Tsikliras A** (2010) Fisheries exploitation pattern in the Mediterranean and Black Sea fishing subareas. *Proceedings of the Hellenic Ichthyological Congress* **14**: 39-42.
- VI24. Papadamakis P, **Tsikliras A** (2010) Estimating optimum fishing size for several commercial fishes of Greek waters. *Proceedings of the Hellenic Ichthyological Congress* **14**: 31-34.
- VI23. Tsalkou E, Stergiou KI, **Tsikliras A** (2010) Trophic level variability of the Mediterranean and Black Sea fisheries stocks. *Proceedings of the Hellenic Ichthyological Congress* **14**: 15-18.
- VI22. Tsiros V-Z, Papadamakis P, **Tsikliras A** (2010) Exploitation pattern of the Greek fisheries. *Proceedings of the Hellenic Ichthyological Congress* **14**: 11-14.
- VI21. Dakis A, Karageorgiou G, Papistas A, **Tsikliras A**, Economidis PS, Leonardos ID (2009) Ageing the giant catfishes of Polyfytoy reservoir. *Proceedings of the Scientific Conference of the Hellenic Society of Biological Sciences* **31**: 254.
- VI20. Bacharidis P, Deligiorgi S-E, **Tsikliras A**, Antonopoulou E (2008) Preliminary results of the biological characteristics of *Diplodus annularis* and *Diplodus vulgaris* in northern Aegean Sea. *Proceedings of the Scientific Conference of the Hellenic Society of Biological Sciences* **30**: 340.
- VI19. **Tsikliras A**, Stergiou KI (2007) Marine protected areas. *Proceedings of the Hellenic Ichthyological Congress* **13**: 575-578.
- VI18. Antonopoulou E, **Tsikliras A**, Leonardos I (2007) The effect of temperature and photoperiod on the steroid hormones of tench, *Tinca tinca*. *Proceedings of the Hellenic Ichthyological Congress* **13**: 303-306.
- VI17. Papigioti O, **Tsikliras A**, Eleftheriou V, Kagalou I, Chortatou R, Cladas Y, Leonardos I (2007) Age, growth and reproduction of the invasive species *Carassius gibelio* (Bloch, 1782) in Chimaditis Lake. *Proceedings of the Hellenic Ichthyological Congress* **13**: 149-152.
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- VI14. Michaloudi E, Artemiou A, **Tsikliras A** (2006) Mesozooplankton distribution in Kavala Gulf (summer 2003). *Proceedings of the Hellenic Symposium in Oceanography and Fisheries* **8**: 153.
- VI13. Antonopoulou E, **Tsikliras A**, Tsoumani M, Leonardos I (2006) Unexpected growth of tench, *Tinca tinca* (Linnaeus, 1758) after its transport from Czech Republic to Greece. *Proceedings of the Scientific Conference of the Hellenic Society of Biological Sciences* **28**: 13.
- VI12. Polemitou I, Chatzifotis S, **Tsikliras A**, Divanach P, Antonopoulou E (2005) The effect of fishmeal substitution with soy on the growth of the common dentex, *Dentex dentex* (Linnaeus, 1758). *Proceedings of the Hellenic Ichthyological Congress* **12**: 422-425.
- VI11. **Tsikliras AC**, Koutrakis E, Stergiou KI (2005) Population dynamics (mortality and yield-per-recruit) of round sardinella, *Sardinella aurita* Valenciennes, 1847, in northern Aegean Sea. *Proceedings of the Hellenic Ichthyological Congress* **12**: 76-79.
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- VI09. Polemitou I, Chatzifotis S, **Tsikliras A**, Antonopoulou E (2005) Effect of soy diet and taurine supplementation on the growth of the common dentex (*Dentex dentex*). *Proceedings of the Scientific Conference of the Hellenic Society of Biological Sciences* **27**: 333.
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- VI06. Koutrakis E, Katsaiti L, Kallianiotis A, **Tsikliras A**, Bobori D, Economidis PS (2003) The aquatic macrofauna of cave Aggitis: preliminary results. *Proceedings of the Hellenic Ichthyological Congress* **11**: 83-86.
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- VI04. Koutrakis E, **Tsikliras A**, Kamidis N (2001) On the biology of sardine *Sardina pilchardus* (Walbaum, 1792) in Kavala Gulf. *Proceedings of the Hellenic Ichthyological Congress* **10**: 69-72.

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- VI02. Koutrakis E, **Tsikliras A**, Sinis A (2000) Seasonal variation of the abundance and composition of the ichthyofauna of Porto-Lagos lagoon. *Proceedings of the Hellenic Symposium in Oceanography and Fisheries* **6II**: 157-162.
- VI01. Koutrakis E, Kokkinakis A, Eleftheriadis E, **Tsikliras A** (2000) On the biology of *Rhodeus amarus* (Bloch, 1782) (Cyprinidae) in Rihios River (Macedonia, Greece): preliminary results. *Proceedings of the Hellenic Ichthyological Congress* **9**: 129-132.

VII. Proceedings of workshops/working groups

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- VII15. **Tsikliras AC**, Dimarchopoulou D (2018) The status of Mediterranean fisheries within a changing climate. ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (WGSPEC), Plymouth, UK, 10-12 April 2018
- VII14. Simmonds EJ, Abella A, Angelini S, Bitetto I, Colloca F, Isajlovic I, Mannini A, Mantopoulou Palouka D, Martin P, Molla Gazi K, Musumeci C, Murenu M, Ordinas F, Orio A, Polona P, Recasens L, Sbrana M, Sgardeli V, **Tsikliras A**, Tserpes G, Vasilakopoulos P (2018) Scientific, Technical and Economic Committee for Fisheries. Report of the SGMED-17-09 Mediterranean Stock Assessments Part II. Luxembourg: Publications Office of the European Union, 1120 p.
- VII13. **Tsikliras AC**, Licandro P, Alheit J (2017) *Climate forcing in the Mediterranean Sea? Ask the small pelagic fishes*. Expert Meeting on Climate Change Meeting on Climate Change Implications for Mediterranean and Black Sea Fisheries. FAO/GFCM
- VII12. Simmonds EJ, Angelini S, Bitetto I, Cikes Kec V, Costantini I, Giannoulaki M, Ligas A, Mannini A, Mantopoulou Palouka D, Martin P, Molla Gazi K, Musumeci C, Murenu M, Ticina V, **Tsikliras A**, Vasilakopoulos P, Vrgoc N, Zorica B (2017) Scientific, Technical and Economic Committee for Fisheries. Report of the SGMED-17-09 Mediterranean Stock Assessments Part I. Luxembourg: Publications Office of the European Union, 1120 p.
- VII11. Moutopoulos DK, **Tsikliras AC**, Stergiou KI (2015) Reconstruction of Greek fishery catches by fishing gear and area (1950-2010). Fisheries Centre, UBC, Working Paper Series **2015 – 11**: 1-14
- VII10. Stergiou KI, Somarakis S, Triantafyllou G, Tsiaras KP, Giannoulaki M, Petihakis G, Machias A, **Tsikliras AC** (2015) Trends in productivity and biomass yields in the Mediterranean Sea large marine ecosystem during climate change. ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (WGSPEC), Thessaloniki, Greece, 30 March-2 April 2015
- VII09. Zikidou C, **Tsikliras AC** (2014) The effect of AMO on the eastern Mediterranean medium pelagic fishes. ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (WGSPEC), Tenerife, Spain, 10-14 March 2014
- VII08. **Tsikliras AC** (2014) The mean temperature of pelagic fish catches from the Greek Seas. ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (WGSPEC), Tenerife, Spain, 10-14 March 2014
- VII07. **Tsikliras AC**, Harlioglou AG (2012) Impact of climate variability on small pelagic fishes in eastern Mediterranean. ICES Working Group on Small Pelagic Fishes, their Ecosystems and Climate Impact (WGSPEC), Fuengirola, Spain, 27 February – 2 March 2012
- VII06. Cardinale M, Abella A, Bellido J, Bitetto I, Colloca F, Fiorentino F, Giannoulaki M, Guijarro B, Jadaud A, Knittweis L, Lloret J, Martin P, Murenu M, Mustac B, Osio GC, Quetglas A, Quintanilla F, Sbrana M, Scarcella G, Scott F, Spedicato MT, Ticina V, Tserpes G, **Tsikliras A**, Rätz H-J, Cheilari A (2010) Scientific, Technical and Economic Committee for Fisheries. Report of the SGMED-10-02 Working Group on the Mediterranean Part I. Luxembourg: Publications Office of the European Union 1120 p.
- VII05. Stergiou KI, **Tsikliras AC** (2008) Applying the marine trophic index in the Hellenic waters. Poorfish International Workshop 'Data poor modelling towards ecosystem fisheries management', University of the Balearic Islands, Majorca Island, Spain, 8-9 September 2008.

- VII04. **Tsikliras AC** (2008) Patterns and propensities in the fisheries production of Pagassitikos Gulf. *Proceedings of the workshop 'Pagassitikos Gulf: Environment-Fisheries-Sustainable development'*. Volos, 28 March 2008.
- VII03. **Tsikliras AC**, Moutopoulos DK, Stergiou KI (2007) Reconstruction of Greek marine fisheries landings. *EUR-OCEANS Annual Meeting*. Athens, 25-26 April 2007.
- VII02. Stergiou KI, **Tsikliras AC**, Moutopoulos DK (2004) The Hellenic fisheries: from present to past. *Proceedings of the Workshop on the Mediterranean History of Marine Animal Populations*. Barcelona, 20-23 September 2004.
- VII01. Koutrakis E, **Tsikliras A**, Kallianiotis A (2001) Small pelagic fishery using a sardine net in the Gulf of Kavala (northern Aegean Sea). *Proceedings of the Working Group on Small Pelagic Species, Subcommittee for Stock assessment, Scientific Advisory Committee, General Fisheries Commission for the Mediterranean*. Kavala, 27-30 March 2001.

VIII. Technical reports

- VIII14. **Tsikliras A**, Dimarchopoulou D, Michailidis K, Aletra V, Papadopoulou P, Pardalou A (2018) Fisheries, stocks and fleet in Alonissos. Technical Report. Laboratory of Ichthyology, School of Biology, Aristotle University of Thessaloniki, 77 p.
- VIII13. Froese R, Garilao C, Winker H, Coro G, Demirel N, **Tsikliras A**, Dimarchopoulou D, Scarcella G, Ammar Y, Sampang-Reyes A (2016) Exploitation and Status of European Stocks. Final Report to OCEANA, 150 p.
- VIII12. **Tsikliras A**, Katsanevakis S (2015) Monitoring the population of the monk seal, marine mammals and fishfauna/megabenthic fauna. *Technical Report*. Aristotle University of Thessaloniki and University of the Aegean, 200 p.
- VIII11. **Tsikliras A** (2014) Disentangling the effect of sea surface temperature increase from large scale climatic phenomena in the Mediterranean Sea. *Technical Report*. Aristotle University of Thessaloniki 20 p.
- VIII10. Petriki O, **Tsikliras A** (2013) A manual for experimental fishing in rivers. *Technical Report*. Aristotle University of Thessaloniki 17 p.
- VIII09. Petriki O, **Tsikliras A** (2013) A manual for experimental fishing in lakes. *Technical Report*. Aristotle University of Thessaloniki 22 p.
- VIII08. **Tsikliras A**, Petriki O (2011) The fish fauna of Karyotiko stream (River Evinos) and its conservation after the construction of a small-scale hydroelectrical power plant. *Technical Report*. 22 p.
- VIII07. **Tsikliras A**, Petriki O (2011) The fish fauna of Sitistas stream (River Evinos) and its conservation after the construction of a small-scale hydroelectrical power plant. *Technical Report*. 17 p.
- VIII06. Stergiou KI, **Tsikliras A** (2007) The use of the marine trophic index in fisheries data-poor areas: the case of Cyclades islands. *Final Technical Report*. Aristotle University of Thessaloniki, 26 p.
- VIII05. Antonopoulou E, **Tsikliras A** (2007) Tench (*Tinca tinca*) culture in Greece: seasonal reproductive cycle, spawning induction and the thermal and photoperiodic effect on spawning. *Final Technical Report*. Aristotle University of Thessaloniki, 35 p.
- VIII04. **Tsikliras A**, Koutrakis E, Bobori D, Economidis PS(2004) Fishing pelagic fish (pilchard and round sardinella) with sardine net in Kavala Gulf. *Technical Report*. Aristotle University of Thessaloniki, Thessaloniki, 65 p.
- VIII03. Koutrakis E, Sylaios G, **Tsikliras A** (2001) Fisheries exploitation of Aghios Andreas lagoon (Samothraki). *Technical Report*. Fisheries Research Institute, Kavala, 71 p.
- VIII02. Koutrakis E, **Tsikliras A** (2001) Dynamics of the sardine net in Kavala Gulf. *Technical Report*. Fisheries Research Institute, Kavala, 52 p.
- VIII01. Koutrakis E, Kokkinakis A, Eleftheriadis E, Argyropoulou M, **Tsikliras A** (1999) Relative abundance of the fish fauna in Strymonikos estuarine system. In: Koutrakis E, Lazaridou E (eds), pp. 355-365, *Description of the coastal zone of Strymonikos and Ierissos Gulfs*. *Technical Report*. Fisheries Research Institute, Kavala.

IX. Other publications

- IX13. **Tsikliras AC** (2014) Fisheries mismanagement in the greek seas. *Greek Fishing News* **395**: 52-53.
- IX12. Stergiou KI, **Tsikliras AC** (2013) The health of fisheries stocks in the greek seas. *Athens Nature* **140**: 34-38

- IX11. **Tsikliras A**, Stergiou KI (2013) Common fisheries policy for discards, [www.protagon.gr](http://www.protagon.gr/?i=protagon.el.anagnwstes&id=24990) (5 June 2013)
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- IX10. **Tsikliras A** (2013) Trawling destroys seabeds. *Kyriakatiki Eleftherotypia*, (23 March 2013)
- IX09. Stergiou KI, **Tsikliras AC** (2012) Europe's economic crisis hits Greek universities hard. *The Chronicles of Higher Education* (5 October 2012)
<http://chronicle.com/article/Europes-Economic-Crisis-Hits/134814/>
- IX08. Apostolidis C, Karachle PK, Despoti S, Giannakaki A, **Tsikliras AC**, Stergiou KI (2012) European project ECOKNOWS: applying Bayesian methodology in fisheries management. *Agricultural Cooperative ---*.
- IX07. **Tsikliras AC**, Stergiou KI (2012) Bringing down tertiary education. News website Protagon, [www.protagon.gr](http://www.protagon.gr/?i=protagon.el.anagnwstes&id=18594) (29 September 2012)
<http://www.protagon.gr/?i=protagon.el.anagnwstes&id=18594>
- IX06. Gioni S, **Tsikliras A** (2010) Is fishing causing the sixth massive species extinction? *Mediterranean SOS* **67**: 29-30.
- IX05. **Tsikliras A** (2009) Fish migration routes in the Mediterranean. www.bloggo.gr
- IX04. Stergiou KI, **Tsikliras A** (2008) Greek fisheries. *In*: Stergiou KI, Bobori DC, Michaloudi E, Ganias K (eds), *Laboratory of Ichthyology-Progress Report 1990-2007*: 23 pp. School of Biology, Aristotle University of Thessaloniki, Thessaloniki, Greece.
- IX03. Antonopoulou E, **Tsikliras A**, Stergiou KI (2005) FishBase and fish reproduction. *Greek Fishing News* **294**: 52-53.
- IX02. Stergiou KI, Bobori DC, **Tsikliras A** (2005) The 6th FishBase Consortium annual meeting. *Greek Fishing News* **292**: 58.
- IX01. Koutrakis E, **Tsikliras A** (2000) The fish fauna of Greek wetlands. Educational CD. Hellenic Centre for Wetlands, Thessaloniki.

9. INVITATIONS

Invited talks

19. *The status of Mediterranean fisheries within a changing climate*. Workshop: Sustainable management of fish and fisheries under environmental change. Organization: University of Plymouth and Plymouth Marine Laboratory. Plymouth, 10 April 2018
18. *Rebuilding fish stocks in the Greek Seas*. Organization: Orthodox Academy of Crete. Crete, 12 March 2018
17. *Declining fish stock in the Greek Seas*. Organization: Greek Parliament. Athens, 17 January 2018
16. *Climate forcing in the Mediterranean? Ask the fish* Expert Meeting on Climate Change Meeting on Climate Change Implications for Mediterranean and Black Sea Fisheries. Organization: GFCM/FAO. Rome, 4-6 December 2017
15. *Synchronization of Mediterranean pelagic fish populations with the North Atlantic climate variability*. Workshop: Introducing the ICES to the new generations of scientists. Organization: University of Plymouth. Plymouth, 3 April 2017
14. *Fishing for feeding people or for culturing animals?* Organization: Department of Ichthyology and Aquatic Environment, University of Thessaly. Volos, 13 May 2016
13. *Marine Protected Areas in Greece: Learning from the past, Design and Applying for the future*. Organization: Management Body of the National Marine Park of Zakynthos. Zante, 4 December 2015
12. *Recreational fisheries in northern Greece*. Organization: Prefecture Fisheries Department. Chalkidiki, 27 November 2015
11. *Οι θάλασσες στερεύουν*. Ημερίδα με θέμα 'Η Ελληνική παράκτια αλιεία, το παρόν και το μέλλον της μέσα από τα μάτια των ψαράδων'. Organization: Syriza (political party). Piraeus, 29 November 2014
10. *Marine fisheries (mis)management?* in 'Greek fisheries and environment: patterns, trends and perspective'. Organization: HCMR. Αθήνα, 17 October 2014.
9. *Growing blue fisheries?* Informal meeting of Ministers of Environment of EU. Organization: Ministry of Environment, Energy and Climate Change & Hellenic Presidency. Athens, 14 May 2014.
8. *Blue growth and Marine Strategy Framework Directive*. Mediterranean Conference on Combating Marine Litter in the Adriatic MacroRegion. Organization: MIO-ECSDE. Athens, 12-13 May 2014.
7. *Blue growth: it is not about managing resources but about managing people*. Organization: French Institute of Athens. Athens, 25 November 2013
6. *Fisheries and fisheries management in the Greek Seas*. International conference entitled '2010 Year of Biodiversity: the day after for Greece'. Organization: Mediterranean SOS. Athens, 26-27 November 2010.
5. *Recovery of fisheries stocks*. Conference entitled 'Maliakos Gulf: yesterday... today... tomorrow'. Organization: Environmental Centre of Styliada. Styliada, 10 June 2009.
4. *Patterns and propensities in the fisheries production of Pagassitikos Gulf*. Proceedings of the workshop 'Pagassitikos Gulf: Environment-Fisheries-Sustainable development'. Organization: Institute for the Development of Mount Pelion. Volos, 28 March 2008.
3. *Fisheries stocks of Pagassitikos Gulf*. Conference entitled 'Fisheries and fisheries management'. Organization: Ministry of Food and Agricultural Development. Volos, 30 May 2008.
2. *Marine protected areas and fisheries management*. Workshop entitled 'The role of fishers in the National Marine Park of Alonnisos-Northern Sporades'. Organization: Local authorities. Alonnisos, 7-8 April 2006.
1. *Is climate changing? Ask the fish*. Workshop entitled 'Climatic changes and effects on the biology of organisms'. Organization: BIOKLIMA-Network for the study of climate effects on organisms. Thessaloniki, 24 November 2006.

10. MEMBERSHIPS

International committee membership

Member of the reserve board of the Scientific, Technical and Economic Committee for Fisheries (STECF) of the European Union (2010-2013)

Scientific societies memberships

- Hellenic Ecological Society (since 2006)
- Hellenic Zoological Society (since 2006)
- Hellenic Society for Biological Sciences (since 2006)
- The Fisheries Society of the British Isles, UK (2005-2008)
- American Fisheries Society (since 2005)
- Hellenic Oceanographical Society (since 2000)
- Challenger Society for the Marine Science, UK (1997-2000)

11. EDITORSHIPS/EVALUATIONS

Editorial board memberships

Associate editor in *Frontiers in Marine Science*, Section of Marine Fisheries, Aquaculture and living resources (since 2014) and *Acta Adriatica* (since 2016), member of the editorial board of *PLoS One* since 2012 (handled 130 manuscripts), *Turkish Journal of Zoology* since January 2010 (acted as an associate editor since 2010; handled 12 manuscripts), *Fisheries and Aquaculture Journal* (since September 2013) *Marine Science* (since May 2012) and *The Open Ecology Journal* from 2009-2011 (resigned in October 2011).

Reviewer in international journals (since 2005, as in September 2017)

Reviewer in 65 journals (around 250 manuscripts) including Turkish Journal of Zoology, Marine Ecology Progress Series, Acta Ichthyologica et Piscatoria, PLoS ONE, Mediterranean Marine Science, Acta Adriatica, Turkish Journal of Fisheries and Aquatic Sciences, ICES Journal of Marine Science, Fisheries Research, Fish and Fisheries, Journal of Fish Biology, Conservation Biology, Scientia Marina, Journal of the Marine Biological Association of the UK, Cahiers de Biologie Marine, Journal of Biological Research-Thessaloniki, Fisheries Management and Ecology, Global Change Biology, Fisheries Oceanography, Estuarine Coastal and Shelf Science, Journal of Marine Systems, Journal of Sea Research, Hydrobiologia, North American Journal of Fisheries Management, Journal of Applied Ichthyology, Asian Fisheries Science, Ethics in Science and Environmental Politics.

Reviewer of research proposals

- Ministry of Science and Technological Development of the Republic of Serbia (1 proposal, November 2010)
- Black Sea ERANET (8 proposals, March-April 2011)
- Russia ERANET (2 proposals, August 2011)
- Greek Ministry of Education (3 proposals, 2012-2013)

12. ACTIVITIES/INTERESTS

- Speedboat skipper (Port Police of Kavala, Greece, 1995)

- Sailing yacht (open sea) skipper (Nautical Club of Kavala, Greece, since 1996)
- Member of the sailing racing crew of the sailing yachts MOGWAI (1996-1997), NAUTILUS (1998-2003), CHIMAERA (2006-2008)
- PADI Rescue Diver (since 2001)
- PADI Medic First Aid (since 2002)
- PADI Divemaster (since 2002)