

CURICULLUM VITAE

Dr. Dimitra C. Bobori

Nationality: Hellenic

Born: 22.07.1964 in Thessaloniki, Greece

1982: Completed **high school** studies

1987: **B.Sc.** in Biology, School of Biology,
Aristotle University of Thessaloniki

1996: **Doctorate thesis:** in the Department of Zoology,
School of Biology, Aristotle University
of Thessaloniki.

POSITIONS HELD

1987-1990: **Doctoral Fellow**, State Scholarships Foundation.

6/1997-10/1997: **Scientific collaborator**, Greek Biotope – Wetland Centre (EKBY), Thessaloniki, Greece.

1997-2000: **Research assistant**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki.

2000-2003: **Special Laboratory and Teaching Staff**, Department of Zoology, School of Biology, Aristotle University of Thessaloniki.

2000-2005: **Scientific collaborator**, Department of Fisheries and Aquaculture Technology of the Technological Educational Institution of Thessaloniki, Campus Moudania.

2005-2011: **Lecturer**, Laboratory of Ichthyology, Department of Zoology, School of Biology, Aristotle University of Thessaloniki.

2010 to present: **President** of the Management Authority of Lakes Koronia and Volvi (National Park, Natura 2000 protected area).

2011 to present: **Assistant Professor**, Laboratory of Ichthyology, Department of Zoology, School of Biology, Aristotle University of Thessaloniki.

2013 to present: **Director** of the Laboratory of Ichthyology Department of Zoology, School of Biology, Aristotle University of Thessaloniki.

COURSES AND LECTURES

1987-2002: **Ichthyology**, School of Biology, Aristotle University of Thessaloniki.

1989-2002: **General Vertebrate Zoology**, School of Biology, Aristotle University of Thessaloniki.

1996-2008: **Abiotic parameters, Fish and Fishbase, Bioaccumulation of heavy metals in fish, Fish morphology and anatomy, Fish stocks – Fisheries management, Fishbase-applications in Biology, Dynamics and Management of fish communities** (Master degree on Hydrobiology and Aquacultures, School of Biology, Aristotle University of Thessaloniki).

1996-2008: **Threatened species of Greek fauna, Bioaccumulation of heavy metals in fish, Sampling and analytical methods** (Master degree on Environmental Biology, School of Biology, Aristotle University of Thessaloniki).

2000-2004: **Limnology**, Department of Fisheries and Aquaculture Technology of the Technological Educational Institution of Thessaloniki, Campus Moudania.

2002 to present: **Morphology and systematics of chordata, River and lake Ecosystems**, School of Biology, Aristotle University of Thessaloniki.

2005 to present: **Ichthyology-Fisheries biology**, School of Biology, Aristotle University of Thessaloniki.

2008 to present: **Aquatic ecology, Fish biology and ecology, Heavy metal toxicity in aquatic environment and especially in fish, River rehabilitation** (inter-departmental Master

degree on Assessment of Water quality and water management according to the Water Directive 2000/60/EC, run by the schools of Biology, Geology and Civil Engineering, Aristotle University of Thessaloniki).

SUPERVISION/CO-SUPERVISION OF PhD AND MASTER THESES AND UNDERGRADUATE DIPLOMAS

DOCTORATES

Supervisor

1. PETRIKI, O. 2015. Development of a fish based multi-metric index for the assesment of the ecological quality of Greek lakes. Doctorate Thesis, Department of Biology, Aristotle University of Thessaloniki, 191 p+59 p. Appendices
2. NTISLIDOU, CH. Assessment of the ecological quality of lake ecosystems using benthic macroinvertebrates (in progress)
3. PERIVOLIOTI T. Use of geospatial data for monitoring aquatic ecosystems (in progress)

Participation in three-member advisory committee

1. TSIONKI, I. Ecomorphology of the freshwater fishes of Greece (University of Ioannina, in progress)

MASTER THESES

Supervisor

1. SALVARINA, I. 2006. Diet and trophic levels of fishes of the lake Volvi system. M.Sc., School of Biology, Aristotle University, 96 pp.
2. MAVREDAKI, I. 2007. Age and growth of fishes from lake Doirani. M.Sc., School of Biology, Aristotle University, 67 pp.
3. GOUSIA, E. 2009. Monitoring of the fish fauna of river Strymon according to the Directive 2000/60 / EC. M.Sc., School of Biology, Aristotle University, 119 pp.
4. PERANDONES, A.-I. 2009. Assessment of the Ecological Status of Lake Mikri Prespa based on benthic invertebrate fauna and fish. IWQA European Master, Universidad Autónoma de Madrid, 88 pp.
5. PETRIKI, O. 2009. Fish monitoring the artificial Lake Kerkini according to the Directive 2000/60/EC. Master thesis, School of Biology, AUTH, 82 pp. and 2 pp. Appendix.
6. FRAGOULIDOU, T. 2009. Feeding ecology of the species *Rutilus prespensis* and *Alburnus belvica* of lake Mikri Prespa. M.Sc., School of Biology, Aristotle University, 67 pp.
7. AFTZI, Ch. 2010. Implementation of the proposed EU Directive 2000/60 / EC CEN methodology for estimating fish communities in Lake Volvi (Central Macedonia). M.Sc., School of Biology, Aristotle University, 79 pp. + 18 pp. Annex.
8. EMFIETZIS, G. 2010. Monitoring of the fish fauna and hydromorphological parameters in River Richios according to the Water Framework Directive 2000/60/EC. M.Sc., School of Biology, Aristotle University, 103 pp.
9. BINTOUDI, E. 2011. Assessing ecological water quality with macroinvertebrates and fish and analysing pressures and impacts (IMPRESS) at a Mediterranean river basin (Essonas, Greece), following EU's Water Framework Directive. Master in Biological Sciences - Limnology and Oceanography, University of Amsterdam (The Netherlands), 134 pp. + Annex

10. VAVALIDIS, Ch. 2011. Assessing the ecological water quality with benthic macroinvertebrates and fish in the rivers Nea Apollonia and Melissourgos. M.Sc., School of Biology, Aristotle University.
11. NTISLIDOU, CH. 2012. Contribution of benthic macroinvertebrates in the ecological quality of lakes. M.Sc., School of Biology, Aristotle University, 70 pp.
12. KANAKIS, N. 2013. Some aspects on the biology and ecology of *Rutilus rutilus* (Linnaeus, 1758) from lakes of Northern Greece. M.Sc., School of Biology, Aristotle University, 107 pp.
13. ROMANIDIS-KYRIAKIDIS, G. 2014. Inventory and evaluation of the fish fauna in the running waters of Mygdonia basin. M.Sc., School of Biology, Aristotle University, 205 pp.
14. TSAKOUMIS, E. 2016. Life history traits of the endemic fish species *Alburnus vistonicus*. M.Sc., School of Biology, Aristotle University, 131 pp.
15. STAVRIDOU, F. 2016. Patterns of threatened freshwater fish traits. M.Sc., School of Biology, Aristotle University, 59 pp.
16. LATSOU, K-M. 2016. Distribution and structure of fish communities along Axios River and application of existing fish-based indices. M.Sc., School of Biology, Aristotle University, 109 pp.
17. ARGYNAKI, P. 2016. Quantification and spatial distribution of anthropogenic pressures in Mygdonia basin. M.Sc., School of Biology, Aristotle University, 70 pp.

Co-supervisor

1. CHEIMONOPOULOU, M. 2005. Ecological investigation of Tripotamos (Aliakmon river system). M.Sc., School of Biology, Aristotle University, 132 pp. + 17 pp. Annex (with Prof. M Lazaridou)
2. VARVERIS, TH. 2010. Contribution to the study of fish biodiversity patterns and assessment of the ecological status of lake Megali Prespa, according to the Directive 2000/60/EC. M.Sc., School of Environment, Department of Marine Science, 68 pp. (with Prof D. Koutsoubas).

UNDERGRADUATE DIPLOMAS

Supervised or co-supervised 22 postgraduate diplomas

MEMBERSHIP IN SOCIETIES, PANELS

Society for Conservation Biology, 2009 to present

European Ichthyological Society, 2008 to present

Lake Fish Intercalibration Working Group, WFD 2000/60/EC, 2008 to present

Delivering Alien Invasive Species Inventories for Europe (DAISIE), contribution as a specialist for introduced species in the Greek inland, 2006 to present

Aquatic Ecosystem Health and Management Society (2006-2007)

Hellenic Zoological Society, 2005 to present

Hellenic Society of Biological Sciences, 2005 to present

Fishbase collaborator and member of the Fishbase Consortium, 2004 to present

Perseas-net: Research thematic net for the sustainable management of surface and coastal waters, 2004 to present

Global NEST: Global Network for Environmental Science and Technology, 1999 to present

Pan-hellenic Union of Bio-Scientists, 1996 to present

PARTICIPATION IN INTERNATIONAL/NATIONAL COMMITTEES/GROUPS

- 2004:5th Annual meeting of the FishBase Consortium, Paris, 2-4 September. Organized by: Muséum National d' Histoire Naturelle, Paris.
- 2005:6th Annual meeting of the FishBase Consortium, Thessaloniki, 1–3 September. Organized by: School of Biology, Aristotle University of Thessaloniki.
- 2008:1st Lake Fish Intercalibration Meeting. Aix en Provence, France, 31 March - 1 April. Organized by: European Commission, Joint Research Centre, CEMAGREF (national lake fish expert).
- 2008:2nd Lake Fish Intercalibration Meeting. Ranco, Italy, 30 September – 1 October. Organized by: European Commission, Joint Research Centre, CEMAGREF (national lake fish expert).
- 2008:Expert meeting. Enhancement of integrated management of transboundary waters according to directive 2000/60/EC. Thessaloniki, 16-17 September. Organized by: Goulandris Natural History Museum – Greek Biotope/Wetland Centre. Invited speaker: 'Fish communities in the transboundary lake Doirani – A contribution to the implementation of the Water Framework Directive in Greece.
- 2008:Scientific training course 'Water management of Strymon / Struma river and implementation of the European Water Directive 2000/60'. Thessaloniki, 18 February. Organized by: District of Central Macedonia.
- 2008:Strategic planning workshop (adaptive management) for the conservation of the Axios estuary. Thessaloniki, 4-6 March. Organized by: Management authority of rivers Axios-Aliakmonas-Loudias delta, Foundations of Success (FOS).
- 2009:Integrated Ecosystem Management in the Prespa Lakes Basin of Albania, FYR of Macedonia and Greece. Thematic Working group meeting for the development of a transboundary monitoring system in the Prespa Lakes Watershed, Struga, 15 May 2009. Organized by: Prespa Park, Tour du Valat, Society for the Protection of Prespa, Global Environmental facility, UNDP (national expert for the thematic working group 'Fish and Fisheries').
- 2009:Transboundary monitoring system. Tri-lateral thematic workshops. Thematic Working group meeting for the development of a transboundary monitoring system in the Prespa Park area. Korca, Albania, 20 Feb 2009. Organized by: Prespa Park, Tour du Valat, Society for the Protection of Prespa, Global Environmental facility, UNDP (national expert for the thematic working group 'Fish and Fisheries').
- 2010:11th Annual meeting of the FishBase Consortium, Kiel, 6-9 September. Organized by: Leibniz Institute of Marine Sciences (IFM-GEOMAR), Kiel.
- 2013:14th Annual meeting of the FishBase Consortium, Thessaloniki, 3-6 September. Organized by: Laboratory of Ichthyology, School of Biology, Aristotle University of Thessaloniki.
- 2013:Project JointWaterS, Promotion of a Joint implementation of the Water Framework Directive (Directive 2000/60/EC) within the transboundary River Basin of Aaos/Vjosa. Technical Workshop 'Know-how exchange on water monitoring & capacity building regarding the WFD', Vlora, Albania, 1-3 July 2013.

EDITORIAL BOARDS

- Journal of Environmental Biology, 2008 to present
Ecologia Balkanica, 2009 to present
Journal of Advanced Laboratory research in Biology, 2010 to present

CONFERENCE/WORKSHOPS ORGANIZED

- 2005: 3rd FishBase Symposium 'Fish and More', Thessaloniki, 31 August
2005: 6th Annual FishBase Consortium Meeting, Thessaloniki, 1-3 September

- 2008: 3rd Panellenic Conference of BioScientists, 'Environment and Health', Thessaloniki, 26-28 September
- 2013: 11th FishBase Symposium 'More Fish and More', Thessaloniki, 2 September
- 2013: 14th FishBase Consortium Meeting, Thessaloniki, 3-6 September

MEMBER OF CONFERENCE SCIENTIFIC COMMITTEES

- 2007: III Symposium of livestock production with international participation, Ochrid, 12-14 September
- 2013: 15th Panellenic Conference of Ichthyologists, Thessaloniki, 10-13 October

RESEARCH INTERESTS

- Freshwater fish systematics, biogeography and life history strategies
- Freshwater ecology
- Monitoring, conservation and management of freshwater ecosystems
- Aquatic toxicology

RESEARCH PROJECTS

Projects supervised:

1. Ichthyological investigation of Lake Doirani. (Started: 2005. Funding: The Greek Biotope/Wetland Center).
2. Study of the soft-sediment benthic macro-invertebrates in lake Doirani. (Started: 2007. Funding: The Greek Biotope/Wetland Center).
3. Development of a fish-based multi metric index for the assessment of the ecological quality in lakes (Started: 2010. Funding: Ministry of Education).
4. Monitoring and assessing the conservation status of the fish species of Community interest in Greece, within the boundaries of the Central and West Macedonia regions (Started: 2014. Funding: Ministry of Environment, Energy and Climate Change).
5. Study and management proposals for the two endemic and under extinction fish species of lakes Vistonida and Mitrikou (*Alosa Vistonica* & *Alburnus vistonicus*) (Started: 2014. Funding: Management Body of Delta Nestos, Lakes Vistonida-Ismarida Management Body).
6. Fish samplings in the rivers of East Macedonia and Thrace. (Started: 2014. Funding: Hellenic Agricultural Organization – DIMITRA, Fisheries Research Institute).
7. Inventory and monitoring research on the assessment of the conservation status of fish species of Community interest in the area of responsibility of the Management Body of the National Park Axios - Loudias – Aliakmona (Started: 2015. Funding: Management Body of the National Park Axios - Loudias – Aliakmona).

Participation as a researcher:

1. Study of the physicochemical parameters of lakes Koronia and Volvi and fish population dynamic of the same lakes (Started: 1988. Funding: Greek Ministry of Agriculture.).
2. Environmental impact assessment of dredging, throwing out and landfill actions in the marine environment of the Thermaikos Gulf (Started: 1991. Funding: Thessaloniki Port Authority).
3. Study of the fishing development of Yliki-Paralimni lakes (Started: 1994. Funding: Greek Ministry of Agriculture).
4. Inventory of fish biotopes and study of the distribution of endemic freshwater fish species in rivers and lakes of Greece. (Started: 1994. Funding: Greek Ministry of Agriculture).
5. Inventory, identification, evaluation and mapping of the habitat types and flora and fauna species in Greece (Started: 1994. Funding: Greek Biotope/Wetland Centre).

6. Biogeochemical Nutrients Cycling in Large River Systems (Binoculars). Greek participation: Aliakmon River (Started: 1995. Funding: EC Environment Program, DG XI).
7. Study of the growth of *Mugil cephalus* in lakes Koronia and Volvi. (Started: 1995. Funding: Laboratory of Ichthyology, Aristotle University).
8. Conservation and management of Community Importance sites in Greece (Directive 92/43/EC). LIFE project. (Started: 1996. Funding: Greek Biotope/Wetland Centre).
9. Ecological inventory of the Nestos River area (parts 14.1 and 14.2 of Egnatia str.). (Started: 1997. Funding: Greek Biotope/Wetland Centre).
10. Increase of fish production of the Tavropos dam lake after the introduction of the species *Atherina boyeri* (Risso 1810) from the lake Trichonida (Started: 1997. Funding: General Secretariat of Research and Technology).
11. Concerted actions for the management of the Strymonikos coastal zone (LIFE 96ENV/GR/OO564/PAZ). (Started: 1997. Funding: EU).
12. Determination of brought material supplies and water quality of the torrents and streams in the drainage area of lake Kastoria. Part I: Observation and control of the discharge and water quality of the torrents in the drainage area (Started: 1998. Funding: Municipality of Kastoria).
13. Study of the fish fauna and establishment of the «closed areas» / Delineation of fishing zones and confrontation of the obstruction of the amphidromous fish movement in lakes Koronia and Volvi and its torrents. (Started: 1999. Funding: Thessaloniki Development Agency).
14. Implementation of management actions for Tavropos Lake area in Greece. LIFE, 1999. (Started: 1999. Funding: E.U.).
15. The Greek Habitat project NATURA 2000 in Greece. (Started: 1996. Funding: Greek Biotope/Wetland Centre).
16. Study of the structure and function of the fisheries exploitation of the lagoons in the Prefectures: Evros, Rodopi, Xanthi, Kavala, Kerkyra, Arta, Preveza, Lefkada, Achaia, Ileia, Argolida, Attiki, Messinia, Euvia, Larissa, Pieria, Aitoloakarnania, Thesprotia. PESCA, 2001. (Started: 2000. Funding: Greek Ministry of Agriculture).
17. Study of the fisheries management in natural and artificial lakes, reclamation of water sources in mountainous and unfavourable areas of the Prefectures: Aitoloakarnania, Florina, Pella, Kilkis, Serres, Ioannina, Evritania, Kozani, Kastoria, Thessaloniki, Rodopi, Karditsa, Viotia, Arkadia, Ileia, Achaia, Grevena, Thesprotia, Imathia, Arta. PESCA, 2001. (Started: 2001. Funding: Greek Ministry of Agriculture).
18. Conservation, management and development of the natural network of three different types of ecosystems: Narta Lagoon, Vjose River and the forests of Zreiheci (in Mart island) and the Natural Park of Logara. (Started: 2001. Funding: Hellenic Ministry for the Environment, Physical Planning and Public works).
19. Field Expedition in Greece. (Started: 2002. Funding: Science Museum of Virginia).
20. Ichthyological investigation of the drainage area of former lake Karla. (Started: 2002. Funding: ECOS Research).
21. Pelagic fishery of sardine and round sardinella using a sardine net in the gulf of Kavala. (Started: 2003. Funding: General Secretariat of Research and Technology).
22. The aquatic macro-fauna of Cave Aggitis (Maaras, Drama) and proposals for its protection. (Started: 2002. Funding: Prefecture of Drama).
23. Establishment of areas in the North Euboikos and Maliakos gulfs for the development of aquacultures. (Started: 2003. Funding: Ministry of Agriculture).
24. LIFE05 ENV/GR/000214. Satellite – Assisted Management of Air Quality. (Started: 2006. Funding: EU.).

25. Assessment of wetland's pollution by heavy metals in Greece and Ukraine, using the frog *Rana ridibunda* and the fish *Cyprinus carpio* as bioindicators. (Started: 2006. Funding: General Secretariat of Research and Technology).
26. Application services of surface water monitoring methodology in watershed area of Strymonas river" (Started: 2007. Funding: Interreg IIIA/PHARE Greece – Bulgaria 2000-2006, District of Central Macedonia).
27. Development of a Management plan for the National Park of lakes Koronia – Volvi and Macedonian Straits (Started: 2009. Funding: Hellenic Ministry for the Environment, Physical Planning and Public works).
28. Application services for the development of a data base for environmental parameters monitoring and decision making for Lake Koronia (Started: 2009. Funding: Prefecture of Thessaloniki).
29. Development of a fish-based polymetric index for assessing the ecological quality of lakes (Started: 2011. Funding: Ministry of Education, Lifelong Learning and Religious Affairs).
30. Monitoring of the physicochemical parameters of water (Started: 2013. Funding: Management body of Lake Karla).
31. Analysis of river benthic macroinvertebrate samples (Started: 12/2013, Funding: Hellenic Center of Marine Research).
32. Fish species recording and monitoring in the protected area of the Management body of Mount Parnon and Moustos Wetland (Started: 2/2014, Funding: Management Body of Mount Parnon and Moustos Wetland).
33. Fish monitoring program in the area of EPAMATH (2012-2015) (Started: 2/2014, Funding: Management Body of Nestos Delta-Vistonida-Ismarida).
34. Monitoring and assessment of the conservation status of fish species of Community interest in Greece, within the Central and Western Macedonia regions (Started: 3/2014, Funding: Ministry of Environment, Energy and Climate Change).

PUBLICATIONS

Doctorate Thesis

BOBORI, D.C. 1996. Bioaccumulation of heavy metals in the ecosystem of Lake Koronia (Greece). *PhD Thesis, School of Biology, Aristotle University of Thessaloniki*, 306 p.

Articles in International Journals

1. **BOBORI, D.C.** & P.S. ECONOMIDIS. 1996. The effect of size, sex and season on the accumulation of heavy metals in perch (*Perca fluviatilis* L., Pisces: Percidae) in lake Koronia (Macedonia, Greece). *Toxicol. Environm. Chem.* 57: 103-121.
2. **BOBORI, D.C.**, & S.D. MOURELATOS. 1999. Physicochemical parameters and nutrient content of surface waters of the Aliakmon river (Greece). *Fresenius Environmental Bulletin* 8: 718-723.
3. ZARFDJIAN, M-E., E. MICHALOUDI, **D.C. BOBORI** & S. MOURELATOS. 2000. Zooplankton abundance in the Aliakmon river, Greece. *Belg. J. Zool.*, 130 (suppl.1): 29-33.
4. ECONOMIDIS, P.S., E.T. KOUTRAKIS & **D.C. BOBORI**. 2000. Distribution and conservation of *Acipenser sturio* and related species in Greek waters. *Boletín. Instituto Español de Oceanografía* 16 (1-4): 81-88.
5. **BOBORI, D.C.**, E.T. KOUTRAKIS & P.S., ECONOMIDIS. 2001. Shad species in Greek waters – an historical overview and present status. *Bull. Fr. Peche Piscic.* 362/363: 1101-1108.
6. **BOBORI, D.C.** 2001. Temporal and spatial variability of physicochemical parameters and nutrients in Lake Koronia (Greece). *Bios* 6: 9-18.

7. **BOBORI, D.C.**, P.S. ECONOMIDIS & E.G. MAURAKIS. 2001. Freshwater fish habitat science and management in Greece. *Aquatic Ecosystem Health and Management* 4: 381-391.
8. MAURAKIS, E.G., W.R.T. WITSCHHEY, P.S. ECONOMIDIS & **D.C. BOBORI**. 2003. Creating a geographical information system for freshwater crabs and fishes in Greece. *Virginia Journal of Sciences* 54(3-4): 139-145.
9. MAURAKIS, E.G., D.V. GRIMES & **D. BOBORI**. 2005. Fish consumption patterns of populations in vicinities of lake Kastoria and lake Pamvotis, Greece. *Virginia Journal of Sciences* 56(3): 121-140.
10. MAURAKIS, E.G., D.V. GRIMES, **D. BOBORI**, R. HALE & J. JONES. 2005. Assessment of human health risks from chemically contaminated lake fishes in Greece. *Virginia Journal of Sciences* 56(3): 141-154.
11. **BOBORI, D.C.**, A.C. TSIKLIRAS & N.I. ECONOMIDIS. 2006. Some morphological and biological characteristics of fishes from Tavropos reservoir (western Greece). *Folia Zoologica Folia Zoologica* 55(2): 199-210.
12. **BOBORI, D.C.** & P.S. ECONOMIDIS. 2006. Freshwater fishes of Greece: their biodiversity, fisheries and habitats. *Aquatic Ecosystem Health and Management* 9(4): 407-418.
13. KOUKOURAS, A., A.I. SINIS, **D. BOBORI**, S. KAZANTZIDIS & M.-S. KITSOS. 2007. The echinoderm (Deuterostomia) fauna of the Aegean Sea, and comparison with those of the neighbouring seas. *Journal of Biological Research* 7: 67-92.
14. DRAKOU E.G., **D.C. BOBORI**, A.S. KALLIMANIS, A.D. MAZARIS, S.P. SGARDELIS & J.D. PANTIS. 2009. Freshwater fish community structured more by dispersal limitation than by environmental heterogeneity. *Ecology of Freshwater Fish* 18(3): 369-379.
15. MONOKROUSOS N., **D. BOBORI**, M. TSIAFOULI, G. BOUTSIS, D. CHALKOS, K. VLACHODIMOS, E. KLADAS, K. BLAKE, M. PYROVETSI, E. PAPANTHEODOROU, S. SGARDELIS, L. SYMEONIDIS & I. DIAMANTOPOULOS. 2009. Evaluation of biological soil properties as indicators of flying ash deposition from lignite power plants in the Florina – Kozani basin. *Fresenius Environmental Bulletin* 18(7B): 1289-1294.
16. MAZARIS, A.D., M. MOUSTAKA-GOUNI, E. MICHALOUDI & **D.C. BOBORI**. 2010. Biogeographical patterns of freshwater micro- and macroorganisms: a comparison between phytoplankton, zooplankton and fish in the eastern Mediterranean. *Journal of Biogeography* 37: 1341-1351.
17. MOUSTAKA-GOUNI, M., K.A. KORMAS, P. POLYKARPOU, S. GKELIS, **D.C. BOBORI** & E. VARDAKA. 2010. Polyphasic evaluation of *Aphanizomenon issatschenkoi* and *Raphidiopsis mediterranea* in a Mediterranean lake. *Journal of Plankton Research* 32(6): 927-936
18. **BOBORI, D.C.**, D.K. MOUTOPOULOS, M. BEKRI, I. SALVARINA & A.I. PERANDONES MUÑOZ. 2010. Length-weight relationships of freshwater fish species caught in three Greek lakes. *Journal of Biological Research* 14: 219-224.
19. **BOBORI, D.C.** & I. SALVARINA. 2010. Seasonal variability of fish abundance and biomass in gillnet catches from an E Mediterranean lake. *Journal of Environmental Biology* 31(6): 995-1000.
20. PETRIKI, O., E. GOUSIA, **D.C. BOBORI**. 2010. Weight-length relationships of 36 fish species from the River Strymon system (northern Greece). *Journal of Applied Ichthyology* 27: 939-941.
21. CHEIMONOPOULOU, M., **D.C. BOBORI**, I. THEOCHAROPOULOS, M. LAZARIDOU. 2011. Assessing the ecological water quality with macroinvertebrates and fish: a case study from a small Mediterranean river. *Environmental Management* 47: 279–290
22. TRIANTAFYLLIDIS, A., **D.C. BOBORI**, C. KOLIAMITRA, E. GBANDI, M. BANDI, O. PETRIKI, N. KARAISSKOU. 2011. DNA barcoding analysis of fish species diversity in four North Greek lakes. *Mitochondrial DNA*, 21(S2): 1-6.

23. **BOBORI, D.C.**, I. SALVARINA, E. MICHALOUDI. 2013. Fish dietary patterns in the eutrophic Lake Volvi (East Mediterranean). *Journal of Biological Research* 19: 139-149.
24. VAVALIDIS, Th, **D.C. BOBORI**, M. LAZARIDOU. 2013. Assessing pressure drivers on benthic macroinvertebrate and fish communities: A case study from two small Mediterranean rivers. *Biologie Animala (Suppl.)*: 109-117.
25. PETRIKI, O., **D.C. BOBORI**. 2014. *Rutilus panosi* Bogutskaya & Iliadou, 2006 specimens lacking pelvic fins. *Turkish Journal of Zoology* 38: 373-374. 25.
26. STERGIUO, K.I. et al. 2014. New fisheries-related data from the Mediterranean Sea (April, 2014). *Mediterranean Marine Science* 14/2.
27. KAPIRIS, K. et al. 2014. New Mediterranean marine biodiversity records (April, 2014). *Mediterranean Marine Science* 15/1: 198-212.
28. PETRIKI, O., K. ERZINI, D. K. MOUTOPOULOS, **D.C. BOBORI**. 2014. Gillnet selectivity for freshwater fish species in three lentic systems of Greece. *Journal of Applied Ichthyology* doi: 10.1111/jai.12476.
29. PETRIKI, O., Th. NAZIRIDIS, A. APOSTOLOU, E. KOUTRAKIS, **D.C. BOBORI**. 2014. The spread of the introduced species *Gymnocephalus cernua* (Perciformes: Percidae) in the transboundary Strymonas Basin: first report in Kerkini Dam Lake. *Acta Zoologica Bulgarica* 66 (4).
30. **BOBORI, D.C.**, G. ROMANIDIS-KYRIAKIDIS, C. NTISLIDOU, O. PETRIKI, A. PATSIA. 2014. Range expansion of *Pachychilon macedonicum* (Actinopterygii: Cypriniformes: Cyprinidae) in northern Greece. *Acta Ichthyologia et Piscatoria* 44(4): 319-321.
31. PETRIKI, O., **D.C. BOBORI**. 2015. Weight—length relationships of six endemic fish species of Greece. *Journal of Applied Ichthyology* 31: 255-256.
32. JAWARD, L., **D. BOBORI**, H. AL-SHWIKH, F. AL-SALEH. 2015. Opercular girth, maximum girth and total length relationships for *Planiliza abu* (Heckel, 1843) and *Chondrostoma regium* (Heckel, 1843) (Actinopterygii) from Euphrates River at Dier Ez-Zor governorate, Syria. *Acta Zoologica Bulgarica* (67(4): 591-594.
33. **BOBORI, D.C.**, O. PETRIKI, E. TSAKOUMIS. 2016. The first certified record of the endemic fish species *Pachychilon macedonicum* (Steindachner, 1892) in a lake complex out of its nominal range. *Turkish Journal of Zoology* 40: 57-63.
34. **BOBORI, D.C.**, N.D. KANAKIS, O. PETRIKI, A. TSIKLIRAS. Lake morphometry and trophic status affect life-history characteristics of *Rutilus rutilus* (Linnaeus, 1758) (Cyprinidae) populations in temperate lakes. *Acta Zoologica Bulgarica* (in press).
35. PETRIKI, O., M. LAZARIDOU, **D.C. BOBORI**. A fish-based index for the assessment of the ecological quality of temperate lakes. *Biological Indicators* (accepted).
36. PETRIKI, O., **D.C. BOBORI**, K.I. STERGIUO. Can fish sampling protocol (CEN 2005) be amended for Mediterranean lakes? *Fisheries Management and Ecology* (accepted).

Books /chapters in books

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