

## Prof. HACER SAĞLAM

### Personal Information

**Office Phone:** [+90 462 377 8030](tel:+904623778030)

**Email:** [hacersaglam@ktu.edu.tr](mailto:hacersaglam@ktu.edu.tr)

**Web:** <https://avesis.ktu.edu.tr//hacersaglam>

**Address:** KTÜ Deniz Bilimleri Fakültesi Deniz Bilimleri ve Teknolojisi Mühendisliği Bölümü 61530 Çamburnu Sürmene TRABZON

### International Researcher IDs

ORCID: 0000-0003-4878-2710

Publons / Web Of Science ResearcherID: B-2062-2012

ScopusID: 6603720076

Yoksis Researcher ID: 152646

### Education Information

Doctorate, Karadeniz Technical University, Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, Turkey 1997 - 2003

Postgraduate, Karadeniz Technical University, Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, Turkey 1995 - 1997

Undergraduate, Karadeniz Technical University, Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, Turkey 1990 - 1994

### Certificates, Courses and Trainings

Education Management and Planning, Erasmus+ HE Mobility Programme, University of Warmia and Mazuryin Olsztyn, Faculty of Environmental Sciences, Olsztyn-Poland, 2015

Education Management and Planning, Workshop on Digital Teaching Skills, AQUA-TNET Valleta/Malta, 2014

Education Management and Planning, Erasmus Mobility Programme, Szent Istvan University Godollo-Hungary, 2014

Education Management and Planning, Methods for sampling, processing, analysing and interpretation of data and results, fishery statistics and analytical fish stock assesment methods used in EU, SRCSSMBSF, Kerch Ukraine, 2013

Vocational Course, Training of specialist on methodology of Demersal Surveys, SUMAE, Trabzon TURKIYE, 2013

Education Management and Planning, Application of acoustic surveys in the assessment of pelagic fish stocks, SRCSSMBSF Varna, Bulgaria, 2012

Education Management and Planning, Technical Assistance for Introduction of Stock Assesment to the Fisheries Management System of Turkey, Training Course, Trabzon-TURKIYE, 2010

### Dissertations

Doctorate, Doğu Karadeniz'deki deniz salyangozunun, *Rapana thomasiana* Crosse, 1861 biyoekolojisi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Balıkçılık Teknolojisi Mühendisliği, 2003

Postgraduate, Doğu Karadeniz'deki deniz salyangozu *Rapana thomasiana* GROSS, 1861'nun yumurta kütlesi, kapsül içi ve kapsül dışı larval gelişimi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Balıkçılık Teknolojisi Mühendisliği, 1997

## Research Areas

Agricultural Sciences, Seafood, Fishery Products

## Academic Titles / Tasks

Professor, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Bilimleri ve Teknolojisi Mühendisliği, 2020 - Continues

Associate Professor, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Bilimleri ve Teknolojisi Mühendisliği, 2013 - 2020

Assistant Professor, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, 2009 - 2013

## Academic and Administrative Experience

Karadeniz Technical University, Deniz Bilimleri Fakültesi, Deniz Bilimleri Ve Teknolojisi Mühendisliği, 2013 - Continues

## Courses

Balık Davranışları, Undergraduate, 2016 - 2017

## Jury Memberships

Post Graduate, Yüksek Lisans Tez Savunma , KTÜ, January, 2018

Post Graduate, Yüksek Lisans Tez Savunma , Ordu Üniversitesi, December, 2017

Doctorate, Doktora Tez savunma, Ondokuz Mayıs Üniversitesi, October, 2016

Post Graduate, Yüksek Lisans Tez Savunma , Ordu Üniversitesi, January, 2014

Post Graduate, Yüksek Lisans Tez Savunma , Ordu Üniversitesi, January, 2014

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Temporal and ontogenetic variation in the diet of three small pelagic fish in the Black Sea of Turkey**  
SAĞLAM H., YILDIZ İ.  
MARINE BIODIVERSITY, vol.49, no.4, pp.1799-1812, 2019 (SCI-Expanded)
- II. **First Report of Predation on Egg Capsules of Invasive Rapa Whelk by Sharpnose Seabream (Diplodus puntazzo) in the Black Sea**  
AYDIN M., SAĞLAM H.  
THALASSAS, vol.35, no.1, pp.319-321, 2019 (SCI-Expanded)
- III. **Rapa whelk pot fishery in the Black Sea of Turkey: pot type, soak time, depth and season**  
SAĞLAM H., DAĞTEKİN M., KUTLU S., BAŞÇINAR S., ŞAHİN A., DÜZGÜNEŞ E.  
CAHIERS DE BIOLOGIE MARINE, vol.58, no.1, pp.75-81, 2017 (SCI-Expanded)
- IV. **Feeding habits of garfish, Belone belone euxini Günther, 1866 in autumn and winter in Turkey's south-east coast of the Black Sea**  
KAYA Ş., SAĞLAM H.  
ANIMAL BIODIVERSITY AND CONSERVATION, vol.40, no.1, pp.99-102, 2017 (SCI-Expanded)
- V. **Population biology of Rapana venosa (Valenciennes, 1846) (Gastropoda: Neogastropoda) in the south-eastern Black Sea of Turkey**

SAĞLAM H., KUTLU S., DAĞTEKİN M., BASCINAR S., ŞAHİN A., SELEN H., DÜZGÜNEŞ E.

CAHIERS DE BIOLOGIE MARINE, vol.56, no.4, pp.363-368, 2015 (SCI-Expanded)

- VI. **Reproductive biology of *Raja clavata* (Elasmobranchii: Rajidae) from Southern Black Sea coast around Turkey**  
SAĞLAM H., AK O.  
HELGOLAND MARINE RESEARCH, vol.66, no.2, pp.117-126, 2012 (SCI-Expanded)
- VII. **Diet and feeding strategy of the common stingray *Dasyatis pastinaca* (Linnaeus, 1758) on the Turkish coast of southeastern Black Sea**  
SAĞLAM H., AK O., KUTLU S., AYDIN I.  
CAHIERS DE BIOLOGIE MARINE, vol.51, no.1, pp.37-44, 2010 (SCI-Expanded)
- VIII. **Reproductive ecology of the invasive whelk *Rapana venosa* Valenciennes, 1846, in the southeastern Black Sea (Gastropoda: Muricidae)**  
Saglam H., DÜZGÜNEŞ E., Oğut H.  
ICES JOURNAL OF MARINE SCIENCE, vol.66, no.9, pp.1865-1867, 2009 (SCI-Expanded)
- IX. **Feeding Habits of Black Scorpionfish *Scorpaena porcus*, in the South-Eastern Black Sea**  
BAŞÇINAR N. S., Saglam H.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.9, no.1, pp.99-103, 2009 (SCI-Expanded)
- X. **The Benthic Exotic Species of the Black Sea: Blood Cockle (*Anadara inaequalis*, Bruguiere, 1789: Bivalve) and Rapa Whelk (*Rapana thomasiana*, Crosse, 1861: Mollusc)**  
ŞAHİN C., Emiral H., OKUMUS I., GÖZLER A. M., KALAYCI F., Hacimurtezaoglu N.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.8, no.2, pp.240-245, 2009 (SCI-Expanded)
- XI. **Feeding ecology of thornback ray (*Raja clavata* Linnaeus, 1758) on the Turkish coast of the south-eastern Black Sea**  
Saglam H., BAŞÇINAR N. S.  
MARINE BIOLOGY RESEARCH, vol.4, no.6, pp.451-457, 2008 (SCI-Expanded)
- XII. **Deposition of egg capsule and larval development of *Rapana venosa* (Gastropoda : Muricidae) from the south-eastern Black Sea**  
Saglam H., Duzgunes E.  
JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM, vol.87, no.4, pp.953-957, 2007 (SCI-Expanded)
- XIII. **Diel feeding periodicity, gastric emptying, and estimated daily food consumption of whelk (*Rapana venosa*) in the south eastern Black Sea (Turkey) marine ecosystem**  
Seyhan K., MAZLUM E., EMIRAL H., ENGIN S., DEMIRHAN S.  
INDIAN JOURNAL OF MARINE SCIENCES, vol.32, no.3, pp.249-251, 2003 (SCI-Expanded)
- XIV. **A Preliminary Study on Reproductive Biology of *Palameon elegans* Rathke, 1837 Along the South-eastern Black Sea Coast**  
Başçınar N. S., DÜZGÜNEŞ E., BAŞÇINAR N., SAĞLAM H.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.2, pp.109-116, 2002 (SCI-Expanded)
- XV. **The influence of daily feeding frequency on growth and feed consumption of rainbow trout fingerlings (*Oncorhynchus mykiss*) reared at 18.5-22.5 degrees C**  
Bascinar N., OKUMUS İ., Bascinar N., Saglam H.  
ISRAELI JOURNAL OF AQUACULTURE-BAMIDGHEH, vol.53, no.2, pp.80-83, 2001 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Risk assessment analysis of the selected Invasive Alien Species (IAS) in the Lakes of the Kızılırmak Deltaic Area**  
Telli Karakoç F., Erüz C., Aydın M., Öztürk R. Ç., Sağlam H., Terzi Y., Başkan N., Yıldız İ., Feyzioğlu A. M.  
Scientific Annals of the Danube Delta Institute, vol.28, no.1, pp.203-214, 2023 (Peer-Reviewed Journal)
- II. **Research and Restoration of the Essential Filters of the Sea**

DÜZGÜNEŞ E., SAĞLAM H.

YUNUS ARASTIRMA BÜLTENİ, vol.15, no.3, pp.65-72, 2015 (Peer-Reviewed Journal)

III. **Biological parameters and feeding behaviour of invasive whelk, rapana venosa Valenciennes, 1846 in the south eastern Black sea of Turkey**

SAĞLAM H., DÜZGÜNEŞ E.

Journal of Coastal Life Medicine, no.2, pp.442-446, 2014 (Peer-Reviewed Journal)

IV. **Doğu Karadeniz deki Deniz Salyangozunun Rapana thomasi Crosse 1861 Biyoekolojisi**

SAĞLAM H.

Yunus Araştırma Bülteni, no.2, pp.9-12, 2004 (Peer-Reviewed Journal)

V. **Determination of the growth parameters of Anadara cornea, 1844 population by Bhattacharya method in the Eastern Black Sea**

ŞAHİN C., DÜZGÜNEŞ E., MUTLU C., AYDIN M., SAĞLAM H.

TURKISH JOURNAL OF BIOLOGY, vol.23, pp.99-105, 1999 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Effect of Ballast Water on Marine Ecosystem**

SAĞLAM H., DÜZGÜNEŞ E.

in: Exergy for A Better Environment and Improved Sustainability 2. Green Energy and Technology, Aloui F., Dincer I, Editor, Springer, Cham, Amsterdam, pp.373-382, 2018

II. **Fisheries Impacts on Coastal Ecosystems**

DÜZGÜNEŞ E., SAĞLAM H.

in: Black Sea Marine Environment: The Turkish Shelf, Murat SEZGİN, Levent BAT, Derya ÜRKMEZ, Elif ARICI, Bayram ÖZTÜRK, Editor, Turkish Marine Research Foundation, İstanbul, pp.447-457, 2017

III. **Rapa whelk (Rapana venosa Valenciennes, 1846) Fisheries in the Black Sea.**

SAĞLAM H., DUZGUNES E.

in: Turkish Fisheries in the Black Sea, Duzgunes E., Öztürk B. and Zengin M., Editor, TUDAV, İstanbul, pp.361-395, 2015

IV. **General Outlines of Fisheries in the Turkish Black sea**

DÜZGÜNEŞ E., SAĞLAM H., Kasapoğlu N.

in: Turkish Fisheries in the Black Sea, Ertuğ DÜZGÜNEŞ, Bayram ÖZTÜRK, Mustafa ZENGİN, Editor, Tudav, İstanbul, pp.147-174, 2014

## Refereed Congress / Symposium Publications in Proceedings

I. **Karadeniz Ekosisteminin Korunması İçin Halkın Farkındalığının Artırılması ve Deniz Çöplerinin Azaltılması**

TELLİ KARAKOÇ F., ERÜZ C., DÜZGÜNEŞ E., SAĞLAM H., İSMAİL N. P., EROL S., ALKAN N., TERZİ Y., ÖZŞEKER K., BAŞKAN N.

5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.185-186

II. **Deniz Çöpleri Konusunda Toplumsal Farkındalık Eğitimi Metodolojisi**

SAĞLAM H., TELLİ KARAKOÇ F., ERÜZ C., İSMAİL N. P., ALKAN N., TERZİ Y., ÖZŞEKER K., BAŞKAN N.

5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.187-188

III. **Bireysel Tek Kullanımlık Katı Atıkların Çevre Kirliliği ve Deniz Çöpü Üzerindeki Etkisi: KTÜ Kampüsü Örnek Olay İncelemesi**

ERÜZ C., TELLİ KARAKOÇ F., BAŞKAN N., FEYZİOĞLU A. M., SAĞLAM H., ALKAN N., EROL S., ÖZŞEKER K., TERZİ Y.

5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022, pp.21-22

IV. **Invasive and alien fish species in Kızılırmak Deltaic Area**

ÖZTÜRK R. Ç., AYDIN M., ERÜZ C., TELLİ KARAKOÇ F., ŞAHİN A., SAĞLAM H., kurt i., FEYZİOĞLU A. M., TERZİ Y.,

BAŞKAN N.

Deltas and Wetlands, Romania, 01 June 2022

- V. **Variations of the population parameters of invasive Rapa whelk stocks since three decades in the Black Sea of Turkey**  
SAĞLAM H., DÜZGÜNEŞ E.  
11th ESENIAS Workshop with Scientific Conference, Ohrid, Macedonia, 3 - 06 September 2019, vol.44, no.1, pp.31
- VI. **A preliminary research on imposex in Rapa Whelk population in the Eastern Black Sea of Turkey**  
Özderya N., DÜZGÜNEŞ E., SAĞLAM H.  
Joint ESENIAS and DIAS Scientific Conference and 9th ESENIAS Workshop Species Ecosystems and Areas of Conservation Concern Under Threat From the Invasive Alien Species, Ohrid, Macedonia, 3 - 06 September 2019, vol.44, no.1, pp.64
- VII. **Use of artificial reefs in the Black Sea**  
DÜZGÜNEŞ E., SAĞLAM H., ŞAHİN A.  
“Forum on Fisheries Science in the Mediterranean and the Black Sea”, FISHFORUM, ROMA, Italy, 10 - 14 December 2018, pp.307
- VIII. **Impact of small scale fisheries on the biodiversity in the Black Sea**  
DÜZGÜNEŞ E., SAĞLAM H., KASAPÖĞLU N., RAYKOV V.  
2nd International UNIDOKAP Black Sea Symposium “on BIODIVERSITY”, Samsun, Turkey, 28 - 30 November 2018, pp.114-119
- IX. **Management Measures and Their Effectiveness on the Fisheries Management of Turkey**  
DÜZGÜNEŞ E., SAĞLAM H.  
13th International Symposium on Fisheries and Aquatic Sciences, Ankara, Turkey, 21 - 23 November 2018, pp.218-222
- X. **Management, threats and opportunities of invasive rapa whelk, *Rapana venosa*, in the Black Sea**  
SAĞLAM H., DÜZGÜNEŞ E.  
Forum on Fisheries Science in the Mediterranean and the Black Sea, Roma, Italy, 10 - 14 December 2018, pp.234
- XI. **Discards and IUU fishing in rapa whelk fisheries in the Black Sea, Turkey**  
SAĞLAM H., DÜZGÜNEŞ E.  
Forum on Fisheries Science in the Mediterranean and the Black Sea, Roma, Italy, 10 - 14 December 2018, pp.126
- XII. **Age-related variation in diet composition of garfish, *Belone belone euxini* Günther, 1866, (Family: Belonidae) in the South eastern Black Sea coast of Turkey**  
SAĞLAM H., Kaya Ş.  
The 2nd International UNIDOKAP Black Sea Symposium on BIODIVERSITY, Samsun, Turkey, 28 - 30 November 2018, pp.25-27
- XIII. **Effect of Ballast Water on Marine Ecosystem**  
SAĞLAM H., DÜZGÜNEŞ E.  
7th International Exergy, Energy and Environmental Symposium (IEEES), Valenciennes, France, 27 - 30 April 2015, pp.373-382
- XIV. **İşgalci Türlerin Karadeniz Balıkçılığına Etkileri**  
DÜZGÜNEŞ E., SAĞLAM H., Kasapoğlu N.  
19. Ulusal Su Ürünleri Sempozyumu, Sinop, Turkey, 12 - 15 September 2017, pp.21
- XV. **Pros and cons of the invasive Rapa whelk in the Black Sea region of Turkey.**  
SAĞLAM H., DÜZGÜNEŞ E.  
7th ESENIAS Workshop with Scientific Conference Networking and regional cooperation towards Invasive Alien Species Prevention and Management in Europe, Sofya, Bulgaria, 28 - 30 March 2017, pp.78
- XVI. **The management of Rapa whelk harvesting in Turkey**  
DÜZGÜNEŞ E., SAĞLAM H.  
7th ESENIAS Workshop with Scientific Conference, Networking and regional cooperation towards Invasive Alien Species Prevention and Management in Europe, At Sofia, Bulgaria, Sofya, Bulgaria, 28 - 30 March 2017, pp.81
- XVII. **Introduction pathways of invasive alien species in the Black Sea of Turkey**  
SAĞLAM H., DÜZGÜNEŞ E.

7th ESENIAS Workshop with Scientific Conference Networking and regional cooperation towards Invasive Alien Species Prevention and Management in Europe, Sofya, Bulgaria, 28 - 30 March 2017, pp.136

- XVIII. Impacts of invasive species in the Black Sea**  
DÜZGÜNEŞ E., SAĞLAM H., ERDOĞAN SAĞLAM N.  
7th ESENIAS Workshop with Scientific Conference 'Networking and Regional Cooperation Towards Invasive Alien Species Prevention and Management in Europe, SOFYA, Bulgaria, 28 - 30 March 2017, pp.148
- XIX. A review of metals in rapa whelk (Rapanavenosa) in the Black Sea**  
ALKAN N., SAĞLAM H., DÜZGÜNEŞ E.  
7th ESENIAS Workshop with Scientific Conference, Networking and regional cooperation towards Invasive Alien Species Prevention and Management in Europe, Sofya, Bulgaria, 28 - 30 March 2017, pp.144
- XX. Can artificial reefs support the Black Sea ecosystem**  
DÜZGÜNEŞ E., SAĞLAM H., SARKISYAN A., TZETKOV P., KASAPOĞLU N.  
6th International Conference "Protection of natural resources and environmental management: the main tools for sustainability", Bükreş, Romania, 11 - 13 November 2016
- XXI. Can artificial reefs support the Black Sea ecosystem**  
DÜZGÜNEŞ E., SAĞLAM H., Sarkisyan A., Tzetkov P., Kasapoğlu N.  
6th INTERNATIONAL CONFERENCE "Protection of Natural Resources and Environmental Management: The main Tools for Sustainability", Bükreş, Romania, 10 - 13 November 2016
- XXII. Ecological and socio-economic effects of invasive species Rapanavenosa in the Black Sea ecosystem**  
SAĞLAM H., DÜZGÜNEŞ E.  
2nd International Conference on Environmental Science and Technology (ICOEST), Balgrade, Serbia And Montenegro, 28 September - 02 October 2016, pp.12
- XXIII. State of Anchovy Fisheries in the Black Sea by Management Perspective in the last 40 years.**  
DÜZGÜNEŞ E., SAĞLAM H., KASAPOĞLU N.  
GFCM Working Group on the Black Sea Workshop on the Management of Anchovy in the Black Sea, Trabzon, Turkey, 15 - 16 December 2015, pp.8
- XXIV. Impacts of climate change on the Black Sea fisheries**  
DÜZGÜNEŞ E., ÖĞÜT H., SAĞLAM H., KASAPOĞLU N.  
Regional Workshop on Black Sea Marine Ecosystems and Fisheries, FAO, Trabzon, Turkey, 18 - 20 November 2015, pp.1
- XXV. Does Rapa Whelk Fishery Challenge or Opportunity in the Black Sea?**  
DÜZGÜNEŞ E., SAĞLAM H.  
FAO-GFCM Sub-regional Group on Stock Assessment in the Black Sea, Burgas, Bulgaria, 3 - 06 November 2015, pp.1-2
- XXVI. Review of ecological impacts of fishing gears used in fisheries**  
SAĞLAM H., DÜZGÜNEŞ E.  
1st International Conference on Sea and Coastal Development in the Frame of Sustainability (MACODESU-Marine coastal Development Sustainability), Trabzon, Turkey, 18 - 20 September 2015, pp.114
- XXVII. Is the Black Sea Fisheries Sustainable?**  
DÜZGÜNEŞ E., Raykov V., SAĞLAM H., KASAPOĞLU N.  
1st International Conference, on Sea and Coastal Development in The Frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.51
- XXVIII. REVIEW OF ECOLOGICALLY IMPACTS FISHING GEARS USED IN FISHERIES**  
SAĞLAM H., DÜZGÜNEŞ E.  
FIRST INTERNATIONAL CONFERENCE ON SEA AND COASTAL DEVELOPMENT IN THE FRAMEWORK OF SUSTAINABILITY, Trabzon, Turkey, 18 - 20 September 2015, pp.114
- XXIX. Effect of ballast water on marine ecosystem**  
SAĞLAM H., DÜZGÜNEŞ E.  
7th International Exergy, Energy and Environment Symposium, Valencia, France, 27 - 30 April 2015, pp.82
- XXX. Balıkçılık Sektöründe Türkiye-AB İlişkileri**  
DÜZGÜNEŞ E., SAĞLAM H., ŞAHİN A., KASAPOĞLU N., ZENGİN M., Arpa H., Erdoğan Sağlam N.

TÜRKİYE ZİRAAT MÜHENDİSLİĞİ VIII. TEKNİK KONGRESİ, Ankara, Turkey, 12 - 16 January 2015, pp.943-957

- XXXI. **Feeding behaviour of invasive whelk, *Rapana venosa* Valenciennes, 1846 from the South-Eastern Black Sea**  
SAĞLAM H., DÜZGÜNEŞ E.  
40th CIESM, Marseille, France, 28 October - 01 November 2013, pp.40
- XXXII. **FEEDING BEHAVIOUR OF INVASIVE WHELK, RAPANA VENOSA ALENCIENNES, 1846 FROM THE SOUTH-EASTERN BLACK SEA, TURKEY**  
SAĞLAM H., DÜZGÜNEŞ E.  
CIESM 38th Congress 2013, Marseille, Marsilya, France, 28 October - 01 November 2013, pp.587
- XXXIII. **Deniz salyangozu avcılığında tuzakların kullanılması**  
SAĞLAM H., DÜZGÜNEŞ E.  
Karadeniz'de Sürdürülebilir Balıkçılık Çalıştayı, Sinop, Turkey, 6 - 08 November 2012, pp.1
- XXXIV. **Workshop on *Rapana* Definite Multicriteria Analysis**  
SAĞLAM H.  
., Samsun, Turkey, 28 October - 28 September 2011, pp.1
- XXXV. **THE EFFECTS OF DREDGE FISHING ON MARINE ECOSYSTEMS**  
SAĞLAM H., DÜZGÜNEŞ E.  
V. INTERNATIONAL CONFERENCE "AQUACULTURE & FISHERY, Belgrad, Serbia And Montenegro, 1 - 03 June 2011, pp.261
- XXXVI. **ALIEN SPECIES AND THEIR IMPACTS IN THE BLACK SEA**  
Kasapoğlu N., DÜZGÜNEŞ E., Erdoğan Sağlam N., SAĞLAM H.  
V. INTERNATIONAL CONFERENCE "AQUACULTURE & FISHERY, Belgrad, Serbia And Montenegro, 1 - 03 June 2011, pp.256-260
- XXXVII. **Biodiversity And The Climate Change In The Black Sea.**  
KASAPOĞLU N., ŞAHİN A., DÜZGÜNEŞ E., SAĞLAM H.  
The International Conference on " Biodiversity of the Aquatic Environment" Towards a Diverse and Sustainable World", Lattakia, Syria, 13 - 15 December 2010
- XXXVIII. **Responses to the invasive species in the Black Sea**  
DÜZGÜNEŞ E., KASAPOĞLU N., ŞAHİN A., SAĞLAM H.  
The international Conference on "Biodiversity of the Aquatic Environment "Towards a Diverse and Sustainable World, Lattakia, Syria, 13 - 15 December 2010, pp.25
- XXXIX. **Some biological parameters of sprat (*Sprattus sprattus phalericus* Risso 1826) in the Turkish Black Sea coast**  
SAĞLAM H., DÜZGÜNEŞ E., KASAPOĞLU N.  
39th CIESM, Venedik, Italy, 10 - 14 May 2010, pp.654
- XL. **Deniz ekosistemlerinde biyolojik istila ve ekolojik etkileri**  
SAĞLAM H., DÜZGÜNEŞ E.  
Türkiye'nin Kıyı ve Deniz Alanları VIII. Ulusal Kongresi, Trabzon, Turkey, 27 April - 01 May 2010, pp.591-598
- XLI. **Reproductive ecology and feeding of invasive rapa whelk *Rapana venosa* Valenciennes, 1846, in the South Eastern Black Sea**  
SAĞLAM H., DÜZGÜNEŞ E.  
Workshop on Black Sea *Rapana venosa*, İstanbul, Turkey, 18 - 19 November 2009, pp.1
- XLII. **Population parameters and stock abundance of invasive whelk *Rapana venosa* Valenciennes, 1846, in the south eastern Black Sea**  
DÜZGÜNEŞ E., SAĞLAM H.  
Workshop on Black Sea *Rapana venosa*, İstanbul, Turkey, 18 - 19 November 2009, pp.1
- XLIII. **Doğu Karadeniz'de istilacı deniz salyangozunun, *Rapana venosa* Valenciennes 1846, veliger larvalarının gelişimi**  
SAĞLAM H., ÖZDEMİR G., Ceylan B., HAŞİMOĞLU A., ÖZDEMİR A.  
XV. Ulusal Su Ürünleri Sempozyumu, "Ekosistem Yaklaşımli Su Ürünleri Üretimi, Rize, Turkey, 1 - 04 July 2009, pp.149

- XLIV. **Doğu Karadeniz’de gırgırla yapılan hamsi ve istavrit avcılığında karaya çıkarılan ürünlerdeki hedef dışı türlerin kompozisyonu**  
GENÇ Y., AK O., BAŞÇINAR N. S., KUTLU S., SAĞLAM H., DAĞTEKİN M.  
XV. Ulusal Su Ürünleri Sempozyumu, “Ekosistem Yaklaşımlı Su Ürünleri Üretimi, Rize, Turkey, 1 - 04 July 2009, pp.152
- XLV. **Pot fishery of *Rapana venosa* Valenciennes 1846 in the South-Eastern Black Sea**  
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- L. **Doğu Karadeniz’deki deniz tilkisi (*Raja clavata* L., 1758)’nin bazı populasyon parametreleri üzerine bir ön çalışma**  
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## Supported Projects

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Telli Karakoç F., Erüz C., Düzgüneş E., Sağlam H., Feyzioğlu A. M., Yıldız İ., Şahin A., Öztürk R. Ç., Terzi Y., Başkan N., et al., EU Supported Other Project, Invasive Alien Species Observatory and Network Development for the Assessment of Climate Change Impacts in Black Sea Deltaic Protected Areas , 2020 - 2022

Erüz C., Düzgüneş E., Telli Karakoç F., Sağlam H., Feyzioğlu A. M., Özşeker K., Terzi Y., Başkan N., İsmail N., Alkan N., EU Supported Other Project, Raising Public Awareness and Reducing Marine Litter for Protection of the Black Sea Ecosystem, 2020 - 2022

Düzgüneş E., Başçınar N., Sağlam H., Şahin A., EU Supported Other Project, Improving the existing competences and developing new ones in the aquaculture and fish products trade sector-DACIAT, 2018 - 2021

Sağlam H., Yıldız İ., Altuntaş A., Project Supported by Other Official Institutions, Doğu Karadenizde Dağılım Gösteren Bazı Kefal Türlerinin (*Mugil cephalus* L. 1758 ve *Liza aurata*, Risso 1810) Biyoekolojik ve Kültür Özelliklerinin Belirlenmesi. TAGEM (2015-2017), 2015 - 2020

DÜZGÜNEŞ E., SAĞLAM H., ŞAHİN A., ÖZDERYA N., Project Supported by Higher Education Institutions, DOĞU KARADENİZ'DE DENİZ SALYANGOZU (*Rapana venosa Valenciennes, 1846*) POPULASYONUNDA İMPOSEKS DURUMUNUN ARAŞTIRILMASI, 2015 - 2018

SAĞLAM H., Project Supported by Other Official Institutions, Karadeniz'de Ticari Öneme Sahip Balık Türlerinin Stoklarının Avcılık Verilerinden Tahmini ve İzlenmesi Projesi, 2005 - 2018

SAĞLAM H., ERÜZ C., DÜZGÜNEŞ E., EU Supported Other Project, Research and Restoration of the Essential Filters of the Sea-REEFS, 2012 - 2015

SAĞLAM H., DÜZGÜNEŞ E., EU Framework Program Project, Socio Economic Effects of Management Measures of The Future CFP, 2012 - 2015

SAĞLAM H., EU Supported Other Project, Strengthening the regional capacity to support the sustainable management of the Black Sea fisheries, 2012 - 2014

SAĞLAM H., DÜZGÜNEŞ E., Other International Funding Programs, AQUA-TNET- III-Aquaculture, Fisheries and Aquatic Resource Management Thematic Network in Education & Training, 2010 - 2014

SAĞLAM H., Project Supported by Higher Education Institutions, Pelajik Balıklarda Besin Paylaşımı ve Bazı Populasyon Parametreleri, 2010 - 2012

SAĞLAM H., Project Supported by Higher Education Institutions, Zargana Balığı (*Belone Belone Linnaeus, 1761*)'nin Beslenme Ekolojisi, 2010 - 2011

SAĞLAM H., Project Supported by Other Official Institutions, Deniz Salyangozu Avcılığında Direce Alternatif Farklı Tuzak Modellerinin Geliştirilmesi, 2005 - 2007

SAĞLAM H., Project Supported by Other Official Institutions, Yetiştiricilik Yoluyla Üretilen Kalkan Balığı Yavrularının Doğal Stoka Katılımı ve Biyoekolojik Özelliklerinin İncelenmesi, 2000 - 2005

## Activities in Scientific Journals

Yunus Araştırma Bülteni, Committee Member, 2010 - 2018

## Memberships / Tasks in Scientific Organizations

Ziraat Mühendisleri Odası, Member, 2006 - Continues

Balıkçılık Teknolojisi Mühendisleri Derneği, Member, 2000 - Continues

## Scientific Refereeing

Turkish Journal of Fisheries and Aquatic Sciences, SCI Journal, January 2018

Turkish Journal of Zoology, SCI Journal, August 2017

Marine Biodiversity Records, SCI Journal, November 2015

Zoology in the Middle East, SCI Journal, September 2014

Turkish Journal of Fisheries and Aquatic Sciences, SCI Journal, May 2014

Turkish Journal of Fisheries and Aquatic Sciences , SCI Journal, June 2012

Journal of Fish Biology, SCI Journal, March 2012

Turkish Journal of Fisheries and Aquatic Sciences, SCI Journal, February 2012

Turkish Journal of Fisheries and Aquatic Sciences , SCI Journal, January 2012

African Journal of Agricultural Research , SCI Journal, March 2011

Turkish Journal of Fisheries and Aquatic Sciences, SCI Journal, February 2011

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## Metrics

Publication: 82

Citation (WoS): 192

Citation (Scopus): 182

H-Index (WoS): 9

H-Index (Scopus): 9

## Congress and Symposium Activities

Forum on Fisheries Science in the Mediterranean and the Black Sea (FISHFORUM)" 10-14 December 2018, Rome, Italy, Attendee, Rome, Italy, 2018

The 2nd International UNIDOKAP Black Sea Symposium on BIODIVERSITY, 28-30 November 2018, Samsun-Turkey, Attendee, Samsun, Turkey, 2018

7th Esenias Workshop with Scientific Conference. Networking and Regional Cooperation Towards Invasive Alien Species Prevention and Management in Europe, 28 – 30 March 2017 Sofia, Bulgaria, Attendee, Sofija, Bulgaria, 2017

2nd International Conference on Environmental Science and Technology (ICOEST), 28 Eylül - 2 Ekim 2016 Belgrad, SİRBİSTAN,, Attendee, Beograd, Serbia And Montenegro, 2016

1st International Conference on Sea and Coastal Development in the Frame of Sustainability (MACODESU-Marine coastal Development Sustainability), 18-20 Eylül 2015 Trabzon, TÜRKİYE, Attendee, Trabzon, Turkey, 2015

7th International Exergy, Energy and Environment Symposium, 27-30 Nisan 2015, Valencia, FRANSA, Attendee, Valencia, France, 2015

40th CIESM Congress, Marseille, FRANSA, Attendee, Marseille, France, 2013

Workshop on "Rapana Definite Multicriteria Analysis", Samsun-Turkey, Attendee, Samsun, Turkey, 2011

39th CIESM Congress, Venice-Italy, Attendee, Venice, Italy, 2010

Workshop on Black Sea Rapana venosa, Istanbul-Turkey, Attendee, İstanbul, Turkey, 2009

XV. Ulusal Su Ürünleri Sempozyumu, "Ekosistem Yaklaşımlı Su Ürünleri Üretimi", Rize-Türkiye, Attendee, Rize, Turkey, 2009

38th CIESM Congress, Istanbul, Turkey, Attendee, İstanbul, Turkey, 2007

Ulusal Su Günleri, Trabzon-Türkiye, Attendee, Trabzon, Turkey, 2005

XIII. Ulusal Biyoloji Kongresi, İstanbul-Türkiye, Attendee, İstanbul, Turkey, 1996

## Non Academic Experience

Other Public Institution, Su Ürünleri Merkez Araştırma Enstitüsü, Balıkçılık Yönetimi