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Education Information

Doctorate, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Su Ürünleri Anabilim Dalı, Turkey 2000 - 2006

Post Graduate, Çukurova Üniversitesi, Fen Bilimleri Enstitüsü, Su Ürünleri Anabilim Dalı, Turkey 1998 - 2000

Under Graduate, Çukurova Üniversitesi, Su Ürünleri Fakültesi, Su Ürünleri, Turkey 1992 - 1996

Certificates, Courses and Trainings

Education Management and Planning, Marbef Taxonomy Course, Espegrend Marine Station, University of Bergen, Norveç, 2007

Education Management and Planning, Marbef Crustacean Zooplankton Taxonomic Workshop, Marine Life and Environmental Sciences Resource Centre, The Laboratory, Citadel Hill Plymouth, UK, 2006

Education Management and Planning, International Training Course on Taxonomy, Behaviour and Evolution of Copepods, Faculty of Sciences of Bizerte, Tunisia, 2005

Education Management and Planning, Training in Marine Zooplankton, National Centre for Marine Sciences(NCMS) Batroun; Lebanon, 2002

Dissertations

Doctorate, İskenderun Körfezi (Yumurtalık-Kokar Burnu Açıkları) Zooplankton Dağılımı ve Mevsimsel Değişimi., İstanbul University, Su Ürünleri Fakültesi, Su Ürünleri, 2006

Post Graduate, Yumurtalık-Botaş Kıyı Şeridinde Copepoda ve Cladocera (Crustacea) Gruplarına ait Zooplanktonik Organizmaların Mevsimsel Dağılımı., Cukurova University, Su Ürünleri Fakültesi, Su Ürünleri, 2000

Research Areas

Hydrobiology, Marine Biology, Life Sciences, Natural Sciences

Academic Titles / Tasks

Assistant Professor, İstanbul University, Faculty of Science, Department of Biology, 2018 - Continues

Assistant Professor, İstanbul University, Faculty of Science, Department of Biology, 2006 - 2018

Research Assistant, Çukurova Üniversitesi, Su Ürünleri Fakültesi, Temel Bilimler Bölümü , 1999 - 2006

Professional Experience

Deputy Head of Department, İstanbul Üniversitesi, Faculty of Science, Biyoloji, 2010 - 2012

Courses

Akademik Türkçe, Under Graduate, 2019 - 2020
Yayılcı Türler ve Deniz Ekosistemine Etkileri, Under Graduate, 2019 - 2020
Plankton Kültürü, Post Graduate, 2019 - 2020
Denizel Zooplankton, Under Graduate, 2019 - 2020
Türkiye Denizleri, Under Graduate, 2019 - 2020
Plankton Kültürü, Post Graduate, 2009 - 2010, 2010 - 2011, 2012 - 2013
Denizel Zooplankton, Under Graduate, 2010 - 2011, 2011 - 2012, 2012 - 2013
Denizlerde Yapışıcı Organizmalar, Under Graduate, 2012 - 2013
Denizel Makroalgler ve Fanerogamlar, Under Graduate, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013
Plankton Kültürü, Post Graduate, 2011 - 2012
Algal Toksinler, Under Graduate, 2012 - 2013
Denizel Zooplankton, Under Graduate, 2009 - 2010

Jury Memberships

Doctorate, Tez Savunma Jürisi, Sinop Üniversitesi, September, 2010
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2009
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, January, 2009

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Temporal variations in the abundance of picoplanktonic Synechococcus (Cyanobacteria) during a mucilage event in the Gulfs of Bandırma and Erdek**
Toklu-Alicli B., Polat S., Balkis-Ozdelice N.
ESTUARINE COASTAL AND SHELF SCIENCE, vol.233, 2020 (Journal Indexed in SCI)
- **Seasonal Changes of Zooplankton Species and Groups Composition in Iskenderun Bay (North East Levantine, Mediterranean Sea)**
Alicli B., Sarihan E.
PAKISTAN JOURNAL OF ZOOLOGY, vol.48, pp.1395-1405, 2016 (Journal Indexed in SCI)
- **CHANGES IN PHYTOPLANKTON COMMUNITY STRUCTURE IN THE GULF OF BANDIRMA, MARMARA SEA IN 2006-2008**
Balkis N., Toklu-Aliçlı B.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.23, pp.2976-2983, 2014 (Journal Indexed in SCI)
- **SEASONAL DISTRIBUTION OF ZOOPLANKTON IN THE GULF OF ERDEK (THE MARMARA SEA) AND THE IMPACT OF ECOLOGICAL VARIABLES**
Aliçlı B., Balkis N., Balci M.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.23, pp.3013-3021, 2014 (Journal Indexed in SCI)
- **Vulnerability of copepod eggs in salinity and temperature gradients of the Marmara and Black Seas**
Svetlichny L., Hubareva E., Belmonte G., Isinibilir M., Ustun F., Yılmaz İ., Toklu-Alicli B.
MARINE ECOLOGY PROGRESS SERIES, vol.419, pp.109-120, 2010 (Journal Indexed in SCI)
- **First record of Ferosagitta galerita (Dallot, 1971) [Chaetognatha] in the Mediterranean Sea**
Terbiyik T., Çevik C., Toklu-Alicli B., Sarihan E.
JOURNAL OF PLANKTON RESEARCH, vol.29, pp.721-726, 2007 (Journal Indexed in SCI)
- **New pelagic Gastropoda species encountered on the Turkish coast of the Levant Sea**
CEVIK C., KIDEYS A., Toklu B., ERGUDEN D., SARIHAN E. İ.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.30, pp.151-157, 2006 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Can planktonic organisms be useful for determining the drowning depth in fatal diving accidents**
Höbek A., Toklu A. S. , Özdelice N., Toklu Aliçlı B.
The Bulletin of Legal Medicine, no.1, pp.16-21, 2020 (Refereed Journals of Other Institutions)
- **Distribution of Ciliates in Relation to Environmental Parameters in two Gulfs of Kapıdağ Peninsula (the Sea of Marmara)**
Özdelice N., Toklu Aliçlı B., Durmuş T.
ACTA AQUATICA TURCICA, no.4, pp.468-479, 2019 (International Refereed University Journal)
- **Spatial and Temporal Distribution of Marine Cladoceran Species in the Surface Waters of Iskenderun Bay**
Terbıyık Kurt T., Toklu Aliçlı B., Polat S.
Aquatic Research, no.2, pp.77-85, 2018 (Refereed Journals of Other Institutions)
- **Estimation of The Physico-Chemical Parameters in Marine Environment (Yumurtalık Bight- Iskenderun Bay)**
Kayaalp G. T. , Işık O., Toklu Aliçlı B.
Turkish Journal of Agriculture-Food Science and Technology, vol.4, pp.97-100, 2016 (International Refereed University Journal)
- **First record of Amphorellopsis tetragona (Protozoa: Ciliophora: Tintinnina) from the Sea of Marmara.**
Toklu Aliçlı B., Balkis N., Toklu A. S. , Hobek A.
IUFJ JOURNAL OF BIOLOGY, vol.2, pp.103-106, 2010 (International Refereed University Journal)
- **Tintinnid (Protozoa: Ciliophora) species in the Edremit Bay.**
Balkis N., TOKLU ALIÇLI B.
IUFJ JOURNAL OF BIOLOGY, no.1, pp.47-53, 2009 (International Refereed University Journal)
- **Tintinnid (Protozoa: Ciliophora) Species in the Edremit Bay**
Balkis N., Toklu Aliçlı B.
IUFJ JOURNAL OF BIOLOGY, no.1, pp.47-53, 2009 (International Refereed University Journal)
- **First record of Challengeron diodon [Protozoa: Radiolaria: Phaeodaria] from the Aegean Sea**
Balkis N., Toklu Aliçlı B.
Marine Biodiversity Records, pp.1-3, 2008 (Refereed Journals of Other Institutions)
- **First record of Clathrocorys teuscheri Haeckel [Protozoa: Radiolaria: Polycystina] in the Aegean Sea**
Toklu Aliçlı B., Balkis N.
JOURNAL OF THE BLACK SEA/MEDITERRANEAN ENVIRONMENT, pp.235-240, 2007 (International Refereed University Journal)
- **A new record of an alien jellyfish from the Levantine coast of Turkey Cassiopea andromeda (Forsskal, 1775)(Cnidaria:Scyphozoa:Rhizostomea)**
Çevik C., Erkoı I. L. , TOKLU ALIÇLI B.
AQUATIC INVASIONS, no.3, pp.196-197, 2006 (Refereed Journals of Other Institutions)
- **Akkuyu Koyu (Mersin) Zooplanktonundaki Mevsimsel Değişimler**
Dönmez A., TOKLU ALIÇLI B., Sarihan E.
İstanbul Üniversitesi Su Ürünleri Dergisi, pp.1-7, 2006 (National Refreed University Journal)
- **Occurance of the bathpelajik larvae of the polychaete, Vigtorniella zaikai in the southern part of the Black Sea.**
Murina V., Kideys A., Üstün F., TOKLU ALIÇLI B.
Marine Ecological Journal, no.5, pp.57-62, 2006 (Refereed Journals of Other Institutions)
- **Toklu, B., Sarihan, E., The Copepoda and Cladocera (Crustacea) Fauna along the Yumurtalık-Botaş coastline in Iskenderun Bay .Ege Ü. Su Ür. Fak. Dergisi, Cilt 20, sayı (1-2): 63-68.**
TOKLU ALIÇLI B., Sarihan E.
Ege Üniversitesi Su Ürünleri Dergisi, vol.20, no.2, pp.63-68, 2003 (National Refreed University Journal)
- **Seasonal Changes in the Composition and Abundance of Zooplankton in the Seas of the Mediterranean Basin.**
Kovalev A., Mazzochi M. G. , Kideys A., TOKLU ALIÇLI B., Skryabin V. A.
TURKISH JOURNAL OF BIOLOGY, pp.205-219, 2003 (Refereed Journals of Other Institutions)

- **in: Ecological Water Quality Water Treatment and Reuse**

Balkis N., TOKLU ALIÇLI B., Balci M.

Water Quality and Aquatic Ecosystems, Kostas Voudouris and Dimitra Voutsas, Editor, In Tech, Rijeka, pp.3-22, 2012

- **Balık Biyolojisine Giriş**

Sarihan E., Çiçek E., TOKLU ALIÇLI B.

Nobel Kitabevi, Adana, 2007

Refereed Congress / Symposium Publications in Proceedings

- **Activity Concentration Measurements from Environmental Gamma Radiation in Soil and Sediment Samples Collected from Bosphorus, Istanbul**

Hafzoğlu Alkan N., Şahin Yalçın L., İsel P., Gündoğdu B., Ağgez G., Ganioglu Nutku E., Toklu Aliçli B., Mülayim A. Turkish Physical Society 32nd International Physics Congress, Muğla, Turkey, 6 - 09 September 2016, pp.186

- **Activity Concentration Measurements from Environmental Gamma radiation in Soil and Sediment Samples Collected from Bosphorus, Istanbul**

Hafzoğlu N., ŞAHİN YALÇIN L., İŞEL P., GÜNDOĞDU B., AGGEZ G., GANIOĞLU E., TOKLU ALIÇLI B., MÜLAYİM A. Türk Fizik Derneği 32. Uluslararası Fizik Kongresi, Muğla, Turkey, 6 - 09 September 2016, pp.5

- **Zooplankton Community Structure In The Gulf Of Bandırma, Marmara Sea In 2006-2008**

ALICLI B. T. , BALKIS N., BALCI M., TOKLU ALIÇLI B.

40th CIESM Congress, Marseille, France, 28 October - 01 November 2013, pp.745

- **Changes in Phytoplankton Community Structure in the Gulf of Bandırma, Marmara Sea in 2006-2008**

BALKIS N., TOKLU ALIÇLI B.

17th International Symposium on Environmental Pollution and Its Impact on Life in the Mediterranean Region, Turkey, 1 - 04 October 2013, pp.2-0

- **SEASONAL CHANGES OF ZOOPLANKTON IN THE GULF OF ERDEK, THE MARMARA SEA**

TOKLU ALIÇLI B., BALKIS N.

17th International Symposium on Environmental Pollution and Its Impact on Life in the Mediterranean Region, Turkey, 1 - 04 October 2013, pp.2-0

- **Erdek Körfezi Fitoplankton Dağılımı ve Ortamın Bazı Ekolojik Özellikleri**

BALKIS N., TOKLU ALIÇLI B.

17.Ulusal Su Ürünleri Sempozyumu, İstanbul, Turkey, 1 - 04 September 2013, pp.211

- **Seasonal Changes Of Zooplankton In The Gulf Of Erdek, The Marmara Sea**

TOKLU ALIÇLI B., Balkis N., Balci M.

", 17th International Symposium on Environmental Pollution and Its Impact on Life in the Mediterranean Region, Turkey, 1 - 04 September 2013, pp.2-12

- **Changes In Phytoplankton Community Structure In The Gulf Of Bandırma, Marmara Sea In 2006-2008**

Balkis N., TOKLU ALIÇLI B.

17th International Symposium on Environmental Pollution and Its Impact on Life in the Mediterranean Region, Turkey, 1 - 04 September 2013, pp.2-10

- **Erdek Körfezi Fitoplankton Dağılımı Ve Ortamın Bazı Ekolojik Özellikleri**

Balkis N., TOKLU ALIÇLI B.

17.Ulusal Su Ürünleri Sempozyumu, İstanbul, Turkey, 1 - 04 September 2013, pp.211

- **Biodiversity of Zooplankton in the Northeastern Levantine Sea**

İŞİNİBİLİR OKYAR M., TOKLU ALIÇLI B., Oray I. K.

First International Fisheries Symposium in Northern Cyprus, Cyprus (Kkct), 1 - 04 March 2013, pp.129

- **İskenderun Körfezi (Yumurtaalık-Sugözü Kıyıları) Zooplankton Grup ve Türleri**

TOKLU ALIÇLI B., Terbiyik T., Sarihan E.

IX. Ulusal Ekoloji ve Çevre Kongresi, Nevşehir, Turkey, 1 - 04 October 2009, pp.162

- **Tuzluluk Değişiminin Mesozooplankton Üzerindeki Etkileri**

İŞİNİBİLİR OKYAR M., TOKLU ALIÇLI B.

XV.Ulusal Su Ürünleri Sempozyumu, Rize, Turkey, 1 - 04 July 2009, pp.352

- **Can planktonic organisms be used in investigating diving accident? An experimental animal study**

ARICAN N., Hobek A., BALKIS N., TOKLU A. S. , TOKLU ALIÇLI B.

Undersea & Hyperbaric Medical Society, Annual Scientific Meeting, Las Vegas, United States Of America, 25 - 27 June 2009, pp.102

• **Denizel Kladoserlerin Yumurtalık Koyu'ndaki (İskenderun Körfezi) Dağılımı**

Terbiyik T., TOKLU ALIÇLI B., Sarıhan E.

19. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 1 - 04 June 2008, pp.490

• **. Edremit Körfezi Tintinnid (Protozoa:Ciliophora) Türleri**

BALKIS N., TOKLU ALIÇLI B.

19. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 1 - 04 June 2008, pp.250

• **Lakkis, S., Toklu-Alicli, B., Contribution to the study of Zooplankton Community in Iskenderun Bay (North-Eastern Mediterranean). 38 CIESM Congres, Istanbul.**

Lakkis S., TOKLU ALIÇLI B.

38 CIESM Congres, Turkey, 1 - 04 August 2007, pp.1

• **Lakkis, S., Toklu, B., Zeidane, R., Importance of Copepoda in the Zooplankton Community of Iskenderun Bay (Northeastern Mediterranean).9th International Conferance on Copepoda**

Lakkis S., TOKLU ALIÇLI B., Zeidane R.

9th International Conferance on Copepoda, Tunisia, 1 - 04 July 2005, pp.152

• **Acartia clausi (Copepoda, Calanoida)'nın izolasyonu üzerine bir çalışma.**

TOKLU ALIÇLI B., Işık O., Sarıhan E.

XII Ulusal Su Ürünleri Sempozyumu, Elazığ, Turkey, 1 - 04 September 2003, pp.1-3

• **Spirulina platensis'in Çukurova koşullarında Dışarı Kültürü.**

Işık O., Gökpinar Ş., Hızarcı L., Sayın S., Uslu M., TOKLU ALIÇLI B., Göksan T., Durmaz Y.

XII Ulusal Su Ürünleri Sempozyumu, Elazığ, Turkey, 1 - 04 September 2003, pp.212-215

• **Seasonal distribution of protozooplankton in Iskenderun Bay (Northeastern Mediterranean)**

Polat S., TOKLU ALIÇLI B., Sarıhan E.

Oceanography of the Eastern Mediterranean and Black Sea Similarities and Differences of Two Interconnected Basins, Turkey, 1 - 04 October 2002, pp.839-844

• **The Impact of the Red Sea Species (Lessepsian) on the Mediterranean Sea**

Çevik C., TOKLU ALIÇLI B., Sarıhan E.

Workshop on Lessepsian Migration, Turkey, 1 - 04 May 2002, pp.83-86

• **Babadıllımanı Koyu (Silifke- İçel) Tintinnid (Ciliata) Türleri.**

Polat S., TOKLU ALIÇLI B., Piner M. P.

XI. Su Ürünleri Sempozyumu, Hatay. Cilt 1: 504-512., Hatay, Turkey, 1 - 04 May 2001, vol.1, pp.504-512

Supported Projects

TOKLU ALIÇLI B., ÇAĞLAR N., TARTICI M., Project Supported by Higher Education Institutions, MARMARA DENİZİNİN KUZEYİNDEN ELDE EDİLEN Eriphia verrucosa FORSKAL 1775 DA AĞIR METAL BİRİKİMİNİN İNCELENMESİ, 2019 - Continues

TOKLU ALIÇLI B., Project Supported by Higher Education Institutions, Erdek Körfezi'nde (Marmara Denizi)

Zooplanktonun Dağılımı ve Ekolojik Değişkenlerin Etkisi, 2015 - 2016

TOKLU ALIÇLI B., Project Supported by Higher Education Institutions, Fitoplanktonik ve Zooplanktonik Organizmaların Laboratuar Ortamında Kültüre Alınması, 2009 - 2014

TOKLU ALIÇLI B., Project Supported by Higher Education Institutions, First record of Ferosagitta galerita (Dallot, 1971) (Chaetognatha) in the Mediterranean Sea, 2007 - 2011

TOKLU ALIÇLI B., TUBITAK Project, Salinity tolerance as a key factor of invasion success of the mesozooplankton, 2007 - 2009

TOKLU ALIÇLI B., Project Supported by Other Official Institutions, İSKEN-Sugözü Enerji Santrali Etki Alanı Deniz Ekolojisi İzleme Çalışması, 2004 - 2005

TOKLU ALIÇLI B., Project Supported by Other Official Institutions, Akkuyu Nükleer Santrali Mevcut Durumun Saptanması Deniz Ortamı Biyolojik Özelliklerinin Belirlenmesi Projesi, 1999 - 2000

Memberships / Tasks in Scientific Organizations

World Association of Copepodologists, Member, 2005 - Continues

Scientific Refereeing

Turkish Journal of Fisheries Aquatic Sciences, SCI Journal, June 2015

Indian Journal of Geo-Marine Sciences, SCI Journal, June 2015

Journal of Fisheries Sciences , National Scientific Refreed Journal, June 2014

Invited Congress and Symposium Activities

Ekoloji Sempozyumu, Attendee, Sinop, Turkey, 2015

40th CIESM Congress, Attendee, Marsilya, France, 2013

17.Ulusal Su Ürünleri Sempozyumu, Attendee, İstanbul, Turkey, 2013

17 International Symposium on Environmental Pollution and Its Impact on Life in the Mediterranean Region, Attendee, İstanbul, Turkey, 2013

First International Fisheries Symposium, Attendee, Girne, Cyprus (Kktc), 2013

Sualtı Bilim ve Teknoloji Toplantısı, Attendee, İstanbul, Turkey, 2012

IX. Ulusal Ekoloji ve Çevre Kongresi, Attendee, Nevşehir, Turkey, 2009

XV. Ulusal Su Ürünleri Sempozyumu, Attendee, Rize, Turkey, 2009

19. Ulusal Biyoloji Kongresi, Attendee, Trabzon, Turkey, 2008

38 CIESM Congres, Attendee, İstanbul, Turkey, 2007

9th International Conferance on Copepoda, Attendee, Hammamet/Tunusia, Tunisia, 2005

XII. Ulusal Su Ürünleri Sempozyumu, Attendee, Fırat Üniversitesi/Elazığ, Turkey, 2003

Oceanography of the Eastern Mediterranean and Black Sea Similarities and Differences of Two Interconnected Basins, Attendee, Ankara, Turkey, 2002

XVI. Ulusal Biyoloji Kongresi, Attendee, İnönü Üniversitesi/ Malatya, Turkey, 2002

Workshop on Lessepsian Migration Proceedings, Attendee, Gökçeada, Turkey, 2002

IV. Ulusal Ekoloji ve Çevre Kongresi, Attendee, Bodrum, Turkey, 2001

XI. Ulusal Su Ürünleri Sempozyumu, Attendee, Mustafa Kemal Üniversitesi/Hatay, Turkey, 2001

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Citations

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