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Biography

1972 senesi ÇANKIRI'da doğmuşum. 1989'da ÇANKIRI LİSESİ mezunuyum. Muteakiben Ankara, Elazığ ve İzmir'de okudum. 1995 senesinde MEB sınavını kazanarak 1616 sayılı kanuna istinaden ABD de master ve doktoramı yapmak üzere burslu oluruk gönderildim. 1998 senesinde yüksek lisans ve 2002 senesinde de doktora derecem aldım. 2001-2002 akademik senesinde Becker College (Worcester, MA) sözleşmeli öğretim üyesi olarak görev yaptım. 2004-2005 yıllarında Türkiye Cumhuriyeti Genelkurmay Başkanlığında Assteğmen ve ardından Teğmen rütbesi ile askerlik görevimi tamamladım. Evliyim ve bir çocuğum var. 2006 yılından beri Ç.O.M.Ü mensubuyum.

Education Information

Doctorate, Worcester Polytechnic Institute, Civil And Environmental Engineering Dept/, United States Of America 1998 - 2002

Postgraduate, New Mexico State University, Graduate School, Environmental Engineering, United States Of America 1996 - 1998

Undergraduate, Firat University, Mühendislik Fak, Çevre Mühendisliği, Turkey 1990 - 1994

Research Areas

Environmental Engineering, Environmental Sciences, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Canakkale Onsekiz Mart University, Muhendislik Fak., Çevre Mühendisliği, 2013 - Continues

Assistant Professor, Canakkale Onsekiz Mart University, Muhendislik Fak., Çevre Mühendisliği, 2006 - 2013

Research Assistant PhD, Hatay Mustafa Kemal University, Faculty Of Economics And Administrative Sciences, Isletme, 2002 - 2006

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

- I. **Ambient Air Quality and General Health Outcomes in Nigde (Turkey) between 2011 and 2017**
KARA E., ÖZDİLEK H. G. , Kara E. E. , Balci F., MESTAV B.
IRANIAN JOURNAL OF PUBLIC HEALTH, vol.50, no.10, pp.1963-1972, 2021 (Journal Indexed in SCI)
- II. **Assessment of The Annual European eel (Anguilla Anguilla Linnaeus, 1758) Catches In Three Suggested Major Monitoring areas To Support The development of eel fishery management system**

In Turkey

YALÇIN ÖZDİLEK Ş., ÖZDİLEK H. G.

Journal of Applied Ichthyology, vol.36, no.6, pp.924-931, 2020 (Journal Indexed in SCI Expanded)

- III. **Ambient air quality and asthma cases in Nigde, Turkey**
KARA E., ÖZDİLEK H. G. , KARA E. E.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.20, no.6, pp.4225-4234, 2013 (Journal Indexed in SCI)
- IV. **Relationships of benthic amphipod communities with environmental variables in the shallow waters of the Dardanelles**
ATEŞ A. S. , Sezgin M., Katagan T., ÖZDİLEK H. G. , BERBER S., KOLSAL S., BIRCAN C.
OCEANOLOGICAL AND HYDROBIOLOGICAL STUDIES, vol.41, no.4, pp.36-46, 2012 (Journal Indexed in SCI)
- V. **Effect of kiln dust from a cement factory on growth of Vicia faba L.**
UYSAL İ., ÖZDİLEK H. G. , Ozturk M.
JOURNAL OF ENVIRONMENTAL BIOLOGY, vol.33, no.2, pp.525-530, 2012 (Journal Indexed in SCI)
- VI. **Change in Physical and Chemical Composition of Green Turtle (Chelonia mydas) Eggshells During Embryonic Development**
YALCIN-OZDILEK S., ÖZDİLEK H. G. , Sangun M. K.
CHELONIAN CONSERVATION AND BIOLOGY, vol.10, no.2, pp.265-270, 2011 (Journal Indexed in SCI)
- VII. **The Effect of Nitrogenous Fertilizers on Methane Oxidation in Soil**
KARA E. E. , ÖZDİLEK H. G.
EKOLOJİ, vol.19, no.74, pp.1-9, 2010 (Journal Indexed in SCI)
- VIII. **Ambient Air Quality and Respiratory Problems in Turkey**
KAVAKLI M., ÖZDİLEK H. G.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.2, pp.915-922, 2009 (Journal Indexed in SCI)
- IX. **An assessment of the quality of various bottled mineral water marketed in Turkey**
BABA A., Erees F. S. , Hicsonmez U., Cam S., ÖZDİLEK H. G.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.139, pp.277-285, 2008 (Journal Indexed in SCI)
- X. **Distribution of heavy metals in vegetation surrounding the Blackstone River, USA: Considerations regarding sediment contamination and long term metals transport in freshwater riverine ecosystems**
Ozdilek H. G. , MATHISEN P. P. , PELLEGRINO D.
JOURNAL OF ENVIRONMENTAL BIOLOGY, vol.28, no.2, pp.493-502, 2007 (Journal Indexed in SCI)
- XI. **Determination of groundwater quality in Hatay Province, Turkey**
SANGUN M. K. , Ozdilek H. G. , ODEMIS B.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.616-620, 2007 (Journal Indexed in SCI)
- XII. **Streamflow-metal relationship in a highly urbanized river basin: The Blackstone River, Massachusetts, USA**
Ozdilek H. G. , MATHISEN P. P.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.810-812, 2007 (Journal Indexed in SCI)
- XIII. **Human population effects on metal levels in Worcester, Massachusetts, USA**
Goksel Ozdilek H. G. , BULUT Y.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.589-592, 2007 (Journal Indexed in SCI)
- XIV. **Determination of soil and water contamination around an industrialized town, Kazanlı, Mersin, Turkey**
SANGUN M. K. , Ozdilek H. G.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.706-710, 2007 (Journal Indexed in SCI)
- XV. **Impact of corrosive trace elements on sea turtle eggs during embryonic growth**
Ozdilek H. G. , ÖZDİLEK Ş.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.807-809, 2007 (Journal Indexed in SCI)
- XVI. **Monitoring surface water quality of Asi river during the 2006 Muslim Sacrifice Holiday**
Ozdilek H. G. , SANGUN M. K.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.701-705, 2007 (Journal Indexed in SCI)

- XVII. **Assessment of sea water quality around sunken MV Ulla ship on Iskenderun Bay, Hatay, Turkey**
SANGUN M. K. , Ozdilek H. G.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.1, pp.621-626, 2007 (Journal Indexed in SCI)
- XVIII. **An analogy on assessment of urban air pollution in Turkey over the turn of the millennium (1992-2001)**
Ozdilek H. G.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.122, pp.203-219, 2006 (Journal Indexed in SCI)
- XIX. **Assessment of beach sand quality of Samandag beaches, Hatay, Turkey**
Ozdilek H. G.
ASIAN JOURNAL OF CHEMISTRY, vol.18, no.2, pp.1487-1492, 2006 (Journal Indexed in SCI)
- XX. **Impact of accumulated beach litter on Chelonia mydas L. 1758 (green turtle) hatchlings of the Samandag coast, Hatay, Turkey**
Ozdilek H. G. , YALCIN-OZDILEK Ş., OZANER F., SONMEZ B.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.15, no.2, pp.95-103, 2006 (Journal Indexed in SCI)
- XXI. **An investigation on physical, chemical, and bacteriological quality of municipally supplied and well waters of the towns and city centre in the province of Nigde, Turkey**
Kara E., Ozdilek H. G. , Kara E.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, vol.14, no.2, pp.151-156, 2004 (Journal Indexed in SCI)
- XXII. **Evaluation of heavy metals' (Cd, Cu, Ni, Pb, and Zn) distribution in sowing regions of potato fields in the Province of Nigde, Turkey**
KARA E., PIRLAK U., Ozdilek H. G.
WATER AIR AND SOIL POLLUTION, vol.153, pp.173-186, 2004 (Journal Indexed in SCI)
- XXIII. **MIXING and TRANSPORT**
Ozdilek H. G. , Mathisen P. P.
WATER ENVIRONMENT RESEARCH, vol.74, no.5, pp.1053-1112, 2002 (Journal Indexed in SCI)
- XXIV. **Mixing and Transport**
Ozdilek H. G. , Mathisen P. P.
WATER ENVIRONMENT RESEARCH, vol.73, no.5, pp.1247-1306, 2001 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Assessment of The Annual European eel (Anguilla Anguilla Linnaeus, 1758) Catches In Three Suggested Major Monitoring areas To Support The development of eel fishery management system In Turkey/title**
YALÇIN ÖZDİLEK Ş., ÖZDİLEK H. G.
Journal Of Applied Ichthyology, vol.36, no.6, pp.924-931, 2020 (Refereed Journals of Other Institutions)
- II. **POTENTIAL ENVIRONMENTAL IMPACTS OF TUNA CAGE FARMING IN THE AEGEAN SEA”, AQUATIC RESEARCH**
Gürses K., BÜYÜKATEŞ Y., YIĞİT M., ERGÜN S., ATEŞ A. S. , ÖZDİLEK H. G.
Aquatic Research, vol.2, pp.61-72, 2019 (Refereed Journals of Other Institutions)
- III. **The effects of some domestic pollutants on the cumacean Crustacea community structure at the coastal waters of the Dardanelles Turkey**
ATEŞ A. S. , KATAĞAN T., SEZGİN M., ÖZDİLEK H. G. , BERBER S., BULUT M.
Arthropods, vol.3, no.1, pp.27-42, 2014 (Refereed Journals of Other Institutions)
- IV. **Recent data on the effects of sewage pollution on the assemblage of decapod crustaceans in the Dardanelles the Turkish Straits System**
ATEŞ A. S. , KATAĞAN T., SEZGİN M., BERBER S., ÖZDİLEK H. G. , ACAR S.
Journal Black Sea/Mediterranean Environment, vol.17, no.2, pp.90-115, 2011 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Türkiye de Tıbbi Jeoloji Öğretimi mevcut Uygulama ve Bilimsel Alt Yapının Gözden Geçirilmesi ve Değerlendirilmesi**
ÇETİNER Z. S. , YİĞİTBAŞ E., ÖZDİLEK H. G.
Uluslararası Katılımlı 2. Tıbbi jeoloji Sempozyumu, Konya, Turkey, 12 - 15 November 2015, pp.3-4
- II. **Ateş A S Katağan T Sezgin M Berber S Özdilek H G and Kolsal S 2015 Recent data on the effects of sewage pollution on the assemblage of decapod crustaceans in the Dardanelles the Turkish Straits System**
ATEŞ A. S. , KATAĞAN T., SEZGİN M., BERBER S., ÖZDİLEK H. G. , ACAR S.
Int. Sci. Conf. to Commemorate famous hydrobiologist G.G. Winberg, St. Petersburg, Russia, 12 - 17 October 2015, pp.8
- III. **Recent data on the effects of sewage pollution on the assemblage of decapod crustaceans in the Dardanelles the Turkish Straits System**
ATEŞ A. S. , KATAĞAN T., SEZGİN M., BERBER S., ÖZDİLEK H. G. , KOLSAL S.
5th International Conference to commemorate G. Winberg, St Petersburg, Russia, 12 - 17 September 2015, pp.18
- IV. **Relationships of benthic amphipod communities with environmental variables in the shallow waters of the Dardanelles**
ATEŞ A. S. , KATAĞAN T., SEZGİN M., BERBER S., ÖZDİLEK H. G. , SEÇİL K.
BALWOIS 2012,International Conference on Water, Climate and Environment, Macedonia, 28 May - 02 June 2012
- V. **COMMUNITY AND NATURE AS CURRICULUM: A CASE STUDY OF AN OUTDOOR ENVIRONMENTAL EDUCATION PROJECT**
YALÇIN ÖZDİLEK Ş., ÖZDİLEK H. G. , OKUR BERBEROĞLU E., ERYAMAN M. Y.
The Future of Ecocriticism: New Horizons, 4 - 06 November 2009, pp.33-45
- VI. **Effect of kiln dust from a cement factory on growth of Vicia faba L**
UYSAL İ., KARAYILMAZ E., KARABACAK E., ÖZDİLEK H. G.
International Conference on Plans & Environmental Pollution, Kayseri, Turkey, 6 - 11 July 2009, pp.135

Scientific Consultations

- Sagun Fish Co., Scientific Consultancy, Canakkale Onsekiz Mart University, Muhendislik Fak., Çevre Mühendisliği, Turkey, 2019 - Continues
- Env Çevre Yönetimi ve Teknolojileri, Scientific Consultancy, Canakkale Onsekiz Mart University, Muhendislik Fak., Çevre Mühendisliği, Turkey, 2013 - Continues
- Başaran Balıkçılık, Scientific Consultancy, Canakkale Onsekiz Mart University, Muhendislik Fak., Çevre Mühendisliği, Turkey, 2018 - 2019

Scientific Research / Working Group Memberships

- European Network for Chemical Elemental Analysis by Total Reflection X-ray Fluorescence, Cooperation of Science and Technology (COST EU), Italy, <https://www.cost.eu/actions/CA18130/#tabs|Name:overview>, 2019 - Continues

Citations

Total Citations (WOS):180

h-index (WOS):6