

Res. Asst. ERSİN ORAK

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Gebze Yüksek Teknoloji Enstitüsü, Mühendislik, Çevre Mühendisliği, Turkey 2003 - 2006

Undergraduate, Kocaeli University, Mühendislik Fakültesi, Çevre Mühendisliği, Turkey 1996 - 2000

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Porsuk çayı'nın su kalitesinin bulanık mantık metodu ile değerlendirilmesi, Gebze Yüksek Teknoloji Enstitüsü, Mühendislik, Çevre Mühendisliği, 2006

Research Areas

Environmental Engineering, Environmental Sciences, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Çevre Mühendisliği, 2015 - Continues

Research Assistant, Marmara University, Faculty Of Engineering, Çevre, 2012 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Assessment of water quality classes using self-organizing map and fuzzy C-means clustering methods in Ergene River, Turkey**

ORAK E., Akkoyunlu A., CAN Z. S.

ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.192, no.10, 2020 (SCI-Expanded)

Articles Published in Other Journals

I. Estimation of sources and factors affecting indoor VOC levels using basic numerical methods

Menteşe S., Tasdıblı D., Orak E.

AIMS ENVIRONMENTAL SCIENCE, vol.3, no.4, pp.827-841, 2016 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Assessment of Water Quality Classes with Using Fuzzy C-Mean Clustering in Thrace Region, Turkey

ORAK E., CAN Z. S., AKKOYUNLU A.

International Congress on Environmental Research and Technology (ICERAT), Atina, Greece, 14 - 18 November 2018

II. Water Quality Assessment for Melen Watershed in the Marmara Region Turkey

ORAK E., AKKOYUNLU A.

International Conference on Environmental Science and Technology 2016, Houston, Texas, United States Of America, 6 - 10 June 2016, vol.1, pp.77-83

III. Ergene Havzası Su Kalitesi Model Yaklaşımı

ORAK E.

Trakya'da Çevre Sorunları ve Çözümleri Paneli, Tekirdağ, Turkey, 05 May 2016

Supported Projects

KANTAR Ç., CAN C., AYYILDIZ Ö., ALTEN A., İLERİ B., ORAK E., MENTEŞE S., AYMAN ÖZ N., Project Supported by Higher Education Institutions, Çanakkale Boğazı Kıyı Sularının Fiziksel Kimyasal ve Mikrobiyolojik Kirliliği ile Hava Kalitesinin Araştırılması, 2017 - 2019

Scientific Refereeing

JOURNAL OF ENVIRONMENTAL MANAGEMENT, National Scientific Refreed Journal, June 2020

Metrics

Publication: 5

Citation (WoS): 6

Citation (Scopus): 11

H-Index (WoS): 2

H-Index (Scopus): 1