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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Ataturk University, Ziraat Fakültesi, Tarımsal Yapılar ve Sulama, Turkey 1989 - 1993

Undergraduate, Ataturk University, Kâzım Karabekir Eğitim Fakültesi, Fizik Öğretmenliği, Turkey 1986 - 1990

Undergraduate, Ataturk University, Ziraat Fakültesi, Tarımsal Yapılar ve Sulama, Turkey 1975 - 1983

Dissertations

Doctorate, KIVRIK ÇEPERLİ PLASTİK DREN BORULARININ HOLLANDA,A.B.D., ALMANYA VE TÜRK STANDARTLARINA GÖRE KARŞILAŞTIRILMASI ÜZERİNE BİR ARAŞTIRMA, Atatürk Üniversitesi, Ziraat Fakültesi, Tarımsal Yapılar ve Sulama, 1993

Research Areas

Agricultural Sciences, Agriculture, Farm Structures and Irrigation, Irrigation, Drainage

Academic Titles / Tasks

Assistant Professor, Ataturk University, Mühendislik Fakültesi, Çevre Mühendisliği, 1994 - Continues

Academic and Administrative Experience

Atatürk Üniversitesi, Mühendislik Fakültesi, Çevre Mühendisliği, 1997 - 2012

Atatürk Üniversitesi, Mühendislik Fakültesi, Çevre Mühendisliği, 1995 - 1997

Courses

KANALİZASYON SİST.PROJELENDİRİLMESİ, Undergraduate, 2018 - 2019

Advising Theses

TOSUNOĞLU V., Atık Sulardaki Ağır Metallerin Adsorbsiyonla Giderimi, Doctorate, E.ÜNAL(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **REMOVAL OF COPPER FROM AQUEOUS SOLUTIONS BY ADSORPTION ON MAHOGANY TREE SAWDUST (Swietenia mahagoni) IN BATCH AND FIXED BED**
Çakir E., TOSUNOĞLU V., BONCUKCUOĞLU R., FİL B. A.
Environmental Engineering and Management Journal, vol.23, no.1, pp.1-9, 2024 (SCI-Expanded)
- II. **Kinetic and Fixed Bed Studies for Copper Removal from Solutions by Walnut Tree Sawdust (Juglans regia Linnaeus)**
ÇAKIR E., TOSUNOĞLU V., BONCUKCUOĞLU R., KORKMAZ M., FİL B. A.
GLOBAL NEST JOURNAL, vol.19, no.2, pp.327-335, 2017 (SCI-Expanded)
- III. **Optimization of phosphate removal from wastewater by electrocoagulation with aluminum plate electrodes**
Irdemez S., Yıldız Y. S., Tosunoglu V.
SEPARATION AND PURIFICATION TECHNOLOGY, vol.52, no.2, pp.394-401, 2006 (SCI-Expanded)
- IV. **Utilization of borogypsum as set retarder in Portland cement production**
BONCUKCUOĞLU R., YILMAZ M. T., KOCAKERİM M. M., TOSUNOĞLU V.
CEMENT AND CONCRETE RESEARCH, vol.32, no.3, pp.471-475, 2002 (SCI-Expanded)
- V. **Utilization of trommel sieve waste as an additive in Portland cement production**
BONCUKCUOĞLU R., YILMAZ M. T., KOCAKERİM M. M., TOSUNOĞLU V.
CEMENT AND CONCRETE RESEARCH, vol.32, no.1, pp.35-39, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effects of Supporting Electrolyte type and Concentration on the Phosphate Removal from Wastewater By Electrocoagulation With Aluminum Plate Electrodes**
İrdemez Ş., Nuhi D., Tosunoğlu V.
İğdır Univ. J. Inst. Sci. & Tech., vol.1, no.2, pp.35-40, 2011 (Peer-Reviewed Journal)
- II. **Evsel ve Endüstriyel Atıkların Karasu da Neden Olduğu Kirlenme**
Tosunoğlu V., Boncukcuoğlu R., Anapalı Ö., Şahin Ü.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.30, pp.169-176, 1999 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **The Utility of Electrodeposition Process on The Removal of Cadmium Ions from Aqueous Solutions**
BAYAR S., BONCUKCUOĞLU R., YILMAZ A. E., FİL B. A., TOSUNOĞLU V.
International Sustainable Water and Wastewater Management Symposium, USAYS'10, Konya, Turkey, 26 - 28 October 2010, vol.1, pp.313-323

Supported Projects

TOSUNOĞLU V., Project Supported by Higher Education Institutions, ATIKSUDAKİ ÇEŞİTLİ KRİLETİCİLERİN BİYOSORBSİYON YÖNTEMİ İLE SÜREKLİ SİSTEMDE GİDERİMİ, 2010 - 2012

Metrics

Publication: 8

Citation (WoS): 198

Citation (Scopus): 215

H-Index (WoS): 3

H-Index (Scopus): 3

Congress and Symposium Activities

Marmara Üniversitesi 8.Kimya ve Kimya Mühendisliği Sempozyumu, Attendee, İstanbul, Turkey, 1992

Türkiye Çevre Kirlenmesi Öncelikleri Sempozyumu 1, Attendee, İstanbul, Turkey, 1991

Dördüncü Bilimsel ve Teknik Çevre kongresi, Attendee, İzmir, Turkey, 1988