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Education Information

- I. Post Doctorate, Clemson University, College Of Engineering, Department Of Environmental Engineering And Earth Sciences, United States Of America 2011 - 2012
- II. Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, --, Turkey 2002 - 2008
- III. Postgraduate, Selcuk University, Institute Of Science, --, Turkey 1996 - 1999
- IV. Undergraduate, Selcuk University, Faculty Of Engineering, Department Of Environmental Engineering, Turkey 1992 - 1996

Foreign Languages

- I. English, C1 Advanced

Research Areas

Environmental Engineering, Environmental Technology, Water Pollution and Control, Engineering and Technology

Academic Titles / Tasks

- I. Professor, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , 2021 - Continues
- II. Associate Professor, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , 2014 - 2021
- III. Assistant Professor, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , 2008 - 2014
- IV. Research Assistant, Middle East Technical University, Graduate School Of Natural And Applied Sciences, --, 2000 - 2008
- V. Research Assistant, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , 2000 - 2000
- VI. Research Assistant, Selçuk Üniversitesi, Fen Bilimleri Enstitüsü, Çevre Mühendisliği Anabilimdalı, 1997 - 1999

Academic and Administrative Experience

- I. Deputy Head of Department, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , 2014 - 2017

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

- I. **Spatial/Temporal Distribution and Multi-Pathway Cancer Risk Assessment of Trihalomethanes in Low TOC and High Bromide Groundwaters**
Ateş N., Kaplan Bekaroğlu Ş. Ş. , Dadaşer Çelik F.
Environmental Science-Processes & Impacts, vol.22, pp.2276-2290, 2020 (Journal Indexed in SCI Expanded)
- II. **Sensitive Determination of Acetochlor, Alachlor, Metolachlor and Fenthion Utilizing Mechanical Shaking Assisted Dispersive Liquid–Liquid Microextraction Prior to Gas Chromatography–Mass Spectrometry**
Bodur S., Borahan T., Ateş N., Bakırdere S.
Bulletin Of Environmental Contamination And Toxicology, vol.105, no.3, pp.460-467, 2020 (Journal Indexed in SCI Expanded)
- III. **Predicting potential of pressure retarded osmosis power for different estuaries in Turkey**
Saki S., Uzal N., Gökçek M., Ateş N.
Environmental Progress & Sustainable Energy, vol.38, no.4, pp.1-8, 2019 (Journal Indexed in SCI)
- IV. **Selective removal of aluminum, nickel and chromium ions by polymeric resins and natural zeolite from anodic plating wastewater**
Ateş N., Basak A.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, 2019 (Journal Indexed in SCI)
- V. **Removal of heavy metals from aluminum anodic oxidation wastewaters by membrane filtration**
ATEŞ N., UZAL N.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.25, no.22, pp.22259-22272, 2018 (Journal Indexed in SCI)
- VI. **Enhanced hydrophilicity and mechanical robustness of polysulfone nanofiber membranes by addition of polyethyleneimine and Al₂O₃ nanoparticles**
UZAL N., ATEŞ N., SAKI S., BULBUL Y. E. , CHEN Y.
SEPARATION AND PURIFICATION TECHNOLOGY, vol.187, pp.118-126, 2017 (Journal Indexed in SCI)
- VII. **Impact of combining chlorine dioxide and chlorine on DBP formation in simulated indoor swimming pools**
Kim D., ATEŞ N., Bekaroglu S. S. K. , Selbes M., Karanfil T.
JOURNAL OF ENVIRONMENTAL SCIENCES, vol.58, pp.155-162, 2017 (Journal Indexed in SCI)
- VIII. **The size and concentration effects of Al₂O₃ nanoparticles on PSF membranes with enhanced structural stability and filtration performance**
Saki S., UZAL N., ATEŞ N.
DESALINATION AND WATER TREATMENT, vol.84, pp.215-224, 2017 (Journal Indexed in SCI)
- IX. **Developing a Decision-Support System for Waste Management in Aluminum Production**
Özmen M., Aydogan E., Ateş N., Uzal N.
ENVIRONMENTAL MODELING & ASSESSMENT, vol.21, pp.803-817, 2016 (Journal Indexed in SCI)
- X. **Competition Impact of Sulfate on NOM Removal by Anion-Exchange Resins in High-Sulfate and Low-SUVA Waters**
ATEŞ N., Incetan F. B.
INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, vol.52, no.39, pp.14261-14269, 2013 (Journal Indexed in SCI)
- XI. **The roles of tertiary amine structure, background organic matter and chloramine species on NDMA formation**
Selbes M., Kim D., ATEŞ N., Karanfil T.
WATER RESEARCH, vol.47, no.2, pp.945-953, 2013 (Journal Indexed in SCI)
- XII. **Removal of disinfection by-product precursors by UF and NF membranes in low-SUVA waters**
Ateş N., Yilmaz L., Kitis M., Yetis U.
JOURNAL OF MEMBRANE SCIENCE, vol.328, pp.104-112, 2009 (Journal Indexed in SCI)
- XIII. **Understanding the effects of chloramination - Responds**
Hong Y., Liu S., Song H., Hu J., Ates N., Karanfil T.
JOURNAL AMERICAN WATER WORKS ASSOCIATION, vol.100, no.4, pp.166, 2008 (Journal Indexed in SCI)

- XIV. **Effects of quenching methods on HAA determination in chloraminated waters**
Hong Y., Liu S., Song H., Hu J., Ates N., Karanfil T.
JOURNAL AMERICAN WATER WORKS ASSOCIATION, vol.100, no.2, pp.89-100, 2008 (Journal Indexed in SCI)
- XV. **Effects of bromide ion and natural organic matter fractions on the formation and speciation of chlorination by-products**
Ates N., Yetis U., Kitis M.
JOURNAL OF ENVIRONMENTAL ENGINEERING-ASCE, vol.133, no.10, pp.947-954, 2007 (Journal Indexed in SCI)
- XVI. **Formation of chlorination by-products. in waters with low SUVA-correlations with SUVA and differential UV spectroscopy**
Ateş N., Kitiş M., Yetis U.
WATER RESEARCH, vol.41, pp.4139-4148, 2007 (Journal Indexed in SCI)
- XVII. **Occurrence of disinfection by-products in low DOC surface waters in Turkey**
Ateş N., Kaplan S. S. , Sahinkaya E., Kitis M., Dilek F. B. , Yetis U.
JOURNAL OF HAZARDOUS MATERIALS, vol.142, pp.526-534, 2007 (Journal Indexed in SCI)

Scientific Consultations

- I. Arch Chemicals, Other, Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği , Turkey, 2011 - 2011
- II. Yeni Yapı A.Ş., Scientific Consultancy, Middle East Technical University, Graduate School Of Natural And Applied Sciences, --, 2004 - 2005

Awards

- I. ATEŞ N., Akademik Başarı Ödülü, Erciyes Üniversitesi, June 2018
- II. Ateş N., 2017 akademik Teşvik, Erciyes Üniversitesi, May 2018
- III. ATEŞ N., TÜBA Bilimsel Telif ve Çeviri Eser Ödülleri, Türkiye Bilimler Akademisi (TÜBA), April 2015
- IV. ATEŞ N., Akademik Başarı Ödülü, Erciyes Üniversitesi Mühendislik Fakültesi, December 2011
- V. ATEŞ N., Yayın Teşvik, ULAKBİM, May 2009
- VI. Ateş N., Konferans Destek Bursu, TÜbitak, July 2008
- VII. ATEŞ N., Yayın Ödülü, ULAKBİM, August 2007
- VIII. ATEŞ N., Yayın Ödülü, Ortadoğu Teknik Üniversitesi, August 2007
- IX. ATEŞ N., Bölüm Birinciliği, Selçuk Üniversitesi, June 1996
- X. ATEŞ N., İftihar Listesi, Meram Ortaokulu, June 1989