



ÖMÜR GÖKKUŞ

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Mühendisliği Bölümü, Melikgazi/KAYSERİ

International Researcher IDs

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ScopusID: 36015021700

Yoksis Researcher ID: 132392



Learning Knowledge

Post Doctorate

2018 - 2019

Universitat de Barcelona, Faculty Of Chemistry, Department Of Materials Science
And Physical Chemistry, Spain

Doctorate

2010 - 2014

Erciyes University, Fen Bilimleri Enstitüsü, Çevre Mühendisliği, Turkey

Postgraduate

2007 - 2009

Erciyes University, Fen Bilimleri Enstitüsü, Çevre Mühendisliği, Turkey

Postgraduate

2003 - 2006

Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Çevre Teknolojileri, Turkey

Undergraduate

1996 - 2001

Cumhuriyet Üniversitesi, Mühendislik Fakültesi, Çevre Mühendisliği, Turkey

Certificates, Courses and Trainings

Education Management and Planning, Fen ve Mühendislik Fakülteleri için TÜBİTAK Projesi Yazma Eğitimi, Erciyes Teknoloji Transfer Ofisi (ETTO), 2017

Education Management and Planning, European Cooperation in Science and Technology (COST) Projesi Yazma Eğitimi, Erciyes Teknoloji Transfer Ofisi (ETTO), 2016

Education Management and Planning, Fen ve Mühendislik Bölgelerinde ARDEB Proje Önerisi Yazma Eğitimi, Erciyes Teknoloji Transfer Ofisi (ETTO), 2016

Occupational Health and Safety, İş Sağlığı ve Güvenliği Eğitimi, Erciyes Üniversitesi Sürekli Eğitim Merkezi, 2014

Education Management and Planning, AB Hibe Programları Proje Yönetim Döngüsü, Başvuru Prosedürleri ve Bütçe

Hazırlama Eğitimi, UNDP, 2006

Education Management and Planning, AutoCAD 2004, Cumhuriyet Üniversitesi Sürekli Eğitim Merkezi, 2005

Quality Management, ISO14001 Çevre Yönetim Sistemleri, ÇEVRE MÜHENDİSLERİ ODASI, 2005

Academic Titles / Tasks

Professor 2023 - Continues	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği
Associate Professor 2018 - 2023	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği
Assistant Professor 2018 - 2019	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği
Assistant Professor 2015 - 2018	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği
Research Assistant PhD 2014 - 2015	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği
Research Assistant 2007 - 2014	Erciyes University, Mühendislik Fakültesi, Çevre Mühendisliği

Supported Projects

1. GÖKKUŞ Ö., KÖKTAŞ İ. Y., Project Supported by Higher Education Institutions, Elektrodiyaliz Yöntemiyle Deniz Suyundan Tatlı Su Eldesi ve İşletme Koşullarının Proses Performansına Etkisinin Araştırılması, 2021 - Continues
2. GÖKKUŞ Ö., MEŞİNCİGİLLER A., Project Supported by Higher Education Institutions, UV Destekli Anodik Oksidasyon Prosesi ile Sulu Çözeltilerden Diklofenak Giderimi, 2022 - 2023
3. Gökkuş Ö., Soylu M., Project Supported by Higher Education Institutions, Comparison of the Effects of Different Electrode Types on the Removal of Pharmaceutical Agents by Electrooxidation Process, 2021 - 2023
4. DAVULCU A., GÖKKUŞ Ö., TUBITAK Project, Pamuklu Kumaşların Enzimatik Yöntemle Ön Terbiye İşlemlerinin Yapıldığı Banyoda Küp Boyalarla Elektrokimyasal Yöntemlerle Boyanabilirliğinin Araştırılması, 2021 - 2022
5. Gökkuş Ö., Arslantaş M., Project Supported by Higher Education Institutions, Investigation of Removal of Tetracycline from Wastewater by Anodic Oxidation Method, 2020 - 2021
6. GÖKKUŞ Ö., KÖKTAŞ İ. Y., YILDIZ Y. Ş., Project Supported by Higher Education Institutions, Elektro-Fenton Prosesi ile Sulu Çözeltilerden Salisilik Asit Gideriminde Anot Materyali Olarak Paslanmaz Çelik (SS-316) Kullanımı, 2018 - 2019
7. GÖKKUŞ Ö., Project Supported by Other Official Institutions, Ultrases Destekli Elektrokimyasal Artıma Prosesi İle Boyar Madde İçeren Atıkslardan Renk ve KOİ Giderimi, Cumhuriyet Üniversitesi Araştırma Projeleri Birimi, 2017 - 2019
8. GÖKKUŞ Ö., SOYLU M., Project Supported by Higher Education Institutions, Köpük Ayırma Prosesi ile Boyarmadde Gideriminde Farklı Yüzey Aktif Maddelerin Etkisinin Araştırılması, 2017 - 2017
9. GÖKKUŞ Ö., ÖZYONAR F., SOYLU M., Project Supported by Higher Education Institutions, Köpük ayırma prosesi ile boyarmadde içeren atıkslardan renk ve toplam organik karbon giderimi, 2016 - 2017

10. YILDIZ Y. Ş., GÖKKUŞ Ö., Project Supported by Higher Education Institutions, TEKSTİL SANAYİİ ATIKSULARIN ELEKTROFENTON İLE ARITILABİLİRLİĞİ VE OPTIMİZASYONU, 2014 - 2016
11. YILDIZ Y. Ş., GÖKKUŞ Ö., TUBITAK Project, TEKSTİL SANAYİ ATIKSULARININ ELEKTRO-FENTON YÖNTEMİ İLE ARITILABİLİRLİĞİ VE OPTİMİZASYONU, 2012 - 2015
12. YILDIZ Y. Ş., GÖKKUŞ Ö., Project Supported by Higher Education Institutions, TIBBİ ATIK STERİLİZASYON TESİSİ ATIKSUYUNUN ELEKTROKİMYASAL METOTLARLA ARITIMI, 2012 - 2014
13. KARAÇETİN BELL E., MIHÇİOKUR H., OĞUZ M., SAĞDIÇ O., GÖKKUŞ Ö., ÖZKAN O., ATEŞ N., ÖZTÜRK İ., Project Supported by Higher Education Institutions, KAYSERİ VEYAKIN ÇEVRESİNDEKİ BAZI İLÇELERİN (BÜNYAN, DEVELİ VE DNCESU) KAYNAK VE İÇME SULARINDA BAZI, 2008 - 2013
14. YILDIZ Y. Ş., AKBAY A., GÖKKUŞ Ö., Project Supported by Higher Education Institutions, TEKSTİL ATIKSULARININ KİMYASAL ÇÖKTÜRME İLE ARITIMININ TAGUCHI METODU İLE OPTİMİZASYONU, 2010 - 2011
15. OĞUZ M., GÖKKUŞ Ö., Project Supported by Higher Education Institutions, TEKSTİL BOYARMADDELERİNİN FENTON PROSESİ VE KİMYASAL KOAGULASYONLA ARITILABİLİRLİĞİNİN İNCELENMESİ, 2009 - 2010
16. GÖKKUŞ Ö., Project Supported by Other Official Institutions, Yarın Çok Geç Olabilir (AB Projesi), 2007 - 2008

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Sequential use of a continuous-flow electrocoagulation reactor and a (photo)electro-Fenton recirculation system for the treatment of Acid Brown 14 diazo dye**
Gökkuş Ö., Brillas E., Sires I.
SCIENCE OF THE TOTAL ENVIRONMENT, vol.912, no.2024, pp.1-22, 2023 (SCI-Expanded)
2. **Recent advances on sustainable adsorbents for the remediation of noxious pollutants from water and wastewater: A critical review**
Dehghani M. H., Ahmadi S., Ghosh S., Othmani A., Osagie C., Meskini M., AlKafaas S. S., Malloum A., Khanday W. A., Jacob A. O., et al.
Arabian Journal of Chemistry, vol.16, no.12, 2023 (SCI-Expanded)
3. **Tetracycline removal from aqueous solution by electrooxidation using ruthenium-coated graphite anode**
Köktaş İ. Y., GÖKKUŞ Ö., KARİPER İ. A., Othmani A.
Chemosphere, vol.315, 2023 (SCI-Expanded)
4. **Advances in electrocoagulation process**
P.V. Nidheesh., Gökkuş Ö.
Chemosphere, vol.310, 2023 (SCI-Expanded)
5. **Aerated iron electrocoagulation process as an emerging treatment method for natural water and wastewater**
Nidheesh P. V., GÖKKUŞ Ö.
SEPARATION SCIENCE AND TECHNOLOGY, vol.58, no.11, pp.2041-2063, 2023 (SCI-Expanded)
6. **A comprehensive review on green perspectives of electrocoagulation integrated with advanced processes for effective pollutants removal from water environment**
Othmani A., Kadier A., Singh R., Igwegbe C. A., Bouzid M., Aquatar M. O., Khanday W. A., Bote M. E., Damiri F., Gökkuş Ö., et al.
ENVIRONMENTAL RESEARCH, vol.215, 2022 (SCI-Expanded)
7. **Removal of salicylic acid by electrochemical processes using stainless steel and platinum anodes**
Koktas I. Y., Gökkuş Ö.
CHEMOSPHERE, vol.293, 2022 (SCI-Expanded)
8. **Agricultural waste materials for adsorptive removal of phenols, chromium (VI) and cadmium (II) from wastewater: A review**
Othmani A., Magdouli S., Kumar P. S., Kapoor A., Chellam P. V., Gökkuş Ö.
ENVIRONMENTAL RESEARCH, vol.204, 2022 (SCI-Expanded)
9. **New generation adsorbents for the removal of fluoride from water and wastewater: A review**

- Ghosh S., Malloum A., Igwegbe C. A., Ighalo J. O., Ahmadi S., Dehghani M. H., Othmani A., Gökkuş Ö., Mubarak N. M. Journal of Molecular Liquids, vol.346, 2022 (SCI-Expanded)
10. **Synthesize of WO₃ thin film supercapacitor and its characterization**
KARIPER İ. A., Tezel F. M., GÖKKUŞ Ö.
PHYSICS LETTERS A, vol.388, 2021 (SCI-Expanded)
11. **Removal of disperse and reactive dyes from aqueous solutions using ultrasound-assisted electrocoagulation**
Özyonar F., Gökkuş Ö., Sabuni M.
CHEMOSPHERE, vol.258, 2020 (SCI-Expanded)
12. **Optimum process condition determination for the treatment of Disperse Blue 60 dye by electrocoagulation with Taguchi method**
ÖZYONAR F., Muratcobanoglu H., GÖKKUŞ Ö.
DESALINATION AND WATER TREATMENT, vol.201, pp.443-451, 2020 (SCI-Expanded)
13. **Foam separation for effective removal of disperse and reactive dyes from aqueous solutions**
Soylu M., Gökkuş Ö., Özyonar F.
Separation and Purification Technology, vol.247, 2020 (SCI-Expanded)
14. **Peroxi-coagulation process: a comparison of the effect of oxygen level on color and TOC removals**
Yıldız N., Gökkuş Ö., Koparal A. S., Yıldız Y. Ş.
DESALINATION AND WATER TREATMENT, vol.141, pp.106-114, 2019 (SCI-Expanded)
15. **Treatment of cheese whey wastewater by combined electrochemical processes**
Tirado L., Gökkuş Ö., Brillas E., Sirés I.
JOURNAL OF APPLIED ELECTROCHEMISTRY, vol.48, pp.1307-1319, 2018 (SCI-Expanded)
16. **Evaluation of the effect of oxygen on electro-Fenton treatment performance for real textile wastewater using the Taguchi approach**
GÖKKUŞ Ö., YILDIZ N., Koparal A. S., YILDIZ Y. Ş.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.15, no.2, pp.449-460, 2018 (SCI-Expanded)
17. **ASSESSMENT OF ON-CAMPUS NOISE LEVELS AT CUMHURIYET UNIVERSITY**
Ozyonar F., GÖKKUŞ Ö., Muratcobanoglu H., Gursoy O.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, pp.3476-3481, 2018 (SCI-Expanded)
18. **TAGUCHI APPROACH FOR COLOR REMOVAL USING ELECTROCOAGULATION WITH DIFFERENT ELECTRODE CONNECTION TYPES**
ÖZYONAR F., MURATÇOBANOĞLU H., GÖKKUŞ Ö.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.12, pp.7600-7607, 2017 (SCI-Expanded)
19. **Oxidative degradation of Basic Black 3 by electro-generated Fenton's reagent using carbon fiber cathode**
GÖKKUŞ Ö.
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.18, no.5, pp.1525-1534, 2016 (SCI-Expanded)
20. **Application of electro-Fenton process for medical waste sterilization plant wastewater**
GÖKKUŞ Ö., YILDIZ Y. Ş.
DESALINATION AND WATER TREATMENT, vol.57, no.52, pp.24934-24945, 2016 (SCI-Expanded)
21. **Application of electrocoagulation for treatment of medical waste sterilization plant wastewater and optimization of the experimental conditions**
GÖKKUŞ Ö., YILDIZ Y. Ş.
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.17, no.6, pp.1717-1725, 2015 (SCI-Expanded)
22. **Determination of optimum conditions for color and COD removal of Reactive Blue 19 by Fenton oxidation process**
GÖKKUŞ Ö., COŞKUN F., KOCAOĞLU M., YILDIZ Y. Ş.
DESALINATION AND WATER TREATMENT, vol.52, pp.6156-6165, 2014 (SCI-Expanded)
23. **INVESTIGATION OF THE EFFECT OF PROCESS PARAMETERS ON THE COAGULATION-FLOCCULATION TREATMENT OF TEXTILE WASTEWATER USING THE TAGUCHI EXPERIMENTAL METHOD**

- GÖKKUŞ Ö., YILDIZ Y. S.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.23, no.2, pp.463-470, 2014 (SCI-Expanded)
24. Treatability of Dye Solutions Containing Disperse Dyes by Fenton and Fenton-Solar Light Oxidation Processes
ÇİNER F., GÖKKUŞ Ö.
CLEAN-SOIL AIR WATER, vol.41, no.1, pp.80-85, 2013 (SCI-Expanded)
25. Optimization of chemical coagulation of real textile wastewater using Taguchi experimental design method
GÖKKUŞ Ö., YILDIZ Y. S., YAVUZ B.
DESALINATION AND WATER TREATMENT, vol.49, pp.263-271, 2012 (SCI-Expanded)
26. Investigation of color and COD removal by Fenton reagent from aqueous solutions containing acid and reactive dyestuffs
GÖKKUŞ Ö., OĞUZ M.
DESALINATION AND WATER TREATMENT, vol.26, pp.160-164, 2011 (SCI-Expanded)
27. Investigation of color and cod removal from wastewater containing disperse yellow 119 and disperse red 167 using Fenton oxidation process
GÖKKUŞ Ö., ÇİNER F.
Gazi Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.25, no.1, pp.49-55, 2010 (SCI-Expanded)

Courses

Sewer System, Undergraduate, 2019 - 2020
Technical and Engineering Drawings, Undergraduate, 2019 - 2020
Environmental Chemistry Laboratory, Undergraduate, 2019 - 2020
Ion Exchange, Postgraduate, 2019 - 2020
Kanalizasyon, Undergraduate, 2019 - 2020
Hazardous Waste Management, Undergraduate
Basic Computer Technologies and Applications, Undergraduate, 2019 - 2020
Electro-oxidation Methods in Industrial Wastewater Treatment, Doctorate
Environmental Microbiology Laboratory, Undergraduate, 2018 - 2019
Çevre Mikrobiyolojisi, Undergraduate, 2018 - 2019
Physicochemical Unit Operations Laboratory, Undergraduate, 2019 - 2020
Management and Control of Agricultural Wastewater, Doctorate
Kanalizasyon, Undergraduate, 2018 - 2019
Computer Aided Technical Drawing, Undergraduate, 2019 - 2020
Hazardous Waste Management, Undergraduate, 2018 - 2019
Environmental Chemistry Laboratory, Undergraduate, 2018 - 2019
Environmental Health, Undergraduate, 2019 - 2020
Akişkanlar Mekaniği, Undergraduate, 2017 - 2018
Renk ve Ağır Metal Giderim Yöntemleri, Postgraduate, 2017 - 2018
İyon Değişimi, Postgraduate, 2016 - 2017
Deniz Deşarjları, Undergraduate, 2016 - 2017
Çevre Sağlığı, Undergraduate, 2017 - 2018
Temel Bilgisayar Teknolojileri Kullanımı, Undergraduate, 2017 - 2018, 2015 - 2016
Bilgisayar Destekli Teknik Resim, Undergraduate, 2017 - 2018, 2016 - 2017
Kanalizasyon, Undergraduate, 2016 - 2017
Bitirme Projesi, Undergraduate, 2014 - 2015
Seminer, Postgraduate, 2014 - 2015
İngilizce II, Undergraduate, 2014 - 2015
Çevre Tasarım ve Uygulamaları, Undergraduate, 2014 - 2015

Advising Theses

Gökkuş Ö., Desalination by means of Electrodialysis Method, and Investigation of the Effect of Operational Conditions on Process Performance, Doctorate, Y.KÖKTAŞ(Student), Continues

Gökkuş Ö., Calculation of Carbon Footprint Originated from Highway in Yozgat Province, Postgraduate, H.AYDIN(Student), 2023

Gökkuş Ö., Removal of Diclofenac by means of Electro-Fenton Process, Postgraduate, A.MEŞİNCİĞİLLER(Student), 2023

Gökkuş Ö., Comparison of Yozgat province medical waste management, public hospital and city hospital, Postgraduate, H.Furkan(Student), 2023

Gökkuş Ö., Electrode Selection in the Electrooxidation Process and Investigation of its Effects on Process Performance, Postgraduate, S.ÇEVİK(Student), 2023

Gökkuş Ö., Comparison of the Effects of Different Electrode Types on the Removal of Pharmaceutical Active Substances by Electrooxidation Process, Doctorate, M.SOYLU(Student), 2023

Gökkuş Ö., Removal of Tetracycline from Wastewater with Anodic Oxidation Method, Postgraduate, M.ASLANTAŞ(Student), 2022

Gökkuş Ö., Optimization of Electrocoagulation Treatment for Textile Industry Wastewater using Taguchi Method, Postgraduate, A.AKBEY(Student), 2019

Gökkuş Ö., Removal of Salicylic Acid from Aqueous Solutions by electro-Fenton Process using Stainless Steel (SS-316) Anode, Postgraduate, Y.KÖKTAŞ(Student), 2019

Gökkuş Ö., Investigation of Effect of Different Surfactants on Dye Removal by Foam Separation Process, Postgraduate, M.SOYLU(Student), 2017

Activities in Scientific Journals

SCIREA Journal of Environment, Committee Member, 2017 - Continues
Journal of Energy, Environmental & Chemical Engineering, Committee Member, 2016 - Continues

Scientific Refereeing

NEW JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, May 2021
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, Journal Indexed in SCI-E, April 2021
AVRUPA BİLİM VE TEKNOLOJİ DERGİSİ, National Scientific Refreed Journal, March 2021
JOURNAL OF WATER PROCESS ENGINEERING, Journal Indexed in SCI-E, March 2021
Current Opinion In Solid State & Materials Science, Journal Indexed in SCI-E, February 2021
Separation Science And Technology, Journal Indexed in SCI-E, January 2021
SEPARATION AND PURIFICATION TECHNOLOGY, Journal Indexed in SCI-E, January 2021
CHEMOSPHERE, SCI Journal, July 2020
International Journal of Multidisciplinary Studies and Innovative Technologies, Other Indexed Journal, July 2020
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, SCI Journal, June 2020
CHEMOSPHERE, SCI Journal, June 2020
SEPARATION SCIENCE AND TECHNOLOGY, SCI Journal, May 2020
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, SCI Journal, March 2020
JOURNAL OF WATER PROCESS ENGINEERING, SCI Journal, March 2020
ÖMER HALİSDEMİR ÜNİVERSİTESİ MÜHENDİSLİK BİLİMLERİ DERGİSİ, National Scientific Refreed Journal, January 2020
TUBITAK Project, 1002 - Quick Support Program, Erciyes University, Turkey, January 2020
CHEMOSPHERE, SCI Journal, November 2019
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Erciyes University, Turkey, October 2019
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, ÇAYDAG - RESEARCH

SUPPORT GROUP OF ENVIRONMENT, ATMOSPHERE, EARTH AND MARINE SCIENCES, Turkey, May 2019
Desalination and Water Treatment, SCI Journal, November 2018
Environmental Science and Pollution Research, SCI Journal, June 2018
Pamukkale Universitesi Muhendislik Bilimleri Dergisi, National Scientific Refreed Journal, April 2018
Ömer Halisdemir Üniversitesi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, March 2018
Chemical Engineering Journal, SCI Journal, March 2018
Desalination and Water Treatment, SCI Journal, February 2018
Desalination and Water Treatment, SCI Journal, December 2017
Cumhuriyet Üniversitesi Fen Fakültesi Fen Bilimleri Dergisi, National Scientific Refreed Journal, August 2017
Chemosphere, National Scientific Refreed Journal, August 2017
Journal of Hazardous Materials, SCI Journal, July 2017
Desalination and Water Treatment, SCI Journal, May 2017
Environmental Progress & Sustainable Energy, SCI Journal, April 2017
Project Supported by Higher Education Institutions, April 2017
Journal of Hazardous Materials, SCI Journal, February 2017
Ömer Halis Demir Üniversitesi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, February 2017
Environmental Progress & Sustainable Energy, SCI Journal, February 2017
International Journal of Environmental Science and Technology, SCI Journal, November 2016
Ömer Halis Demir Üniversitesi Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, October 2016
Project Supported by Higher Education Institutions, October 2016
Desalination and Water Treatment, SCI Journal, September 2016
Environmental Science and Pollution Research, SCI Journal, July 2016
The Chemical Industry and Chemical Engineering Quarterly, SCI Journal, June 2016
Karaelmas Fen ve Mühendislik Dergisi, National Scientific Refreed Journal, April 2016
Process Safety and Environmental Protection, SCI Journal, March 2016
Environmental Science and Pollution Research, SCI Journal, March 2016
Environmental Progress & Sustainable Energy, SCI Journal, February 2016
Project Supported by Higher Education Institutions, February 2016
Pamukkale Universitesi Muhendislik Bilimleri Dergisi, National Scientific Refreed Journal, January 2016
Environmental Technology, SCI Journal, November 2015
Desalination and Water Treatment, SCI Journal, August 2015
Desalination and Water Treatment, SCI Journal, May 2015
Journal of Hazardous Materials, SCI Journal, March 2015
The Chemical Industry and Chemical Engineering Quarterly, SCI Journal, March 2015
Environmental Science and Pollution Research, SCI Journal, February 2015
Desalination and Water Treatment, SCI Journal, January 2015
Desalination and Water Treatment, SCI Journal, October 2014
CLEAN Soil Air Water, SCI Journal, March 2014
CLEAN- Soil, Air, Water, SCI Journal, December 2013
CLEAN - Soil, Air, Water, SCI Journal, August 2013
CLEAN - Soil, Air, Water, SCI Journal, February 2013
Desalination and Water Treatment, SCI Journal, February 2012
Environmental Technology, SCI Journal, February 2011

Metrics

Publication: 67
Citation (WoS): 134
Citation (Scopus): 349
H-Index (WoS): 9

Congress and Symposium Activities

- Fuat ÖZYONAR, Ömür GÖKKUŞ, Hamdi MURATÇOBANOĞLU, Determination of Carbon Footprint Originated From Highway Transportation in Sivas City, (Oral Presentation), International Conference on Environment, Technology and Management (ICETEM 2019), Working Group, Niğde, Turkey, 2019
- Fuat ÖZYONAR, Ömür GÖKKUŞ, Hamdi MURATÇOBANOĞLU, Removal of Red 241 Textile Dye from Aqueous Solutions by Electrocoagulation Process Using Taguchi Method, (Oral Presentation), International Conference on Environmental Technology and Management (ICETEM 2019), Working Group, Niğde, Turkey, 2019
- Ömür Gökkuş and Fehiman Ciner, Degradation of Disperse Red 167 dye by Fenton oxidation process (Oral Presentation), CEMEPE 2017, Attendee, Thessaloníki, Greece, 2017
- İ. Yasin Köktaş, Ömür Gökkuş, Hamdi Muratçobanoğlu, "Electrochemical Oxidation of Reactive Red 241 using Stainless Steel Electrode (SS-316L)", (Oral Presentation), ICOCEE 2017, Attendee, Nevşehir, Turkey, 2017
- Hamdi MURATÇOBANOĞLU, Ömür GÖKKUŞ, Nurullah YILDIZ, Yalçın Şevki YILDIZ, İki Kademeli Anaerobik Arıtma Prosesi (Poster Sunum), Attendee, Sağlıklı Su Yönetimi Kongresi, 20-22 Mayıs 2015, Erzurum, Turkey, 2015
- Ömür GÖKKUŞ, Yalçın Şevki YILDIZ, Tibbi Atık Sterilizasyon Tesisi Atıksularının Fenton Prosesi Kullanılarak Arıtılabilirliğinin Araştırılması (Sözlü Sunum), Attendee, Sağlıklı Su Yönetimi Kongresi, 20-22 Mayıs 2015, Erzurum, Turkey, 2015
- Ömür GÖKKUŞ, Nurullah YILDIZ, Yalçın Şevki YILDIZ, Ali Savaş KOPARAL, Reaktif Blue 19 Boyarmaddesinin Elektro-Fenton Prosesi ile Arıtılabilirliğinin Araştırılması (Sözlü Sunum), UKMK 11, Attendee, Eskişehir, Osmangazi Üniversitesi, Turkey, 2014
- Ömür GÖKKUŞ, Nurullah YILDIZ, Yalçın Şevki YILDIZ, Ali Savaş KOPARAL, Electro-Fenton Method for the Treatment of Textile Industry Wastewater Using Carbon Felt Cathode (Oral Presentation), IESSV 2014, Attendee, Van, Turkey, 2014
- Nurullah YILDIZ, Ömür GÖKKUŞ, Ali Savaş KOPARAL and Yalçın Şevki YILDIZ, Determination of Optimum Test Conditions of Electro-Fenton Process for Real Textile Wastewater (Oral Presentation), ICOEST 2014, Attendee, Side/ANTALYA, Turkey, 2014
- Hüseyin KOÇ, Nurullah YILDIZ, K. Sadık KOZAN, Ömür GÖKKUŞ, Yalçın Şevki YILDIZ, Treatment of Medical Waste Sterilization Plant Wastewater by Electrocoagulation Process and Optimization of the Experimental Conditions (Oral Presentation), ICOEST 2013, Attendee, Ürgüp/NEVŞEHİR, Turkey, 2013
- Aynur ÇOPUR, Ömür GÖKKUŞ, Kamuran KÜRKÜLÜ, M. Gökhan YASAN, Adil AYHAN, Y. Şevki YILDIZ, Reactive Blue 19 Tekstil Boyarmaddesinin Elektrokoagulasyon Yöntemiyle Arıtımının Taguchi Deneysel Tasarım Metodu ile Optimizasyonu (Sözlü Sunum) ,Türkiye'de Çevre Kirlenmesi Öncelikleri Sempozyumu VIII, Attendee, İstanbul, Turkey, 2012
- Fehiman ÇİNER, Ömür GÖKKUŞ, The Effect of Fenton Process on Printing-dyeing Textile Wastewater (Poster Presentation), CEST 2011, Attendee, Rhodes, Greece, 2011
- Ömür GÖKKUŞ, Merve OĞUZ, Investigation of color and COD removal by fenton reagent from aqueous solutions containing acid and reactive dyestuffs, International Workshop on Urbanization (Oral Presentation), Land Use, Land Degradation and Environment (ule 2009), Attendee, Denizli, Turkey, 2009
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