

## Prof. ŞÜKRÜ ASLAN

### Personal Information

**Office Phone:** +90 346 487 0000 Extension: 1296

**Email:** saslan@cumhuriyet.edu.tr

**Web:** <https://avesis.cumhuriyet.edu.tr/saslan>

### Courses

Uzmanlık Alan Dersi, Postgraduate, 2018 - 2019  
Biyolojik Arıtmanın Temelleri, Undergraduate, 2019 - 2020  
Bitirme Ödevi, Undergraduate, 2019 - 2020  
İçme Sularının Arıtılması, Undergraduate, 2018 - 2019  
Tez Çalışması, Postgraduate, 2018 - 2019  
Biyolojik Nutrient Giderimi, Undergraduate, 2019 - 2020  
İçme Suyu Arıtma Tesislerinin Tasarımı, Undergraduate, 2018 - 2019  
Biyolojik Arıtmanın Temelleri, Undergraduate, 2018 - 2019  
Tez Çalışması, Doctorate, 2017 - 2018  
Uzmanlık Alan Dersi, Doctorate, 2017 - 2018  
İçme Sularının Arıtılması, Undergraduate, 2017 - 2018  
Aerobik Proseslerde Sistem Tasarımı II, Postgraduate, 2017 - 2018  
Bitirme Ödevi, Undergraduate, 2018 - 2019  
Biyolojik Nutrient Giderimi, Undergraduate, 2018 - 2019  
İçme Suyu Arıtma Tesislerinin Tasarımı, Undergraduate, 2016 - 2017  
Aerobik Prosesleri Sistem Tasarımı I, Postgraduate, 2016 - 2017  
Seminer Dersi, Postgraduate, 2016 - 2017  
Biyolojik Yöntemle Azot Giderme II, Postgraduate, 2016 - 2017  
Biyolojik Yöntemle Azot Giderimi I, Postgraduate, 2016 - 2017  
Kanalizasyon, Undergraduate, 2015 - 2016  
Atatürk İlkeleri ve İnkılap Tarihi - I, Undergraduate, 2009 - 2010  
Çevre Kaynakları, Undergraduate, 2007 - 2008  
Çevre Kaynakları, Undergraduate, 2007 - 2008  
Çevre Mikrobiyolojisi, Undergraduate, 2006 - 2007  
Çevre Mikrobiyolojisi, Undergraduate, 2006 - 2007  
Kullanılmış Suların Arıtılması I, Undergraduate, 2004 - 2005

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of Arsenic and Nutrients Uptake of Tomato Plant at Various Arsenic Concentrations of Irrigation Waters**  
ASLAN Ş., ÖZTÜRK M., DEMİRBAŞ A.  
Communications in Soil Science and Plant Analysis, vol.52, pp.2388-2400, 2021 (Journal Indexed in SCI)
- II. **A kinetic study on the nitrification process in the upflow submerged biofilter reactor**  
Bulut A. P., ASLAN Ş.  
ENVIRONMENTAL TECHNOLOGY, 2021 (Journal Indexed in SCI)
- III. **Comparison of Common Vetch Plant Growth, Arsenic and Nutrients Uptakes in the Clean and**

### **Arsenic-Contaminated Soils**

ASLAN Ş., ÖZTÜRK M., DEMİRBAŞ A.

COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.52, pp.2654-2666, 2021 (Journal Indexed in SCI)

- IV. **Biosorption of Cu<sup>2+</sup> and Ni<sup>2+</sup> ions from aqueous solutions using waste dried activated sludge biomass**  
ASLAN Ş., YILDIZ S., ÖZTÜRK M.  
POLISH JOURNAL OF CHEMICAL TECHNOLOGY, vol.20, no.3, pp.20-28, 2018 (Journal Indexed in SCI)
- V. **OPTIMIZATION OF OPERATIONAL CONDITIONS FOR NITRITE ACCUMULATION IN A SUBMERGED BIOFILTER**  
ASLAN Ş., Simsek E.  
ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, vol.16, no.10, pp.2267-2274, 2017 (Journal Indexed in SCI)
- VI. **Individual and combined effects of nickel and copper on nitrification organisms**  
ASLAN Ş., Sozudogru O.  
ECOLOGICAL ENGINEERING, vol.99, pp.126-133, 2017 (Journal Indexed in SCI)
- VII. **ASSESSMENT OF THE ADSORPTION KINETICS, EQUILIBRIUM AND THERMODYNAMICS FOR THE POTENTIAL REMOVAL OF Ni<sup>2+</sup> FROM AQUEOUS SOLUTION USING WASTE EGGSHELL**  
ASLAN Ş., Polat A., Topcu U. S.  
JOURNAL OF ENVIRONMENTAL ENGINEERING AND LANDSCAPE MANAGEMENT, vol.23, no.3, pp.221-229, 2015 (Journal Indexed in SCI)
- VIII. **KINETIC AND ISOTHERM STUDY OF CUPPER ADSORPTION FROM AQUEOUS SOLUTION USING WASTE EGGSHELL**  
Polat A., Asian Ş.  
JOURNAL OF ENVIRONMENTAL ENGINEERING AND LANDSCAPE MANAGEMENT, vol.22, no.2, pp.132-140, 2014 (Journal Indexed in SCI)
- IX. **Influence of salinity on partial nitrification in a submerged biofilter**  
ASLAN Ş., Simsek E.  
BIORESOURCETECHNOLOGY, vol.118, pp.24-29, 2012 (Journal Indexed in SCI)
- X. **Influence of Operational Parameters and Low Nickel Concentrations on Partial Nitrification in a Submerged Biofilter**  
ASLAN Ş., Gurbuz B.  
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.165, pp.1543-1555, 2011 (Journal Indexed in SCI)
- XI. **Ammonium oxidation via nitrite accumulation under limited oxygen concentration in sequencing batch reactors**  
ASLAN Ş., Miller L., Dahab M.  
BIORESOURCETECHNOLOGY, vol.100, no.2, pp.659-664, 2009 (Journal Indexed in SCI)
- XII. **Nitritation and denitritation of ammonium-rich wastewater using fluidized-bed biofilm reactors**  
ASLAN Ş., Dahab M.  
JOURNAL OF HAZARDOUS MATERIALS, vol.156, pp.56-63, 2008 (Journal Indexed in SCI)
- XIII. **Biological nitrate removal in a laboratory-scale slow sand filter**  
Aslan S.  
WATER SA, vol.34, no.1, pp.99-105, 2008 (Journal Indexed in SCI)
- XIV. **Biological denitrification of drinking water in a slow sand filter**  
Aslan S., Cakici H.  
JOURNAL OF HAZARDOUS MATERIALS, vol.148, pp.253-258, 2007 (Journal Indexed in SCI)
- XV. **Reuse possibility of the Izmir wastewater treatment plant effluent in Menemen Plain irrigation - A case study of Turkey**  
Aslan S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.16, pp.1485-1491, 2007 (Journal Indexed in SCI)
- XVI. **Nitrate and pesticides removal from contaminated water using biodenitrification reactor**  
Aslan Ş., Turkman A.

- PROCESS BIOCHEMISTRY, vol.41, no.4, pp.882-886, 2006 (Journal Indexed in SCI)
- XVII. **The effect of petrochemical industry wastewater composition on the activated sludge microflora**  
Turkman A., Aslan S., Ozdurakoglu N.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.15, pp.1584-1589, 2006 (Journal Indexed in SCI)
- XVIII. **Combined biological removal of nitrate and pesticides using wheat straw as substrates**  
Aslan Ş., Turkman A.  
PROCESS BIOCHEMISTRY, vol.40, no.2, pp.935-943, 2005 (Journal Indexed in SCI)
- XIX. **Combined removal of pesticides and nitrates in drinking waters using biodenitrification and sand filter system**  
Aslan Ş.  
PROCESS BIOCHEMISTRY, vol.40, no.1, pp.417-424, 2005 (Journal Indexed in SCI)
- XX. **Simultaneous biological removal of endosulfan (alpha plus beta) and nitrates from drinking waters using wheat straw as substrate**  
Aslan Ş., Turkman A.  
ENVIRONMENT INTERNATIONAL, vol.30, no.4, pp.449-455, 2004 (Journal Indexed in SCI)
- XXI. **Treatment of metal containing wastewaters by natural zeolites**  
Turkman A., Aslan Ş., Ege I.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.13, no.6, pp.574-580, 2004 (Journal Indexed in SCI)
- XXII. **Biological denitrification of drinking water using various natural organic solid substrates**  
Aslan Ş., Turkman A.  
WATER SCIENCE AND TECHNOLOGY, vol.48, no.11-12, pp.489-495, 2003 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Biosorption of Cu<sup>2+</sup> from synthetic wastewater by tea waste sorbent: kinetics, equilibrium and thermodynamics**  
Aslan Ş., Yıldız S., Öztürk M.  
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSİTESİ MUHENDİSLİK BİLİMLERİ DERGİSİ, vol.27, no.3, pp.360-368, 2021 (Journal Indexed in ESCI)
- II. **Nitrite Accumulation at Low Copper Concentration in a Submerged Partial Bionitrification Reactor**  
ASLAN Ş., Gürbüz B.  
Journal of Korean Society of Environmental Engineers, vol.43, no.6, pp.419-427, 2021 (Refereed Journals of Other Institutions)
- III. **Nikel (II) İyonlarının Atık Çay'a Biyosorpsiyonu: Denge, Kinetik Ve Termodinamik Çalışmaları**  
ÖZTÜRK M., YILDIZ S., ASLAN Ş.  
Mühendislik Bilimleri ve Tasarım Dergisi, vol.8, no.4, pp.985-998, 2020 (Other Refereed National Journals)
- IV. **NİKEL (II) İYONLARININ ATIK ÇAY'A BİYOSORPSİYONU: DENGE, KİNETİK VE TERMODİNAMİK ÇALIŞMALARI**  
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- V. **Evsel Atıksu Arıtma Çamuru Uygulamalarının Domates Bitkisinin Verimi ve Besin Elementleri Alımına Etkisi**  
ÖZTÜRK M., ASLAN Ş., DEMİRBAŞ A.  
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.8, no.7, pp.1508-1516, 2020 (Refereed Journals of Other Institutions)
- VI. **Kuru Atık Nitrifikasyon Organizmasına Ni(II) İyonu Biyosorpsiyonu**  
ASLAN Ş., Topçu U. S.  
Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, vol.7, pp.270-278, 2020 (Other Refereed National Journals)
- VII. **Biyolojik Atık Nitrifikasyon Organizmasına Cu<sup>2+</sup> Biyosorpsiyonu**  
ASLAN Ş., Topçu U. S.

Doğal Afetler ve Çevre Dergisi, vol.6, no.1, pp.181-195, 2020 (Other Refereed National Journals)

- VIII. **Evaluation of Alfalfa Plants Growth Irrigated with Arsenic Contaminated Water**  
ASLAN Ş., ÖZTÜRK M., DEMİRBAŞ A., KARAKÖY T.  
European Scientific Journal, pp.129-141, 2018 (Refereed Journals of Other Institutions)
- IX. **Noise Assessment of Water and Wastewater Treatment Plants**  
ASLAN Ş., YILDIZ S.  
Cumhuriyet Science Journal, vol.38, no.4, pp.798-812, 2017 (Other Refereed National Journals)
- X. **Sulama sularındaki arseniğin bitkilerde birikimi**  
ÖZTÜRK M., ASLAN Ş., DEMİRBAŞ A.  
Pamukkale University Journal of Engineering Sciences, vol.23, no.3, pp.289-297, 2017 (Other Refereed National Journals)
- XI. **Single and Combined Effects of Copper and Nickel on Nitrification Organisms in Batch Units**  
ASLAN Ş.  
European Journal of Sustainable Development Research, vol.2, no.1, pp.51-56, 2017 (Refereed Journals of Other Institutions)
- XII. **Accumulation of arsenic in plants from arsenic contaminated irrigation water**  
ÖZTÜRK M., ASLAN Ş., DEMİRBAŞ A.  
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- XIII. **Adsorption Of Heavy Metals Onto Wastewater Treatment Plant Sludge**  
ASLAN Ş.  
European Scientific Journal, pp.269-275, 2016 (Refereed Journals of Other Institutions)
- XIV. **Sorption of Heavy Metals on Biosludge**  
ASLAN Ş., ÖZTÜRK M., YILDIZ S.  
European Scientific Journal, pp.118-123, 2016 (Refereed Journals of Other Institutions)
- XV. **Adsorption Of Heavy Metals Onto Waste Tea**  
ASLAN Ş., YILDIZ S., ÖZTÜRK M., POLAT A.  
European Scientific Journal, pp.111-117, 2016 (Refereed Journals of Other Institutions)
- XVI. **Sorption Of Heavy Metals On Biosludge**  
ASLAN Ş., ÖZTÜRK M., YILDIZ S.  
European Scientific Journal, 2016 (Refereed Journals of Other Institutions)
- XVII. **BIOLOGICAL AMMONIUM REMOVAL VIA NITRITE PATHWAY**  
ASLAN Ş., POLAT A., ÖZTÜRK M.  
International Journal of Ecosystems and Ecology Science-IJEES, vol.4, no.1, pp.37-42, 2014 (Refereed Journals of Other Institutions)
- XVIII. **EFFECT OF TEMPERATURE AND DISSOLVED OXYGEN CONCENTRATIONS ON THE NITRITATION IN A SUBMERGED BIOFILTER**  
ASLAN Ş., Topçu U. S. , Hasan B., Ramazan A.  
International Journal of Ecosystems and Ecology Science-IJEES, vol.4, no.1, pp.43-50, 2014 (Refereed Journals of Other Institutions)
- XIX. **İÇME SULARINDAN BİYOLOJİK DENİTRİFİKASYON YÖNTEMİYLE NİTRAT GİDERİMİNDE ORTAM KOŞULLARININ ETKİSİ**  
ASLAN Ş., TÜRKMAN A.  
DEÜ MÜHENDİSLİK FAKÜLTESİ FEN ve MÜHENDİSLİK DERGİSİ, vol.5, no.1, pp.9-17, 2003 (Other Refereed National Journals)
- XX. **DOĞAL ZEOLİTLERLE ATIKSULARDAN KURŞUN GİDERİMİ**  
TÜRKMAN A., ASLAN Ş., Ege İ.  
DOKUZ EYLÜL MÜHENDİSLİK FAKÜLTESİ FEN ve MÜHENDİSLİK DERGİSİ, vol.3, no.2, pp.13-19, 2001 (Other Refereed National Journals)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Copper Effect on Nitrification Process in Batch Units**  
ASLAN Ş., Sözer S., Güven A.  
1st International, Conference on Environment, Technology and Management, 27 - 29 June 2019, pp.175-181
- II. **Application of Constructed Wetlands for Domestic Wastewater Treatment of Rural Areas in Sivas**  
ASLAN Ş., YILDIZ S., İrgi M., Şahin T.  
Application of Constructed Wetlands for Domestic Wastewater Treatment of Rural Areas in Sivas, 27 - 29 June 2019, pp.166-174
- III. **Su Arıtımında Hidrojenotrofik Denitrifikasyon Süreci**  
POLAT A., ASLAN Ş., Aktaş Z. N.  
Uluslararası Su ve Çevre Kongresi, 22 - 24 March 2018
- IV. **İçme Suyu Kaynaklarında Arsenik Kirlenmesi ve Arıtım Yöntemlerinin Değerlendirilmesi**  
ASLAN Ş.  
Uluslararası Su ve Çevre Kongresi, 22 - 24 March 2018, pp.178-187
- V. **Evaluation of Alfalfa Plants Growth Irrigated with Arsenic Contaminated Water**  
ASLAN Ş., ÖZTÜRK M., DEMİRBAŞ A., KARAKÖY T.  
6th Mediterranean Interdisciplinary Forum on Social Sciences and Humanities, Barcelona, Spain, 24 - 25 May 2018, pp.129-141
- VI. **Atıksulardan Biyolojik Amonyum Giderimine Nikel Etkisi**  
ASLAN Ş., Güven A., Nur Aktaş Z.  
Uluslararası Su ve Çevre Kongresi, 22 - 24 March 2018
- VII. **Effect of Copper on Biological Denitrification in the Batch Units**  
ASLAN Ş., Aymain A., Yıldız Z., Korkmaz Ş., POLAT A.  
International Advanced Researches Engineering Congress-2017, 16 - 18 November 2017, pp.2541-2544
- VIII. **Electron Sources of Biological Denitrification Process**  
ASLAN Ş., POLAT A.  
International Advanced Researches Engineering Congress, 16 - 18 November 2017, pp.2535-2540
- IX. **Effect of Ultraviolet Irradiation and Chlorination on Organic Content of Treated Municipal Wastewater**  
ASLAN Ş., TÜRKMAN A., Ünlü D.  
7th GLOBAL ACADEMIC MEETING (GAM 2017), 23 - 24 March 2017
- X. **Afetlerde İçme Kullanma Suları ile Atıksuların Arıtım Stratejileri ve Teknolojik Gelişimler**  
ASLAN Ş.  
2nd International Water Health Congress, 13 - 17 February 2017, pp.215-217
- XI. **Single and Combined Effects of Copper and Nickel on Nitrification Organisms in Batch Units**  
ASLAN Ş.  
2nd International Conference on Sustainable Development (ICSD), 19 - 24 October 2016, pp.66-70
- XII. **Atıksu Arıtma Tesisinde İş Sağlığı ve Güvenliği**  
ASLAN Ş., Davan Y., Nacak H., Özdemir İ., Özcan Y.  
International Symposium of Water and Wastewater Management, Malatya, Turkey, 26 - 28 October 2016, pp.1176-1181
- XIII. **Arıtma çamurlarının Bitki Gelişimi ve Toprak Verimi Üzerine Etkileri**  
ÖZTÜRK M., YILDIZ S., ASLAN Ş.  
International Symposium of Water and Wastewater Management, 26 - 28 October 2016
- XIV. **Adsorption Of Heavy Metals Onto Waste Tea**  
ASLAN Ş., YILDIZ S., ÖZTÜRK M., POLAT A.  
5TH GLOBAL ACADEMIC MEETING, 24 April - 26 March 2016, pp.111-117
- XV. **Sorption Of Heavy Metals On Biosludge**  
ASLAN Ş., ÖZTÜRK M., YILDIZ S.  
5th Global Academic Meeting, GAM 2016, 23 - 26 March 2016

- XVI. **Evaluation of Copper Inhibition on Nitrification Process in a Submerged Biofilter**  
ASLAN Ş., Gürbüz B.  
7th Eastern European Young Water Professionals Conference, Belgrade, Serbia, 17 - 19 September 2015
- XVII. **KATI ATIK SIZINTI SUYUNUN İLERİ OKSİDASYON YÖNTEMLERİYLE ARITIMI**  
ÖZTÜRK M., POLAT A., Uğur Savaş T., ASLAN Ş.  
3. ULUSLARARASI MÜHENDİSLİK VE BİLİM ALANINDA YENİLİKÇİ TEKNOLOJİLER SEMPOZYUMU, 3 - 05 June 2015
- XVIII. **Adsorption of Nickel and Copper from Water by Waste Nitrification Organisms**  
ASLAN Ş., Topcu U. S.  
ISITES2015-3rd International Symposium on Innovative Technologies in Engineering and Science, Valencia, Spain, 3 - 05 June 2015
- XIX. **Application of Partial Nitrification Anammox Processes for Landfill Leachate Treatment**  
POLAT A., ÖZTÜRK M., TOPÇU U. S. , ASLAN Ş.  
3. ULUSLARARASI MÜHENDİSLİK VE BİLİM ALANINDA YENİLİKÇİ TEKNOLOJİLER SEMPOZYUMU, 3 - 05 June 2015
- XX. **Landfill Leachate Treatment by Advanced Oxidation Processes**  
ÖZTÜRK M., POLAT A., Topçu U. S. , ASLAN Ş.  
ISITES2015-3rd International Symposium on Innovative Technologies in Engineering and Science, Valencia, Spain, 3 - 05 June 2015
- XXI. **İÇME SULARINDA ARSENİK KİRLENMESİ**  
ÖZTÜRK M., POLAT A., ASLAN Ş.  
2 ND International Symposium on Environmental and Morality, 24 - 26 October 2014
- XXII. **ATIKSULARDAN AZOT GİDERİMİNDE KISMİ NİTRİFİKASYON ANAMMOX SÜREÇLERİNİN UYGULANMASI**  
POLAT A., ÖZTÜRK M., ASLAN Ş.  
2 ND International Symposium on Environmental and Morality, 24 - 26 October 2014
- XXIII. **Cancer risk assessment in drinking water of Izmir, Turkey**  
ASLAN Ş., TÜRKMAN A.  
NATO Advanced Research Workshop on Multipollution Exposure and Risk Assessment, Minsk, Belarus, 1 - 05 October 2006, pp.381-383
- XXIV. **The removal of nitrate and pesticides from contaminated water**  
ASLAN Ş., TÜRKMAN A.  
Conference of the NATO Advanced Study Institute on Management and Sustainable Development of Urban Groundwater Systems, Baku, Azerbaijan, 6 - 15 August 2004, vol.74, pp.381-383

## Supported Projects

- Demirbaş A., Aslan Ş., TUBITAK Project, Sulama Sularındaki Arseniğin Yonca (*Medicago Sativa L.*) ve Fiğ (*Vicia Sativa L.*) Bitkilerinde Birikimi ve Bitki Gelişimine Etkisi, 2016 - 2018
- Aslan Ş., Project Supported by Higher Education Institutions, Nitrifikasyon Atık Çamuruna Ağır Metal Biyosorpsiyonu, 2013 - 2017
- Aslan Ş., Project Supported by Higher Education Institutions, Ardışık Yukarı Akışlı Biyofilm Reaktörlerde Nitritasyon ve Doğal Organik Madde ile Denitritasyon Yöntemiyle Azot Giderimi, 2013 - 2017
- Aslan Ş., Yıldız S., Öztürk M., Project Supported by Higher Education Institutions, Sivas Atıksu Arıtma Tesisi Atık Biyolojik Çamuruna Ağır Metal Biyosorpsiyonu, 2014 - 2016
- Aslan Ş., Project Supported by Higher Education Institutions, Ağır Metalin Yumurta Kabuğuna Adsorpsiyonu, 2011 - 2012
- Aslan Ş., Project Supported by Higher Education Institutions, Cumhuriyet Üniversitesi Beden Eğitimi ve Spor Yüksekokulu Özel Yetenek Sınavı Otomasyonu ve Öğrenci Profilindeki Değişikliğin İncelenmesi, 2010 - 2012
- Aslan Ş., Project Supported by Higher Education Institutions, BİYOLOJİK AMONYUM GİDERİMİNE AĞIR METALLERİN BİLEŞİK ETKİSİ, 2010 - 2011
- Aslan Ş., Project Supported by Higher Education Institutions, BİYOLOJİK AMONYUM GİDERİMİNE AĞIR METAL ETKİSİ,

2009 - 2011

Aslan Ş., Project Supported by Higher Education Institutions, Biyolojik Kısmi Nitrifikasyonla Amonyum Giderimine Tuzluluk Etkisi Cumhuriyet Üniversitesi Bilimsel Araştırma Projeleri, 2009 - 2011

Aslan Ş., Project Supported by Higher Education Institutions, Mermer İşleme Tesisinde İSO 14001 Çevre Yönetim Sistemi Uygulaması, 2009 - 2010

Aslan Ş., Project Supported by Higher Education Institutions, YAVAŞ KUM FİLTRESİNDE BİYOLOJİK DENİTRİFİKASYON İLE İÇME SULARINDAN NİTRAT GİDERİMİ, 2004 - 2007

## Citations

Total Citations (WOS):564

h-index (WOS):11