

ARŞ. GÖRPELİN YAPICIOĞLU

Kişisel Bilgiler

Eposta: pyapicioglu@harran.edu.tr

Birimi: Çevre Teknolojisi

Dahili: 1460

Makaleler (YOKSIS)

1 Assessment of Harran Plain Groundwater in Terms of Arsenic Contamination

YAPICIOĞLU PELİN, Derin Perihan, YEŞİLNACAR MEHMET İRFAN
Türkiye Jeoloji Bülteni / Geological Bulletin of Turkey, https://dergipark.org.tr/tr/doi/10.25288/tjb.620349

2 ATIKSU ARITMA TESİSLERİ İÇİN İKLİM DEĞİŞİKLİĞİNE VE SERA ETKİSİNE GENEL BİR BAKIŞ

YAPICIOĞLU PELİN.DEMİR ÖZLEM

Uludağ University Journal of The Faculty of Engineering,http://dergipark.gov.tr/doi/10.17482/uumfd.306858

3 Economic performance index assessment of an industrial wastewater treatment plant in terms of the European Green Deal: effect of greenhouse gas emissions

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Journal of Water and Climate Change, http://dx.doi.org/10.2166/wcc.2022.146

4 Energy cost assessment of a dairy industry wastewater treatment plant

YAPICIOĞLU PELİN,YEŞİLNACAR MEHMET İRFAN

Environmental Monitoring and Assessment, http://dx.doi.org/10.1007/s10661-020-08492-y

5 Energy Cost Assessment of an Industrial Wastewater Treatment Plant: Effect of Design Flow

YAPICIOĞLU PELİN

Academic Perspective Procedia, https://www.acperpro.com/document/ISITES2019ID45

6 Energy Cost Estimation for a Dairy Wastewater Treatment Plant in Terms of Organic Load

YAPICIOĞLU PELİN

Academic Perspective Procedia, https://www.acperpro.com/document/ISITES2019ID97

7 Energy cost optimization of groundwater treatment using biochar adsorption process: An experimental approach

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

IWA Publishing,http://dx.doi.org/10.2166/ws.2022.392

8 Environmental impact assessment for a meat processing industry in Turkey: wastewater treatment plant

YAPICIOĞLU PELİN

Water Practice and Technology, https://iwaponline.com/wpt/article/13/3/692/63734/Environmental-impact-assessment-for-a-meat

9 Environmental performances of the wastewater treatment plants: Green Index

YAPICIOĞLU PELİN, DEMİR ÖZLEM

International Journal of Global Warming, http://www.inderscience.com/link.php?id=107864

10 Experimental and statistical modeling of the effect of process modification and wastewater characterization on greenhouse gas emissions for a dairy industry wastewater treatment plant: A minimization approach

YAPICIOĞLU PELİN, YALÇİN HAMZA, YEŞİLNACAR MEHMET İRFAN

IWA Publishing, http://dx.doi.org/10.2166/wcc.2023.312

11 GAP'ın En Büyük Sulama Sahasında Jeotermal Sulardan Kaynaklanan Potansiyel Ağır Metal Kirliliğinin Arastırılması

Derin Perihan, DEMİR YETİŞ Ayşegül, YEŞİLNACAR MEHMET İRFAN, YAPICIOĞLU PELİN

Türkiye Jeoloji Bülteni / Geological Bulletin of Turkey, https://dergipark.org.tr/tr/doi/10.25288/tjb.626743

12 Greenhouse gas emission estimation for a UASB reactor in a dairy wastewater treatment plant

GÜLŞEN HAKKİ, YAPICIOĞLU PELİN

Inderscience Publishers, http://dx.doi.org/10.1504/ijgw.2019.099802

13 Grey water footprint assessment for a dye industry wastewater treatment plant using Monte Carlo simulation: influence of reuse on minimisation of the GWF

YAPICIOĞLU PELİN

International Journal of Global Warming, http://www.inderscience.com/link.php?id=108180

14 Grey water footprint assessment of geothermal water resources in the southeastern Anatolia region

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

TURKISH JOURNAL OF EARTH SCIENCES, http://dx.doi.org/10.3906/yer-2105-22

15 Grey water footprint assessment of groundwater resources in southeastern Turkey: effect of recharge

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Water Supply, http://dx.doi.org/10.2166/ws.2021.247

16 Grey water footprint of a dairy industry wastewater treatment plant: a comparative study

YAPICIOĞLU PELİN

Water Practice and

Technology,https://iwaponline.com/wpt/article/doi/10.2166/wpt.2018.114/65063/Grey-water-footprint-of-a-dairy-industry

17 INVESTIGATION OF GREENHOUSE GAS EMISSIONS FROM DISSOLVED AIR FLOTATION PROCESS

YAPICIOĞLU PELİN

The International Journal of Energy Engineering Sciences, https://dergipark.org.tr/tr/pub/ijees/issue/56352/780251

18 Investigating energy costs for a wastewater treatment plant in a meat processing industry regarding water-energy nexus

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Environmental Science and Pollution Research, http://dx.doi.org/10.1007/s11356-021-15757-7

19 Investigating the mitigation of greenhouse gas emissions from municipal solid waste management using ant colony algorithm, Monte Carlo simulation and LCA approach in terms of EU Green Deal

Pamukçu Hale, YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Elsevier BV Waste Management Bulletin, http://dx.doi.org/10.1016/j.wmb.2023.05.001

20 Investigation of Energy Costs for Sludge Management: A Case Study from Dairy Industry

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Environmental Research and Technology, http://dx.doi.org/10.35208/ert.862116

21 Investigation of Environmental-friendly Technology for a Paint Industry Wastewater Plant in Turkey

YAPICIOĞLU PELİN

Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü

Dergisi,http://dergipark.ulakbim.gov.tr/sdufenbed/article/view/5000213863

22 Investigation of GHG emission sources and reducing GHG emissions in a municipal wastewater treatment plant

DEMİR ÖZLEM.YAPICIOĞLU PELİN

Greenhouse Gases-Science and Technology, https://onlinelibrary.wiley.com/doi/abs/10.1002/ghg.1912

23 Life Cycle Assessment of Sewage Sludge Treatment - An Overview

YAPICIOĞLU PELİN.DEMİR ÖZLEM

Harran Üniversitesi Mühendislik Dergisi,

24 Minimization of greenhouse gas emissions from extended aeration activated sludge process

YAPICIOĞLU PELİN

Water Practice and Technology, http://dx.doi.org/10.2166/wpt.2020.100

25 Minimization of Greenhouse Gas Emissions From Groundwater Treatment Using Biochar Derived by Solar Pyrolysis in Compliance with EU Green Deal

YAPICIOĞLU PELİN,YEŞİLNACAR MEHMET İRFAN,BÜYÜKKAMACI NURDAN

SSRN Electronic Journal, http://dx.doi.org/10.2139/ssrn.4662172

26 Minimizing greenhouse gas emissions from leachate treatment by using zeolite column

GÜLŞEN HAKKİ, YAPICIOĞLU PELİN

Carbon Management, http://dx.doi.org/10.1080/17583004.2021.1873693

27 Minimizing greenhouse gas emissions of an industrial wastewater treatment plant in terms of water-energy nexus

YAPICIOĞLU PELİN, DEMİR ÖZLEM

Applied Water Science, http://dx.doi.org/10.1007/s13201-021-01484-4

28 Minimizing of Greenhouse Gas Emissions from a Subsurface Flow Constructed Wetland

YAPICIOĞLU PELİN, GÜLŞEN HAKKİ

29 Reduction of Energy Costs From Groundwater Treatment Using Biochar Application in Terms of Water-energy Nexus: Development of Energy Cost Indicator

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN, BÜYÜKKAMACI NURDAN

Elsevier BV,http://dx.doi.org/10.2139/ssrn.4692260

30 Seasonal water footprint assessment for a paint industry wastewater treatment plant

YAPICIOĞLU PELİN

Sakarya University Journal of Science, http://dergipark.gov.tr/doi/10.16984/saufenbilder.411137

Bildiriler (YOKSIS)

1 A CASE STUDY OF THE GREEN INDEX ASSESSMENT FOR AN INDUSTRIAL AND AMUNICIPAL WASTEWATER TREATMENT PLANT IN TURKEY

YAPICIOĞLU PELİN, DEMİR ÖZLEM

7th Global Conference on Global Warming (GCGW-2018) June 24-28, 2018 Izmir, Turkey,

2 A Case Study Of Water Footprint Assessment For A Meat Processing Wastewater Treatment Plant

YAPICIOĞLU PELİN, DEMİR ÖZLEM

ICOCEE-2018 3. INTERNATIONAL CONFERENCE ONCIVIL AND ENVIRONMENTAL ENGINEERING

3 Annual Greenhouse Gas Emission Estimation of Sludge Treatment in a Municipal Wastewater Treatment Plant: A Case Study

DEMİR ÖZLEM, YAPICIOĞLU PELİN

ICOCEE -2018 3. INTERNATIONAL CONFERENCE ONCIVIL AND ENVIRONMENTAL ENGINEERING ,

4 Assessment of Harran Plain's Groundwater in Terms of ArsenicContamination

YAPICIOĞLU PELİN, Derin Perihan, YEŞİLNACAR MEHMET İRFAN

Uluslararası Katılımlı 72. Türkiye Jeoloji Kurultayı 28 Ocak-01 Şubat 2019, Ankara, Türkiye,

5 Atıksu Arıtma Tesislerinin Sera Gazı Emisyonlarının Minimizasyonu

YAPICIOĞLU PELİN,DEMİR ÖZLEM

International Symposium of Water and Wastewater Management October26-28, 2016, Malatya,

6 Biogas and Energy Recovery from Industrial Wastewater: A Case Study for Dairy Industry

YAPICIOĞLU PELİN, FİLİBELİ AYŞE

8th InternationalAdvanced Technologies Symposium(IATS) 2017,

7 Bir Süt Fabrikası Atıksu Arıtma Tesisinin Çevresel Etkilerinin Değerlendirilmesi

YAPICIOĞLU PELİN, FİLİBELİ AYŞE

International Symposium of Water and Wastewater Management October 26-28, 2016, Malatya,

8 Carbon Footprint From Waste Water Treatment Plants

YAPICIOĞLU PELİN, DEMİR ÖZLEM

IWA -PPFW 2017 2nd Regional IWA Symposium on water, wastewater and environment,

9 Discussion of Nitrate Removal Methods in terms of Groundwater Remediation: A Case Study from the Harran Plain

YAPICIOĞLU PELİN,YEŞİLNACAR MEHMET İRFAN

6th International GAP Engineering Conference - GAP2018,

10 Energy Cost Assessment of SludgeDewatering Process

YAPICIOĞLU PELİN,YEŞİLNACAR MEHMET İRFAN

EurAsia Waste Management Symposium 2020,

11 ENERGY COST ESTIMATION IN TERMS OF ORGANIC LOADING FOR A MEAT PROCESSING INDUSTRY WASTEWATER TREATMENT PLANT

YAPICIOĞLU PELİN

4th INTERNATIONAL ENERGY ENGINEERING CONGRESS 2019 UEMK 2019.

12 ENVIRONMENTAL AND HEALTH AND SAFETY MANAGEMENT SYSTEM INTEGRATION FOR A DAIRY FACTORY: A CASE STUDY OF CONFORMITY ASSESMENT

YAPICIOĞLU PELİN.FİLİBELİ AYSE

IWA -PPFW 2017 2nd Regional IWA Symposium on water, wastewater and environment,

13 ENVIRONMENTAL IMPACT ASSESSMENT OF BIOCHAR APPLICATIONS

YAPICIOĞLU PELİN

ISPEC 6 th INTERNATIONAL CONFERENCE ON ENGINEERING NATURAL SCIENCES,

14 ESTIMATION OF GREENHOUSE GAS EMISSION FROM A DISSOLVED AIR FLOTATION TANK

YAPICIOĞLU PELİN

4th INTERNATIONAL ENERGY ENGINEERING CONGRESS 2019 UEMK 2019,

15 ESTIMATION OF GREENHOUSE GAS EMISSION FROM EXTENDED AERATION ACTIVATED SLUDGE PROCESS

YAPICIOĞLU PELİN

4th INTERNATIONAL ENERGY ENGINEERING CONGRESS 2019 UEMK 2019,

16 GREY WATER FOOTPRINT OF BIOENERGY: A CASE STUDY OF A UASB REACTOR

YAPICIOĞLU PELİN

UEMK 2018-3rd International Energy Engineering Congress,

17 Groundwater Treatment Using an Agricultural Waste Derived Biochar in Terms of Arsenic Removal

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

Uluslararası Katılımlı 74. Türkiye Jeoloji Kurultayı, https://www.jmo.org.tr/etkinlikler/kurultay/

18 Investigation of the Potential of Sewage Sludge as a Renewable Energy Source

YAPICIOĞLU PELİN, DEMİR ÖZLEM

8th InternationalAdvanced Technologies Symposium(IATS) 2017,

19 Investigation of the Reuse Potential of Meat Processing Industry Wastewater

YAPICIOĞLU PELİN

6th International GAP Engineering Conference - GAP2018,

20 Investigation on Reduction of Greenhouse Gas Emissions from Groundwater Treatment Using Carob Seed Derived Biochar: An Experimental and Computational Study

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN, BÜYÜKKAMACI NURDAN

6th International Conference on Natural Resources and Sustainable Environmental Management (NRSEM-2023),

21 LIFE CYCLE ASSESSMENT OF BIOENERGY: AN OVERVIEW

YAPICIOĞLU PELİN,YEŞİLNACAR MEHMET İRFAN

ISPEC 6 th INTERNATIONAL CONFERENCE ON ENGINEERING NATURAL SCIENCES,

22 MINIMIZATION OF GREENHOUSE GAS EMISSIONS FROM GROUNDWATER TREATMENT USING BIOCHAR DERIVED BY SOLAR PYROLYSIS IN COMPLIANCE WITH EU GREEN DEAL

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN, BÜYÜKKAMACI NURDAN

11th Global Conference on Global Warming 2023 (GCGW-2023) , https://papers.ssrn.com/sol3/JELJOUR_Results.cfm?

form_name=journalBrowse&journal_id=4625060

23 Microalgae culture utilization for greenhouse gases emissions mitigation and prevention in wastewater treatment plants: an overview

YAPICIOĞLU PELİN, DEMİR ÖZLEM

4th International Water Congress, Water Management in smart cities, 2-4 November 2017, Izmir-TURKEY.

24 Minimization of Greenhouse Gases Emissions from Drinking Water Treatment Plants

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

2021 International Conference on Environment & Dynamic Landscapes and Climate Change , https://eas-conference.fiu.edu/wp-content/uploads/2021/10/T18.pdf

25 Mitigation of greenhouse gas emissions from an industrial wastewater treatment plant in terms of process modification

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

International Conference on Environment & Society (EAS) The 2023 International Conference on Nile River Basin and The Sudd Wetlands: Climate Change Adaptability and Sustainability, March 20-21, 2023, Miami, Florida, USA, https://eas-conference.fiu.edu/

26 Mitigation of Greenhouse Gas Emissions from Groundwater Treatment Using Biochar Adsorption

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

International Conference on Environment & Society (EAS) The 2023 International Conference on Nile River Basin and The Sudd Wetlands: Climate Change Adaptability and Sustainability, March 20-21, 2023, Miami, Florida, USA, https://eas-conference.fiu.edu/

27 Mitigation of Methane Emission from Groundwater Treatment Using Malt Dust Derived Biochar in Southeastern Turkey

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN, KARABULUT ABDULLAH İZZEDDİN

Mediterranean Geosciences Union (MedGU)-23 3rd Annual Meeting , https://link.springer.com/conference/medgu

28 N2O Emissions from Groundwater: A Case Study from Harran Plain

YAPICIOĞLU PELİN, Derin Perihan, YEŞİLNACAR MEHMET İRFAN

Uluslararası Katılımlı 72. Türkiye Jeoloji Kurultayı28 Ocak-01 Şubat 2019, Ankara, Türkiye,

29 Possibility of Wastewater Reuse in a Dairy Factory

29 YAPICIOĞLU PELİN, FİLİBELİ AYŞE

2nd INTERNATIONAL CONFERENCE ONCIVIL AND ENVIRONMENTAL ENGINEERINGICOCEE – CAPPADOCIA 2017Nevsehir, TURKEY, May 8 - 10, 2017,

30 REDUCTION OF ENERGY COSTS FROM GROUNDWATER TREATMENT USING BIOCHAR APPLICATION IN TERMS OF WATER-ENERGY NEXUS: DEVELOPMENT OF ENERGY COST INDICATOR

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN, BÜYÜKKAMACI NURDAN

11th Global Conference on Global Warming 2023 (GCGW-2023), https://papers.ssrn.com/sol3/JELJOUR_Results.cfm?form_name=journalBrowse&journal_id=4625060

31 Role of Nanomaterials in Water and Wastewater Treatment Applications

DEMİR ÖZLEM, YAPICIOĞLU PELİN

2nd INTERNATIONAL CONFERENCE ONCIVIL AND ENVIRONMENTAL ENGINEERINGICOCEE – CAPPADOCIA 2017Nevsehir, TURKEY, May 8 - 10, 2017,

32 SLUDGE-DERIVED BIOCHAR APPLICATION FOR THE REDUCTION OF GREENHOUSE GASEMISSIONS: A REVIEW

DEMİR ÖZLEM.YAPICIOĞLU PELİN

7th Global Conference on Global Warming (GCGW-2018) June 24-28, 2018 Izmir, Turkey,

33 Su Kaynaklarının Arıtımından Kaynaklanan Sera Gazı Emisyonlarının Yeşil Mutabakata Uyum Kapsamında Değerlendirilmesi

YAPICIOĞLU PELİN, YEŞİLNACAR MEHMET İRFAN

İKLİM DEĞİŞİKLİĞİ VE TARIM ÇALIŞTAYI GAP Tarımsal Araştırma Enstitüsü Müdürlüğü ŞANLIURFA/29-30 Eylül-01 Ekim 2021,

34 The Impacts of Climate Change on Wastewater Reclamation and Reuse Methods

YAPICIOĞLU PELİN

6th International GAP Engineering Conference - GAP2018,