Lect. PhD ADELEH RASHİDİ

Personal Information

Office Phone: +90 312 297 7800 Extension: 136
Email: adelehrashidi@hacettepe.edu.tr
Other Email: adelehrashidi@hacettepe.edu.tr
Web: https://avesis.hacettepe.edu.tr/adelehrashidi

International Researcher IDs
ORCID: 0000-0002-4831-7539
Yoksis Researcher ID: 326275

Education Information

Doctorate, Hacettepe University, Mühendislik Fakültesi, Çevre Mühendisliği Bölümü, Turkey 2011 - 2018

Foreign Languages

Persian, C2 Mastery
Azerbaijani, C2 Mastery
English, C2 Mastery

Dissertations

Doctorate, Havadan GÜBRE OLUŞTURULMASI, Hacettepe University, Mühendislik Fakültesi, Çevre Mühendisliği Bölümü, 2018
Postgraduate, A Study on Relationships Between Soil Physical and Chemical Characteristics in Natural Regeneration of Atriplex verrucifera in the East Coast of Urmieh Lake, Gorgan Tarim ve Dogal Kaynaklar Bilimler Üniversitesi, environmental and natural resource engineering, 2007

Research Areas

Environmental Engineering, Engineering and Technology

Academic Titles / Tasks

Lecturer PhD, Hacettepe University, Mühendislik Fakültesi, Çevre Mühendisliği Bölümü, 2020 - Continues

Courses

ENVIRONMENTAL CHEMISTRY LABORATORY, Undergraduate, 2022 - 2023
PHYTOTECHNOLOGY: REMEDIATION of ENV. CONTAMINANTS, Undergraduate, 2022 - 2023
ENVIRONMENTAL MICROBIOLOGY LABORATORY, Undergraduate, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Determination of Nutrient Content of Gagea bohemica (Liliaceae) in Turkey**
Rashidi A.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.29, no.29, pp.21-28, 2022 (SCI-Expanded)

II. **INVESTIGATION OF ALKANNA ORIENTALIS VAR. ORIENTALIS (L.) BOISS IN TERMS OF MACRO AND MICRO NUTRIENT ELEMENTS: A CASE STUDY IN AKSARAY**
Rashidi A.
Pakistan Journal Of Botany, vol.5, no.54, pp.71-78, 2022 (SCI-Expanded)

III. **Investigation of Mineral Nutrient and Heavy Metal Accumulation Status of Senecio Vernalis Waldst. & Kit. Collected from Different Habitats of Aksaray/Turkey**
Demir A., Eskin B., RASHİDİ A.
JOURNAL OF NATURAL FIBERS, vol.19, no.5, pp.1962-1973, 2022 (SCI-Expanded)

IV. **The effect of Saharan dust on the copper uptake by Lemna minor**
Rashidi A., Saydam A. C.
Archives Of Environmental Protection, vol.45, pp.84-91, 2019 (SCI-Expanded)

Articles Published in Other Journals

I. **Heavy metal (Cr, Cu, Ni, Pb, and Zn) contents of endemic Salvia halophila plants around Lake Tuz**
Rashidi A.
Soil Studies, vol.11, no.2, pp.62-69, 2022 (Peer-Reviewed Journal)

II. **Characterization of Clayey Soils and Physical Properties of Their Compressed Earth Blocks from Central Anatolia-A Case Study**
Rashidi A.
Journal of Multidisciplinary Engineering Science and Technology, vol.4, pp.32-42, 2017 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **Determination of Nutritional Effect of Sahara Dust on Barley**
Rashidi A.
1st International Conference on InnovativeAcademicStudies, Konya, Turkey, 10 - 13 September 2022, pp.10-12

II. **Determination of the Nutritional Effect of Sahara Dust on Lemna minor Living in Stagnant Waters**
Rashidi A.
4. Bioenergy Studies Symposium, Samsun, Turkey, 26 May 2022, pp.4-5

III. **453- Tuz Gölü çevresinde yayılış gösteren endemik Centaurea tuzgoluensis (Asteraceae)'in fitoremediasyon uygulamalarında kullanılabilirliğinin belirlenmesi amacıyla bazı ağır metal (Fe, Ni, Cu ve Zn) içeriklerinin araştırılması**
Rashidi A., Demir A., Baysal Furtana G.
3rd International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2021) December 15-17, 2021 www.EurasianSciEnTech.org, Ankara, Turkey, 15 - 17 December 2021, vol.3, no.3, pp.139-140

IV. **Aksaray'da yetişen endemik Limonium anatolicum türünün koruma öncelikleri**
Rashidi A., Baysal Furtana G., Demir A.
4th International Eurasian Conference on Biological and Chemical Sciences , Ankara, Turkey, 24 - 26 November 2021, vol.4, no.389, pp.43-44

V. **Üremiye Gölünüm Kıyılarındaki Endemik Atriplex Verrucifera Türünün Üzerine Bir Çalışma.**
Rashidi A.
INTERNATIONAL CONGRESS ON SCIENCES AND ENGINEERING FOR SUSTAINABILITY, Turkey, Istanbul., İstanbul,

Turkey, 16 - 18 April 2021, vol.0, pp.34-36

VI. **Aksaray'da Yetişen Endemik Centaurea Tuzgoluensis Türünün Koruma Stratejisi Üzerine Bir Çalışma**
Rashidi A.
10th International Ecology Symposium, Bursa, Turkey, 26 - 28 November 2020, vol.10, pp.84-85

VII. **Eutrophication and Its Some Relationships Between Desert Dusts**
Rashidi A.
publication descriptionThe 8th International Scientific Research Congress (UBAK) Science and Engineering publication description, Çorum, Turkey, 22 - 23 August 2020, pp.188-195

VIII. **Lemna minor'un Bakır Kirliliğinde Kullanımı: Atmosferik Toz İlişkisi.**
Rashidi A.
12. Ulusal Çevre Mühendisliği Kongresi , Ankara, Turkey, 5 - 07 October 2017, vol.9786050110623, pp.93-95

IX. **The Contents of Heavy Metals (Cr, Ni, Cu, Zn, Pb) in Endemic Salvia halophila Plants in Tuz Lake Surroundings**
Rashidi A.
International Ecology Symposium , Aksaray, Turkey, 11 - 13 May 2017, pp.1

X. **Değişik Besi Ortamlarının Alg Büyümesindeki Etkisi: Atmosferik Toz İlişkisi.**
Rashidi A.
Ulusal Alg Teknolojisi Sempozyum, İzmir, Turkey, 24 - 27 May 2016, pp.66-68

XI. **The Impact of Different Growth Media on the Phytoremediation of Cu by Lemna minor.**
Rashidi A.
2nd International Congress of Forensic Toxicology, Ankara, Turkey, 26 - 30 May 2016, pp.55-56

XII. **The Impact of Different Growth Media on the Algae Development: An Association With Atmospheric Dust**
Rashidi A.
The International Congress on Civil and Environmental Engineering, ICOCEE- CAPPADOCIA , Nevşehir, Turkey, 20 - 23 May 2015, pp.20-22

Supported Projects

UĞURLU A., ÇİLİNGİR E. Ç., DURUKAN TEMUGE İ., RASHİDİ A., Project Supported by Higher Education Institutions, Çevre Kirliliği Problemlerinin Biyoteknolojik Yöntemler Kullanılarak Araştırılması, 2023 - Continues

Metrics

Publication: 18