

Prof. CUMHUR AYDINALP

Personal Information

Email: cumhur@uludag.edu.tr
Web: <https://avesis.uludag.edu.tr/cumhur>

International Researcher IDs

ORCID: 0000-0001-7798-2055
Yoksis Researcher ID: 1658

Education Information

Doctorate, University of Aberdeen, Department of Plant and Soil Science, Department of Plant and Soil Science, United Kingdom 1993 - 1996
Postgraduate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Toprak Bilimi Ve Bitki Besleme (YI) (Tezli), Turkey 1991 - 1993

Research Areas

Agricultural Sciences

Academic Titles / Tasks

Professor, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, 2011 - Continues

Academic and Administrative Experience

Head of Department, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, TOPRAK BİLİMİ VE BİTKİ BESLEME, 2020 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Başkanı, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, TOPRAK BİLİMİ VE BİTKİ BESLEME, 2020 - Continues

Head of Department, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, TOPRAK BİLİMİ VE BİTKİ BESLEME, 2020 - Continues

Director of Vocational School, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, TOPRAK BİLİMİ VE BİTKİ BESLEME, 2015 - 2020

Courses

Çevresel Toprak Sorunları, Undergraduate, 2017 - 2018
Su Kalitesi, Undergraduate, 2017 - 2018
Topraksız Tarım, Associate Degree, 2017 - 2018
Toprak, Associate Degree, 2017 - 2018
Bitki Besleme ve Gübrelere, Associate Degree, 2017 - 2018
Sulama, Associate Degree, 2017 - 2018

Çevresel Toprak Kimyası, Postgraduate, 2017 - 2018
Tarım ve Çevre Koruma, Associate Degree, 2017 - 2018
Toprak Kimyası, Undergraduate, 2017 - 2018

Advising Theses

- AYDINALP C., The determination of heavy metal pollution in the agricultural soils of alluvial, colluvial and vertisol in the bursa plain, Postgraduate, S.ÜNAL(Student), 2010
- AYDINALP C., The determination of heavy metals in the contents of alluvial soils in western side of the Bursa Plain, Postgraduate, Y.ARSLAN(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. AGRICULTURAL USE OF WASTEWATER SLUDGE FROM VARIOUS SOURCES WITH SPECIAL EMPHASIS ON TOTAL AND DTPA-EXTRACTABLE HEAVY METAL CONTENT
AŞIK B. B., AYDINALP C., TOPAÇ ŞAĞBAN F. O., Katkat A. V.
ENVIRONMENT PROTECTION ENGINEERING, vol.42, no.1, pp.45-58, 2016 (SCI-Expanded)
- II. Effect of the application of various wastewater sludges on the properties of sandy soil
AŞIK B. B., AYDINALP C., Katkat A. V., TOPAÇ ŞAĞBAN F. O.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.187, no.2, 2015 (SCI-Expanded)
- III. EFFECTS OF APPLICATION OF DIFFERENT WASTEWATER SLUDGE ON LOAMY TEXTURE SOIL AND PLANT GROWTH
AŞIK B. B., AYDINALP C., TOPAÇ ŞAĞBAN F. O., Katkat A. V.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.22, pp.2721-2730, 2013 (SCI-Expanded)
- IV. PEDOGENESIS AND CHARACTERISTICS OF THE TERRA ROSSAS DEVELOPED ON DIFFERENT PHYSIOGRAPHIC POSITION AND THEIR CLASSIFICATION
AYDINALP C., Adsil FitzPatrick E.
AGROCIENCIA, vol.43, no.2, pp.97-105, 2009 (SCI-Expanded)

Articles Published in Other Journals

- I. Ege Havzasındaki Büyük Toprak Gruplarının Farklı Toprak Taksonomisi Sistemlerine Göre Karşılaştırılması
AYDINALP C., BAŞAR H.
Tarim Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.6, no.3, pp.49-53, 2000 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. The Effects of Municipal Sewage Sludge Application on Soil salinity, pH, Inorganic N, P and Heavy Metal Concentrations in Four Different Soils
AŞIK B. B., AYDINALP C., KATKAT A. V.
25th International Scientific - Experts Congress on Agriculture and Food Industry, İzmir, Çeşme, Turkey, 25 - 27 September 2014
- II. Bitki Besleme ve Toprak Verimliliği
AŞIK B. B., KATKAT A. V., AYDINALP C., BIYIKLI M.
5. Bitki Besleme ve Gübre Kongresi, İzmir, Turkey, 15 - 17 September 2010, pp.580-585
- III. Arıtma Çamurlarının Tarımsal Özellikleri ve Ağır Metal İçerikleri
AŞIK B. B., KATKAT A. V., AYDINALP C., BIYIKLI M.

Metrics

Publication: 11

Citation (WoS): 20

Citation (Scopus): 19

H-Index (WoS): 2

H-Index (Scopus): 2

Non Academic Experience

Bursa Uludağ Üniversitesi