

Asst. Prof. AZİZ ŞATANA

Personal Information

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International Researcher IDs

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Education Information

Post Doctorate, North Dakota State University, Agriculture Science College, Plant Patholgy, United States Of America 2015 - 2016

Doctorate, Namık Kemal Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri Abd, Turkey 2002 - 2011

Postgraduate, Trakya University, Fen Bilimleri Enstitüsü, Tarla Bitkileri Abd, Turkey 1993 - 1996

Undergraduate, Trakya University, Tekirdağ Ziraat Fakültesi, Tarla Bitkileri Bölümü, Turkey 1989 - 1993

Foreign Languages

Spanish, B1 Intermediate

Arabic, A1 Beginner

English, C1 Advanced

Dissertations

Doctorate, Farklı Zamanlarda Uygulanan Bor ve Çinko Dozlarının Şeker Pancarında (*Beta vulgaris* L.) Verim ve Kalite Özelliklerine Etkisinin Araştırılması, Namık Kemal Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri Abd, 2011

Postgraduate, Bazı Şeker Pancarı (*Beta vulgaris* L.) Çeşitlerinin Gelişme Dönemleri Üzerine Araştırmalar , Trakya Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri Abd, 1996

Research Areas

Agricultural Sciences, Agriculture, Infield Plants, Other Crops Grown for Industrial Processing (perfume-producing plants, for medicine, etc.)

Academic Titles / Tasks

Assistant Professor, Erciyes University, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2018 - Continues

Assistant Professor, Erciyes University, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2014 - 2018

Academic and Administrative Experience

2007 - Continues

2007 - Continues

Trakya University, 2004 - 2006

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **New Formulation for Organic Mineral Nutrition of Plums to Achieve Higher Yield and Better Chemical Composition of Leaves and Fruits**
Stojanova M. T., Djukic D., Stojanova M., ŞATANA A.
APPLIED FRUIT SCIENCE, no.4, pp.1261-1268, 2024 (SCI-Expanded)
- II. **Antioxidant and Antimicrobial Potential of Wild Chestnut Ohrid Diamond Extract—An Opportunity for Creation of New Natural Products**
Stojanova M., Djukic D., Stojanova M. T., ŞATANA A., Lalevic B.
Erwerbs-Obstbau, vol.65, no.1, pp.83-91, 2023 (SCI-Expanded)
- III. **Effects of Foliar Boron Treatments on Yield and Yield Components of Fenugreek (*Trigonella foenum graecum* L.): Detection by PCA Analysis**
Beyzi E., Güneş A., Arslan M., Şatana A.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.50, no.16, pp.2023-2032, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigating the Impacts of Nitrogen Doses and Rhizobacteria on Sugar Beet (*Beta vulgaris* L.) Yield and Quality Parameters for Sustainable Cultivation**
SUSAR A., ŞATANA A.
ISPEC journal of agricultural sciences (Online), vol.8, no.3, pp.789-803, 2024 (Peer-Reviewed Journal)
- II. **Tekirdağ Ekolojik Koşullarında Güvem Eriğinin *Prunus spinosa* L Fenolik Bileşikleri**
ŞATANA A.
Gıda 2000 Gıda Teknolojisi ve Tarım Dergisi, pp.29, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect on yield and quality of bacteria as plant growth regulator in Sugar Beet (*Beta vulgaris* L)**
ŞATANA A., AYDIN F., ABAY S., KARAKAYA E.
V. Balkan Agricultural Congress, Edirne, Turkey, 20 - 23 September 2023
- II. **Herbage yield and Quality of Different Narbon Vetch Lines and Cultivars**
KAPLAN M., Kokten K., Kale H., Kardeş Y. M., Akçura M., ŞATANA A.
2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Turkey, 16 - 18 May 2017, vol.1, pp.120-126
- III. **Heavy Metal Content of the Soils in Ergene Basin Turkey**
ŞATANA A., ADİLOĞLU S.
Kongre, İstanbul, Turkey, 16 - 21 October 2016
- IV. **HEAVY METALS ANALYSIS IN IRRIGATION WATER AND SUGAR BEET *BETA VULGARIS* L IN ERGENE BASIN TURKEY**
ŞATANA A.
Kongre, Belgrade, Serbia And Montenegro, 28 September - 02 October 2016, pp.48
- V. **Atık Kirecin Şeker Pancarında *Beta vulgaris* L Agronomik Özelliklere Etkisi**
ŞATANA A.
Kongre, MARMARİS, MUĞLA, Turkey, 24 - 28 September 2016, pp.79

Supported Projects

BEYZİ E., GÜNEŞ A., ARSLAN M., ŞATANA A., Project Supported by Higher Education Institutions, Bor Uygulamasının Çemen (*Trigonella foenum graecum* L.) Bitkisinde Verim, Morfolojik Özellikler ve Kalite Kriterleri Üzerine Etkileri, 2016 - 2019

Metrics

Publication: 12

Citation (WoS): 7

Citation (Scopus): 7

H-Index (WoS): 1

H-Index (Scopus): 1

Non Academic Experience

Namık Kemal Üniversitesi Hayrabolu Meslek Yüksekokulu

Trakya Üniversitesi Havsa Meslek Yüksekokulu

Trakya Üniversitesi Tekirdağ Ziraat Fakültesi