

Lect. PhD YENER KORTAN TOSUN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-8727-2020

ScopusID: 55241755000

Yoksis Researcher ID: 25920

Education Information

Doctorate, Tokat Gaziosmanpaşa University, Graduate School Of Natural And Applied Sciences, Toprak Bilimi Ve Bitki Besleme (Dr), Turkey 2010 - 2017

Postgraduate, Tokat Gaziosmanpaşa University, Graduate School Of Natural And Applied Sciences, Toprak Bilimi Ve Bitki Besleme (YI) (Tezli), Turkey 2004 - 2007

Undergraduate, Tokat Gaziosmanpaşa University, Faculty Of Agriculture, Turkey 1999 - 2004

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, Ekmeklik buğday çeşitlerinin fitosterol içeriklerinin bitki besin elementleri ile ilişkilerinin araştırılması, Tokat Gaziosmanpaşa University, Fen Bilimleri Enstitüsü, Toprak Bilimi Ve Bitki Besleme (Dr), 2017

Postgraduate, Farklı iklim koşulları altında oluşmuş toprakların bazı özelliklerinin mesafeye bağlı değişimlerinin belirlenmesi, Tokat Gaziosmanpaşa University, Fen Bilimleri Enstitüsü, Toprak Bilimi Ve Bitki Besleme (YI) (Tezli), 2007

Research Areas

Soil and Plant Feed, Nutritive Principles, Complete Fertilizers, Methods of Application, Soil Fertility, Acidity, Alkalinity

Academic Titles / Tasks

Lecturer PhD, Yozgat Bozok University, Ziraat Fakültesi, Toprak Bilimi ve Bitki Besleme, 2023 - Continues

Lecturer PhD, Yozgat Bozok University, Yozgat Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2021 - Continues

Lecturer PhD, Yozgat Bozok University, Teknik Bilimler Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2017 - 2021

Lecturer, Yozgat Bozok University, Teknik Bilimler Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2015 - 2017

Lecturer, Yozgat Bozok University, Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2009 - 2015

Academic and Administrative Experience

Head of Department, Yozgat Bozok University, Yozgat Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2023 - 2023

Head of Department, Yozgat Bozok University, Yozgat Meslek Yüksekokulu, İnşaat, 2021 - 2022

Head of Department, Yozgat Bozok University, Yozgat Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2009 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Nitrogen and Zinc Fertilization on Alleviating Cadmium Accumulation in Durum Wheat Grains**
Tosun Y. K., Erdem H., Gence C. Ç.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.54, no.13, pp.1877-1886, 2023 (SCI-Expanded)
- II. **RELATIONSHIP BETWEEN PLANT STEROLS (B-SITOSITEROL, CAMPESTEROL, STIGMASTEROL) AND NUTRIENTS OF BREAD WHEAT CULTIVARS**
Tosun Y. K., Erdem H., Tutus Y., Akbikk M., Özkutlu F.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.3, pp.1707-1714, 2019 (SCI-Expanded)
- III. **EFFECT OF CADMIUM-ZINC INTERACTIONS ON GROWTH AND CD-ZN CONCENTRATION IN DURUM AND BREAD WHEATS**
ERDEM H., TOSUN Y. K., Ozturk M.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.21, no.5, pp.1046-1051, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effect of iron applications on grain sterol concentrations of bread wheat varieties**
TOSUN Y. K., Erdem H.
Akademik Ziraat Dergisi, vol.10, no.1, pp.53-58, 2021 (Peer-Reviewed Journal)
- II. **Flowers, Pollen and Honey for Use in the Treatment of Parkinson's Disease**
Topal N., Bulduk İ., Mut Z., Bozoğlu H., Tosun Y. K.
Revista de Chimie, vol.71, no.9, pp.308-319, 2020 (Peer-Reviewed Journal)
- III. **Effect of bread wheat varieties on grain sterol (campesterol, stigmasterol and betasitosterol) concentration of nitrogen application**
Tosun Y. K., Erdem H., Gence C. Ç.
Akademik Ziraat Dergisi, vol.7, no.2, pp.185-190, 2018 (Peer-Reviewed Journal)
- IV. **SOSYAL BİLİMLER MESLEK YÜKSEKOKULUNDAKİ STAJ UYGULAMALARININ ETKİNLİLİĞİ VE VERİMLİLİĞİ: YOZGAT İLİ ÖRNEĞİ**
ÖZÇETİN N., ÜNVER B., ŞENGÖNÜL A., TOSUN Y. K.
International Journal of Disciplines in Economics Administrative Sciences Studies, vol.3, no.4, pp.437-443, 2017 (Peer-Reviewed Journal)
- V. **Determination of Main Plant Sterols in Turkish Bread Wheat (Triticum aestivum L.) by GC-MS.**
Erdem H., Tosun Y. K., Hazer O., Akbikk M.
Turkish Journal of Agriculture-Food Science and Technology, vol.5, no.7, pp.710-719, 2017 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **AZOT VE ÇİNKO UYGULAMALARININ EKMEKLİK BUĞDAYIN DANE KADMİYUM KONSANTRASYONUNA ETKİSİ**
TOSUN Y. K., ERDEM H.

3. Uluslararası Tarım, Çevre ve Sağlık Kongresi, Turkey, 12 - 14 November 2020

II. Effect of Bread Wheat Varieties on Grain Sterol (Campesterol, Stigmasterol and Betasitosterol) Concentration of Zinc Applications.

TOSUN Y. K., ERDEM H.

Fifth Mediterranean International Congress on Natural Sciences, Health Sciences and Engineering (MENSEC V), Budapest, Hungary, 10 - 12 September 2019, pp.193-200

III. THE EFFECTS OF ZINC AND CADMIUM APPLICATIONS ON PLANT STEROL (β -SITOSTEROL, CAMPASITEROL, SITGMASTEROL) CONCENTRATION IN BREAD WHEAT GRAIN

ERDEM H., ÖZKUTLU F., TOSUN Y. K., TUTUŞ Y.

The International Conference of the University of Agronomic Sciences and Veterinary Medicine of Bucharest "Agriculture for Life, Life for Agriculture", BUCHAREST, Romania, 7 - 09 June 2018

IV. Yükseköğretim ve Meslek Yükseköğretiminde Yeni Program Açılmasında Yerel Kaynakların Değerlendirilmesi Açısından Yozgat İli Sarıkaya İlçesi Örneği

ŞENGÖNÜL A., ÜNVER B., ALTIN Ş., TOSUN Y. K.

2. ULUSLARARASI YÜKSEKÖĞRETİMDE MESLEKİ EĞİTİM VE ÖĞRETİM SEMPOZYUMU 12-14 Ekim 2017, Ankara, Turkey, 12 - 14 October 2017, pp.104

Metrics

Publication: 12

Citation (WoS): 11

Citation (Scopus): 16

H-Index (WoS): 2

H-Index (Scopus): 1

Non Academic Experience

KAMU KURUMU NİTELİĞİNDE MESLEK KURULUŞLARI İLE KANUNLA KURULMUŞ DİĞER KURUMLAR