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International Researcher IDs

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Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Tarla Bitkileri Anabilim Dalı, Turkey 2017 - 2024

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Turkey 2013 - 2017

Undergraduate, Ataturk University, Ziraat Fakültesi, Turkey 2009 - 2013

Dissertations

Doctorate, FARKLI SU SEVİYELERİNİN YAĞLIK VE ÇEREZLİK AYÇİÇEĞİNİN (*Helianthus annuus* L.) SU KULLANIM ETKİNLİĞİ, BİTKİ GELİŞİMİ, VERİM VE KALİTE ÜZERİNE ETKİSİ, Ataturk University, Ziraat Fakültesi, Tarla Bitkileri, 2024
Postgraduate, Reyhan (*Ocimum basilicum* L.) genotiplerinde farklı sıra aralıklarının verim ve verim unsurları üzerine etkisi, Ataturk University, Fen Bilimleri Enstitüsü, 2017

Research Areas

Agricultural Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Performance of organic manures alone or combined with chemical fertilizers in increasing growth, yield, and nutritional quality of potatoes in the Eastern part of Türkiye**
Kurt G., ÖZTÜRK E., Sefaoglu F., Gul V., TOKTAY Z., Mosber G.
Journal of Plant Nutrition, 2024 (SCI-Expanded)
- II. **EFFECT OF ORGANIC AND INORGANIC FERTILIZERS, OR THEIR COMBINATIONS ON YIELD AND QUALITY COMPONENTS OF OIL SEED SUNFLOWER IN A SEMI-ARID ENVIRONMENT**
Sefaoglu F., Ozturk H., ÖZTÜRK E., Sezek M., TOKTAY Z., POLAT T.
TURKISH JOURNAL OF FIELD CROPS, vol.26, no.1, pp.87-94, 2021 (SCI-Expanded)
- III. **CRITICAL DOSE OF NITROGEN AND PHOSPHORUS FOR THE ENHANCED GROWTH, YIELD, AND QUALITY COMPONENTS IN MUSTARD (*Sinapsis arvensis* L.) IN A SEMI ARID ENVIRONMENT**
Sefaoglu F., Erim E., TOKTAY Z., ÖZTÜRK E.
TURKISH JOURNAL OF FIELD CROPS, vol.26, no.2, pp.244-252, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. Effect of Organic Fertilizers on Chlorophyll Content of Potatoes.....

Toktay Z.

3 RD INTERNATIONAL CONFERENCE ON FOOD AGRICULTURE AND ANIMAL SCIENCES PROCEEDING , Erzurum, Turkey, 13 - 17 October 2021, pp.335-340

II. EFFECTS OF DIFFERENT ROW SPACINGS ON YIELD AND YIELD COMPONENTS OF BASIL (*Ocimum basilicum* L.) GENOTYPES

TOKTAY Z., POLAT T.

4th International Symposium of Medicinal and Aromatic Plants, 2 - 04 October 2018

Supported Projects

POLAT T., TOKTAY Z., Project Supported by Higher Education Institutions, Farklı Su Stresi Seviyelerinin Yağlık ve Çerezlik Ayçiçeğinin (*Helianthus annuus* L.) Su Kullanım Etkinliği, Bitki Gelişimi, Verim ve Kalite Üzerine Etkisi, 2020 - 2024

Metrics

Publication: 7

Citation (WoS): 11

Citation (Scopus): 9

H-Index (WoS): 2

H-Index (Scopus): 2