Asst. Prof. NERMİN YARAŞIR

Personal Information

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International Researcher IDs
ScholarID: vekgEjgAAAAJ
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Publons / Web Of Science ResearcherID: NNG-6039-2025
ScopusID: 59498625600
Yoksis Researcher ID: 427140

Education

Doctorate, Aydin Adnan Menderes University, Ziraat Fakültesi, Tarla Bitkileri, Turkey 2018 - 2023
Postgraduate, Aydin Adnan Menderes University, Ziraat Fakültesi, Tarla Bitkileri, Turkey 2015 - 2018
Undergraduate, Aydin Adnan Menderes University, Ziraat Fakültesi , Tarla Bitkileri, Turkey 2011 - 2015

Foreign Languages

English

Certificates, Courses and Trainings

Other, IAESTE / Uluslararası Teknik Stajyer Değişim Programı, IAESTE TÜRKİYE, 2014

Dissertations

Doctorate, Kısıtlı sulamanın ve Rhizobium spp. uygulamalarının soya fasulyesi(Glycine max. L. Merr.) çeşitlerinde verim ve kalite üzerine etkisi, Aydin Adnan Menderes University, 2023
Postgraduate, Farklı dozlarda sıvı biyogaz atıklarının buğday (triticum aestivum l.) bitkisinin verim ve kalitesi üzerine etkisi, 2018

Research Areas

Avesis Research Areas: Agriculture
WoS Research Areas: Green & Sustainable Science & Technology, Agricultural Sciences, Environment/Ecology, Agronomy, Agricultural Engineering
Scopus Research Areas: Physiology, Plant Science, Agronomy and Crop Science, Agricultural and Biological Sciences (miscellaneous), Life Sciences, Multidisciplinary

Academic Positions

Academic Positions

Assistant Professor, Manisa Celal Bayar University, Tütün Eksperliği Yüksekokulu, Tütün Teknolojisi Mühendisliği, 2025 - Present

Academic and Administrative Experience

Deputy Director of Junior College, Manisa Celal Bayar University, Tütün Eksperliği Yüksekokulu, Tütün Teknolojisi Mühendisliği, 2025 - Present

Courses

Undergraduate
Temel Bitki Fizyolojisi, Undergraduate, 2025 - 2026
Tarımsal Yayım ve İletişim, Undergraduate, 2025 - 2026
Üretim Yönetimi, Undergraduate, 2025 - 2026
Tarımsal Mekanizasyon, Undergraduate, 2025 - 2026
Botanik, Undergraduate, 2025 - 2026
Temel Bilgisayar Bilimleri, Undergraduate, 2025 - 2026
Masa Tenisi, Undergraduate, 2025 - 2026
Tütün Mamulü Fabrikasyonu, Undergraduate, 2025 - 2026
Tütüncülük Politikası, Undergraduate, 2025 - 2026
Tarım Ekonomisi, Undergraduate, 2025 - 2026

Jury Memberships

Post Graduate, Post Graduate, Aydın Adnan Menderes Üniversitesi, July, 2025
Post Graduate, Post Graduate, Aydın Adnan Menderes Üniversitesi, July, 2025
Doctoral Examination, Doctoral Examination, Ege Üniversitesi, June, 2025

Books

I. **Baklagillerde Protein ve Aminoasit İçeriği**
YARAŞIR N., ÖNCAN SÜMER F.
in: Tarım İçin Gelişmiş Stratejiler, KÖKTEN Prof. Dr. Kağan KÖKTEN, Editor, İKSAD, pp.55-86, 2023

Papers Presented at Peer-Reviewed Scientific Conferences

I. **The Response of Soybean Root System Architecture to Drought Conditions.**
YARAŞIR N., YİĞİT A., EREKUL O.
ISPEC 16. International Conference on Agriculture, Animal Science & Rural Development, November 15-17, Konya/ Turkey., Turkey, 15 - 17 November 2024, (Full Text)
II. **The Effect of Arid Conditions on Nitrogen Fixation in Soybean (Glycİne max. L. Merr.)**
YARAŞIR N., KOCA Y. O., EREKUL O.
100th Anniversary of the Republic Turkey International Ege Agriculture Congress, Turkey, 1 - 03 November 2023, (Full Text)
III. **Effect of Full and Deficit Irrgation on Chlorophyll (SPAD) Content, Yield and Quality Properties of Hybrid Corn Varieties**
YİĞİT A., EREKUL O., YARAŞIR N.

4th International Congress on Agriculture, Environment and Health 20-22 May 2021, Aydın, Turkey, 20 - 24 May 2021, pp.449-462, (Full Text)

IV. **Innovative Network to Improve Soybean Production in the Face of Global Change (INNISOY): Some Results Under the Mediterranean Climate**
Yaraşır N., Erekul O., Yiğit A.
ERASMUS International Academic Research Symposium on Science, Engineeringand Architecture Sciences, İzmir, Turkey, 5 - 06 April 2019, pp.150-165, (Full Text)

V. **Sustainable Agriculture and the Nitrogen Fixation Potential of Soybean (Glycine Max L. Merr)**
Yaraşır N., Yiğit A., Erekul O.
ERASMUS International Academic Research Symposium on Science, Engineeringand Architecture Sciences, İzmir, Turkey, 5 - 06 April 2019, no.1, pp.163-180, (Full Text)

Funded Projects

YARAŞIR N., YİĞİT A., KARAGÖZ E., EKREN S., ŞEKER M. E., ŞINDAK İ. H., Project Supported by Higher Education Institutions, BAP Research Project, Tütünde PGPR ve AMF Mikrobiyal Uygulamalarının Kök Gelişimi Verim ve Bazı Kalite Parametreleri Üzerine Etkileri, 2026 - Present

ŞEKER M. E., YARAŞIR N., OSKAY M., BOZKURT B., Project Supported by Higher Education Institutions, BAP Infrastructure, Tütün Ekstraktlarının Biyoaktif Bileşenleri ile Antioksidan, Antimikrobiyall ve Nöroprotektif Etkilerinin Entegre Olarak Değerlendirilmesi, 2026 - Present

Metrics

Publication: 14