

Prof. TAHSİN KARADOĞAN

Personal Information

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Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Tarla Bitkileri, Turkey Continues

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Tarla Bitkileri, Turkey Continues

Undergraduate, Ataturk University, Ziraat Fakültesi, Tarla Bitkileri, Turkey Continues

Research Areas

Agricultural Sciences, Agriculture, Infield Plants, Other Crops Grown for Industrial Processing (perfume-producing plants, for medicine, etc.), Sugar, Syrup, Starch Crops, Biotechnology and Genetics, Tissue and Organ Culture

Academic Titles / Tasks

Professor, Suleyman Demirel University, Ziraat Fakültesi, Tarla Bitkileri, 1986 - Continues

Academic and Administrative Experience

Suleyman Demirel University, Ziraat Fakültesi, Tarla Bitkileri, 2016 - Continues

Courses

Nişasta Şeker Bitkileri, Undergraduate, 2017 - 2018

Araştırma Teknikleri ve Yayın Etiği, Postgraduate, 2017 - 2018

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **GEOGRAPHICAL IMPACT ON ESSENTIAL OIL COMPOSITION OF ENDEMIC KUNDMANNIA ANATOLICA HUB.-MOR. (APIACEAE)**
Sanli A., Karadogan T.
AFRICAN JOURNAL OF TRADITIONAL COMPLEMENTARY AND ALTERNATIVE MEDICINES, vol.14, no.1, pp.131-137, 2017 (Journal Indexed in SCI)
- II. **EFFECTS OF CARAWAY (*Carum carvi* L.) SEED ON SPROUTING OF POTATO (*Solanum tuberosum* L.) TUBERS UNDER DIFFERENT TEMPERATURE CONDITIONS**
Sanli A., Karadogan T., Tonguc M., Baydar H.
TURKISH JOURNAL OF FIELD CROPS, vol.15, no.1, pp.54-58, 2010 (Journal Indexed in SCI)
- III. **THE EFFECT OF CARBON SOURCES ON IN VITRO MICROTUBERIZATION OF POTATO (*Solanum***

tuberosum L.)

Altindal D., Karadogan T.

TURKISH JOURNAL OF FIELD CROPS, vol.15, no.1, pp.7-11, 2010 (Journal Indexed in SCI)

- IV. **EFFECT OF LEAF REMOVAL ON SUNFLOWER YIELD AND YIELD COMPONENTS AND SOME QUALITY CHARACTERS**
Karadogan T., Akgun I., Altindal N.
TURKISH JOURNAL OF FIELD CROPS, vol.14, no.2, pp.45-54, 2009 (Journal Indexed in SCI)
- V. **Chemical composition, yield and contents of essential oil of *Lavandula hybrida reverchon* grown under different nitrogen fertilizer, plant density and location**
ARABACI O., BAYRAM E., Baydar H., SAVRAN A. F. , Karadogan T., OZAY N.
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.3, pp.2184-2192, 2007 (Journal Indexed in SCI)
- VI. **Agronomic potential and industrial value of madder (*Rubia tinctorum L.*) as a dye crop**
Baydar H., Karadoğan T.
Turkish Journal of Agriculture and Forestry, vol.30, no.4, pp.287-293, 2006 (Journal Indexed in SCI Expanded)
- VII. **The effects of volatile oils on in vitro potato sprout growth**
BAYDAR H., KARADOĞAN T.
POTATO RESEARCH, vol.46, pp.1-8, 2005 (Journal Indexed in SCI Expanded)
- VIII. **Antibacterial activity and composition of essential oils from *Origanum*, *Thymbra* and *Satureja* species with commercial importance in Turkey**
Baydar H., SAĞDIÇ O., Ozkan G., Karadogan T.
FOOD CONTROL, vol.15, no.3, pp.169-172, 2004 (Journal Indexed in SCI)
- IX. **The effects of volatile oils on in vitro potato sprout growth**
Baydar H., Karadoğan T.
Potato Research, vol.46, pp.1-8, 2003 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Determination of Essential Oil Content and Composition, Total Phenolic Content and Antioxidant Activities of *Pastinaca sativa L. subsp urens* (Req. Ex Gordon)**
Karadoğan T., Tosun B., Şanlı A.
Current Perspectives on Medicinal and Aromatic Plants, vol.2, pp.125-132, 2019 (Refereed Journals of Other Institutions)
- II. **Değişik Zamanlarda Hasat Edilen Farklı Tipteki Şeker Pancarı (*Beta vulgaris var. saccharifera L.*) Çeşitlerinin Verim ve Bazı Kalite Özelliklerinin Belirlenmesi**
Karadoğan T., Şanlı A., Tosun B.
Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.23, pp.1-8, 2019 (National Refreed University Journal)
- III. **Depolama Sıcaklığı ve Ambalaj Materyallerinin Anason (*Pimpinella anisum L.*) ve Rezene (*Foeniculum vulgare Mill.*) Meyvelerinde Uçucu Yağ Oranı ve Bileşenleri Üzerine Etkilerinin Belirlenmesi**
KARADOĞAN T., ŞANLI A.
KSÜ Doğa Bil. Derg., vol.20, pp.337-345, 2017 (International Refreed University Journal)
- IV. **Göller Yöresinde Yayılış Gösteren *Glaucosciadium cordifolium* Boiss Burttt Davis Bitkisinin Uçucu Yağ Oranı ve Bileşenleri**
KARADOĞAN T., ŞANLI A., TOSUN B., ÖZÇELİK H.
BIBAD, Biyoloji Bilimleri Araştırma Dergisi, vol.8, no.1, pp.35-39, 2015 (Refereed Journals of Other Institutions)
- V. **THE EFFECTS OF PLANT DENSITY AND EYE NUMBER PER SEED PIECE ON POTATO (*Solanum tuberosum L.*) TUBER YIELD**
Sanli A., Karadogan T., Erbas S., Tosun B.
SCIENTIFIC PAPERS-SERIES A-AGRONOMY, vol.58, pp.325-331, 2015 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Essential Oil Yield and Composition of Lamiaceae Species in the Flora of Lakes Region (Turkey)**
BAYDAR H., KARADOĞAN T., ÖZÇELİK H.
The 4th Symposium on EuroAsian Biodiversity (SEAB-2018), Kiev, Ukraine, 3 - 06 July 2018
- II. **A COMPARATIVE STUDY ON ESSENTIAL OIL COMPONENTS OF CULTIVATED (CORIANDRUM SATIVUM L.) AND WILD (CORIANDRUM TORDYLIUM (FENZL)) CORIANDER SPECIES**
KARADOĞAN T., ŞANLI A., ÖZÇELİK H., TOSUN B., KURŞUNATAN M.
1. INTERNATIONAL CONGRESS ON MEDICINAL AND AROMATIC PLANTS, Konya, Turkey, 10 - 12 May 2017, vol.1, pp.1065

Supported Projects

KARADOĞAN T., TUBİTAK Project, TUBİTAK 2209-A "FARKLI MALÇLAMA YÖNTEMLERİNİN PATATESTE (SOLANUM TUBEROSUM L.) VERİM VE VERİM UNSURLARI ÜZERİNE ETKİSİNİN BELİRLENMESİ", 2017 - Continues

KARADOĞAN T., TUBİTAK Project, TUBİTAK 2209-A "FARKLI CUMARİN DOZLARININ PATATES VERİM VE VERİM UNSURLARINA ETKİSİ", 2017 - Continues

KARADOĞAN T., TUBİTAK Project, TUBİTAK 2209-A "APIANCE FAMILİYASINA DAHİL BAZİ TÜRLERİN UÇUCU YAĞLARIN MELOİDOGGİNE İCONİTA'A KARŞI NEMOTİKAL AKTİVİTESİNİN BELİRLENMESİ", 2017 - Continues

KAYA M., KARADOĞAN T., ÖZGÖNEN H., ŞANLI A., Project Supported by Higher Education Institutions, "Patates 'te Kükürt Uygulamalarının Yumru Verimi ve Kalitesi İle Bazı Fungal Hastalıklar Üzerine Etkilerinin Belirlenmesi", 2011 - 2013

KAYA M., KİTİŞ Y., KARA B., KARADOĞAN T., Project Supported by Higher Education Institutions, Isparta Ekolojik Koşullarında Yabancı Ot Kontrolü Üzerine Araştırmalar, 2002 - 2005

AKGÜN İ., KARADOĞAN T., BALABANLI C., KARA B., Project Supported by Higher Education Institutions, Isparta Yöresi Mera Vejetasyonunda Bulunan Yabancı Korunga Türlerinin Bazı Tarımsal Özellikler Yönünden karşılaştırılması, 2001 - 2004

Citations

Total Citations (WOS):430

h-index (WOS):4