

Asst. Prof. HAKAN ÇARPAR

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: LIG-8949-2024

ScopusID: 50123456789

Yoksis Researcher ID: 105185

Education Information

Doctorate, Hatay Mustafa Kemal University, FEN BİLİMLERİ ENSTİTÜSÜ, Turkey 2014 - 2021

Postgraduate, Turkey 2011 - 2014

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Turkey 2010 - 2011

Undergraduate, Ankara University, Ziraat Fakültesi, Turkey 2005 - 2010

Foreign Languages

English

Dissertations

Doctorate, HATAY İLİ BİBER (*Capsicum annuum* L.) ÜRETİM ALANLARINDA FİTOPLAZMA HASTALIKLARININ, VEKTÖRLERİNİN ve DİĞER KONUKÇULARININ ARAŞTIRILMASI, Hatay Mustafa Kemal University, FEN BİLİMLERİ ENSTİTÜSÜ, 2021

Postgraduate, Hatay ili patates üretiminde önemli bazı fitopatolojik sorunların belirlenmesi, 2014

Academic Titles / Tasks

Research Assistant, 2012 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Molecular characterization of stem gall disease caused by *Agrobacterium tumefaciens* (= *Agrobacterium biovar 1*) on Citrus trees as a new host, in the Eastern Mediterranean region of Turkey**
Bozkurt I. A., SOYLU S., KARA M., Doksöz S. F., Altan B., ÇARPAR H.
Journal of Plant Diseases and Protection, vol.130, no.1, pp.13-21, 2023 (SCI-Expanded)
- II. First report of *Crepis phyllody* disease associated with phytoplasma in *Crepis foetida* in walnut orchard in Turkey**

Articles Published in Other Journals

- I. **Investigation on phytoplasma diseases, their potential insect vectors and other hosts in pepper (*Capsicum annuum* L.) growing areas of Hatay-Turkey**
ÇARPAR H., SERTKAYA G.
MUSTAFA KEMAL UNIVERSITY JOURNAL OF AGRICULTURAL SCIENCES (MKUJAS), vol.27, no.2, pp.241-252, 2022 (Peer-Reviewed Journal)
- II. **Detection and characterization of phytoplasmas in some cucurbits (Cucurbitaceae) and bindweed (Convolvulaceae) in Hatay Province of Turkey**
ÇARPAR H., Sertkaya G.
Mustafa Kemal Üniversitesi tarım bilimleri dergisi (online), vol.27, no.1, pp.166-173, 2022 (Peer-Reviewed Journal)
- III. **Hatay ili patates üretim alanlarında Yonca Mozayik Virüsü (Alfalfa Mosaic Virus: AMV) nün araştırılması**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.7, no.1, pp.23-29, 2017 (Peer-Reviewed Journal)
- IV. **Hatay İli Patates Üretiminde Önemli Bazı Viral Sorunların Belirlenmesi**
ÇARPAR H., SERTKAYA G.
Nevşehir Bilim ve Teknoloji Dergisi TARGİD Özel Sayı, vol.5, pp.135-143, 2016 (Peer-Reviewed Journal)
- V. **Doğu Akdeniz Bölgesi nde Fitoplazma Hastalıklarının Durumu**
ÇARPAR H., SERTKAYA G.
MUSTAFA KEMAL UNIVERSITY JOURNAL OF AGRICULTURAL SCIENCES (MKUJAS), vol.20, pp.76-82, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Sesame phyllody disease in Sesame (*Sesamum indicum*) in Mersin province of Turkey**
SERTKAYA G., SERTKAYA E., ÇARPAR H.
International Erdemli Symposium 2018, Mersin, Turkey, 19 - 21 April 2018, pp.13-14
- II. **Mersin'xxde rekreasyon alanlarında Cezayir menekşesi'xxnin (*Catharanthus roseus*) bazı virüs ve fitoplazma enfeksiyonlarının belirlenmesi**
ÇARPAR H., SERTKAYA G.
International Erdemli Symposium 2018, Mersin, Turkey, 19 - 21 April 2018, pp.548-549
- III. **Investigation on virus diseases in Parsley (*Petroselinum crispum*) fields of Hatay province of Turkey**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
Agrosym 2017, Jahorina, Bosnia And Herzegovina, 5 January - 08 October 2017, pp.570
- IV. **Investigation of virus, phytoplasmas and Spiroplasma diseases in Sesame (*Sesamum indicum*) from Hatay-Turkey**
SERTKAYA G., SERTKAYA E., ÇARPAR H.
Agrosym 2017, Jahorina, Bosnia And Herzegovina, 5 - 08 October 2017, pp.572
- V. **Investigation on viruses of small hot peppers (*Capsicum annuum*) in Hatay-Turkey**
SERTKAYA G., ÇARPAR H.
Agrosym 2017, Jahorina, Bosnia And Herzegovina, 5 - 08 October 2017, pp.571
- VI. **Investigation on natural infections of periwinkle (*Catharanthus roseus*) by viruses and phytoplasmas in Turkey**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
Agrosym 2017, Jahorina, Bosnia And Herzegovina, 5 - 08 October 2017, pp.569

- VII. **Safe Food Tomatoes Production in Greenhouse by Using Biological Pesticide, Predator Insect and Microbial Fertilizer**
ALTAN B., ÇARPAR H., ATALAY A., PANGAL O., İŞÇİMEN B.
THE EURASIAN AGRICULTURE AND NATURAL SCIENCES CONGRESS, Kyrgyzstan, 20 - 23 September 2017
- VIII. **Detection of virus diseases in tobacco (*Nicotiana tabacum*) fields of Hatay-Turkey**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
ICAFOF Cappodacia/Turkey, Nevşehir, Turkey, 15 May 2017, pp.1237
- IX. **Hatay İli Patates Alanlarında Parazitik Bitki *Cuscuta campestris* Yuneker Durumu ve Önemli Virüslerin Doğal Taşınmasındaki Yönünden Önemi**
SERTKAYA G., ÇARPAR H., ÜREMİŞ İ., SERTKAYA E.
Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016
- X. **Investigation on Some Viruses in Weeds in Main Cultivable Areas in Hatay Turkey**
SERTKAYA G., ÇARPAR H., YILMAZ M., YÜKSEL S. D.
Uluslararası Katılımlı Türkiye 6. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.586
- XI. **Status of Parasitic Plant dodder *Cuscuta campestris* Yuncker and its importance for natural transmission of main viruses in potato growing areas in Hatay Turkey**
SERTKAYA G., ÇARPAR H., ÜREMİŞ İ., SERTKAYA E.
Uluslararası Katılımlı Türkiye 6. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.896
- XII. **Status of Natural Alfalfa mosaic virus AMV infection in Potatoes in Hatay Turkey**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
The European Association for Potato Research, Ljubljana, Slovenia, 31 May - 03 June 2016
- XIII. **Dodder *Cuscuta* sp as a Host and Vector of Potato virus Y PVY in Potato Fields in Hatay Turkey**
SERTKAYA G., ÇARPAR H., SERTKAYA E.
European Association for Potato Research, Ljubljana, Slovenia, 31 May - 03 June 2016
- XIV. **Determination of PVY and AMV Infection in Weeds in Potato Fields in Hatay Turkey**
ÇARPAR H., SERTKAYA G.
16th Triennial Meeting of the Virology Section of the European Association of Potato Research (EAPR) and 8th Annual Meeting of PVYWide Organisation, Ljubljana, Slovenia, 31 May - 03 June 2016, pp.66
- XV. **Investigation on Tuber Transmission of Phytoplasmas by Symptomatic Potato Plants**
ÇARPAR H., SERTKAYA G.
16th Triennial Meeting of the Virology Section of the European Association of Potato Research (EAPR) and 8th Annual Meeting of PVYWide Organisation, Ljubljana, Slovenia, 31 May - 03 June 2016, pp.54
- XVI. **Hatay ili yerli "derviş" çeşidi çeltik alanlarında bulunan yabancı ot türlerinin belirlenmesi**
ÜREMİŞ İ., SERTKAYA G., ÇARPAR H., SERTKAYA E., YILDIRIM A. E.
Konuralp Çeltik Çalıştayı, Düzce, Turkey, 14 - 16 December 2015

Supported Projects

ÇARPAR H., SERTKAYA G., Project Supported by Higher Education Institutions, HATAY İLİ PATLİCAN ÜRETİM ALANLARINDA FİTOPLAZMA HASTALIKLARININ ARAŞTIRILMASI, 2018 - 2019

ÇARPAR H., Project Supported by Higher Education Institutions, Hatay İli Biber (*Capsicum annum* L.) Üretim Alanlarında Fitoplazma Hastalıklarının, Vektörlerinin ve Diğer Konukçularının Araştırılması, 2016 - 2019

SERTKAYA G., ÇARPAR H., Project Supported by Higher Education Institutions, Hatay ili patates alanlarındaki yabancı otlarda AMV ve PVY enfeksiyonlarının belirlenmesi, 2016 - 2017

SERTKAYA G., ÇARPAR H., Project Supported by Higher Education Institutions, Hatay İli Ticari Süs Biberive Hatay Biberi Yetiştiriciliğinde Patates Y Virüsü (Potato Virüs Y, PVY)'xxnün Araştırılmasıve Bu Çeşitlerin PVY Patotiplerine Karşı Reaksiyonlarının Belirlenmesi, 2015 - 2017

SERTKAYA G., ÇARPAR H., Project Supported by Higher Education Institutions, Hatay İli Patates Üretiminde Sorun Bazı Fitopatolojik Sorunların Belirlenmesi, 2013 - 2014

Metrics

Publication: 23

Citation (Scopus): 2

H-Index (Scopus): 1

Non Academic Experience

AKTİF TARIM ZİRAİ İLAÇ BAYİ

Doğuş Tarım (Polatlı-Ankara)