

Personal Information

Office Phone: [+90 322 338 6859](tel:+903223386859) Extension: 2297

Email: spehlivan@cu.edu.tr

Web: <https://avesis.cu.edu.tr//spehlivan>

Education Information

Doctorate, Cukurova University, Ziraat Fakültesi/ Fen Bilimleri Enstitüsü, Bitki Koruma/ Entomoloji , Turkey 2013 - 2019

Post Graduate, Cukurova University, Ziraat Fakültesi/Fen Bilimleri Enstitüsü, Bitki Koruma/ Entomoloji, Turkey 2011 - 2012

Under Graduate, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Ziraat Mühendisliği/ Bitki Koruma , Turkey 2005 - 2009

Research Areas

Agricultural Sciences, Agriculture, Plant Protection, Entomology, Applied Entomology

Academic Titles / Tasks

Research Assistant, Cukurova University, Ziraat Fak. /Bitki Koruma, Bitki Koruma, 2011 - Continues

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

- **Susceptibility of *Chilo partellus* Swinhoe, 1885 (Lepidoptera: Crambidae) to some commonly used insecticides**
Achiri T. D. , ATAKAN E., PEHLİVAN S.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.44, pp.135-147, 2020 (Journal Indexed in SCI)
- **Distribution and seasonal abundance of predatory bugs, *Orius* spp. (Hemiptera: Anthocoridae) in Adana Province, Turkey**
Pehlivan S., Atakan E.
Türkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.44, pp.57-69, 2020 (Journal Indexed in SCI Expanded)
- **Influence of weed management on the abundance of thrips species (Thysanoptera) and the predatory bug, *Orius niger* (Hemiptera: Anthocoridae) in citrus mandarin**
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APPLIED ENTOMOLOGY AND ZOOLOGY, vol.55, pp.71-81, 2020 (Journal Indexed in SCI)
- **Seasonal fluctuations and development of degree-day models for *Chilo partellus* (Lepidoptera: Crambidae) in maize fields in the Mediterranean region**
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EUROPEAN JOURNAL OF ENTOMOLOGY, vol.117, pp.68-75, 2020 (Journal Indexed in SCI)
- **Functional responses of two predatory bugs (Hemiptera: Anthocoridae) to changes in the abundance of *Tetranychus urticae* (Acari: Tetranychidae) and *Bemisia tabaci* (Hemiptera: Aleyrodidae)**
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EUROPEAN JOURNAL OF ENTOMOLOGY, vol.117, pp.49-55, 2020 (Journal Indexed in SCI)
- **Influence of different diets on some biological parameters of the Mediterranean flour moth, *Ephesia kuehniella* Zeller (Lepidoptera: Pyralidae)**

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JOURNAL OF STORED PRODUCTS RESEARCH, vol.85, 2020 (Journal Indexed in SCI)

- **First record and parasitism of egg parasitoid *Trichogramma evanescens* Westwood, 1833 (Hymenoptera: Trichogrammatidae) on eggs of *Chilo partellus* Swinhoe, 1885 (Lepidoptera: Crambidae) in Turkey**
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TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.44, pp.49-56, 2020 (Journal Indexed in SCI)
- **Investigation of the damage of Miridae species on cotton in Cukurova Region of Turkey**
ÖZGÜR O., ATAKAN E., PEHLİVAN S.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.43, pp.143-156, 2019 (Journal Indexed in SCI)
- **Intraguild predation of *Orius niger* (Hemiptera: Anthocoridae) on *Trichogramma evanescens* (Hymenoptera: Trichogrammatidae)**
Pehlivan S., Kurtuluş A., Alınç T., ATAKAN E.
EUROPEAN JOURNAL OF ENTOMOLOGY, vol.114, pp.609-613, 2017 (Journal Indexed in SCI)
- **Some biological parameters of *Orius niger* (Wolff, 1811) (Hemiptera: Anthocoridae) under outdoor conditions in Turkey**
PEHLİVAN S., ATAKAN E.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.41, pp.231-241, 2017 (Journal Indexed in SCI)
- **Pest status of western flower thrips, *Frankliniella occidentalis* (Pergande) (Thysanoptera: Thripidae), in tunnel-grown strawberry**
ATAKAN E., PEHLİVAN S., Kiminsu A.
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- **Response of some beneficial insect species to colored sticky traps in citrus**
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TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.40, pp.385-396, 2016 (Journal Indexed in SCI)
- **Attractiveness of various colored sticky traps to some pollinating insects in apple**
ATAKAN E., PEHLİVAN S.
TURKISH JOURNAL OF ZOOLOGY, vol.39, pp.474-481, 2015 (Journal Indexed in SCI)
- **Attraction of colored sticky traps to Thrips major Uzel (Thysanoptera: Thripidae) in nectarine**
ATAKAN E., PEHLİVAN S., OLCULU M.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.38, pp.51-60, 2014 (Journal Indexed in SCI)

Articles Published in Other Journals

- **A Harmful Thrips Species on Lemon in The Eastern Mediterranean Region of Turkey: *Thrips hawaiiensis* (Morgan) (Thysanoptera: Thripidae)**
Atakan E., Pehlivan S.
Kahramanmaraş Sütçü İmam Üniversitesi Tarım ve Doğa Dergisi, vol.23, pp.19-25, 2020 (Journal Indexed in ESCI)
- **Adana İlinde Kauçuk Ağaçlarında (*Ficus elastica*) Zararlı Bir Trips Türü: *Kauçuk Yaprak Galtripsi, Gynaikothrips ficorum* (Marchal)(Thysanoptera: Phlaeothripidae)**
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ALATARIM, vol.18, pp.43-48, 2019 (Other Refereed National Journals)
- **Population development of European red mite *Panonychus ulmi* (Koch) (Acari: Tetranychidae) on apple orchards in Çanakkale, Turkey**
KASAP İ., KÖK Ş., PEHLİVAN S., BAŞTUĞ G.
Acarological Studies, vol.1, pp.161-164, 2019 (Other Refereed National Journals)
- **Bazı tıbbi ve aromatik bitkilerde thripslerle (Thysanoptera) birlikte saptanan avcı böcek türleri**
ATAKAN E., Pehlivan S.

DERİM, vol.35, pp.37-44, 2018 (Other Refereed National Journals)

- **INFLUENCE OF COTTON SOWING DATE ON THE ABUNDANCE OF WESTERN FLOWER THRIPS (*Frankliniella Occidentalis*) AND ITS PREDATORY BUGS *Orius* SPP. IN ÇUKUROVA REGION OF TURKEY**
Atakan E., Pehlivan S.
JOURNAL OF EXPERIMENTAL BIOLOGY AND AGRICULTURAL SCIENCES, vol.6, pp.358-369, 2018 (Refereed Journals of Other Institutions)
- **Influence of cotton sowing date on the abundance of western flower thrips (*Frankliniella occidentalis*) and its predatory bugs *Orius* spp. in Çukurova Region of Turkey**
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JOURNAL OF EXPERIMENTAL BIOLOGY AND AGRICULTURAL SCIENCES, vol.6, pp.358-369, 2018 (Refereed Journals of Other Institutions)
- **Adana İli susam (*Sesamum indicum* L.) üretim alanlarında bulunan zararlı ve faydalı türlerin araştırılması**
ATAKAN E., PEHLİVAN S., Kaya C.
Türkiye Entomoloji Bülteni, vol.7, pp.159-168, 2017 (Other Refereed National Journals)
- **Some biological features of the predatory bugs, *Orius niger* Wolff and *Orius vicinus* (Ribaut) (Hemiptera: Anthocoridae)**
PEHLİVAN S., ALINÇ T., ATAKAN E.
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.8, pp.49-58, 2017 (Other Refereed National Journals)
- **Adana ili Balcalı ve Doğan kent yörelerinde buğday tarlasında *Sitobion avenae* (Hemiptera: Aphididae) ile avcı *Syrphidae* (Diptera) türlerinin popülasyon değişimleri**
PEHLİVAN S., ATAKAN E.
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.7, pp.111-122, 2016 (Other Refereed National Journals)
- **An analysis of western flower thrips *Frankliniella occidentalis* (Pergande) (Thysanoptera: Thripidae) in lemons: Its abundance, distribution and damage status**
ATAKAN E., OLCULU M., PEHLİVAN S., ÖZGÜR O.
Journal of Entomology and Zoology Studies, vol.4, pp.109-114, 2016 (Refereed Journals of Other Institutions)
- **Çanakkale ve Balıkesir illeri yumuşak çekirdekli meyve ağaçları ve yabancı otlar üzerinde bulunan bitki zararlısı akar türleri**
KASAP İ., ÇOBANOĞLU S., PEHLİVAN S., KÖK Ş., BAŞTUĞ G.
BİTKİ KORUMA BÜLTENİ, vol.55, pp.85-94, 2015 (Other Refereed National Journals)
- **A new thrips species recorded in Turkey: *Thrips hawaiiensis* (Morgan, 1913)(Thysanoptera: Thripidae)**
Atakan E., Olculu M., Pehlivan S., Satar S.
Türkiye Entomoloji Bülteni, vol.5, pp.77-84, 2015 (Other Refereed National Journals)
- **Adana (Türkiye) ili Balcalı yöresi *Syrphidae* (Diptera) türleri**
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TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.5, pp.53-66, 2014 (Other Refereed National Journals)
- **Çanakkale ve Balıkesir illeri yumuşak çekirdekli meyve ağaçları ve yabancı otlar üzerinde bulunan predatör akar türleri¹**
KASAP İ., ÇOBANOĞLU S., PEHLİVAN S.
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.4, pp.109-124, 2013 (Other Refereed National Journals)
- ***Eupalopsellus prasadi* Bagheri & Khanjani 2009 (Acari: Eupalopsellidae), Türkiye akar faunası için yeni bir kayıt**
KASAP İ., ÇOBANOĞLU S., PEHLİVAN S., KÖK Ş.
Türkiye Entomoloji Bülteni, vol.3, pp.3-6, 2013 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- **Adana'da *Chilo partellus* Swinhoe, 1885'un popülasyon dalgalanması.**
Achiri T. D., Kurtuluş A., Pehlivan S., ATAKAN E.
VII. Türkiye Bitki Koruma Kongresi, Muğla, Turkey, 14 - 17 November 2018, pp.1
- **Life history of *Typhlodromus athiasae* as a predator of *Tetranychus urticae* (Acari: Phytoseiidae, Tetranychidae) at different temperatures**

Kasap İ., PEHLİVAN S., KÖK Ş., Atlıhan R.

XV. International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.137

- **Investigating the functional response of two anthocorid predators to *Tetranychus urticae* (Acari: Tetranychidae) and *Bemisia tabaci* (Hemiptera: Aleyrodidae).**

Alınç T., Achiri T. D. , Pehlivan S., ATAKAN E.

XI European Congress of Entomology, Naples, Italy, 2 - 06 July 2018, pp.1

- **Abundance of the thrips species on various citrus variety in Adana Province, Turkey.**

ATAKAN E., Pehlivan S., Achiri T. D. , Alınç T.

XI European Entomology Congress, Naples, Italy, 2 - 06 July 2018, pp.1

- **Some biological parameters of the *Orius vicinus* Ribaut (Hemiptera: Anthocoridae) at three different temperatures**

Pehlivan S., Alınç T., ATAKAN E.

XI European Congress of Entomology, Naples, Italy, 2 - 06 July 2018, pp.1

- **Influence of different diets on some biological parameters of the *Ephestia kuehniella* Zeller (Lepidoptera: Pyralidae).**

Kurtuluş A., Pehlivan S., Achiri T. D. , Alınç T., ATAKAN E.

XI European Congress of Entomology, Naples, Italy, 2 - 06 July 2018, pp.1

- **Thysanoptera (thrips) species on cultivated plants in Çukurova region of Turkey**

Pehlivan S., ATAKAN E.

5th symposium on palaeartic Thysanoptera, Cracow, Poland, 26 - 29 September 2017, pp.42

- **Thysanoptera (thrips) species on cultivated plants in Çukurova region of Turkey",**

Pehlivan S., ATAKAN E.

5th symposium on palaeartic Thysanoptera, Cracow, Poland, 26 - 29 September 2016, pp.1

- ***Orius niger* Wolff (Hemiptera: Anthocoridae) ve *Thrichogramma evanescens* Westwood (Hymenoptera: Trichogrammatidae)?in birlik içi avcılık ilişkiler**

Pehlivan S., Kurtuluş A., Alınç T., ATAKAN E.

Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.1

- ***Orius niger* Wolff (Hemiptera: Anthocoridae) ve *Thrichogramma evanescens* Westwood (Hymenoptera: Trichogrammatidae)?in birlik içi avcılık ilişkileri**

PEHLİVAN S., KURTULUŞ A., ATAKAN E., ALINÇ T.

Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.86

- **Avcı böcekler *Orius niger* Wolff (Hemiptera: Anthocoridae) ve *Orius vicinus* (Ribaut) (Hemiptera: Anthocoridae)?un bazı biyolojik özelliklerinin belirlenmesi**

Pehlivan S., Alınç T., ATAKAN E.

Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.1

- **Effect Of Colored Sticky Traps For Collecting Onion Thrips, Thrips Tabaci Lind. In Citrus**

ATAKAN E., PEHLİVAN S.

4th Symposium on Palaeartic Thysanoptera, Viyana, Austria, 8 - 11 September 2014, pp.34

- **Effect of colored sticky traps for collecting onion thrips, Thrips tabaci Lind. in citrus**

ATAKAN E., Pehlivan S.

4th Symposium on Palaeartic Thysanoptera, Viyana, Austria, 8 - 11 September 2014, pp.34

- **Adana İli Balcalı Yöresi?nde Saptanan Syrphidae Türleri**

Pehlivan S., ATAKAN E.

Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.326

- **Çanakkale ve Balıkesir İlleri Yumuşak Çekirdekli Meyve Ağaçları ve Yabancı Otlar Üzerinde Bulunan Bitki Zararlısı Akar Türleri**

KASAP İ., ÇOBANOĞLU S., PEHLİVAN S., KÖK Ş.

V. Türkiye Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.82

- **Çanakkale ili yumuşak çekirdekli meyve bahçelerinde saptanan faydalı ve zararlı akar türleri**

Kasap İ., Çobanoğlu S., PEHLİVAN S.

IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.120

Other Publications

- **Sebzelerde thripsler (Thysanoptera) ve mücadeleleri**

ATAKAN E., Pehlivan S.

Technical Report, pp.51-56, 2013

Supported Projects

ATAKAN E., PEHLİVAN S., Project Supported by Higher Education Institutions, Adana ve Mersin illerinde turunçgil bahçelerinde Hawaii çiçek thrips*Thrips hawaiiensis* Morgan1913 Thysanoptera Thripidaein yaylışı zarar durumu ve laboratuvar koşullarında bazı insektisitlerin biyolojik etkilerinin araştırılması, 2018 - 2019

ATAKAN E., PEHLİVAN S., Project Supported by Higher Education Institutions, Adana ili ve çevresinde avcı Orius Hemiptera Anthocoridae türleri bazı yazlık sebzelerde thripslerle Thysanoptera birlikte popülasyon değişimleri ve OriusvicinusRibautun bazı biyolojik özellikleri, 2015 - 2019

Scientific Refereeing

Entomologia Generalis, SCI Journal, January 2020

Ecotoxicology, SCI Journal, November 2019

Çanakkale Onsekiz Mart Üniversitesi Ziraat Fakültesi Dergisi, National Scientific Refreed Journal, October 2019

Plos-One, SCI Journal, July 2019

Invited Congress and Symposium Activities

XI EUROPEAN CONGRESS OF ENTOMOLOGY, Attendee, Naples, Italy, 2018

Türkiye VI. Bitki koruma Kongresi, Attendee, Konya, Turkey, 2016

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Citations

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