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Education Information

Post Doctorate, University of Florida, Tropical Research And Education Center (Trec), Department Of Entomology And Nematology, United States Of America 2017 - 2018

Doctorate, Cukurova University, Ziraat Fakültesi, Bitki Koruma, Turkey 2011 - 2017

Post Graduate, Cukurova University, Ziraat Fakültesi/Fenbilimleri Enstitüsü, Bitki Koruma, Turkey 2008 - 2011

Under Graduate, Cukurova University, Ziraat Fakültesi, Bitki Koruma, Turkey 2004 - 2007

Associate Degree, Ege University, Ege Meslek Yüksekokulu (Emyo), Tarım Alet Ve Makinaları, Turkey 2001 - 2003

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, ADANA'DA TURUNC?Gİ?LLERDE KULLANILAN AKARI?Sİ?TLERİ?N Panonychus citri (ACARI: TETRANYCHIDAE)'DE Dİ?RENC? DU?ZEYLERİ?Nİ?N Bİ?YOASSAY VE Bİ?YOKI?MYASAL YO?NTEMLER İ?LE BELİ?RLENMESİ? VE BUNLARIN BAZI PHYTOSEIIDAE (ACARI) TU?RLERİ?NE ETKİ?LERİ, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2017

Post Graduate, ÇUKUROVA BÖLGESİ?NDE KULLANILAN BAZI AKARİSİTLERE KARŞI TURUNÇGİL KIRMIZIÖRÜMCEĞİ Panonychus citri MCGREGOR (ACARI: TETRANCYHIDAE)?NİN DİRENÇ DÜZEYLERİNİN BELİRLENMESİ, Cukurova University, Ziraat Fakültesi, Bitki Koruma/Entomoloji, 2011

Research Areas

Agricultural Sciences, Agriculture, Plant Protection, Entomology, Insect Systematics, Insect Control, Pesticides and Environmental Pollution, Acarology

Academic Titles / Tasks

Associate Professor, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2020 - Continues

Research Assistant PhD, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2017 - 2020

Research Assistant PhD, University of Florida, Trec, Entomology And Nematology, 2017 - 2018

Research Assistant, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2010 - 2017

Other, Agricultural University of Athens, Faculty Of Crop Science, Laboratory Of Agricultural Zoology And Entomology, 2014 - 2014

Other, Democritus University of Thrace, Department Of Agricultural Development, Laboratory Of Agricultural Entomology & Zoology, 2012 - 2013

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

- I. **Toxicity of sulfoxaflor and four modern fungicides on various stages of a non-target predatory mite, *Amblyseius swirskii* (Acari: Phytoseiidae)**
Ersin F., Döker İ., Turanlı F.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.25, pp.1531-1540, 2020 (Journal Indexed in SCI Expanded)
- II. **First report of acaricide resistance in *Tetranychus urticae* (Acari: Tetranychidae) from south Florida**
Döker İ., Revynthi A. M. , Mannion C., Carrillo D.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.25, pp.1209-1214, 2020 (Journal Indexed in SCI Expanded)
- III. **Effect of cold storage on performance of *Eretmocerus mundus*, larval parasitoid of *Bemisia tabaci* in a conventional tomato growing greenhouse**
Kazak C., Döker İ., Karaca M. M. , Karut K.
Crop Protection, vol.137, pp.1, 2020 (Journal Indexed in SCI Expanded)
- IV. **Toxicity and risk assessment of acaricides on the predatory mite, *Euseius scutalis* (Athias-Henriot) (Acari: Phytoseiidae) under laboratory conditions**
Döker İ., Kazak C.
Chemosphere, vol.1, pp.1, 2020 (Journal Indexed in SCI Expanded)
- V. **Potential of predatory mites for biological control of *Brevipalpus yothersi* (Acari: Tenuipalpidae)**
Argolo P. S. , Revynthi A. M. , Canon M. A. , Berto M. M. , Andrade D. J. , Döker İ., Roda A., Carrillo D.
Biological Control, vol.149, pp.1043-1050, 2020 (Journal Indexed in SCI Expanded)
- VI. **Monitoring insecticide resistance and endosymbiont composition in greenhouse populations of *Bemisia tabaci* (Gennadius) (Hemiptera: Aleyrodidae) from Mersin, Turkey.**
Mohammed M. A. , Karaca M. M. , Döker İ., Karut K.
Phytoparasitica, vol.1, pp.1, 2020 (Journal Indexed in SCI Expanded)
- VII. **The genus *Amblyseius* Berlese (Acari: Phytoseiidae) in Turkey with discussion on the identity of *Amblyseius meridionalis***
Döker İ., Kazak C., Karut K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.25, pp.1395-1420, 2020 (Journal Indexed in SCI Expanded)
- VIII. **Two new records of predatory mites (Acari: Phytoseiidae) in Bosnia and Herzegovina**
DÖKER İ., KARUT K., MARCIC D., KAZAK C.
INTERNATIONAL JOURNAL OF ACAROLOGY, vol.45, pp.399-403, 2019 (Journal Indexed in SCI)
- IX. **The genus *Graminaseius* Chant & McMurtry (Acari: Phytoseiidae) in Turkey with descriptions of two new species and re-description of *Graminaseius graminis* (Chant)**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.24, pp.731-741, 2019 (Journal Indexed in SCI)
- X. **Non-target effects of five acaricides on a native population of *Amblyseius swirskii* (Acari: Phytoseiidae)**
DÖKER İ., KAZAK C.
INTERNATIONAL JOURNAL OF ACAROLOGY, vol.45, pp.69-74, 2019 (Journal Indexed in SCI)
- XI. **Acaricide resistance in *Tetranychus urticae* red form (Acari: Tetranychidae) collected from strawberry in southern Turkey: Bioassay and biochemical studies**
Yalçın K., DÖKER İ., KAZAK C.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.23, pp.2279-2287, 2018 (Journal Indexed in SCI)
- XII. **Potential of single and combined releases of *Eretmocerus mundus* and *Macrolophus melanotoma* to suppress *Bemisia tabaci* in protected eggplant**
KARUT K., KAZAK C., DÖKER İ.
BIOLOGICAL CONTROL, vol.126, pp.1-6, 2018 (Journal Indexed in SCI)
- XIII. **Internal Transcribed Spacer (ITS) sequences of some *Kampimodromus* (Acari: Phytoseiidae) species: Is *Kampimodromus ragusai* a valid species or a synonym of *Kampimodromus aberrans*?**
DÖKER İ., KARUT K., KARACA M. M. , Cargnus E., KAZAK C.

- SYSTEMATIC AND APPLIED ACAROLOGY, vol.23, pp.2237-2243, 2018 (Journal Indexed in SCI)
- XIV. **Two new species of Eharius Tuttle & Muma (Acari: Phytoseiidae) from Turkey, with a key to world species**
DÖKER İ.
ZOOTAXA, vol.4413, pp.482-490, 2018 (Journal Indexed in SCI)
- XV. **Re-description of two new records and description of Neoseiulella kazaki sp nov (Acari: Phytoseiidae) from Turkey**
DÖKER İ.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.23, pp.113-122, 2018 (Journal Indexed in SCI)
- XVI. **First report of Amblyseius tamatavensis (Acari: Phytoseiidae) in the United States of America**
Doker I., Hernandez Y. V. , Mannion C., Carrillo D.
INTERNATIONAL JOURNAL OF ACAROLOGY, vol.44, pp.101-104, 2018 (Journal Indexed in SCI)
- XVII. **Cunaxa capreolus (Berlese, 1889), (Acari: Prostigmata: Cunaxidae): A new record for predatory mite fauna of Turkey**
DÖKER İ., Stathakis T. I. , KAZAK C.
NORTH-WESTERN JOURNAL OF ZOOLOGY, vol.13, pp.360-362, 2017 (Journal Indexed in SCI)
- XVIII. **Analysis of Species, Subgroups, and Endosymbionts of Bemisia tabaci (Hemiptera: Aleyrodidae) From Southwestern Cotton Fields in Turkey**
KARUT K., KARACA M. M. , DÖKER İ., KAZAK C.
ENVIRONMENTAL ENTOMOLOGY, vol.46, pp.1035-1040, 2017 (Journal Indexed in SCI)
- XIX. **First record of invasive tomato spider mite Tetranychus evansi (Acari: Tetranychidae) in Turkey**
KAZAK C., DÖKER İ., KARUT K.
INTERNATIONAL JOURNAL OF ACAROLOGY, vol.43, pp.325-328, 2017 (Journal Indexed in SCI)
- XX. **Three new species of the family Phytoseiidae (Acari: Mesostigmata) from Turkey**
DÖKER İ., KAZAK C., KARUT K.
ZOOTAXA, vol.4243, pp.565-576, 2017 (Journal Indexed in SCI)
- XXI. **Two new records of the genus Kampimodromus Nesbitt (Acari: Phytoseiidae) for Turkey with a revised key to the World species**
DÖKER İ., KAZAK C., KARACA M. M. , KARUT K.
ACAROLOGIA, vol.57, pp.355-363, 2017 (Journal Indexed in SCI)
- XXII. **Functional response and fecundity of a native Neoseiulus californicus population to Tetranychus urticae (Acari: Phytoseiidae, Tetranychidae) at extreme humidity conditions**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.1463-1472, 2016 (Journal Indexed in SCI Expanded)
- XXIII. **Functional response and fecundity of a native Neoseiulus californicus population to Tetranychus urticae (Acari: Phytoseiidae, Tetranychidae) at extreme humidity conditions**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.1463-1472, 2016 (Journal Indexed in SCI Expanded)
- XXIV. **Contributions to the Phytoseiidae (Acari: Mesostigmata) fauna of Turkey: morphological variations, twelve new records, re-description of some species and a revised key to the Turkish species**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.505-527, 2016 (Journal Indexed in SCI Expanded)
- XXV. **Contributions to the Phytoseiidae (Acari: Mesostigmata) fauna of Turkey: morphological variations, twelve new records, re-description of some species and a revised key to the Turkish species**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.505-527, 2016 (Journal Indexed in SCI Expanded)
- XXVI. **Contributions to the Phytoseiidae (Acari: Mesostigmata) fauna of Turkey: morphological variations, twelve new records, re-description of some species and a revised key to the Turkish species**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.505-527, 2016 (Journal Indexed in SCI)
- XXVII. **Efficacy of Eretmocerus mundus (Hymenoptera: Aphelinidae) and Macrolophus melanotoma against**

Bemisia tabaci (Hemiptera: Miridae, Aleyrodidae) in protected tomato

KARUT K., KAZAK C., DÖKER İ., Malik A. A. Y.

TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.40, pp.87-96, 2016 (Journal Indexed in SCI)

- XXVIII. **Functional response and fecundity of a native Neoseiulus californicus population to Tetranychus urticae (Acari: Phytoseiidae, Tetranychidae) at extreme humidity conditions**
DÖKER İ., KAZAK C., KARUT K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.21, pp.1463-1472, 2016 (Journal Indexed in SCI)
- XXIX. **Important Pests in Vegetable Crops**
KAZAK C., KARUT K., DÖKER İ.
HANDBOOK OF VEGETABLE PRESERVATION AND PROCESSING, 2ND EDITION, pp.113-135, 2016 (Journal Indexed in SCI)
- XXX. **Indigenous populations of Neoseiulus californicus and Phytoseiulus persimilis (Acari: Phytoseiidae): single and combined releases against Tetranychus urticae (Acari: Tetranychidae) on greenhouse eggplant**
KAZAK C., KARUT K., DÖKER İ.
INTERNATIONAL JOURNAL OF ACAROLOGY, vol.41, pp.108-114, 2015 (Journal Indexed in SCI)
- XXXI. **A new species and two new records of the family Phytoseiidae (Acari: Mesostigmata) from Turkey**
DÖKER İ., KAZAK C., KARUT K.
ZOOTAXA, vol.3918, pp.439-445, 2015 (Journal Indexed in SCI)
- XXXII. **A new record for Bemisia tabaci (Gennadius) (Hemiptera: Aleyrodidae) species complex of Turkey**
KARUT K., Kaydan M. B. , Tok B., DÖKER İ., KAZAK C.
JOURNAL OF APPLIED ENTOMOLOGY, vol.139, pp.158-160, 2015 (Journal Indexed in SCI)
- XXXIII. **EUSEIUS GALLICUS KREITER AND TIXIER (ACARI: PHYTOSEIIDAE) IS PRESENT IN FOUR MORE COUNTRIES IN EUROPE: BELGIUM, GERMANY, THE NETHERLANDS AND TURKEY**
DÖKER İ., Witters J., Pijnakker J., Kazak C., Tixier M., Kreiter S.
ACAROLOGIA, vol.54, pp.245-248, 2014 (Journal Indexed in SCI)
- XXXIV. **Four new records and two new species of Phytoseiidae (Acari: Mesostigmata) from Turkey, with a key to the Turkish species**
Döker İ., Stathakis T. I. , KAZAK C., KARUT K., Papadoulis G. T.
ZOOTAXA, vol.3827, pp.331-342, 2014 (Journal Indexed in SCI)
- XXXV. **First record of Amblyseius bryophilus Karg (Acari: Phytoseiidae) for the Turkish fauna**
DÖKER İ., Stathakis T. I. , KAZAK C.
TURKISH JOURNAL OF ZOOLOGY, vol.38, pp.375-377, 2014 (Journal Indexed in SCI)
- XXXVI. **Detecting acaricide resistance in Turkish populations of Panonychus citri McGregor (Acari: Tetranychidae)**
Doker İ., Kazak C.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.17, pp.368-377, 2012 (Journal Indexed in SCI)
- XXXVII. **Pest status and prevalence of Tomato moth Tuta absoluta (Meyrick 1917) (Lepidoptera: Gelechiidae) in tomato growing greenhouses of Mersin**
KARUT K., KAZAK C., DÖKER İ., ULUSOY M. R.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.35, pp.339-347, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **First report of Neoseiulus cinctus (Livshitz & Kuznetsov) for Turkey, with an identification key for Turkish Neoseiulus Hughes (Acari: Phytoseiidae)**
DÖKER İ.
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.10, pp.73-81, 2019 (Other Refereed National Journals)

- II. **Re-discovery and identification of *Iphiseius degenerans* (Acari: Phytoseiidae) in Turkey, based on morphological and molecular data**
DÖKER İ., KAZAK C., KARACA M. M. , KARUT K.
Turkish Journal of Biological Control, vol.9, pp.110-123, 2018 (Other Refereed National Journals)
- III. **Effects of six different pesticides used in citrus production on the predatory mite *Iphiseius degenerans* (Berlese) (Acari: Phytoseiidae)**
DÖKER İ., öz H., Kaya H. Y. , KAZAK C.
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.7, pp.43-54, 2016 (Other Refereed National Journals)
- IV. **Türkiye için yeni bir nar zararlısı; Nar yassı akarı, *Tenuipalpus punicae* Pirtchard and Baker (Acari: Tenuipalpidae)**
DÖKER İ., KAZAK C., KARUT K.
Türkiye Entomoloji Bülteni, vol.3, pp.113-117, 2013 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Diversity and abundance of predacious mites in Citrus Under Protective Screen (CUPS)**
Demard E. P. , Qureshi J. A. , DÖKER İ., Ferrarezi R. S.
Entomological Society of America (ESA) Annual Meeting, Entomology 2019, St. Louis, Mo, United States Of America, 17 - 20 November 2019, pp.1
- II. **A close look to the genus *Graminaseius* Chant & McMurtry (Acari: Phytoseiidae) in Turkey; description of two new species and re-description of *Graminaseius graminis* (Chant)**
DÖKER İ., KAZAK C., KARUT K.
7th Meeting of IOBC WG: "Integrated Control of Plant-Feeding Mites", Viyana, Austria, 16 - 19 September 2019, pp.1
- III. **Notes on the genus *Amblyseius* Berlese (Acari: Phytoseiidae) of Turkey: taxonomical and biological aspects**
DÖKER İ., KAZAK C., KARUT K.
7th Meeting of IOBC WG: "Integrated Control of Plant-Feeding Mites", Viyana, Austria, 16 - 19 September 2019, pp.1
- IV. ***Tetranychus urticae*?nin Güney Florida?da süs bitkilerinde kullanılan cyflumetofen ve iki geleneksel akarite karşı direnç düzeyleri**
DÖKER İ., Carrillo D.
ULUSLARARASI KATILIMLI TÜRKİYE VII. BİTKİ KORUMA KONGRESİ, Muğla, Turkey, 14 - 17 November 2018, pp.1
- V. **Insecticide effect of olivemill wastewater against two greenhouse pests: *Bemisia tabaci* and *Aphis gossypii* under controlled conditions**
KAZAK C., KARUT K., DÖKER İ., KARACA M. M.
14th meeting of the IOBC-WPRS Working Group "Integrated Control in Protected Crops, Mediterranean Climate", Lisbon, Portugal, 4 - 07 September 2018, pp.1
- VI. **Efficacy of stored *Macrolophus melanotoma* on biological control of *Bemisia tabaci* in greenhouse condition**
KARUT K., KAZAK C., DÖKER İ., KARACA M. M.
14th meeting of the IOBC-WPRS Working Group "Integrated Control in Protected Crops, Mediterranean Climate", Lisbon, Portugal, 4 - 07 September 2018, pp.1
- VII. **Insecticide effect of olivemill wastewater against two greenhouse pests: *Bemisia tabaci* and *Aphis gossypii* under controlled conditions**
KAZAK C., KARUT K., DÖKER İ., KARACA M. M.
14th meeting of the IOBC-WPRS Working Group "Integrated Control in Protected Crops, Mediterranean Climate", Lisbon, Portugal, 4 - 07 September 2018, pp.1
- VIII. **Efficacy of stored *Macrolophus melanotoma* on biological control of *Bemisia tabaci* in greenhouse conditions**

KARUT K., KAZAK C., DÖKER İ., KARACA M. M.

Integrated Control in Protected Crops, Mediterranean Climate, Lisbon, Portugal, 4 - 07 September 2018, pp.36

- IX. **Cannibalism and intraguild interactions between an exotic predator *Amblyseius swirskii*, and three other phytoseiids occurred in papaya orchards in southern Florida**
DÖKER İ., KAZAK C., Carrillo D.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.43
- X. **An unusual species of *Eharius Tuttle & Muma* (Acari: Phytoseiidae) from Turkey: *Eharius karuti* (Acari: Phytoseiidae)**
DÖKER İ.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.253
- XI. **Laboratory evaluation of predators against Citrus leprosis virus vector, *Brevipalpus yothersi* (Acari: Tenuipalpidae)**
DÖKER İ., Andrade D. J., Berto M., Moreno J., Revynthi A., Allen C., Roda A., Carrillo D.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.259
- XII. **Internal transcribed spacer (ITS) sequences of some *Kampimodromus* (Acari: Phytoseiidae) populations: species status validation of *Kampimodromus ragusai***
DÖKER İ., KARUT K., KARACA M. M., Cargnus E., KAZAK C.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.254
- XIII. **Phytoseiid mites (Acari: Phytoseiidae) of Turkey: From past to present**
DÖKER İ., KAZAK C., KARUT K.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.177
- XIV. ***Amblyseius tamatavensis* (Acari: Phytoseiidae), a new record for the United States of America**
DÖKER İ., Hernandez Y. V., Mannion C., Carrillo D.
XVth International Congress of Acarology, Antalya, Turkey, 2 - 08 September 2018, pp.255
- XV. **COLD-STORAGE POSSIBILITIES OF WHITEFLY PARASITOID *ERETMOCERUS MUNDUS* (HYMENOPTERA: APHELINIDAE) PUPAE**
KARUT K., KAZAK C., KARACA M. M., DÖKER İ.
VIII International Scientific Agriculture Symposium ?AGROSYM 2017?, Jahorina, Bosnia And Herzegovina, 4 - 08 October 2017, pp.586
- XVI. **ACARICIDAL EFFECT OF OLIVE MILL WASTE WATER AGAINST *TETRANCYHUS CINNABARINUS BOISDUVAL* (ACARI: TETRANCYHIDAE) UNDER LABORATORY CONDITIONS**
KAZAK C., KARUT K., DÖKER İ.
VIII International Scientific Agriculture Symposium ?AGROSYM 2017?, Jahorina, Bosnia And Herzegovina, 4 - 08 October 2017, pp.587
- XVII. **Side effects of five pesticides on different stages of *Amblyseius swirskii* (Acari: Phytoseiidae) under laboratory conditions**
Ersin F., DÖKER İ., Turanlı F.
6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.25
- XVIII. **Detecting acaricide resistance in *Tetranychus urticae* (Acari: Tetranychidae) collected from strawberry fields in Silifke, Turkey.**
Yalçın K., DÖKER İ., KAZAK C.
6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.19
- XIX. **ITS sequences of the predatory mites; *Iphiseius degenerans* (Berlese) and *Phytoseius ibrahimi* Döker & Kazak (Acari: Phytoseiidae).**
DÖKER İ., KAZAK C., KARACA M. M., KARUT K.
6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.18
- XX. ***Phytonemus pallidus* (Acari: Tarsonemidae): A new potential pest in strawberry production and associated phytoseiid predators (Acari: Mesostigmata) in Silifke, Turkey.**

DÖKER İ., Yalçın K., KARUT K., KAZAK C.

6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.18

- XXI. **Acaricide resistance status of *Panonychus citri* (Acari: Tetranychidae) collected from citrus orchards in Adana, Turkey.**
DÖKER İ., KAZAK C., Ay R.
6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.23
- XXII. **Avcı Akar *Amblyseius swirskii*'nin İkincil Endosimbiontlar ile Bulaşık *Bemisia tabaci* (B Biyotip) ve *Typha latifolia* Poleni Üzerinde Bazı Biyolojik Özellikleri**
KARACA M. M. , DÖKER İ., KARUT K., KAZAK C.
Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.266
- XXIII. **Farklı Pamuk Alanlarından Toplanan *Bemisia tabaci* (Gennadius) (Hemiptera:Aleyrodidae) Populasyonlarının Biyotip Yapısı ve İkincil Endosimbiontlarının Belirlenmesi**
KARUT K., DÖKER İ., Karaca M., KAZAK C.
Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.208
- XXIV. ***Frankliniella occidentalis* Üzerinde Beslenen *Amblyseius swirskii* ve *Iphiseius degenerans*'ın Yerel Popülasyonlarının Besin Tüketim ve Üreme Gücü**
Yalçın K., DÖKER İ., KAZAK C.
Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Konya, Turkey, 5 - 08 September 2016, pp.267
- XXV. **Abundance of the phytoseiid (Acari: Mesostigmata) mites in citrus ecosystems in Adana Province, Turkey.**
KAZAK C., DÖKER İ., KARUT K.
10. 8th Symposium of the EUROpean Association of ACarologists, Valencia, Spain, 11 - 15 July 2016, pp.1
- XXVI. **Acute and lethal effects of some pesticides to the native population of *Amblyseius swirskii* (Acari: Phytoseiidae) collected from a commercial citrus orchard**
DÖKER İ., KAZAK C.
10. 8th Symposium of the EUROpean Association of ACarologists, Valencia, Spain, 11 - 15 July 2016, pp.1
- XXVII. **Comments on the identity of *Kampimodromus ragusai* Swirski & Amitai, (Acari: Phytoseiidae)**
DÖKER İ., KAZAK C., KARUT K.
10. 8th Symposium of the EUROpean Association of ACarologists, Valencia, Spain, 11 - 15 July 2016, pp.1
- XXVIII. **Greenhouse performance of cold-stored indigenous population of *Phytoseiulus persimilis* (Acari: Phytoseiidae) against *Tetranychus urticae* (Tetranychidae) in two host plants species**
KAZAK C., KARUT K., DÖKER İ.
IOBC-APRS Working Group "Predatory Mites as Biological Control Agents", 1st International Workshop, Beijing, China, 16 - 19 May 2016, pp.29
- XXIX. **Phytoseiid mite species (Acari: Mesostigmata) of Turkey from cultivated and uncultivated plants**
DÖKER İ., KAZAK C., KARUT K.
IOBC-APRS Working Group "Predatory Mites as Biological Control Agents", 1st International Workshop, Beijing, China, 16 - 19 May 2016, pp.35
- XXX. **Single and Combined Releases of *Eretmocerus mundus* and *Macrolophus melanotoma* against *Bemisia tabaci* in protected-eggplant**
KARUT K., KAZAK C., DÖKER İ.
9th meeting of IOBC Working Group: Integrated Control in Protected Crops, Mediterranean Climate, Rehovot, Israel, 11 - 15 October 2015, pp.22
- XXXI. **Çukurova Bölgesi turuncğil bahçelerinde yaygın olarak kullanılan pestisitlerin avcı akar *Iphiseius degenerans* (Acari: Phytoseiidae)'a etkileri.**
DÖKER İ., Öz H., Kaya H., KAZAK C.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.347
- XXXII. ***Neoseiulus californicus* McGregor'un Aydınçık populasyonunun (İçel) üç farklı konukçu bitkide *Tetranychus cinnabarinus* Boisduval yumurtaları üzerinde işlevsel ve sayısal tepkileri**

- KAZAK C., DÖKER İ., KARUT K.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.345
- XXXIII. **Mersin ili seralarından toplanan Bemisia tabaci Gennadius (Hemiptera: Aleyrodidae) popülasyonlarının biyotip kompozisyonunun belirlenmesi.**
KARUT K., Tok B., DÖKER İ., KAYDAN B., KAZAK C.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.25
- XXXIV. **Neoseiulus californicus McGregor'un Aydınçık (İçel) popülasyonunun farklı nem düzeylerinde Tetranychus cinnabarinus Boisduval Üzerinde bazı biyolojik özellikleri. Türkiye V. Bitki Koruma Kongresi**
DÖKER İ., KAZAK C., KARUT K.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.303
- XXXV. **Bemisia tabaci (Gennadius) (Hemiptera: Aleyrodidae) (B Biyotip)'nin farklı bitkilerde bazı biyolojik özelliklerinin belirlenmesi**
Uzel N., Ay V., DÖKER İ., KARUT K.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.135
- XXXVI. **Laboratory assessment of the toxic effects of seven insecticides to the predatory mite Iphiseius degenerans (Acari: Phytoseiidae).**
Triantafyllou A., DÖKER İ., Samaras K., KAZAK C., Pappas M. L. , Broufas G. D.
15th National Entomological Congress of Greece, Kavala, Greece, 22 - 25 October 2013, pp.117
- XXXVII. **Toxicity of seven new insecticides on different developmental stages of Iphiseius degenerans (Acari: Phytoseiidae).**
DÖKER İ., Triantafyllou A., Samaras K., KAZAK C., Pappas M. L. , Broufas G. D.
4th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Paphos, Cyprus (Gkry), 9 - 12 September 2013, pp.12
- XXXVIII. **Natural parasitism of Bemisia tabaci (Hemiptera: Aleyrodidae) by native Aphelinidae (Hymenoptera) parasitoids in tomato greenhouses in Mersin, Turkey**
KARUT K., KAZAK C., DÖKER İ., Malik A.
Integrated Control in Protected Crops, Mediterranean Climate, Catania, Italy, 9 - 12 October 2012, pp.69-74
- XXXIX. **Avcı akar Neoseiulus californicus McGregor'un sabit sıcaklık ve farklı nem düzeylerinde Tetranychus cinnabarinus Boisd. yumurtaları üzerinde işlevsel ve sayısal tepkileri.**
DÖKER İ., KAZAK C., KARUT K.
Türkiye IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.126

Other Publications

I. Phytoseiidae (Acari: Mesostigmata)

DÖKER İ., Yalçın K., KAZAK C.

Other, pp.20, 2015

Supported Projects

DÖKER İ., KAZAK C., KARUT K., Yalçın K., Project Supported by Higher Education Institutions, Avcı Akar Iphiseius degenerans Berlese'in Turunçgil Kahverengi Akarı Eutetranychus orientalis Kleinin Farklı Biyolojik Dönemlerine Karşı İşlevsel ve Sayısal Tepkilerinin Belirlenmesi, 2019 - Continues

Khaustov A. A. , Joharchi O., Döker İ., Project Supported by Public Organizations in Other Countries, The ecological and genetic principles for bio-resource screening of insects and mites for biological pest control, 2020 - 2024

KAZAK C., KARACA M. M. , KARUT K., DÖKER İ., Project Supported by Higher Education Institutions, Avcı Akar Amblyseius swirskii Athias-Henriot (Acari: Phytoseiidae)'nin İki Farklı Popülasyonunun Bemisia tabaci (Genn.) (Hemiptera: Aleyrodidae) B ve Q Biyotipleri Üzerinde Biyolojik Özellikleri, 2017 - 2020

KARUT K., KAZAK C., DÖKER İ., MALİK A. A. Y. , Project Supported by Higher Education Institutions, Sera domatesi yetiştiriciliğinde Eretmocerus mundus Hymenoptera Aphelinidae ve Macrolophus melanotomannın Bemisia tabaci Hemiptera Miridae Aleyrodidaeye karşı etkinlikleri, 2017 - 2019

KARUT K., KARACA M. M. , DÖKER İ., Topçu İ., Project Supported by Higher Education Institutions, Antibiyotik(Rifampicin)uygulamalarının Bemisia tabaci Q2 popülasyonunun endosimbiontları ile bazı biyolojik özelliklerine etkilerinin belirlenmesi, 2017 - 2018

KAZAK C., DÖKER İ., KARUT K., Project Supported by Higher Education Institutions, Functional response and fecundity of a native Neoseiulus californicus population to Tetranychus urticae Acari Phytoseiidae Tetranychidae at extreme humidity conditions, 2017 - 2018

KARUT K., KAZAK C., DÖKER İ., KARACA M. M. , Project Supported by Higher Education Institutions, COLDSTORAGE POSSIBILITIES OF WHITEFLY PARASITOID ERETMO CERUS MUNDUS HYMENOPTERA APHELINIDAE PUPAE, 2017 - 2017

KARUT K., KAZAK C., DÖKER İ., Project Supported by Higher Education Institutions, Kazak C Karut K Döker İ 2015. Important Pests in Vegetable Crops in Handbook of Vegetable Preservation and Processing Hui YH Evranuz EÖ Eds CRC Taylor Florida Boca Raton pp113-135, 2016 - 2017

KAZAK C., DÖKER İ., Project Supported by Higher Education Institutions, Adana'da Turuncgillerde Kullanılan Akarisitlerin Panonychus citri (Acari: Tetranychidae)'de Direnç Düzeylerinin Bioassay ve Biyokimyasal Yöntemler ile Belirlenmesi ve Bunların Bazı Phytoseiidae (Acari) Türlerine Etkileri, 2016 - 2017

KARUT K., KAZAK C., DÖKER İ., Project Supported by Higher Education Institutions, Phytoseiidae Acari Mesostigmata familyası türlerinin peritrem yapısı kullanılarak yapılan morfolojik tanısının moleküler yöntemler ile desteklenmesi, 2015 - 2017

KAZAK C., DÖKER İ., KARUT K., Project Supported by Higher Education Institutions, Greenhouse performance of cold-stored indigenous population of Phytoseiulus persimilis (Acari: Phytoseiidae) against Tetranychus urticae (Tetranychidae)in two host plants species, 2016 - 2016

KARUT K., DÖKER İ., Project Supported by Higher Education Institutions, Akaroloji laboratuvarı bitki üretim odasında bulunan klimanın onarımı, 2015 - 2016

Activities in Scientific Journals

Pesticides and Phytomedicine, Committee Member, 2017 - Continues

Memberships / Tasks in Scientific Organizations

The Acarological Society of America, Member, 2016 - Continues

European Association of Acarologists (EURAAC), Member, 2016 - Continues

Systematic and Applied Acarology Society, Member, 2016 - Continues

IOBC-WPRS: International Organisation for Biological Control-West Palearctic Regional Section, Member, 2015 - Continues, Netherlands

Türkiye Entomoloji Derneği, Member, 2011 - Continues

Türkiye Biyolojik Mücadele Derneği, Member, 2010 - Continues

Scientific Refereeing

Systematic And Applied Acarology, SCI Journal, September 2018

Systematic And Applied Acarology, SCI Journal, September 2018

TJE, SCI Journal, August 2018

SAA, SCI Journal, August 2018

IJA, SCI Journal, July 2018

SAA, SCI Journal, July 2018

Vestnik Zoologii, SCI Journal, June 2018
SAA, SCI Journal, June 2018
SAA, SCI Journal, May 2018
SAA, SCI Journal, April 2018
SAA, SCI Journal, March 2018
Systematic and Applied Acarology, SCI Journal, February 2018
International Journal of Acarology, SCI Journal, December 2017
Systematic and Applied Acarology, SCI Journal, July 2017
Systematic and Applied Acarology, SCI Journal, July 2017
Systematic and Applied Acarology, SCI Journal, April 2017
Systematic and Applied Acarology, SCI Journal, March 2017
International Journal of Acarology, SCI Journal, January 2017
Zootaxa, SCI Journal, December 2016
International Journal of Acarology, SCI Journal, December 2016
International Journal of Acarology, SCI Journal, December 2016
Systematic and Applied Acarology, SCI Journal, June 2016
International Journal of Acarology, SCI Journal, April 2016
Systematic and Applied Acarology, SCI Journal, February 2016
Systematic and Applied Acarology, SCI Journal, October 2015
Ecologia Montenegrina, SCI Journal, August 2015
North Western Journal of Zoology, SCI Journal, March 2015
Turkish Journal of Zoology, SCI Journal, December 2014
Journal of Agricultural Science and Tecnology, SCI Journal, November 2012

Invited Congress and Symposium Activities

7th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Attendee, Vienna, Austria, 2019
ULUSLARARASI KATILIMLI TÜRKİYE VII. BİTKİ KORUMA KONGRESİ, Attendee, Muğla, Turkey, 2018
XV. International Congress of Acarology, Session Moderator, Antalya, Turkey, 2018
IVth International Congress of Acarology, Attendee, Antalya, Turkey, 2018
14th meeting of IOBC Working Group: Integrated Control in Protected Crops, Mediterranean Climate, Attendee, Portugal, 2018
VIII International Scientific Agriculture Symposium ?AGROSYM 2017?, Attendee, Sarajevo, Bosnia And Herzegovina, 2017
6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Attendee, Chania, Greece, 2017
Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Attendee, Konya, Turkey, 2016
8th Symposium of the EUROpean Association of Acarologists, Moderator, Valencia, Spain, 2016
8th Symposium of the EUROpean Association of Acarologists, Attendee, Valencia, Spain, 2016
IOBC-APRS Working Group "Predatory Mites as Biological Control Agents", 1st International Workshop, Attendee, Beijing, China, 2016
9th meeting of IOBC Working Group: Integrated Control in Protected Crops, Mediterranean Climate, Attendee, Rehovot, Israel, 2015
Türkiye V. Bitki Koruma Kongresi, Attendee, Antalya, Turkey, 2014
IVth Meeting of the IOBC Working Group - Integrated Control of Plant Feeding Mites., Attendee, Paphos, Cyprus, Greece, 2013
IOBC-WPRS Working Group Integrated Control in Protected Crops, Mediterranean Climate, Attendee, Catania, Italy, Turkey, 2012
Türkiye IV. Bitki Koruma Kongresi, Attendee, Kahramanmaraş, Turkey, 2011
Türkiye III. Bitki Koruma Kongresi, Attendee, Van, Turkey, 2009
I. International Workshop in. Taxonomic Acarology, Attendee, Ankara, Turkey, 2009

Citations

Total Citations (WOS):114

h-index (WOS):7

Scholarships

COST Action FA1105, Biological Management of Arthropod Pests in Greenhouse Crops: Principles and their Application.
R.H. Smith Faculty of Agriculture, Food and Environment The Hebrew University of Jerusalem, Official Institutions of
Foreign Countries, 2015 - Continues

Toxicity of pesticides on phytoseiid predatory mites, Official Institutions of Foreign Countries, 2012 - Continues