

Prof. KAMİL KARUT

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International Researcher IDs

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Publons / Web Of Science ResearcherID: E-7973-2018

ScopusID: 6507752356

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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Turkey 1997 - 2002

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Turkey 1993 - 1997

Undergraduate, Cukurova University, Ziraat Fakültesi, Bitki Koruma, Turkey 1989 - 1993

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Altın gözlü avcı böcek, *Chrysoperla carnea* (Stephens) (Neuroptera: Chrysopidae) yumurtalarının laboratuvar koşullarında depolanma ve sera koşullarında farklı yöntemlerle salım olanakları, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2007

Doctorate, Pamuk beyazsineği *Bemisia tabaci* (Gennadius) (Homoptera: Aleyrodidae)'nin pamuk bitkisinde dikey dağılımı ve ardışık örnekleme yönteminin geliştirilmesi, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2002

Research Areas

Agricultural Sciences, Agriculture, Plant Protection, Entomology, Insect Ecology and Epidemiology, Insect Systematics, Biotechnology and Genetics

Academic Titles / Tasks

Professor, Cukurova University, Ziraat Fakültesi, Bitki Koruma, 2013 - Continues

Courses

Böcek sistematığı, Undergraduate, 2013 - 2014
Entomolojide moleküler yöntemler, Postgraduate, 2011 - 2012
Entomoloji, Undergraduate, 2011 - 2012
Entomolojide denelerin kurulması ve değerlendirilmesi I, Postgraduate, 2009 - 2010
Böceklerin sınıflandırılması I, Postgraduate, 2007 - 2008
Entomolojide denelerin kurulması ve değerlendirilmesi II, Postgraduate, 2008 - 2009
Böceklerin sınıflandırılması II, Postgraduate, 2008 - 2009

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Transgenerational effect of insecticides on juvenile development time of the Sweetpotato whitefly parasitoid *Eretmocerus mundus* Mercet (Hymenoptera: Aphelinidae)**
Mohammed M. A., KARUT K.
International Journal of Pest Management, vol.70, no.1, pp.76-81, 2024 (SCI-Expanded)
- II. **Description of *Typhloseiulus anaticus* sp. nov. and redescription of two new records of Phytoseiidae (Acari: Mesostigmata) from Turkey**
Döker İ., Joharchi O., Karut K., Kazak C.
ACAROLOGIA, vol.63, no.2, pp.553-568, 2023 (SCI-Expanded)
- III. **Two promising larval parasitoids, *Bracon (Habrobracon) didemie* and *Dolichogenidea appellator* (Hymenoptera: Braconidae) for biological control of *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae)**
Karut K., Karaca M. M., Döker İ., Kazak C.
EGYPTIAN JOURNAL OF BIOLOGICAL PEST CONTROL, vol.33, pp.1-7, 2023 (SCI-Expanded)
- IV. **Foraging behavior of *Amblyseius swirskii* (Acari: Phytoseiidae) feed on the invasive pest *Tetranychus evansi* (Acari: Tetranychidae) on tomato**
Shirvani Z., Döker İ., Karut K., Kazak C.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.28, no.2, pp.223-235, 2023 (SCI-Expanded)
- V. **A new species of *Typhlodromus (Typhlodromus) Scheuten* (Acari: Phytoseiidae) from Turkey, with a key to the Turkish species of the subgenus**
Döker İ., Kazak C., Karut K.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.28, no.2, pp.356-363, 2023 (SCI-Expanded)
- VI. **Reproductive performance and functional response of *Eretmocerus mundus* Mercet (Hymenoptera: Aphelinidae) obtained from cold-stored red-eyed pupae**
Keser B., KARACA M. M., KARUT K.
EGYPTIAN JOURNAL OF BIOLOGICAL PEST CONTROL, vol.32, no.1, 2022 (SCI-Expanded)
- VII. **Efficacy of stored indigenous predatory mite *Phytoseiulus persimilis* against *Tetranychus urticae* red form on eggplant under greenhouse conditions**
Karut K., Döker İ., Kazak C.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.27, no.6, pp.990-999, 2022 (SCI-Expanded)
- VIII. **Population variation of *Bemisia tabaci* MED and MEAM1 species in an agricultural landscape: the case of Cukurova plain**
Karaca M. M., Karut K.
ARTHROPOD-PLANT INTERACTIONS, vol.16, no.1, pp.53-62, 2022 (SCI-Expanded)
- IX. **Functional and numerical responses of *Iphiseius degenerans*(Berlese) (Acari: Phytoseiidae) to different biological stages of *Eutetranychus orientalis* (Klein) (Acari: Tetranychidae)**
Döker İ., Yalcin K., Karut K., Kazak C.
SYSTEMATIC AND APPLIED ACAROLOGY, vol.26, no.8, pp.1415-1425, 2021 (SCI-Expanded)
- X. **Highly diverse and rapidly spreading: *Melanagromyza sojae* threatens the soybean belt of South America**
Pozebon H., Ugalde G. A., Smaghe G., Tay W. T., Karut K., Copa Bazan A. F., Vitorio L., Peralta R., Saluso A., Lucia

Ramirez-Paredes M., et al.

BIOLOGICAL INVASIONS, vol.23, no.5, pp.1405-1423, 2021 (SCI-Expanded)

- XI. **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, 2020 (SCI-Expanded)
- XII. **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.48, no.4, pp.659-672, 2020 (SCI-Expanded)
- XIII. **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, no.8, pp.1395-1420, 2020 (SCI-Expanded)
- XIV. **Dominance of Bemisia tabaci MEAM1 species over MED (Hemiptera: Aleyrodidae) in greenhouse vegetables in Mersin, Turkey**
Topcu I., Karaca M. M., Karut K.
PHYTOPARASITICA, vol.48, no.2, pp.159-166, 2020 (SCI-Expanded)
- XV. **Secondary endosymbiont diversity of Bemisia tabaci and its parasitoids**
KARUT K., CASTLE S. J., KARUT S. T., KARACA M. M.
INFECTION GENETICS AND EVOLUTION, vol.78, 2020 (SCI-Expanded)
- XVI. **Culturable bacterial strains isolated from Bemisia tabaci (Gennadius, 1889) (Hemiptera: Aleyrodidae) populations of Adana and Mersin Provinces of Turkey and their entomopathogen characteristics**
Tireng Karut S., KARUT K., AYSAN Y.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.44, no.1, pp.13-22, 2020 (SCI-Expanded)
- XVII. **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 (SCI-Expanded)
- XVIII. **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, no.5, pp.731-741, 2019 (SCI-Expanded)
- XIX. **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 (SCI-Expanded)
- XX. **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, no.11, pp.2237-2243, 2018 (SCI-Expanded)
- XXI. **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, no.4, pp.1035-1040, 2017 (SCI-Expanded)
- XXII. **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, no.4, pp.325-328, 2017 (SCI-Expanded)
- XXIII. **Three new species of the family Phytoseiidae (Acari: Mesostigmata) from Turkey**
DÖKER İ., KAZAK C., KARUT K.

- ZOOTAXA, vol.4243, no.3, pp.565-576, 2017 (SCI-Expanded)
- XXIV. **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, no.2, pp.355-363, 2017 (SCI-Expanded)
- XXV. **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, no.11, pp.1463-1472, 2016 (SCI-Expanded)
- XXVI. **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, no.11, pp.1463-1472, 2016 (SCI-Expanded)
- XXVII. **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, no.4, pp.505-527, 2016 (SCI-Expanded)
- XXVIII. **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, no.4, pp.505-527, 2016 (SCI-Expanded)
- XXIX. **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, no.4, pp.505-527, 2016 (SCI-Expanded)
- XXX. **Important Pests in Vegetable Crops**
KAZAK C., KARUT K., DÖKER İ.
HANDBOOK OF VEGETABLE PRESERVATION AND PROCESSING, 2ND EDITION, pp.113-135, 2016 (SCI-Expanded)
- XXXI. **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, no.1, pp.87-96, 2016 (SCI-Expanded)
- XXXII. **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, no.11, pp.1463-1472, 2016 (SCI-Expanded)
- XXXIII. **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, no.2, pp.108-114, 2015 (SCI-Expanded)
- XXXIV. **A new species and two new records of the family Phytoseiidae (Acari: Mesostigmata) from Turkey**
DÖKER İ., KAZAK C., KARUT K.
ZOOTAXA, vol.3918, no.3, pp.439-445, 2015 (SCI-Expanded)
- XXXV. **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 (SCI-Expanded)
- XXXVI. **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, no.3, pp.331-342, 2014 (SCI-Expanded)
- XXXVII. **Secondary endosymbionts of Turkish Bemisia tabaci (Gennadius) populations**
KARUT K., Tok B.
PHYTOPARASITICA, vol.42, no.3, pp.413-419, 2014 (SCI-Expanded)
- XXXVIII. **Study on species composition of Bemisia tabaci (Gennadius, 1889) (Hemiptera: Aleyrodidae) on cotton in Cukurova plain, Turkey**
KARUT K., KAYDAN M. B., CASTLE S. J., KAZAK C., ULUSOY M. R.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.38, no.1, pp.43-50, 2014 (SCI-Expanded)
- XXXIX. **Faunistic studies on Aleyrodidae species of Bartın and Kastamonu provinces**
ULUSOY M. R., KARUT K., Ozdemir I., Ulgenturk S., Kaydan M. B.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.36, no.3, pp.363-376, 2012 (SCI-Expanded)
- XL. **Ege Bölgesi Aleyrodidae türleri üzerine faunistik çalışmalar Faunistic studies on Aleyrodidae species of Aegen Region.**
ULUSOY M. R., KARUT K., ÇALIŞKAN A. F.
Türkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.2, no.4, pp.251-262, 2012 (SCI-Expanded)
- XLI. **Determination of biotypes of Bemisia tabaci (Gennadius 1889) (Hemiptera: Aleyrodidae) on different host plant in Adana (Balcali) by using two different molecular methods**
KARUT K., MALIK A. A. Y., KAZAK C., KAMBEROĞLU M. A., ULUSOY M. R.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.36, no.1, pp.93-100, 2012 (SCI-Expanded)
- XLII. **Parasitism status of Bemisia tabaci (Gennadius 1889) (Hemiptera: Aleyrodidae) on different host-plants in the Cukurova region of Turkey**
MALIK A. A. Y., KARUT K.
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.36, no.1, pp.59-67, 2012 (SCI-Expanded)
- XLIII. **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, no.2, pp.339-347, 2011 (SCI-Expanded)
- XLIV. **Mortality factors affecting Bemisia tabaci populations on cotton in Turkey**
KARUT K., NARANJO S. E.
JOURNAL OF APPLIED ENTOMOLOGY, vol.133, no.5, pp.367-374, 2009 (SCI-Expanded)
- XLV. **Host instar suitability of Bemisia tabaci (Genn.) (Hom.: Aleyrodidae) for the parasitoid Eretmocerus mundus (Hym.: Aphelinidae)**
Karut K.
JOURNAL OF PEST SCIENCE, vol.80, no.2, pp.93-97, 2007 (SCI-Expanded)
- XLVI. **Determination of Seasonal Activity of the Sweetpotato Whitefly (Homoptera: Aleyrodidae) and Leafhoppers (Homoptera: Cicadellidae) by Plastic Cup Traps on the Cukurova Plain, Turkey**
KAZAK C., KARUT K.
PLANT PRODUCTION SCIENCE, vol.41, no.1, pp.8-13, 2005 (SCI-Expanded)
- XLVII. **Natural parasitism of Chrysoperla carnea by hymenopterous parasitoids in cotton-growing areas of Cukurova, Turkey**
Karut K., Kazak C., Arslan A., Sekeroglu E.
PHYTOPARASITICA, vol.31, no.1, pp.90-93, 2003 (SCI-Expanded)
- XLVIII. **The potential of the Hatay population of Phytoseiulus persimilis to control the carmine spider mite Tetranychus cinnabarinus in strawberry in Silifke Icel, Turkey**
Kazak C., Karut K., Kasap İ., Kibritci C., Sekeroglu E.
PHYTOPARASITICA, vol.30, no.5, pp.451-458, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **Pamuk unlubiti, *Phenacoccus solenopsis* (Hemiptera: Pseudococcidae) in *Chrysoperla carnea* (Neuroptera: Chrysopidae) ile biyolojik mücadelesi üzerine arařtırmalar**
Görür S., KARUT K.
Türkiye Biyolojik Mücadele Dergisi, vol.12, no.2, 2021 (Peer-Reviewed Journal)
- II. **Karaman ili ve Çevresinde Aleyrodidae (Hemiptera: Sternorrhyncha) Faunasının Belirlenmesi**
Karut K.
Çukurova Tarım ve Gıda Bilimleri Dergisi, vol.35, no.2, pp.107-114, 2020 (Peer-Reviewed Journal)
- III. **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, no.2, pp.110-123, 2018 (Peer-Reviewed Journal)
- IV. **Re-discovery and identification of *Iphiseius degenerans* (Acari: Phytoseiidae) based on morphological and molecular data in Turkey**
DÖKER İ., KAZAK C., KARACA M. M., KARUT K.
Türkiye Biyolojik Mücadele Dergisi, vol.9, no.2, pp.110-123, 2018 (Peer-Reviewed Journal)
- V. **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, no.2, pp.113-117, 2013 (Peer-Reviewed Journal)
- VI. **Bartın ve Kastamonu illeri Aleyrodidae faunası için yeni kayıtlar II.**
ULUSOY M. R., KARUT K., ÖZDEMİR I., ÜLGENTÜRK S., KAYDAN B.
Türkiye Entomoloji Bülteni, vol.3, no.1, pp.7-11, 2013 (Peer-Reviewed Journal)
- VII. **Faunistic studies on Aleyrodidae species of Aegen Region**
ULUSOY M. R., KARUT K., Çalıřkan A. F.
Türkiye Entomoloji Bülteni, vol.2, no.4, pp.251-267, 2012 (Peer-Reviewed Journal)
- VIII. **Ege Bölgesi Aleyrodidae türleri üzerine faunistik çalışmalar**
ULUSOY M. R., KARUT K., ÇALIŐKAN A. F.
TÜRKİYE ENTOMOLOJİ BÜLTENİ, vol.2, no.4, pp.251-267, 2012 (Peer-Reviewed Journal)
- IX. **Ege Bölgesi Aleyrodidae türleri üzerinde faunistik çalışmalar**
ÇALIŐKAN A. F., KARUT K., ULUSOY M. R.
Türkiye Entomoloji Bülteni, 2012 (Peer-Reviewed Journal)
- X. **Frankliniella occidentalis capture on blue and yellow sticlqy trapstreated with floral compound mixture thrips attractant (Thrips-Lure) in greenhouses**
KAZAK C., KARUT K., arslan a., Chu C.
IOBC/WPRS Bulletin, vol.49, pp.167, 2009 (Peer-Reviewed Journal)
- XI. **Determination of biology of predatory mite *Typhlodromips Amblyseius enab* El Badry Acari Phytoseiidae at different temperatures**
Kibritçi C., KAZAK C., KARUT K.
Turkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.31, no.2, pp.129-138, 2007 (Peer-Reviewed Journal)
- XII. **Determination of parasitism status of Bemisia tabaci Gennadius Homoptera Aleyrodidae in cotton fields in C ukurova**
KARUT K., Akdağcık Z.
Turkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.30, no.1, pp.33-41, 2006 (Peer-Reviewed Journal)
- XIII. **Determination of parasitism status of Bemisia tabaci Gennadius Homoptera Aleyrodidae on greenhouse and field grown cultural plants in Balcalı Adana**
KARUT K.
Turkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.30, no.2, pp.113-121, 2006 (Peer-Reviewed Journal)

- XIV. **Akdeniz bölgesinde yeni bir hurma ağacı *Phoenix dactylifera* L zararlısı *Rynchophorus ferrugineus* Olivier Coleoptera Curculionidae**
KARUT K, KAZAK C.
Türkiye Entomoloji Dergisi, vol.29, no.4, pp.295-300, 2005 (Peer-Reviewed Journal)
- XV. **A new pest of date palm trees *Phoenix dactylifera* L *Rynchophorus ferrugineus* Olivier 1790 Coleoptera Curculionidae in Mediterranean region of Turkey**
KARUT K, KAZAK C.
Turkiye Entomoloji Dergisi-Turkish Journal Of Entomology, vol.29, no.4, pp.295-300, 2005 (Peer-Reviewed Journal)
- XVI. **Turunçgil kırmızıörümceği *Panonychus citri* McGregor Acarina Tetranychidae nin Washington ve Valensia portakal çeşitleri için ardışık örnekleme yönteminin belirlenmesi**
KASAP İ., KARUT K., Şekeroğlu E.
Türk. entomol. derg, vol.28, pp.3-14, 2004 (Peer-Reviewed Journal)
- XVII. **A survey of sizes and weights of *Bemisia tabaci* Homoptera Aleyrodidae B biotype life stages from field grown cotton and cantaloupes**
CC C., JS B., KARUT K., TP F., DR N., TJ H.
Entomologia Sinica, vol.10, pp.121-129, 2003 (Peer-Reviewed Journal)
- XVIII. **The population dynamics and predation of Hatay strain of *Phytoseiulus persimilis* Athias-Henriot (Acari: Phytoseiidae) on the prey *Tetranychus cinnabarinus* Boisduval (Acari: Tetranychidae) effects of different initial prey and predator ratios on greenhouse cucumbers.**
KAZAK C., KARUT K., Şekeroğlu E.
IOBC/WPRS, vol.23, no.1, pp.195-200, 2000 (Peer-Reviewed Journal)
- XIX. **Biological control of *Thrips tabaci* Lindeman Thysanoptera Thripidae by *Amblyseius cucumeris* Oudemans Acarina Phytoseiidae on greenhouse cucumber in Adana Turkey**
KAZAK C., KARUT K., Yıldız S., Sekeroğlu E.
PROCEEDINGS OF THE IIIRD INTERNATIONAL SYMPOSIUM ON CUCURBITS, vol.492, pp.169-174, 1998 (Scopus)

Books & Book Chapters

- I. **GENEL ENTOMOLOJİ (Tarımsal)**
Ulusoy M. R., Kazak C., Karut K., Çalışkan Keçe A. F.
Karahan Kitabevi Yayınları, Adana, 2022
- II. **Important Pests in Vegetable Crops**
KAZAK C., KARUT K., DÖKER İ.
in: Handbook of Vegetable Preservation and Processing, Hui Y H. Evranuz E Ö, Editor, CRC Press Taylor Francis, Florida, pp.113-135, 2015
- III. **Important Pests in Vegetable Crops**
KAZAK C., KARUT K., DÖKER İ.
in: Handbook of Vegetable Preservation and Processing, Hui Y.H.& Evranuz E.Ö., Editor, CRC Press, pp.113-129, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **Functional and numerical responses of *Amblyseius swirskii* (Acari: Phytoseiidae) feed on the invasive pest *Tetranychus evansi* (Acari: Tetranychidae) on tomato leaves.**
Shirvani Z., Döker İ., Karut K., Kazak C.
IX Symposium of the European Association of Acarologists, Bari, Italy, 12 - 15 July 2022, pp.1
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DÖKER İ., yalcin k., KARUT K., KAZAK C.
7TH IOBC MEETING OF THE WORKING GROUP Integrated Control of Plant-Feeding Mites, Viyana, Austria, 16 - 19 September 2019
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KAZAK C., KARUT K., DÖKER İ.
VIII International Agriculture Symposium "AGROSYM 2017", 5 - 08 October 2017
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- XIV. **ACARICIDAL EFFECT OF OLIVE MILL WASTE WATER AGAINST TETRANCYHUS CINNABARINUS BOISDUVAL (ACARI: TETRANCYHIDAE) UNDER LABORATORY CONDITIONS**
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VIII International Scientific Agriculture Symposium ?AGROSYM 2017?, Jahorina, Bosnia And Herzegovina, 4 - 08 October 2017, pp.587
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VIII International Scientific Agriculture Symposium ?AGROSYM 2017?, Jahorina, Bosnia And Herzegovina, 4 - 08 October 2017, pp.586
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6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017, pp.18
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6th Meeting of the IOBC Working Group Integrated Control of Plant Feeding Mites, Chania, Greece, 4 - 07 September 2017
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Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi , Konya, Turkey, 5 - 08 September 2016
- XXIV. **Determination Effect of Rifampicin Treatment to Bemisia tabaci Gennadius Hemiptera Aleyrodidae B biotype Population**
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IOBC-APRS Working Group "Predatory Mites as Biological Control Agents", 1st International Workshop, Beijing, China, 16 - 19 May 2016, pp.29
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9th meeting of IOBC Working Group: Integrated Control in Protected Crops, Mediterranean Climate, Rehovot, Israel, 11 - 15 October 2015, pp.22
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XVIII. International Plant Protection Congress, Berlin, Germany, 24 - 27 August 2015
- XXXI. **Whiteflies species Hemiptera Aleyrodidae of Turkey XVIII International Plant Protection Congress 24 27 Ağustos 2015 Almanya Berlin**
ULUSOY M. R., KARUT K., Çalışkan A. F.
XVIII. International Plant Protection Congress, Berlin, Germany, 24 - 27 August 2015, vol.47, pp.734
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nedim u., Elekçioğlu İ. H., ULUSOY M. R., KAZAK C., AYSAN Y., UYGUR S., KARUT K., SATAR S., GÖZEL U., Karacaoğlu M.
Türkiye Ziraat Mühendisliği VII. Teknik Kongresi, Turkey, 12 - 16 January 2015, pp.727-745
- XXXIII. **Single and Combined Releases of *Eretmocerus mundus* and *Macrolophus melanotoma* against *Bemisia tabaci* in protected eggplant Rehovot ISRAİL 11 15 Ekim 2015 pp 22 22**
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9th meeting of IOBC Working Group: Integrated Control in Protected Crops, Mediterranean Climate, 11 - 15 January 2015, pp.22
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Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.303
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Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014
- XXXVII. **Mersin ili seralarından toplanan *Bemisia tabaci* Gennadius (Hemiptera: Aleyrodidae) populasyonlarının 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

- XXXVIII. **Neoseiulus californicus** McGregor'un Aydınçık Popülasyonunun (İçel) Üç Farklı Konukçu Bitkide **Tetranychus cinnabarinus** Boisduval Yumurtaları Üzerinde İşlevsel ve Sayısal Tepkileri
KAZAK C., DÖKER İ., KARUT K.
Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014
- XXXIX. **Neoseiulus californicus** McGregor'un Aydınçık popülasyonunun (İçel) üç farklı konukçu bitkide **Tetranychus cinnabarinus** Boisduval yumurtaları üzerinde işlevsel ve sayısal tepkileri
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Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.345
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Türkiye V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014
- XLI. **Whiteflies species (Hemiptera: Aleyrodidae) of Turkey**
ULUSOY M. R., KARUT K., ÇALIŞKAN A. F.
First International Whitefly Symposium, Greece, 20 - 24 May 2013
- XLII. **Study on biotype composition of Bemisia tabaci (Gennadius) (Hemiptera: Aleyrodidae) on cotton in Çukurova Plain, Turkey.**
KARUT K., KAYDAN B., CASTLE S. J., KAZAK C., ULUSOY M. R.
First International Whitefly Symposium, Kolymbari, Greece, 20 - 25 May 2013, pp.137
- XLIII. **Whiteflies species (Hemiptera: Aleyrodidae) of Turkey.**
ULUSOY M. R., KARUT K., ÇALIŞKAN A. F.
First International Whitefly Symposium, Kolymbari, Greece, 20 - 24 May 2013, pp.149
- XLIV. **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
- XLV. **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
- XLVI. **Avcı Akar Neoseiulus californicus** McGregor'un Sabit Sıcaklık ve Farklı Nem Düzeylerinde **Tetranychus cinnabarinus** Boisd. Yumurtaları Üzerinde İşlevsel ve Sayısal Tepkiler
DÖKER İ., KAZAK C., KARUT K.
Türkiye IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.126
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KAZAK C., KARUT K., CHANG CHI C., ASLAN A.
Integrated Control in Protected Crops, Mediterranean Climate, Creteil, France, 6 - 11 October 2009, vol.49, pp.167-170
- XLVIII. **Pamuk Beyaz Sineği Bemisia tabaci Genn Homoptera Aleyrodidae nin B ve Q Biyotiplerinin Farklı Kültür Bitkileri Üzerinde Bazı Biyolojik Özelliklerinin Saptanması**
ULUSOY M. R., KARUT K., AKDAĞCIK Z.
Türkiye III. Bitki Koruma Kongresi, Van, Turkey, 15 - 18 July 2009
- XLIX. **Frankliniella occidentalis capture on blue and yellow sticky traps treated with floral compound mixture thrips attractant Thrips Lure in greenhouses**
KAZAK C., KARUT K., Chu C., Arslan A.
IOBC/WPRS Working Group "Integrated Control in Protected Crops, 6 - 11 September 2009, vol.49, pp.167-170
- L. **Evaluating the effects of five strawberry cultivars on the biology of Tetranychus cinnabarinus Boisduval Acari Tetranychidae using detached leaves in greenhouse conditions**
KAZAK C., KARUT K., Kibritçi C., Şekeroğlu E.
IOBC\WPRS Working Group 'Integrated Control in Protected Crops, Mediterranean Climate', 30 November - 04

December 2003, vol.26, pp.73-77

- LI. **Yüksek tünelde yetiştirilen patlıcan çeşitlerinde bazı zararlılara karşı salınan doğal düşmanların etkinliği.**
KAZAK C., KARUT K., KASAP İ., Şekeroğlu E.
Türkiye IV. Entomoloji Kongresi, Turkey, 12 - 15 September 2000
- LII. **IPM for Cotton in the Çukurova Region of Turkey**
Şekeroğlu E., Özgür A. F., KAZAK C., KARUT K.
The Inter-regional Cooperative Research Network on Cotton. A joint Workshop and Meeting of the Working Groups, 20 - 24 September 2000, vol.1, pp.163-173
- LIII. **The population dynamics and predation of Hatay strain of *Phytoseiulus persimilis* Athias Henriot Acari Phytoseiidae on the prey *Tetranychus cinnabarinus* Boisduval Acari Tetranychidae effects of different initial prey and predator ratios on greenhouse cucumbers**
KAZAK C., KARUT K., Şekeroğlu E.
IOBC/WPRS Working Group "Integrated Control in Protected Crops, Mediterranean Climate, 24 - 26 April 2000, vol.23, pp.195-200
- LIV. **Zakkum Bitkilerinden Toplanan *Chrysoperla carnea* (Stephens) (Neuroptera: Chrysopidae) Yumurtalarının Açılma, Parazitlenme ve Doğal Ölüm Oranlarının Belirlenmesi**
KARUT K., KAZAK C.
Türkiye IV. Biyolojik Mücadele Kongresi, Adana, Turkey, 26 - 29 January 1999, vol.1, pp.269-276
- LV. ***Chrysoperla carnea* (Stephens) (Neuroptera: Chrysopidae) yumurtalarının laboratuvar koşullarında depolanma olanakları**
KARUT K., Şekeroğlu E.
Türkiye IV. Biyolojik Mücadele Kongresi, Turkey, 26 - 29 January 1999
- LVI. **Zakkum (*Nerium oleander* L) bitkilerinden toplanan *Chrysoperla carnea* (Stephens) yumurtalarının doğal ölüm, açılma ve parazitlenme oranlarının belirlenmesi**
KARUT K., KAZAK C.
Türkiye IV. Biyolojik Mücadele Kongresi, Turkey, 26 - 29 January 1999
- LVII. **Spatial distribution of preimaginal *Bemisia tabaci* (Homoptera: Aleyrodidae) in cotton**
Şekeroğlu E., KARUT K., Yıldız S., KAZAK C.
World Cotton Research Conference 2, Turkey, 6 - 12 September 1998, pp.644-647
- LVIII. **Biological control of *Polyphagotarsonemus latus* (Acarina, Tarsonemidae) using the predatory mite, *Typhlodromus athiasae* (Acarina, Phytoseiidae) in greenhouse**
KARUT K., KASAP İ., KAZAK C., Yıldız S., Şekeroğlu E.
The 6th European Congress of Entomology, Ceske Budejovice (Czech Republic), 23 - 29 August 1998
- LIX. **Biological Control of *Polyphagotarsenomus latus* Acarina Tarsonemidae Using the Predatory Mite *Typhlodromus athiasae* Acarina Phytoseiidae in Greenhouses**
KARUT K., KASAP İ., KAZAK C., yıldız s., sekeroglu e.
The VIth European Congress of Entomology, 23 - 29 August 1998, vol.1, pp.562
- LX. **Pest status of *Frankliniella occidentalis* Thysanoptera Thripidae on strawberries**
Şekeroğlu E., KAZAK C., KARUT K., ASLAN M. M.
Sixth International Symposium on Thysanoptera, 27 April - 01 May 1998, pp.139-144
- LXI. **Pest Status of *Frankliniella occidentalis* Tysanoptera Thripidae on Strawberries**
Şekeroğlu E., KAZAK C., KARUT K., Aslan M. M.
VI. International Symposium on Tysanoptera, Antalya, Turkey, 27 April - 01 May 1998, vol.1, pp.139-144
- LXII. **Biological, control of *Thrips tabaci* Lindeman (Thysanoptera : Thripidae) by *Amblyseius cucumeris* (Oudemans) (Acarina : Phytoseiidae) on greenhouse cucumber in Adana, Turkey**
Kazak C., Karut K., Yildiz S., Sekeroglu E.
1st International Symposium on Cucurbits, Adana, Turkey, 20 - 23 May 1997, pp.169-174
- LXIII. **Biological Control of *Tetranychus cinnabarinus* by *Phytoseiulus persimilis* on Greenhouse Grown Cucumber**
KAZAK C., Çölkesen T., KARUT K., Şekeroğlu E.

OBC/WPRS Working Group "Integrated Control in Protected Crops, Mediterranean Climate", 3 - 06 November 1997, vol.20, pp.215-220

- LXIV. **Biological control of *Tetranychus cinnabarinus* by *Phytoseiulus persimilis* on greenhouse cultivars**
KAZAK C., Çölkesen T., KARUT K., Şekeroğlu E.
Integrated control in protected crops, Mediterranean climate, 3 - 06 November 1997, vol.20, pp.215-220

Supported Projects

- DÖKER İ., KAZAK C., KARUT K., Yalçın K., Project Supported by Higher Education Institutions, Avcı Akar Iphiseius degenerans Berlese'nin Turunçgil Kahverengi Akarı Eutetranychus orientalis Klein'in Farklı Biyolojik Dönemlerine Karşı İşlevsel ve Sayısal Tepkilerinin Belirlenmesi, 2019 - 2021
- KARUT K., Yayla T., Project Supported by Higher Education Institutions, Karaman İli ve Çevresinde Aleyrodidae Hemiptera Sternorrhyncha Faunasının Belirlenmesi, 2018 - 2021
- 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 Aleyrodidae'ye karşı etkinlikleri, 2017 - 2019
- KARUT K., Topçu İ., Project Supported by Higher Education Institutions, Mersin İli Seralarında Yetiştirilen Kültür Bitkilerinde Bemisia tabaci Gennadius Hemiptera Aleyrodidae Biyotiplerinin Moleküler Yöntemlerle Belirlenmesi, 2016 - 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
- 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
- KARUT K., Project Supported by Higher Education Institutions, Adana İli Pamuk Ekim Alanlarında Bemisia tabaci Gennadius Hemiptera Aleyrodidae Biyotipleri ve Olası Sezon İçi Değişimlerinin Belirlenmesi, 2015 - 2017
- KARUT K., Tok B., KAZAK C., ULUSOY M. R., KAYDAN B., CASTLE S. J., Project Supported by Higher Education Institutions, 1 Study on species composition of Bemisia tabaci Gennadius 1889 Hemiptera Aleyrodidae on cotton in Çukurova Plain Turkey 2 Secondary endosymbionts of Turkish Bemisia tabaci Gennadius populations, 2015 - 2017
- KARUT K., Project Supported by Higher Education Institutions, Phytoseiid mite species of Turkey from cultivated and uncultivated plants, 2016 - 2016
- 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
- ÇALIŞKAN KEÇE A. F., ULUSOY M. R., KARUT K., Project Supported by Higher Education Institutions, Whiteflies species Hemiptera Aleyrodidae of Turkey, 2015 - 2016

KAZAK C., STATHAKIS T. I., PAPADOULIS G. T., KARUT K., Project Supported by Higher Education Institutions, Four new records and two new species of Phytoseiidae (Acari: Mesostigmata) from Turkey, with a key to the Turkish species, 2014 - 2016

KARUT K., Project Supported by Higher Education Institutions, Mersin ili sera alanlarından toplanan Bemisia tabaci (Gennadius) (Hemiptera:Aleyrodidae) populasyonlarının moleküler yöntemlerle deęerlendirilmesi, 2013 - 2015

KARUT K., Project Supported by Higher Education Institutions, ukurova'da Pamuk Alanlarında bulunan Bemisia tabaci (Genn.) (Hemiptera : Aleyrodidae) biyotiplerinin moleküler yöntemlerle deęerlendirilmesi, 2012 - 2014

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Non Academic Experience

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