

Res. Asst. Ali Kaan Aşkın

Personal Information

Office Phone: [+90 362 312 1919](tel:+903623121919) Extension: 1345

Email: ali.askin@omu.edu.tr

Web: <https://avesis.omu.edu.tr/ali.askin>

Address: Ondokuz Mayıs Üniversitesi/Ziraat Fakültesi (B Blok)/ Bitki Koruma Bölümü Atakum/Samsun 55200

International Researcher IDs

ScholarID: rAL5KqwAAAAJ

ORCID: 0000-0002-8296-166X

Publons / Web Of Science ResearcherID: HKN-2661-2023

ScopusID: 57733782400

Yoksis Researcher ID: 330262

Biography

Ali Kaan AŞKIN received Bachelor's degree (2019): Ondokuz Mayıs University, Faculty of Agriculture, Department of Plant Protection, Samsun, Turkey. MSc degree (2022): Ondokuz Mayıs University, Institute of Science, Department of Entomology, Samsun, Turkey. Since 2023, I has been continuing PhD education in Department of Entomology, Samsun, Turkey.

Current status: Research assistant.

Research interests: Insect ecology, Integrated pest management for Hazelnut Pest, Control of Stored product pest and Biological control.

Education Information

Doctorate, Ondokuz Mayıs University, Lisansüstü Eğitim Enstitüsü, Bitki Koruma (Dr), Turkey 2023 - Continues

Postgraduate, Ondokuz Mayıs University, Lisansüstü Eğitim Enstitüsü, Bitki Koruma (YI) (Tezli), Turkey 2019 - 2022

Undergraduate, Ondokuz Mayıs University, Ziraat Fakültesi, Bitki Koruma Bölümü, Turkey 2015 - 2019

Certificates, Courses and Trainings

Other, Fumigasyon Operatör Kurs Programı, T.C. Tarım ve Orman Bakanlığı, 2020

Other, Bitki Koruma Ürünleri Bayi veya Toptancılık Sertifikası, T.C. Tarım ve Orman Bakanlığı, 2019

Dissertations

Postgraduate, BAZI DIŞ MEKAN SÜS BİTKİLERİNDE SORUN OLAN ÖNEMLİ ZARARLILARIN MÜCADELESİNE YÖNELİK ARAŞTIRMALAR, Ondokuz Mayıs University, Lisansüstü Eğitim Enstitüsü, Bitki Koruma (YI) (Tezli), 2022

Research Areas

Entomology, Applied Entomology, Insect Control, Pesticides and Environmental Pollution

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Insecticidal and repellent effects of *Mentha longifolia* L. essential oil against *Aphis craccivora* Koch (Hemiptera: Aphididae)**
Saifi R., Saifi H., Akça İ., Benabadelkader ., Aşkın A. K., Belghoul M.
Chemical and Biological Technologies in Agriculture, vol.10, pp.1-10, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. **Biocidal Effect of Deltamethrine Against *Tribolium confusum* Duv. (Coleoptera: Tenebrionidae) and *Sitophilus oryzae* L. (Coleoptera: Curculionidae) Adults in Laboratory Conditions**
Yiğit Ş., Aşkın A. K., Akça İ., Saruhan İ.
Black Sea Journal of Agriculture, vol.5, no.4, pp.1-4, 2022 (Peer-Reviewed Journal)
- II. **Determination of the Insecticidal Effects of Some Essential Oils on *Macrosiphum rosae* (L.) (Hemiptera: Aphididae)**
Budak E., Yigit S., Aşkın A. K., Akça İ., Saruhan İ.
JOURNAL OF TEKIRDAG AGRICULTURE FACULTY-TEKIRDAG ZIRAAT FAKULTESİ DERGISI, vol.19, no.1, pp.101-107, 2022 (ESCI)
- III. **Determination of Biological Preparations Efficacy Against *Halyomorpha halys* (Stal, 1885) (Hemiptera: Pentatomidae)**
AŞKIN A. K., Yigit S., Akça İ., Saruhan İ.
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.25, no.1, pp.100-104, 2022 (ESCI)
- IV. **Investigation of the effects of some thyme oils against *Tribolium confusum* Duv (Coleoptera: Tenebrionidae)**
YİĞİT Ş., AŞKIN A. K., SARUHAN İ., AKÇA İ., BUDAK E., BAYHAN E., BAYHAN S., TEKİN F.
Akademik Ziraat Dergisi, vol.10, no.2, pp.285-290, 2021 (Peer-Reviewed Journal)
- V. **Biocidal effect of deltametrin against *Thaumetopoea pityocampa* Schiff (Lepidoptera: Notodontidae) in laboratory conditions**
YİĞİT Ş., AŞKIN A. K., AKÇA İ., SARUHAN İ.
Eurasian Journal of Forest Science, vol.8, no.3, pp.190-194, 2020 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **KARADENİZ BÖLGESİNDEKİ ÖNEMLİ İSTİLACI BÖCEK TÜRLERİ**
Aşkın A. K., Akça İ., Saruhan İ., Altaş K.
in: İSTİLACI ZARARLI TÜRLER VE MÜCADELESİNDE YENİ YAKLAŞIMLAR, Kaçar, Gülay, Editor, Paradigma Akademi, Çanakkale, pp.171-205, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF THE EFFECT OF LOW TEMPERATURE AGAINST *SITOPHILUS GRANARIUS* (L.) (COLEOPTERA: CURCULIONIDAE)**
Kurt Y., Aşkın A. K., Akça İ.

6TH INTERNATIONAL NEW YORK ACADEMIC RESEARCH CONGRESS ON LIFE AND APPLIED SCIENCES, New York, United States Of America, 12 - 14 November 2022, pp.59-65

II. **DETERMINATION OF THE TOXIC EFFECT OF HERBAL MIXTURE AGAINST SIGNIFICANT PESTS ON SOME ORNAMENTAL PLANTS**

AŞKIN A. K., AKÇA İ.

7TH INTERNATIONAL CONGRESS ON LIFE, SOCIAL, HEALTH AND SPORTS SCIENCES IN A CHANGING WORLD, Turkey, 24 - 26 September 2022, pp.98-106

III. **INVESTIGATION OF TOXIC EFFECT OF SOME PESTICIDES AGAINST *Harmonia axyridis* (Pallas, 1773) (COLEOPTERA: COCCINELLIDAE) IN LABORATORY CONDITIONS**

AŞKIN A. K., YİĞİT Ş., SARUHAN İ., AKÇA İ.

11TH INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS, Turkey, 15 - 17 October 2022, pp.24-32

IV. **Determination Of The Effects Of Some Organic Origin Preparations On Potato Beetle (*Leptinotarsa decemlineata*) (Coleoptera: Chrysomelidae)**

YİĞİT Ş., AŞKIN A. K., KÜÇÜKTOPÇU Y., SARUHAN İ., AKÇA İ.

4. INTERNATIONAL GÖBEKLİTEPE SCIENTIFIC RESEARCH CONGRESS, Ankara, Turkey, 7 - 08 October 2022, pp.805-811

V. **RESIDUAL EFFECTIVENESS OF DIFFERENT BIOCIDALS ON *Acanthoscelides obtectus* Say. (COLEOPTERA: BRUCHIDAE) and *Callosobruchus maculatus* F. (COLEOPTERA: BRUCHIDAE)**

AŞKIN A. K., AKÇA İ.

X. International Istanbul Scientific Research Congress, Turkey, 23 - 25 July 2022, pp.601-609

Supported Projects

Aşkın A. K., Akça İ., Project Supported by Higher Education Institutions, Bazı Dış Mekân Süs Bitkilerinde Sorun Olan Önemli Zararlıların Mücadelesine Yönelik Araştırmalar, 2022 - 2023

Activities in Scientific Journals

Ondokuz Mayıs Üniversitesi Ziraat Fakültesi Dergisi (. Anadolu Tarım Bilimleri Dergisi), Technical Redactor, 2020 - Continues

Metrics

Publication: 12

Citation (Scopus): 1

H-Index (Scopus): 1

Awards

Aşkın A. K., Top performing student awards 1th rank OMU, Faculty of Agriculture 2018-2019 Term, Ondokuz Mayıs Üniversitesi, June 2019