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### Personal Information

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### Education Information

Doctorate, Akdeniz University, Faculty Of Science, Department of Biology, Turkey 2023 - Continues

Postgraduate, Akdeniz University, Institute of Science, Turkey 2019 - 2023

Undergraduate, Akdeniz University, Faculty Of Science, Department of Biology, Turkey 2015 - 2019

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Larvicidal and repellent effects of essential oils on the brown dog tick (*Rhipicephalus sanguineus sensu lato*) with description of new larval repellent activity test method**  
Koç S., Gültekin Z. N., Kahraman S., Cengiz A., Polat B., Çalışkan C., Tufan Çetin Ö., Çetin H.  
EXPERIMENTAL & APPLIED ACAROLGY, vol.92, pp.263-273, 2024 (SCI-Expanded)
- II. **Effects of solid and aqueous dietary diflubenzuron ingestion on some biological parameters in synthetic pyrethroid-resistant German cockroach, *Blattella germanica* L. (Blattodea: Ectobiidae)**  
Öz E., Polat B., Cengiz A., Kahraman S., Gültekin Z. N., Çalışkan C., Çetin H.  
MEDICAL AND VETERINARY ENTOMOLOGY, vol.38, no.2, pp.172-178, 2024 (SCI-Expanded)
- III. **Exploring the larvicidal and repellent potential of Taurus Cedar (*Cedrus libani*) tar against the brown dog tick (*Rhipicephalus sanguineus sensu lato*)**  
Koç S., Gultekin Z. N., Kahraman S., Cengiz A., Polat B., Çalışkan C., Yıldırım T., Tufan Çetin Ö., Çetin H.  
MOLECULES, vol.28, no.23, pp.1-12, 2023 (SCI-Expanded)
- IV. **Total phenolic and flavonoid contents of oakmoss lichen *Evernia prunastri* extracts and their insecticidal activities against larvae of two vector mosquitoes, *Aedes aegypti* and *Culex pipiens*.**  
Tufan Çetin Ö., Cengiz A., Gültekin Z. N., Kahraman Ş., Polat B., Koç S., Çetin H.  
INTERNATIONAL JOURNAL OF TROPICAL INSECT SCIENCE, vol.43, pp.1355-1363, 2023 (SCI-Expanded)
- V. **Pathogenicity of an Entomopathogenic Nematode, *Steinernema carpocapsae* on *Alphitobius diaperinus* (Coleoptera: Tenebrionidae) Strains From Turkey**  
Koç S., Polat B., Cengiz A., Kahraman S., Tufan Çetin Ö., Çetin H.  
Journal of Economic Entomology, vol.115, no.4, pp.1303-1309, 2022 (SCI-Expanded)
- VI. **EFFECTIVENESS OF SOME MICROBIAL BIOPESTICIDES BASED ON *Bacillus* AGAINST LESSER MEALWORM *Alphitobius diaperinus* (COLEOPTERA:TENEBRIONIDAE) UNDER LABORATORY CONDITIONS**  
Koç S., Polat B., Cengiz A., Kahraman Ş., Tufan Çetin Ö., Çetin H.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.31, no.1A, pp.1537-1540, 2022 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Toros Sediri (*Cedrus libani*) Katranının Kahverengi Köpek Kenesi (*Rhipicephalus sanguineus sensu***

**lato) Erginleri Üzerindeki Toksik Etkisi**

Koç S., Gültekin Z. N., Kahraman Ş., Cengiz A., Polat B., Çalışkan C., Tufan Çetin Ö., Çetin H.  
23. Ulusal Parazitoloji Kongresi, Antalya, Turkey, 30 October - 03 November 2023, pp.240

- II. Gültekin Z. N., Cengiz A., Kahraman Ş., Çalışkan C., Polat B., Koç S., Çetin H.  
V. ULUSAL VEKTÖR MÜCADELESİ SEMPOZYUMU, Antalya, Turkey, 1 - 04 December 2022, pp.34-35
- III. Cengiz A., Çetin H.  
V. ULUSAL VEKTÖR MÜCADELESİ SEMPOZYUMU, Antalya, Turkey, 1 - 04 December 2022, pp.41
- IV. Öz E., Polat B., Cengiz A., Kahraman Ş., Gültekin Z. N., Çalışkan C., Çetin H.  
V. ULUSAL VEKTÖR MÜCADELESİ SEMPOZYUMU, Antalya, Turkey, 1 - 04 December 2022, pp.16
- V. Polat B., Erdoğan G., Kahraman Ş., Cengiz A., Çivril M., Koç S., Çetin H.  
22. PARAZİTOLOJİ KONGRESİ, Aydın, Turkey, 11 - 15 October 2021, pp.293
- VI. Cengiz A., Kahraman Ş., Polat B., Çivril M., Koç S., Çetin H.  
22. PARAZİTOLOJİ KONGRESİ, Aydın, Turkey, 11 - 15 October 2021, pp.282
- VII. Cengiz A., Polat B., Çivril M., Çetin H.  
21. PARAZİTOLOJİ KONGRESİ, İzmir, Turkey, 28 September - 03 October 2019, pp.1