

Res. Asst. EZGİ ADAK

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Gazi University, Fen Fakültesi, Kimya, Turkey 2019 - Continues

Postgraduate, Gazi University, Fen Fakültesi, Kimya, Turkey 2016 - 2018

Foreign Languages

English, C1 Advanced

Research Areas

Chemistry, Analytical Chemistry, Bioanalytical Methods, Electromagnetic Methods, Sensors, Natural Sciences

Academic and Administrative Experience

Bölüm Kalite Komisyonu Üyesi, Gazi University, Fen Fakültesi, Kimya, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Square wave stripping voltammetric determination of cyprodinil fungicide in food samples by nanostructured multi walled carbon nanotube paste electrode**
Ayhan E., İnam R.
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.14, no.3, pp.1333-1343, 2020 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Greensynthesisofoliveleaves-based silvernanoparticles**
Adak E., Arslan H.
7th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2024), Ankara, Turkey, 2 - 04 October 2024, pp.78
- II. **Electrochemical Determination of Vitamin B12 Using Square-Wave Voltammetry Method**
Adak E., Arslan H.
35. Ulusal Kimya Kongresi, Diyarbakır, Turkey, 9 - 12 September 2024, pp.272

III. A Novel Acetylcholinesterase Biosensor for the Determination of Pesticides

Adak E., Keskin M., Arslan H.

6th International Congress on Biosensors, Konya, Turkey, 5 - 07 September 2024, pp.48

IV. Voltammetric Determination of Mepanipyrim Fungicide Using Silver Nanoparticle Modified Carbon Paste Electrode

Adak E., Arslan H.

2nd International Food Chemistry Congress, Antalya, Turkey, 16 - 19 March 2023

V. Voltammetric Determination of Carboxin Fungicide Using Glassy Carbon Electrode

Bitirim A. R., ADAK E., İNAM R.

1st International Congress on Analytical and Bioanalytical Chemistry, Antalya, Turkey, 27 March 2019

VI. Determination of Cyprodinil Fungicide Using Nanostructured Multi Walled Carbon Nanotube Paste Electrode

ADAK AYHAN E., İNAM R.

International Trace Analysis Congress-ITAC2018, 20 - 23 June 2018, pp.109

Supported Projects

ARSLAN H., ADAK E., Project Supported by Higher Education Institutions, Bazı Tarım İlaçlarının Tayini İçin Elektrokimyasal Biyosensör Geliştirilmesi, 2022 - Continues

Metrics

Publication: 7

Citation (WoS): 1

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1