

Res. Asst. ELİF ŞİŞMAN

Personal Information

Office Phone: [+90 462 377 8809](tel:+904623778809)

Email: elifsisman@ktu.edu.tr

Web: <https://avesis.ktu.edu.tr/elifsisman>

International Researcher IDs

ORCID: 0000-0003-4092-3195

Yoksis Researcher ID: 374323

Education Information

Doctorate, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık, Turkey 2021 - Continues

Undergraduate, Karadeniz Technical University, Eczacılık Fakültesi, Turkey 2016 - 2021

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Analytical Chemistry, Health Sciences

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık, 2022 - Continues

Articles Published in Other Journals

- I. Voltammetric methods for determination of Allura Red AC in foods and beverages**
Şişman E., Ağin F.
Turkish Journal of Analytical Chemistry (Online), vol.6, no.1, pp.40-49, 2024 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. Voltammetric Analysis of Guaifenesin on Glassy Carbon Electrode and Its Determination in Pharmaceuticals**
Şişman E., Ağin F.
7th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2024) , Ankara, Turkey, 2 - 04 October 2024, pp.411-416
- II. Voltammetric Determination of Terazosin HCl from Pharmaceutical Dosage Forms Using Poly(Allura Red AC) Modified Glassy Carbon Electrode**

Şişman E., Öztürk G., Ağın F., Kul D.

14th International Symposium on Pharmaceutical Sciences (ISOPS-14) , Ankara, Turkey, 25 - 28 June 2024

III. **Electrochemical Determination of Rosmarinic Acid from Origanum Minutiflorum and Origanum Micranthum Extracts Using Boron-Doped Diamond Electrode**

ŞİŞMAN E., ÖZTÜRK G., SUBAŞ T., ÖZGEN U., SEZEN KARAOĞLAN E., AĞIN F., KUL D.

12th Aegean Analytical Chemistry Days, İstanbul, Turkey, 19 - 22 October 2023

IV. **Electrochemical Determination of Alfuzosin Hydrochloride from Pharmaceutical Dosage Forms Using Poly(Allura Red AC) Modified Glassy Carbon Electrode**

ŞİŞMAN E., ÖZTÜRK G., AĞIN F., KUL D.

International Multidisciplinary Symposium on Drug Research and Development - DRD 2023, İzmir, Turkey, 4 - 06 May 2023

Supported Projects

AĞIN F., ŞİŞMAN E., Project Supported by Higher Education Institutions, Bazı Asetilkolinesteraz İnhibitörü Etken Maddelerinin Modifiye Camısı Karbon Elektrotlar Kullanılarak Farmasötik Dozaj Şekillerinden ve Biyolojik Sıvılardan Voltametrik Yöntemlerle Tayini, 2024 - Continues

ÖZGEN U., SEZEN KARAOĞLA E., AĞIN F., KUL D., DOĞAN İ. S., TÜRK S., BADEM M., ÖZTÜRK G., ŞENER S. Ö., ŞİŞMAN E., Project Supported by Higher Education Institutions, Origanum minutiflorum ve Origanum micranthumdan elde edilen ekstrelerde rosmarinik asidin spektrofotometrik ve elektrokimyasal analizi, 2022 - 2023

AĞIN F., ÖZTÜRK G., KUL D., ŞİŞMAN E., Project Supported by Higher Education Institutions, Modifiye edilmiş camısı karbon elektrot kullanılarak alfa-1 adrenerjik antagonistlerin elektrokimyasal analizi, 2018 - 2022

Metrics

Publication: 5