

## **Arş.Gör. Hande İzem Özok**

### **Kişisel Bilgiler**

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### **Eğitim Bilgileri**

Doktora, Ege Üniversitesi, Eczacılık Fakültesi, Analitik Kimya, Türkiye 2019 - Devam Ediyor  
Lisans, Ege Üniversitesi, Eczacılık Fakültesi, Eczacılık, Türkiye 2015 - 2019

### **Araştırma Alanları**

Temel Bilimler

### **Akademik Unvanlar / Görevler**

Araştırma Görevlisi, Van Yüzüncü Yıl Üniversitesi, Eczacılık Fakültesi, Eczacılık Temel Bilimleri, 2020 - Devam Ediyor

### **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. Utilizing an anionic surfactant aqueous media for voltammetric sensing of anti-cancer drug imiquimod in the pharmaceutical formulation and urine samples at the boron-doped diamond electrode surface  
Özok H. İ., Yardım Y.  
Diamond and Related Materials, cilt.136, 2023 (SCI-Expanded)
- II. The First Electroanalytical Study Of Umifenovir (Arbidol) Used As A Potential Antiviral Drug For The Treatment of SARS-CoV-2: A Voltammetric Quantification On The Boron-Doped Diamond Electrode By Using Anionic Surfactant Media  
Özok H. İ., Kiran M., Yunusoğlu O., Yardım Y.  
Journal of the Electrochemical Society, cilt.170, sa.1, 2023 (SCI-Expanded)
- III. First Report for the Electrooxidation of Antifungal Anidulafungin: Application to its Voltammetric Determination in Parenteral Lyophilized Formulation Using a Boron-doped Diamond Electrode in the Presence of Anionic Surfactant  
Özok H. İ., Allahverdiyeva S., Yardım Y., Şentürk Z.  
ELECTROANALYSIS, cilt.34, sa.9, ss.1487-1498, 2022 (SCI-Expanded)
- IV. Developing an electroanalytical procedure for the determination of caffeic acid phenethyl ester at a boron-doped diamond electrode by the use of cationic surfactant media  
Barzani H. A. H., Ali H. S., Özok H. İ., Yardım Y.  
DIAMOND AND RELATED MATERIALS, cilt.124, 2022 (SCI-Expanded)
- V. Electroanalytical investigation and voltammetric quantification of antiviral drug favipiravir in the pharmaceutical formulation and urine sample using a glassy carbon electrode in anionic surfactant media  
Akca Z., Özok H. İ., Yardım Y., Şentürk Z.

TURKISH JOURNAL OF CHEMISTRY, cilt.46, sa.3, ss.869-880, 2022 (SCI-Expanded)

VI. **Voltammetric quantification of the anesthetic drug propofol (2,6-diisopropylphenol) in pharmaceutical formulations on a boron-doped diamond electrode**

KESKİN E., Allahverdiyeva S., Özok H. İ., Yunusoğlu O., Yardım Y.

JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, cilt.86, ss.711-724, 2021 (SCI-Expanded)

### **Metrikler**

Yayın: 6

Atıf (Scopus): 1

H-İndeks (Scopus): 1