

## Personal Information

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## Education Information

Post Graduate, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Kimya , Turkey 2018 - Continues

Post Graduate, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Analitik Kimya, Turkey 2017 - 2018

## Research Areas

Chemistry, Analytical Chemistry, Micro and Semimicro Methods, Spectroscopical Methods, Natural Sciences

## Academic Titles / Tasks

Research Assistant, Erciyes Üniversitesi, Fen Fakültesi, Kimya , 2018 - Continues

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Spectrophotometric determination of traces allura red in environmental samples after a deep eutectic solvent-based microextraction**  
UZCAN F., SOYLAK M.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL ANALYTICAL CHEMISTRY, 2020 (Journal Indexed in SCI)
- **Supramolecular solvent-based microextraction of Sudan Orange G at trace levels for its separation, preconcentration and spectrophotometric determination**  
SOYLAK M., ÇELİK M., UZCAN F.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL ANALYTICAL CHEMISTRY, 2019 (Journal Indexed in SCI)
- **Supramolecular solvent-based liquid phase microextraction of malachite green at trace level from water samples for its UV-vis spectrophotometric detection**  
Uzcan F., Erbaş Z., Soylak M.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL ANALYTICAL CHEMISTRY, vol.99, pp.595-605, 2019 (Journal Indexed in SCI)
- **A novel ultrasonication-assisted deep eutectic solvent microextraction procedure for tartrazine at trace levels from environmental samples**  
SOYLAK M., UZCAN F.  
Journal of the Iranian Chemical Society, 2019 (Journal Indexed in SCI)
- **A new green microextraction method for traces Brown HT (E155) by using deep eutectic solvents prior to its spectrophotometric determination**  
SOYLAK M., Deryol S., UZCAN F.  
International Journal of Environmental Analytical Chemistry, 2019 (Journal Indexed in SCI)

## Refereed Congress / Symposium Publications in Proceedings

- **A novel microextraction procedure for azorubine for its spectrophotometric determination**  
UZCAN F., YILMAZ E., SOYLAK M.  
2nd INTERNATIONAL CONGRESS on ANALYTICAL and BIOANALYTICAL CHEMISTRY, 11 - 14 March 2020

- **UV-vis spectrophotometric determination of allura red in real samples after microextraction strategy using deep eutectic solvents**  
UZCAN F., SOYLAK M.  
2nd INTERNATIONAL CONGRESS on ANALYTICAL and BIOANALYTICAL CHEMISTRY, 11 - 14 March 2020
- **Sudan Orange G Boyar Maddesinin Supramoleküler Çözücü Kullanarak Mikroekstraksiyonu**  
SOYLAK M., ÇELİK M., UZCAN F.  
Ulusal Spektroskopi Kongresi 2019, Ankara, Turkey, 7 - 08 November 2019, pp.39
- **Eser Düzeydeki Bakırın Alevli Atomik Absorpsiyon Spektrometrik Tayini Öncesi Ayrılması-Zenginleştirilmesi için Yeni Bir Yaklaşım**  
UZCAN F., SOYLAK M.  
Ulusal Spektroskopi Kongresi 2019, Ankara, Turkey, 7 - 08 November 2019
- **Değiştirilebilir Hidrofilik Çözücülerle Eritrosinin Spektrofotometrik Tayini için Manyetik Dispersif Katı-Faz Mikroekstraksiyonu ile Birlikte Sıvı Faz Mikroekstraksiyonu**  
HASSAN M., UZCAN F., ALSHANA U., SOYLAK M.  
Ulusal Spektroskopi Kongresi 2019, Ankara, Turkey, 7 - 08 November 2019, pp.40
- **Deep Eutectic Solvent Based Microextraction of Tartrazine at Trace Levels**  
SOYLAK M., UZCAN F.  
1st International Congress on Analytical and Bioanalytical Chemistry, Antalya, Turkey, 27 - 30 March 2019, pp.134
- **Deep Eutectic Solvent-Based Microextraction of Brown HT at Trace Levels for its Separation, Preconcentration and Spectrophotometric Determination**  
SOYLAK M., DERYOL S., UZCAN F.  
The First International Conference on Molecular Modeling and Spectroscopy, Kahire, Egypt, 19 - 22 February 2019, pp.114
- **Malahit Yeşilinin Supramoleküler Çözücü ile Mikroekstraksiyonu Sonrası Spektrofotometrik Tayini**  
UZCAN F., Erbaş Z., SOYLAK M.  
9. Ulusal Analitik Kimya Kongresi, Konya, Turkey, 19 - 23 September 2018, pp.43

## Supported Projects

Soylak M., Uzman F., Project Supported by Higher Education Institutions, Eser Türlerin Doğru ve Duyar Tayinleri İçin Yeni Bir Yaklaşım, 2019 - 2020

## Invited Congress and Symposium Activities

2nd International Congress on Analytical and Bioanalytical Chemistry, Working Group, Antalya, Turkey, 2020  
Spectroscopy 2019, Working Group, Ankara, Turkey, 2019  
1st International Congress on Analytical and Bioanalytical Chemistry, Attendee, Antalya, Turkey, 2019  
9. Ulusal Analitik Kimya Kongresi, Attendee, Konya, Turkey, 2018  
V. International Trace Analysis Congress, Attendee, Sivas, Turkey, 2018

## Citations

Total Citations (WOS):12  
h-index (WOS):2