

## Res. Asst. SEÇKİN FESLİYAN

### Personal Information

**Email:** seckinf@cumhuriyet.edu.tr

**Web:** <https://avesis.cumhuriyet.edu.tr/seckinfesliyan>

### International Researcher IDs

ScholarID: sDmqbpoAAAAJ

ORCID: 0000-0003-2729-091X

Yoksis Researcher ID: 360820

### Education Information

Doctorate, Sivas Cumhuriyet University, Fen Fakültesi, Kimya Bölümü, Turkey 2024 - Continues

Postgraduate, Sivas Cumhuriyet University, Fen Bilimleri Enstitüsü, Turkey 2022 - 2024

Undergraduate, Manisa Celal Bayar University, Faculty Of Arts And Sciences, Department Of Chemistry, Turkey 2016 - 2020

### Academic Titles / Tasks

Research Assistant, Sivas Cumhuriyet University, Fen Fakültesi, Kimya Bölümü, 2022 - Continues

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

- I. **Investigation of magnetic ionic liquids for selective and rapid extraction of gallic acid from complex samples using experimental, statistical modeling and density functional theory studies**  
FESLİYAN S., Maslov M. M., Sanullah S., ALTUNAY N., BATIR G. G.  
Food Chemistry, vol.460, 2024 (SCI-Expanded)
- II. **A deep eutectic solvent-based microextraction method for the extraction of Erythrosine from complex samples: statistical approach**  
FESLİYAN S., ELİK A.  
Journal of Food Composition and Analysis, vol.135, 2024 (SCI-Expanded)
- III. **Deep eutectic solvent-based sonication assisted dispersive liquid-liquid microextraction using Box-Behnken optimization for the determination of patent blue V in food and drug samples**  
Demir A., FESLİYAN S., ALTUNAY N., SOYLAK M.  
Journal of Food Composition and Analysis, vol.135, 2024 (SCI-Expanded)
- IV. **Investigation of ternary hydrophobic magnetic deep eutectic solvents for the selective extraction of acrylamide from processed food samples: Ultrasonic-assisted dispersive liquid-liquid microextraction and chemometric optimization**  
ELİK A., Ul Haq H., FESLİYAN S., ALTUNAY N.  
Journal of Molecular Liquids, vol.411, 2024 (SCI-Expanded)
- V. **Magnetic hydrophobic deep eutectic solvents for orbital shaker-assisted dispersive liquid-liquid microextraction (MAGDES-OS-DLLME) - Determination of nickel and copper in food and water samples by FAAS**  
ELİK A., Haq H. U., Boczkaj G., FESLİYAN S., Ablak Ö., ALTUNAY N.

Journal of Food Composition and Analysis, vol.125, 2024 (SCI-Expanded)

- VI. **An air-assisted dispersive liquid phase microextraction method based on a hydrophobic magnetic deep eutectic solvent for the extraction and preconcentration of melamine from milk and milk-based products**

ELİK A., FESLİYAN S., GÜRSOY N., Haq H. U., Castro-Muñoz R., ALTUNAY N.

Food Chemistry, vol.426, 2023 (SCI-Expanded)

## **Metrics**

Publication: 7

Citation (Scopus): 20

H-Index (Scopus): 2