

## Contents

---

### **Research Articles**

- Schiff bases carrying dipicolylamine groups for selective determination of metal ions in aqueous media. A phenanthrene-based fluorescent sensor for Hg<sup>2+</sup> determination 1-7  
*Abidin GÜMRÜKÜOĞLU\*, Nurhayat ÖZBEK, Tuğba AK, Elvan VANLI, Miraç OCAK, Ümmühan OCAK*
- Schiff base derivatives with morpholine and antioxidant activity 8-10  
*Dilek ÜNLÜER\*, Ersan BEKTAŞ, Yasemin ÜNVER*
- Production of propolis/TiO<sub>2</sub> (P-TiO<sub>2</sub>) nano composites for degradation of food dyes 11-16  
*Melek KOÇ KEŞİR, Münevver SÖKMEN\**
- HPLC analyses of polyphenolic compounds in oak (*Quercus frainetto*) honey from Kırklareli region of Turkey 17-20  
*Yakup KARA, Zehra CAN\*, Sevgi KOLAYLI*
- A novel silicone phthalocyanine for the preconcentration and spectrophotometric determination of copper by ionic liquid-based dispersive liquid-liquid microextraction 21-25  
*Yasemin ÇAĞLAR\*, Ece Tuğba SAKA*

\*Author of correspondence: