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### Education Information

Doctorate, İstanbul University, Sağlık Bilimleri Enstitüsü, Analitik Kimya (Dr), Turkey 2013 - Continues

Doctorate, İstanbul Technical University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 2013 - 2019

Postgraduate, İstanbul Technical University, Kimya Bölümü, Turkey 2010 - 2013

Undergraduate, Kocaeli University, Fen-Edebiyat Fakültesi, Kimya Bölümü, Turkey 2006 - 2010

### Dissertations

Doctorate, Development of Porous Ceramics for Wastewater Purification, İstanbul Technical University, Fen Bilimleri Enstitüsü, Kimya (Dr), 2020

Postgraduate, İyon kromatografi kondüktivite dedektörü ile orotik asidürili hasta idrarında orotik asit tayini, İstanbul Technical University, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2013

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

I. **Determination of copper in rose tea samples using flame atomic absorption spectrometry after emulsification liquid-liquid microextraction**

Kartoğlu B., Bodur S., ZEYDANLI D., Göver T., Özaydin E., Gülhan Bakırdere E., BAKIRDERE S. Food Chemistry, vol.439, 2024 (SCI-Expanded)

II. **Ion chromatographic method for the determination of orotic acid in urine**

DESTANOĞLU O., Zeydanlı D., CANSEVER M. Ş., Yılmaz G. G. Analytical Biochemistry, vol.563, pp.9-14, 2018 (SCI-Expanded)

III. **Polymer-derived ceramic adsorbent for pollutant removal from water**

Zeydanlı D., Akman S., Vakıfahmetoglu C. Journal of the American Ceramic Society, vol.101, no.6, pp.2258-2265, 2018 (SCI-Expanded)

IV. **Hierarchically porous polymer derived ceramics: A promising platform for multidrug delivery systems**

Vakıfahmetoglu C., Zeydanlı D., Ozalp V. C., Borsa B. A., Soraru G. D. Materials and Design, vol.140, pp.37-44, 2018 (SCI-Expanded)

V. **Gradient-Hierarchic-Aligned Porosity SiOC Ceramics**

Vakıfahmetoglu C., Zeydanlı D., Innocentini M. D. D. M., Ribeiro F. D. S., Lasso P. R. O., Soraru G. D. Scientific Reports, vol.7, 2017 (SCI-Expanded)

VI. **Porous polymer derived ceramics**

Vakıfahmetoglu C., Zeydanlı D., Colombo P.

**Scientific Refereeing**

Journal of the Turkish Chemical Society, Section A: Chemistry, Other journals, November 2023