

Res. Asst. Dilgeş BASKIN

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Analitik Kimya, Turkey 2017 - Continues

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Organik Kimya, Turkey 2013 - 2016

Undergraduate, Van Yüzüncü Yıl University, Fen Edebiyat Fakültesi, Kimya , Turkey 2008 - 2012

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, BASE-PROMOTED SYNTHESIS OF NEW DIAZEPINE DERIVATIVES VIA ALKYNE CYCLIZATION, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya / Organik Kimya, 2016

Research Areas

Chemistry, Analytical Chemistry, Atomic and Molecular Spectroscopy, Natural Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Metal adsorption properties of multi-functional PAMAM dendrimer based gels**
BASKIN D., YILMAZ Ö., Islam M. N., TÜLÜ M., KOYUNCU İ., EREN T.
JOURNAL OF POLYMER SCIENCE, vol.59, no.14, pp.1540-1555, 2021 (SCI-Expanded)
- II. **Synthesis of dipyrrolo-diazepine derivatives via intramolecular alkyne cyclization**
Baskin D., Çetinkaya Y., Balci M.
Tetrahedron, vol.74, no.30, pp.4062-4070, 2018 (SCI-Expanded)
- III. **Accurate and sensitive determination of selected hormones, endocrine disruptors, and pesticides by gas chromatography-mass spectrometry after the multivariate optimization of switchable solvent liquid-phase microextraction**
Chormey D. S., Bodur S., Baskin D., Fırat M., Bakırdere S.
JOURNAL OF SEPARATION SCIENCE, vol.41, 2018 (SCI-Expanded)

Metrics

Publication: 3

Citation (WoS): 16

Citation (Scopus): 25

H-Index (WoS): 2

H-Index (Scopus): 3