

## Lect. MUHAMMET ER

### Personal Information

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### Education Information

Doctorate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Turkey 2023 - Continues

Postgraduate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Turkey 2012 - 2017

Undergraduate, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Kimya, Turkey 2008 - 2012

### Research Areas

Chemistry

### Academic Titles / Tasks

Lecturer, Yozgat Bozok University, Rektörlük, Rektörlük, 2022 - Continues

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

- I. **Design and synthesis of pyrimidinyl acyl thioureas as novel Hsp90 inhibitors in invasive ductal breast cancer and its bone metastasis**  
KOCA İ., Ozgur A., Er M., GÜMÜŞ M., Coskun K. A., TUTAR Y.  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.122, pp.280-290, 2016 (SCI-Expanded)
- II. **ONE-POT SYNTHESIS OF PYRAZOLE RING ATTACHED NOVEL THIOSEMICARBAZONE DERIVATIVES**  
Koca İ., Gümüş M., Gokbas L., Er M.  
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, vol.190, no.9, pp.1489-1497, 2015 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Some of FDA-Approved Cancer Drugs Containing Aminopyrimidine Structure**  
Kıbrız İ. E., Er M., Yakan M., Görgeç İ. S., Yaşa B. E.  
Bozok Journal of Science, vol.2, no.2, pp.88-97, 2024 (Peer-Reviewed Journal)
- II. **İn Vivo Ve İn Vitro Koşullarında Bazı Alkana Taksonların Sekonder Metabolit İçerikleri Ve Antioksidan Aktiviteleri**  
Yaman C., Uranbey S., Er M., Başalma D.  
TURKISH JOURNAL OF AGRICULTURAL AND NATURAL SCIENCE, vol.7, 2020 (Peer-Reviewed Journal)

### Metrics

Publication: 5

Citation (WoS): 31

Citation (Scopus): 43

H-Index (WoS): 2

H-Index (Scopus): 2