# Res. Asst. BAŞAK TÜRK ERBUL

### **Personal Information**

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### **Education Information**

Doctorate, Yeditepe University, Institute Of Health Sciences, Turkey 2019 - Continues

Postgraduate, Istanbul University, Health Sciences Institute, Eczacılık Fakültesi Bölümü, Turkey 2016 - 2018

Undergraduate, Bogazici University, Faculty Of Arts And Sciences, Department Of Chemistry, Turkey 2009 - 2015

### Foreign Languages

English, C2 Mastery

### **Dissertations**

Postgraduate, Istanbul University, Health Sciences Institute, Eczacılık Fakültesi Bölümü, 2018

### **Research Areas**

**Health Sciences** 

### **Academic Titles / Tasks**

Research Assistant, Acibadem Mehmet Ali Aydinlar University, Faculty Of Pharmacy, Pharmaceutical Profession Sciences, 2018 - Continues

# Academic and Administrative Experience

Sürekli Eğitim Komisyonu Üyesi, Acibadem Mehmet Ali Aydınlar University, Faculty Of Pharmacy, Pharmaceutical Profession Sciences, 2020 - Continues

Mentörlük Programı Komisyon Üyesi, Acibadem Mehmet Ali Aydınlar University, Faculty Of Pharmacy, Pharmaceutical Profession Sciences, 2019 - Continues

### **Courses**

Pharmaceutical Chemistry Laboratory 3, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020

Pharmaceutical Chemistry Laboratory I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Pharmaceutical Chemistry Laboratory 2, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

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

 Synthesis, in vitro cytotoxic and apoptotic effects, and molecular docking study of novel adamantane derivatives

Turk-Erbul B., Karaman E. F., DURAN G., Ozbil M., ÖZDEN S., GÖKTAŞ F. ARCHIV DER PHARMAZIE, vol.354, no.5, 2021 (SCI-Expanded)

# Refereed Congress / Symposium Publications in Proceedings

I. Synthesis and structural identification of a series of spirothiazolidinone derivatives bearing adamantane ring and their in vitro cytotoxic activities

Türk Erbul B., Göktaş F., Karaman E. F., Özden S.

International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.208-210

II. Investigation of Ellipticine and Olivacine Analogs as Potential Inhibitors of Human DNA Topoisomerase II $\alpha$ 

Türk Erbul B., Akdemir A., Cumaoğlu A., Ertürk E.

International Multidisciplinary Symposium on Drug Research & Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.379-380

III. Synthesis and characterization of isoquinolines and pyrocatechols

Zengin E., Türk B., Köseoğlu A., Acar A. E.

The American Chemical Society Meeting, California, United States Of America, 10 - 14 August 2014, pp.248

# **Supported Projects**

Göktaş F., Türk Erbul B., Project Supported by Higher Education Institutions, Synthesis, structural identification of a series of spirothiazolidinone derivatives bearing adamantane ring., 2017 - 2018

#### **Metrics**

Publication: 4

### **Congress and Symposium Activities**

34.Ulusal Kimya Kongresi, Attendee, Yalova, Turkey, 2022
IV.Ulusal Farmasötik Kimya Kongresi, Attendee, İstanbul, Turkey, 2022
International Multidisciplinary Symposium on Drug Research and Development, Attendee, Malatya, Turkey, 2019

### **Scholarships**

Prostat kanseri tedavisi için yeni nesil sentetik ajanların geliştirilmesi, TUBITAK, 2016 - 2018