

Res. Asst. Sema Sezgin

Personal Information

Office Phone: [+90 432 444 5065](tel:+904324445065)

Email: semasezgin@yyu.edu.tr

Web: <https://avesis.yyu.edu.tr/semasezgin>

Address: VAN Yüzüncü Yıl Üniversitesi Eczacılık Fakültesi 2. kat

Education Information

Doctorate, Gazi University, Deniz Bilimleri Ve Teknolojisi Fakültesi, Farmakognozi Anabilim Dalı, Turkey 2018 - Continues

Postgraduate, Van Yüzüncü Yıl University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2013 - 2017

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 2004 - 2009

Foreign Languages

English, B1 Intermediate

Dissertations

Postgraduate, Yenen Bazı Makrofungusların Antioksidan, Antimikrobiyal Aktivite ve Mineral İçeriklerinin Belirlenmesi, Van Yüzüncü Yıl University, Sağlık Bilimleri Enstitüsü, Eczacılık Meslek Bilimleri, 2017

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy, Pharmaceutical Botany

Academic Titles / Tasks

Research Assistant, Van Yüzüncü Yıl University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2012 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Determination of antioxidant activities and chemical composition of sequential fractions of five edible mushrooms from Turkey**
Sezgin S., Dalar A., Uzun Y.
Journal Of Food Science And Technology-Mysore, vol.57, no.5, pp.1866-1876, 2020 (SCI-Expanded)

Articles Published in Other Journals

- Mineral composition of some wild mushrooms from Eastern Anatolia, Turkey**

Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Antioxidant Activity and Chemical Compounds of Some Edible Macrofungi**
Sezgin S., Dalar A., Uzun Y.
I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.41
- II. **Herbal Medicines Used in Treatment of Diabetes in Van Province (Turkey)**
Dalar A., Mükemre M., Sezgin S.
I. International Congress on Medicinal and Aromatic Plants 'Natural and Healthy Life, Konya, Turkey, 10 - 12 May 2017, pp.1665
- III. **Mineral Composition of Some Medicinal Mushroom Species Grown in Van Province**
Sezgin S., Dalar A., Uzun Y.
I. International Congress on Medicinal and Aromatic Plants 'Natural and Healthy Life, Konya, Turkey, 10 - 12 May 2017, pp.1734
- IV. **Poisonous Botanicals of Van Province (Turkey)**
Dalar A., Mükemre M., Sezgin S.
I. International Congress on Medicinal and Aromatic Plants 'Natural and Healthy Life, Konya, Turkey, 10 - 12 May 2017, pp.1700
- V. **Mineral Composition of Some Medicinal Mushroom Species Grown in Van Province (Turkey)**
Sezgin S., Dalar A., Uzun Y.
I. International Congress on Medicinal and Aromatic Plants 'Natural and Healthy Life, Konya, Turkey, 10 - 12 May 2017, pp.1624
- VI. **Salvia kronenburgii Rech. Bitkisinin Halk Hekimliğindeki Yeri ve Lipofilik Bileşik Kompozisyonunun İncelenmesi**
Sezgin S., Dalar A., MUKEMRE M., BENGÜ A. S.
XXII. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Trabzon, Turkey, 31 August - 05 September 2016, pp.176
- VII. **ETHNOMYCOLOGICAL INVESTIGATIONS IN EASTERN ANATOLIA**
Sezgin S., Uzun Y., Dalar A.
2nd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, Plovdiv, Bulgaria, 14 - 17 October 2015, pp.141
- VIII. **HERBAL TEAS FROM EASTERN ANATOLIA**
KÜÇÜK E., Sezgin S., Dalar A.
2nd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, Plovdiv, Bulgaria, 14 - 17 October 2015, pp.202

Supported Projects

Dalar A., BENGÜ A. Ş., Sezgin S., MÜKEMRE M., Project Supported by Higher Education Institutions, Biyoaktivite Rehberli Ekstraksiyon Yöntemi ile Fraksiyonlanacak olan Allium kharputense FREYN ET SINT ve Allium affine LEDEB Türlerinin Diyabet İlişkili Enzim İnhibisyonu ve Etkin Madde Analizi, 2017 - 2019

Uzun Y., Sezgin S., Project Supported by Higher Education Institutions, Yeniden Bazı Makrofungusların Antioksidan, Antimikrobiyal Aktivite ve Mineral İçeriklerinin Belirlenmesi, 2015 - 2017

Metrics

Congress and Symposium Activities

International Agricultural Science Congress, Attendee, Van, Turkey, 2018

1. Uluslararası Tıbbi ve Aromatik Bitkiler Kongresi, Attendee, Konya, Turkey, 2017

Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Attendee, Trabzon, Turkey, 2016

II. International Conference on Natural Products Utilization, Attendee, Plovdiv, Bulgaria, 2015