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Eğitim Bilgileri

Doktora, Selçuk Üniversitesi, Fen Bilimleri Enstitüsü, --, Türkiye 2013 - 2017

Yüksek Lisans, Selçuk Üniversitesi, Fen Bilimleri Enstitüsü, --, Türkiye 2011 - 2013

Lisans, Selçuk Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 2007 - 2011

Sertifika, Kurs ve Eğitimler

Diğer, Pedagojik Formasyon, Selçuk Üniversitesi, 2012

Araştırma Alanları

Bitki Biyokimyası

Akademik Unvanlar / Görevler

Öğretim Görevlisi, Erciyes Üniversitesi, 2019 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- **Metabolomics profiling and biological properties of root extracts from two Asphodelus species: A. albus and A. aestivus**
Lazarova I., Zengin G., Sinan K. I. , Aneva I., UYSAL Ş., Picot-Allain M. C. N. , Aktumsek A., Bouyahya A., Mahomoodally M. F.
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- **Phytocomplex Characterization and Biological Evaluation of Powdered Fruits and Leaves from Elaeagnus angustifolia**
Carradori S., Cairone F., Garzoli S., Fabrizi G., Iazzetti A., Giusti A. M. , Menghini L., UYSAL Ş., Ak G., Zengin G., et al.
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JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, cilt.37, ss.3269-3281, 2019 (SCI İndekslerine Giren Dergi)
- **In vitro antioxidant and enzyme inhibitory properties of *Rubus caesius* L**
Grochowski D. M. , Uysal S., Zengin G., Tomczyk M.
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- **LC-MS, NMR fingerprint of *Potentilla argentea* and *Potentilla recta* extracts and their in vitro biopharmaceutical assessment**
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- **Optimization of Maceration Conditions for Improving the Extraction of Phenolic Compounds and Antioxidant Effects of *Momordica Charantia* L. Leaves Through Response Surface Methodology (RSM) and Artificial Neural Networks (ANNs)**
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- **Chemical profile, antioxidant, and enzyme inhibitory properties of two *Scutellaria* species: *S-orientalis* L. and *S-salviifolia* Benth**
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- **In vitro tyrosinase inhibitory and antioxidant potential of *Consolida orientalis*, *Onosma isauricum* and *Spartium junceum* from Turkey**
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- **Functional constituents of six wild edible *Silene* species: A focus on their phytochemical profiles and bioactive properties**
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- **Biological, chemical and in silico fingerprints of *Dianthus calocephalus* Boiss.: A novel source for rutin**
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- **Novel in vitro and in silico insights of the multi-biological activities and chemical composition of *Bidens tripartita* L.**

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Uysal S., Aktumsek A., Picot C. M. N. , Sahan A., Mollica A., Zengin G., Mahomoodally M. F.

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- **Evaluation of antioxidant potential, enzyme inhibition activity and phenolic profile of *Lathyrus cicera* and *Lathyrus digitatus*: Potential sources of bioactive compounds for the food industry**

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- **In vivo and in silico sedative-hypnotic like activity of 7-methyljuglone isolated from *Diospyros lotus* L.**

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- **Shedding light on the biological and chemical fingerprints of three *Achillea* species (*A-biebersteinii*, *A-millefolium* and *A-teretifolia*)**

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- **Traditionally Used *Lathyrus* Species: Phytochemical Composition, Antioxidant Activity, Enzyme Inhibitory Properties, Cytotoxic Effects, and in silico Studies of *L-czeczottianus* and *L-nissolia***

Llorent-Martinez E. J. , Zengin G., Cordova M. L. F. , Bender O., Atalay A., Ceylan R., Mollica A., Mocan A., Uysal S., Guler G. O. , et al.

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- **Identification of phenolic profiles, fatty acid compositions, antioxidant activities, and enzyme inhibition effects of seven wheat cultivars grown in Turkey: A phytochemical approach for their nutritional value**

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- **Comparative study of biological activities and multicomponent pattern of two wild Turkish species: *Asphodeline anatolica* and *Potentilla speciosa***

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- **GC-MS analysis and in vitro antioxidant and enzyme inhibitory activities of essential oil from aerial parts of endemic *Thymus spathulifolius* Hausskn. et Velen**
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- ***Lathyrus aureus* and *Lathyrus pratensis*: characterization of phytochemical profiles by liquid chromatography-mass spectrometry, and evaluation of their enzyme inhibitory and antioxidant activities**
Llorent-Martinez E. J. , Ortega-Barrales P., Zengin G., Uysal S., Ceylan R., Guler G. O. , Mocan A., Aktumsek A.
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- **Ceterach officinarum: Enzim inhibisyon etkisinin değerlendirilmesi**
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