

Res. Asst. SENA AKÇAKAYA MUTLU

Personal Information

Office Phone: +90 352 207 6666 Extension: 28178

Email: senaakcakaya@erciyes.edu.tr

Web: <https://avesis.erciyes.edu.tr/senaakcakaya>

International Researcher IDs

ScholarID: y8bw20wAAAAJ

ORCID: 0000-0003-2288-8496

Publons / Web Of Science ResearcherID: KGL-7663-2024

Yoksis Researcher ID: 335082

Education Information

Undergraduate, Erciyes University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2014 - 2019

Research Areas

Pharmaceutical Botany

Academic Titles / Tasks

Research Assistant, Erciyes University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Liposomal formulations of *Olea europaea* L.: analyzing the antioxidant and antidiabetic activities along with toxicity profile in pancreatic beta TC6 cell line**
KÖNGÜL ŞAFAK E., ŞEKER KARATOPRAK G., YÜCEL Ç., İLGÜN S., Mutlu S., Karagul K.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, 2024 (SCI-Expanded)

Articles Published in Other Journals

- I. **ANTIOXIDANT, ENZYME INHIBITORY, and CYTOTOXIC ACTIVITY SCREENING of MYRTUS COMMUNIS L. MYRTUS COMMUNIS L.'NIN ANTİOKSIDAN, ENZİM İNHİBİTÖR VE SİTOTOKSİK AKTİVİTE TARAMALARI**
Safak E. K., İLGÜN S., Çoban K. N., Mutlu S., Yılmaz H., Karatoprak G.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.47, no.3, pp.827-835, 2023 (Scopus)
- II. **Tek Diş Siyah Sarımsak Ekstrelerinin Antioksidan, Sitotoksik ve Antidiyabetik Etkilerinin Değerlendirilmesi**
İLGÜN S., ŞAFAK E. K., MUTLU S., KARATOPRAK G. Ş.
İstanbul Gelişim Üniversitesi Sağlık Bilimleri Dergisi, vol.17, pp.411-425, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. The Synthesis of Propolis Based Nanoflowers and Their in Vitro Antimicrobial Activity

Baldemir Kılıç A., Akçakaya Mutlu S., Ildız N., İlgün S., Yusufbeyoğlu S., Öçsoy İ.

7th International Symposium on Academic Studies in Health and Sports Sciences, Ankara, Turkey, 15 - 17

November 2019, pp.182-193

Metrics

Publication: 6

Non Academic Experience

Özel Tekden Hastanesi