

Res. Asst. PhD SEÇİL SARIKAYA AYDIN

Personal Information

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Education Information

Doctorate, Hacettepe University, Eczacılık Fakültesi, Farmakognozi Anabilim Dalı, Turkey 2012 - 2019

Postgraduate, Hacettepe University, Eczacılık Fakültesi, Farmakognozi Anabilim Dalı, Turkey 2009 - 2012

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

Foreign Languages

English, B1 Intermediate

Italian, A1 Beginner

Dissertations

Doctorate, Türkiye'de Yetişen Bazı Acanthus L. Türlerinden İlaç Adayı Bileşiklerin İzolasyonu, Hacettepe Üniversitesi, 2019

Postgraduate, Linaria pyramidata (Lam.) Sprengel Üzerinde Farmakognozik Araştırmalar, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2012

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy

Academic Titles / Tasks

Research Assistant, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2010 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Bioactivity Guided Isolation Studies on Hypericum microcalycinum Boiss Heldr**
SARIKAYA AYDIN S., BAI F., TOSHIKI M., SARAÇOĞLU İ., HARPUT Ü. Ş.
Planta Medica, vol.81, no.16, pp.1471-1472, 2015 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Antiinflammatory and Wound Healing Effects of Some Acanthus L. Species Growing in Turkey.**
SARIKAYA AYDIN S., HARPUT Ü. Ş., SARAÇOĞLU İ.
6th. World Congress of Medicinal and Aromatic Plants (WOCMAP VI), Famagusta-Magosa, Cyprus (Kkct), 13 - 17 November 2019
- II. **Phytochemical Studies on Some Acanthus L. Species Growing in Turkey**
SARIKAYA AYDIN S., HARPUT Ü. Ş., SARAÇOĞLU İ.
6th. World Congress of Medicinal and Aromatic Plants (WOCMAP VI), Famagusta-Magosa, Cyprus (Kkct), 13 - 17 November 2019
- III. **Isolation of potent liver x receptor agonist compounds from Hypericum microcalycinum Boiss. Heldr.**
SARIKAYA AYDIN S., KUTLUAY V. M., BAI F., MAKINO T., HARPUT Ü. Ş., SARAÇOĞLU İ.
12th International Symposium on Pharmaceutical Sciences (12th ISOPS), Ankara, Turkey, 26 - 29 June 2018
- IV. **Phytochemical studies on Acanthus dioscoridis L. var. dioscoridis**
SARIKAYA AYDIN S., DUEZ P., HARPUT Ü. Ş., SARAÇOĞLU İ.
12th International Symposium on Pharmaceutical Sciences (12th ISOPS), Ankara, Turkey, 26 - 29 June 2018
- V. **Bioactivity of Some Marine Species From Turkey s Coast**
SARIKAYA AYDIN S., GENÇ Y., sertdemir m., demir ö., HARPUT Ü. Ş., KONUKLUGİL B.
XV International Symposium on Marine Natural Products, 29 August - 02 September 2016
- VI. **Hypericum microcalycinum Boiss Heldr Üzerinde Biyoaktivite Rehberli İzolasyon Çalışmaları**
SARIKAYA AYDIN S., KUTLUAY V. M., BAI F., INOUE M., SARAÇOĞLU İ., HARPUT Ü. Ş.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı (XXII. BİHAT), Trabzon, Turkey, 31 August - 05 September 2016
- VII. **Bioactivity Guided Isolation Studies on Hypericum microcalycinum Boiss Heldr**
SARIKAYA AYDIN S., BAI F., TOSHIAKI M., SARAÇOĞLU İ., HARPUT Ü. Ş.
63rd International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), Budapest, Hungary, 23 - 27 August 2015
- VIII. **Superoxide radical scavenging and cytotoxic effects of different marine species from Turkey s coasts**
SARIKAYA AYDIN S., GENÇ Y., Melek S., Serdar K., Bülent G., KONUKLUGİL B., HARPUT Ü. Ş.
Joint meeting of the GP-TCM research association, 12 - 15 July 2015

Supported Projects

DOĞAN Z., SARIKAYA AYDIN S., SARAÇOĞLU İ., Project Supported by Higher Education Institutions, Acanthus spinosus L. den Antioksidan, Sitotoksik ve Antienflamatuvar Etkili Bileşiklerin İzolasyonu, 2019 - 2021
SARAÇOĞLU İ., SARIKAYA AYDIN S., Project Supported by Higher Education Institutions, Acanthus dioscoridis L. var. dioscoridis L.'den Antioksidan, Sitotoksik ve Antienflamatuvar Etkili Bileşiklerin İzolasyonu, 2017 - 2019

Metrics

Publication: 9