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Education

Doctorate, Istanbul University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Turkey 2018 - Continues

Undergraduate, Istanbul University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 2013 - 2018

Journal articles indexed in SCI, SSCI, and AHCI

- I. Sesquiterpene Coumarins, Chromones, and Acetophenone Derivatives with Selective Cytotoxicities from the Roots of *Ferula caspica* M. Bieb. (Apiaceae)**
KURAN F. K., Ülbegi G., ARCAN G. G., ERUÇAR F. M., Karavus Ş. N., Sagirli P., TAN N., Miski M.
PHARMACEUTICALS, vol.17, no.10, 2024 (SCI-Expanded)
- II. Sesquiterpene Coumarin Ethers with Selective Cytotoxic Activities from the Roots of *Ferula huber-morathii* Peşmen (Apiaceae) and Unequivocal Determination of the Absolute Stereochemistry of Samarcandin**
ERUÇAR F. M., KURAN F. K., ALTIPARMAK ÜLBEGİ G., ÖZBEY S., KARAVUŞ Ş. N., ARCAN G. G., YAZICI TÜTÜNİŞ S., TAN N., AKSOY SAĞIRLI P., MİSKİ M.
Pharmaceuticals, vol.16, no.6, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. In vitro cytotoxicity evaluation and phytochemical analysis of *Ajuga reptans* L. extracts**
ÇAŞKURLU A., KARAVUŞ Ş. N., BİLTEKİN KALELİ S. N., Helvacı E. Z., KARADAĞ A. E.
Journal of Research in Pharmacy, vol.27, no.5, pp.2115-2123, 2023 (ESCI)
- II. Bioautography for evaluation of several *Lavandula* L. and *Origanum* species antimicrobial and antioxidant activity**
KARAVUŞ Ş. N., ÇAŞKURLU A., KARADAĞ A. E., DEMİRCİ F.
Acta Pharmaceutica Scientia, vol.61, no.2, pp.141-151, 2023 (Scopus)

Papers Presented at Peer-Reviewed Scientific Conferences

- I. In vitro Antimicrobial Evaluation of *Salvia sclarea* and *Origanum vulgare* Essential Oils in Combination Against Sinusitis Pathogens**
KARADAĞ A. E., DEMİRCİ F., KARAVUŞ Ş. N., ÖZ A., DEMİRCİ B.
54th International Symposium on Essential Oils, Balatonalmadi, Hungary, 8 - 11 September 2024, (Summary Text)
- II. Cytotoxic Daucane Esters from the Dichloromethane Extract of the Roots of Endemic *Ferula pispida***

Akalin & Miski (Apiaceae)

Karavuş Ş. N., Arcan G. G., Aksoy Sağırılı P., Miski M.

2023 American Society of Pharmacognosy Annual Meeting , Maryland, United States Of America, 22 - 26 July 2023, pp.54, (Summary Text)

- III. **Antioxidant and Antimicrobial Activities of Four Origanum Species with Bioautography Assay**
ÇAŞKURLU A., KARADAĞ A. E., KARAVUŞ Ş. N., DEMİRCİ F.

52nd International Symposium on Essential Oils (ISEO), Wroclaw, Poland, 04 September 2022, (Full Text)

- IV. **Antagonistic Potential of Lavender Essential Oils In Combination with Antibiotics.**

KARAVUŞ Ş. N., ÇAŞKURLU H., KARADAĞ A. E., ÇAŞKURLU A., KOÇOĞLU M. E., DEMİRCİ F.

The 8th International Mediterranean Symposium on Medicinal and Aromatic Plants, İzmir, Turkey, 20 October 2022, (Summary Text)

- V. **Synergistic Combinations of Four Different Origanum Essential Oils and Carvacrol with Amoxicillin and Tetracycline**

ÇAŞKURLU H., ÇAŞKURLU A., KARADAĞ A. E., KARAVUŞ Ş. N., KOÇOĞLU M. E., DEMİRCİ F.

The 8th International Mediterranean Symposium on Medicinal and Aromatic Plants, İzmir, Turkey, 20 October 2022, (Summary Text)

- VI. **Evaluation of Several Lavandula species for Antimicrobial and Antioxidant Activity with TLC Bioautography method.**

KARAVUŞ Ş. N., KARADAĞ A. E., ÇAŞKURLU A., DEMİRCİ F.

52nd International Symposium on Essential Oils (ISEO), Wroclaw, Poland, 04 September 2022, (Full Text)

- VII. **Cachrys cristata DC. Isolation of Furanocoumarin Derived Compounds from Root Dichloromethane Extract.**

KURAN F. K., KARAVUŞ Ş. N., MİSKİ M.

24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 24 June 2022, (Summary Text)

- VIII. **Biological Activity and LC-MS Studies on Two Endemic Species (G. Komagenensis and G. Munzuriensis) Belonging to Gundelia L. Genus.**

TANIR ÖZKANLI N., ARMAĞAN M., KURAN F. K., KARAVUŞ Ş. N., TAN N., MİSKİ M.

24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 24 June 2022, (Summary Text)

- IX. **RECENT APPLICATION OF 13C NMR AND FEATURE-BASED MOLECULAR NETWORK-GUIDED DEREPLICATION OF NATURAL PRODUCTS**

KARAVUŞ Ş. N., MİSKİ M.

XIV International Symposium Actual Problems of Chemistry, Biology and Technology of Natural Compounds, Taşkent, Uzbekistan, 07 October 2021, (Summary Text)