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International Researcher IDs

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Education Information

Doctorate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Turkey 2014 - 2020

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Türkiye'de yetişen bazı corydalis DC. türleri üzerinde farmakognozok arařtırmalar, Gazi University, Eczacılık Fakültesi, 2020

Academic Titles / Tasks

Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2014 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Urtica dioica -Derived Phytochemicals for Pharmacological and Therapeutic Applications**
Taheri Y., Quispe C., Herrera-Bravo J., Sharifi-Rad J., Ezzat S. M., Merghany R. M., Shaheen S., Azmi L., Prakash Mishra A., Sener B., et al.
Evidence-based Complementary and Alternative Medicine, vol.2022, 2022 (SCI-Expanded)
- II. **Insecticidal activity of forty-seven marine algae species from the Mediterranean, Aegean, and Sea of Marmara in connection with their cholinesterase and tyrosinase inhibitory activity**
KILIÇ M., ERDOĞAN ORHAN İ., EREN G., OKUDAN E. Ş., Estep A. S., Bencel J. J., Tabanca N.
South African Journal of Botany, vol.143, pp.435-442, 2021 (SCI-Expanded)
- III. **Anti-cholinergic activities of Turkish Corydalis DC. species**
KILIÇ M., Sener B., Kaya E.
Phytochemistry Letters, vol.45, pp.142-156, 2021 (SCI-Expanded)
- IV. **The Therapeutic Potential of Anthocyanins: Current Approaches Based on Their Molecular**

Mechanism of Action

Salehi B., Sharifi-Rad J., Cappellini F., Reiner Z., Zorzan D., Imran M., Sener B., Kilic M., El-Shazly M., Fahmy N. M., et al.

Frontiers in Pharmacology, vol.11, 2020 (SCI-Expanded)

V. **Neuroprotective potential of the tubers of corydalis triternata Zucc. growing in Turkey**

KILIÇ M., Kaya E., AYSAL A. İ., Sener B.

Journal of the Chemical Society of Pakistan, vol.42, no.4, pp.515-524, 2020 (SCI-Expanded)

VI. **Evaluation of some biological activities of the tubers of Corydalis solida (L.) Clairv. ssp. incisa Liéden growing in Turkey**

KILIÇ M., Kaya E., AYSAL A. İ., Sener B.

South African Journal of Botany, vol.127, pp.195-200, 2019 (SCI-Expanded)

VII. **Dioscorea plants: A genus rich in vital nutra-pharmaceuticals-A review**

Salehi B., Sener B., KILIÇ M., Sharifi-Rad J., Naz R., Yousaf Z., Mudau F. N., Fokou P. V. T., Ezzat S. M., El Bishbishy M. H., et al.

Iranian Journal of Pharmaceutical Research, vol.18, no.Special Issue, pp.68-89, 2019 (SCI-Expanded)

VIII. **Resveratrol: A Double-Edged Sword in Health Benefits**

ŞENER B., KILIÇ M., SHARI FIRAD J., SALAHI B., PRAKASHMISHRA A., NIGAM M., SHARIFIRAD M., MARTINS N., FOKOU P.

BIOMEDICINES, vol.6, no.3, pp.91-101, 2018 (SCI-Expanded)

IX. **Medicinal plants used in the treatment of human immunodeficiency virus**

Salehi B., Anil Kumar N. V., Şener B., Sharifi-Rad M., KILIÇ M., Mahady G. B., Vlaisavljevic S., Iriti M., Kobarfard F., Setzer W. N., et al.

International Journal of Molecular Sciences, vol.19, no.5, 2018 (SCI-Expanded)

Articles Published in Other Journals

I. **An overview of some of the properties of Corydalis DC. species**

KILIÇ M., ŞENER B.

Current Topics in Phytochemistry, no.16, pp.73-84, 2021 (Peer-Reviewed Journal)

II. **Herbal Extracts Used in Dental Disorders**

ŞENER B., KILIÇ M.

Biomed. J. Sci. Tech. Res, vol.19, no.1, pp.14107-14111, 2019 (Peer-Reviewed Journal)

Metrics

Publication: 30

Citation (WoS): 421

Citation (Scopus): 476

H-Index (WoS): 4

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