

Asst. Prof. NURDAN YAZICI BEKTAŞ

Personal Information

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Address: KTÜ Eczacılık Fakültesi Eczacılık Meslek Bilimleri Bölümü Farmakognozi Anabilim Dalı Kat:2

Education Information

Doctorate, Istanbul University, Health Sciences Institute, Eczacılık Fakültesi Bölümü, Turkey 2015 - 2020

Undergraduate, Istanbul University, Faculty Of Pharmacy , Turkey 2008 - 2013

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Eğiticinin Eğitimi, İstanbul Üniversitesi Sürekli Eğitim Uygulama ve Araştırma Merkezi, 2021

Vocational Training, İntihal ve Yayın Etiği Çalıştayı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, 2019

Vocational Training, Springer Nature Author Workshop, Springer Nature, 2018

Occupational Health and Safety, İş Sağlığı ve Güvenliği Eğitimi, Karadeniz Teknik Üniversitesi, 2018

Health&Medicine, International Workshop on Applications of NMR in Pharmaceutics, Phytotherapeutics and Medicine, Bezmialem Vakf University (BVU) in collaboration with Network of Academies of Sciences in Islamic Countries (NASIC), 2017

Health&Medicine, Biyolojik Aktivite Çalıştayı, Farmakognozi ve Fitoterapi Derneği, 2015

Health&Medicine, Akademik Düzeyde Araştırma Projesi Hazırlama, KTÜ-TÜBİTAK ARDEB Temsilciliği, 2015

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy

Academic Titles / Tasks

Research Assistant PhD, Karadeniz Technical University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2021 - Continues
Research Assistant, Istanbul University, Faculty Of Pharmacy , Department Of Professional Pharmaceutical Sciences, 2015 - 2021

Research Assistant, Karadeniz Technical University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2014 - 2015

Courses

Eczacılıkta Bitki Doku Kültürü, Undergraduate, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Wound healing acceleration and anti-inflammatory potential of *Prunella vulgaris* L.: From conventional use to preclinical scientific verification**
AKKOL E., RENDA G., İlhan M., Bektas N.
JOURNAL OF ETHNOPHARMACOLOGY, vol.295, 2022 (SCI-Expanded)
- II. **Cytotoxic and apoptotic effects of *Hypericum androsaemum* on prostate adenocarcinoma (PC-3) and hepatocellular carcinoma (Hep G2) cell lines with identification of secondary metabolites by LC-HRMS**
Yazıcı Bektaş N., Ersoy E., Boğa M., Boran T., Çınar E., Özhan G., Gören A. C., Eroğlu Özkan E.
Turkish Journal Of Chemistry, vol.1, no.1, pp.0-1, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **Total phenolic, total flavonoid contents, and in vitro biological activities of *Cephalaria procera***
Yazıcı Bektaş N., Barut B., Mataracı Kara E., Yeşil Cantürk Y.
İstanbul Journal of Pharmacy, vol.51, pp.1-7, 2021 (ESCI)
- II. **ANTIMICROBIAL ACTIVITY AND THE PHENOLIC PROFILE OF FIVE SCROPHULARIA L. SPECIES BEŞ SCROPHULARIA L. TÜRÜNÜN ANTIMİKROBİYAL AKTİVİTESİ VE FENOLİK PROFİLİ**
RENDA G., KORKMAZ B., YILDIRIM S., Reis A., Yazıcı Bektaş N., SEVGİ S., TÜRKİŞ S., UZUNHİSARCIKLI M. E., YAŞAR A., TOSUN İ.
Sağlık Bilimleri Dergisi, vol.27, no.1, pp.10-15, 2018 (Peer-Reviewed Journal)
- III. **Volatile Constituents of Three *Stachys* L. Species from Turkey**
RENDA G., Bektas N., KORKMAZ B., Celik G., SEVGİ S., YAYLI N.
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.2, pp.278-285, 2017 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **LC-MS/MS Analysis and Biological Activities of *Hypericum androsaemum* L. Leaves and Fruits Extracts**
Yazıcı Bektaş N., Eroğlu Özkan E., Boğa M.
6th World Congress on Medicinal and Aromatic Plants, Gazimagusa, Cyprus (Kkct), 13 - 17 November 2019, pp.31
- II. **Antidiabetic, Acetylcholinesterase Inhibitor and Cytotoxic Activities of the Root Extracts of *Ferula mervynii***
Yazıcı Bektaş N., Yılmaz Özden T., Aksoy Sağırlı P., Altıparmak Ülbegi G., Miski M.
Phytopharm 2019, Sankt-Peterburg, Russia, 1 - 03 July 2019, vol.17, pp.78-79
- III. **Antimicrobial Activities of *Cephalaria procera* FISCH.&AVÉ-LALL. in Turkey**
Mataracı Kara E., Yazıcı Bektaş N., Yeşil Cantürk Y.
12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018, pp.174
- IV. **POTENTIAL THERAPEUTIC USAGE IN NEURODEGENERATIVE DISEASES OF *CEPHALARIA PROCERA* FISCH. & AVÉ-LALL. IN TURKEY**
Yazıcı Bektaş N., Barut B., Yeşil Y.
12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018, pp.175
- V. **Daucane Esters and Prenylated Aromatic Compounds from the Cyprus Population of *Ferula communis* L. subsp. *communis***
Yazıcı Bektaş N., Miski M., Çalış İ.

29 th International Symposium on the Chemistry of Natural Products (ISCNP-29) and the 9 th International Conference on Biodiversity (ICOB-9), İzmir, Turkey, 24 - 27 September 2016, pp.78

- VI. **Halk Arasında Kadın Hastalıklarında Kullanılan Bitkiler**
Yazıcı Bektaş N., Renda G.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı, Trabzon, Turkey, 31 August - 05 September 2016, pp.139
- VII. **In vivo analgesic activity and phytoconstituents of *Scrophularia kotschyana***
RENDA G., KORKMAZ B., SAĞLAM M., Yazıcı Bektaş N., DUMAN M., Kırmızıbekmez H.
63rd International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), Budapeşte, Hungary, 23 - 27 September 2015, pp.81
- VIII. **SPME/GC-MS Analysis Of Three *Stachys* Species From Turkey**
Yaylı N., Renda G., Yazıcı Bektaş N., Çelik G., Korkmaz B., Sevgi S.
11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.369-370
- IX. **Determination of Phenolic Compounds in Five *Scrophularia L.* Species by HPLC-Dad and Their Antimicrobial Activity**
RENDA G., SEVGİ S., YAYLI B., YAZICI BEKTAŞ N., YILDIRIM S., REİS A., Türkiş S., Uzunhisarcıklı E., YAŞAR A., TOSUN İ.
ISOPS 11th International Symposium on Pharmaceutical Science, Ankara, Turkey, 9 - 12 June 2015, pp.378-379

Supported Projects

YAZICI BEKTAŞ N., MATARACI KARA E., YAZICI Y., Project Supported by Higher Education Institutions, *Hypericum androsaemum* Ekstrelerinin Kimyasal İçerik Profilleri ve Antimikrobiyal Etkinliklerinin İncelenmesi, 2022 - Continues
ENGİN S., BARUT E. N., YAZICI BEKTAŞ N., Project Supported by Higher Education Institutions, *Ferula mervynii* ve *Ferula orientalis* kök ekstrelerinin in vivo antidiyabetik etkilerinin araştırılması, 2022 - Continues

Scientific Refereeing

TURKISH JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, July 2021

Metrics

Publication: 14

Citation (WoS): 8

Citation (Scopus): 7

H-Index (WoS): 1

H-Index (Scopus): 1