



CURRICULUM VITAE

Name and Surname: Ömerül Faruk TAVLI

Date of Birth: 1996

Academic Title: Assistant Professor

Work Address: Merkezefendi, 75 Sk No:1-13 M. G, 34015 Zeytinburnu/İstanbul

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Area of Expertise: Pharmacognosy

Pharmacology and Therapeutics

Professional Sciences

Degree	Department/Program	University	Year
Doctorate	PHARMACOGNOSY	İstanbul University	2024
Bachelor's Degree	PHARMACY	İstanbul University	2019

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s): PHARMACOGNOSIC RESEARCH ON SOME HYPERICUM SPECIES GROWING IN TÜRKIYE

Position Title	Workplace	Year
Assistant Professor	Biruni University	2025-Continues
Assistant Professor	Afyonkarahisar Health Sciences University	2024-2025
Research Assistant	Afyonkarahisar Health Sciences University	2021-2024

Roles in Projects:

Persea americana Mill. (Avokado) Bitkisinin Yaşlanma Karşıtı Potansiyelinin Belirlenmesi (2023 - 2025)

Administrative Duties:

Head of Department - Biruni University (2025 - Continues)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1. "Innovative findings on three endemic Crataegus spp. from Türkiye: flavonoid-enriched extracts with cardiovascular benefits demonstrated by reduction of oxidative and inflammatory markers on rat aorta tissue", Natural Product Research, 2025.
- A2. "Hypericum empetrifolium subsp. empetrifolium: an assessment of its antifungal, antidiabetic, anti-aging, and neuroprotective potential", Frontiers in Pharmacology, 2025.

C. National/international books written or chapters in books:

C2. Chapters in national/international books written:

- C2.1. "HEMP INDUSTRY AND PHARMACEUTICAL INDUSTRY USE TECHNOLOGY OF HEMP", ORIENT YAYINLARI, 2022.
- C2.2. "Novel Drug Targets With Traditional Herbal Medicines: Scientific and Clinical Evidence", Springer Cham, 2022.

D. Articles published in national peer-reviewed journals:

- D1. "Safety Data on Hypericum perforatum L. products: Phenolic profiles, antioxidant activity, and trace element assessment", Journal of Research in Pharmacy, 2024.
- D2. "Pharmacognostic Research on Hypericum perforatum Samples Sold by Herbalists in Istanbul", Ankara Üniversitesi Eczacılık Fakültesi Dergisi, 2020.
- D3. "Medical Evaluation of Persea americana Mill. (Avocado) Cultivated In Turkey", Mersin Üniversitesi Tıp Fakültesi Lokman Hekim Tıp Tarihi ve Folklorik Tıp Dergisi, 2020.