

## Asst. Prof. İÇİM GÖKKAYA

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: HTL-4383-2023

Yoksis Researcher ID: 296465

### Education Information

Doctorate, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Turkey 2024 - Continues

Specialty In Pharmacy, Karadeniz Technical University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2019 - 2023

Undergraduate, Ankara University, Eczacılık Fakültesi, Turkey 2013 - 2018

### Research Areas

Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy, Pharmaceutical Botany

### Courses

Farmasötik Botanik Laboratuvarı, Undergraduate, 2023 - 2024

Doğal Kaynaklı İlaçlar İle İlgili Temel Kavramlar, Undergraduate, 2023 - 2024

Halk İlacı Araştırma Teknikleri, Undergraduate, 2023 - 2024

Farmakognozi Laboratuvarı - I, Undergraduate, 2023 - 2024

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Phytochemical Analysis and Assessment of Antioxidant and Enzyme Inhibitory Activity of *Alchemilla pseudocartalinica* Juz.**  
Uzunkaya Ç., Gökkaya İ., Akkaya D., Soral M., Seyhan G., Barut B., Yılmaz M. A., Renda G.  
Chemistry & biodiversity, 2024 (SCI-Expanded)
- II. **Assessment of physicians' knowledge, thoughts, and attitudes regarding the phytovigilance system**  
Gökkaya İ., Özceylan Ö. F., Çolak B., Renda G., Duman M., Duman E. N.  
EXPERT OPINION ON DRUG SAFETY, 2024 (SCI-Expanded)
- III. **What Does a Community Think About Aromatherapy?**  
GÖKKAYA İ., Kocer G. G., RENDA G.  
HOLISTIC NURSING PRACTICE, vol.38, no.2, pp.73-84, 2024 (SCI-Expanded)
- IV. **Pharmacy Students' Knowledge and Attitudes about Homeopathy: A Descriptive Survey Conducted in Turkey.**  
Renda G., Gökkaya İ., Kandemir G., Özyiğit T., Kurt T.

Homeopathy : the journal of the Faculty of Homeopathy, vol.113, no.1, pp.41-48, 2024 (SCI-Expanded)

- V. **Evaluation of Hedera species as herbal medicine raw materials**  
Gökkaya İ., Yazıcı N., Seyhan G., Cakir O., Yilmaz M. A., Barut B., Renda G.  
Natural Product Research, 2024 (SCI-Expanded)
- VI. **A descriptive survey study in endocrinology clinic: evaluation of the use of natural products**  
Gökkaya İ., Renda G., Coşkun H., Koçak M., Özgen U.  
CURRENT MEDICAL RESEARCH AND OPINION, vol.39, no.11, pp.1439-1449, 2023 (SCI-Expanded)
- VII. **Immunomodulatory properties of triterpenes**  
Renda G., Gökkaya İ., Şöhretoğlu D.  
PHYTOCHEMISTRY REVIEWS, vol.21, no.2, pp.537-563, 2022 (SCI-Expanded)

## Articles Published in Other Journals

- I. **PETROSELINUM CRISPUM (MILL.) FUSS (PARSLEY), A FOOD AND MEDICINALLY IMPORTANT PLANT: A REVIEW OF RECENT STUDIES BETWEEN 2013-2023**  
Subaş T., Özgen U., Gökkaya İ., Renda G.  
JOURNAL OF FACULTY OF PHARMACY OF ANKARA UNIVERSITY, vol.48, no.2, pp.727-750, 2024 (Scopus)
- II. **Attitudes and perceptions of pharmacy students toward pharmacognosy and related competencies of the national core education program in Türkiye**  
Şahin H., Gökkaya İ., Yazıcı Bektaş N.  
Istanbul Journal of Pharmacy, vol.52, no.3, pp.350-357, 2023 (Peer-Reviewed Journal)
- III. **The Use of Herbal Products/Dietary Supplements and Affecting Factors in Patients Applying to a Pediatric Neurology Outpatient Clinic: A Descriptive Questionnaire Study**  
Gökkaya İ., Subaş T., Renda G., Şahin S., Özgen U., Yıldız N., Cansu A.  
EUROPEAN JOURNAL OF THERAPEUTICS, vol.29, no.4, pp.873-882, 2023 (ESCI)
- IV. **Phytochemical, Pharmacological, and Toxicological Studies on Peganum harmala L.: An Overview of the Last Decade**  
Gökkaya İ., Renda G., Subaş T., Özgen U.  
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.13, no.3, pp.664-678, 2023 (ESCI)
- V. **Clinical Evidence-Based Pharmacokinetic Herbal Product/ Metabolite-Drug Interaction in the Treatment of Epilepsy: Traditional Review**  
SUBAŞ T., GÖKKAYA İ., ÖZGEN U., RENDA G., ŞAHİN S.  
Literatür Eczacılık Bilimleri Dergisi, vol.11, no.1, pp.1-14, 2022 (Peer-Reviewed Journal)
- VI. **Varfarin ve Bitkisel Ürünlerle Etkileşimi: Vaka raporları, Preklinik ve Klinik Çalışmalar**  
Gökkaya İ., Subaş T., Renda G., Özgen U.  
FABAD Journal of Pharmaceutical Sciences, vol.46, no.2, pp.179-202, 2021 (Scopus)
- VII. **Herbal Products and Hepatotoxicity in the Perspective of Cases**  
GÖKKAYA İ., RENDA G.  
Literatür Eczacılık Bilimleri Dergisi, vol.10, no.2, pp.133-152, 2021 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Knowledge, Opinion, and Attitude Towards Apitherapy: A Comparative Study of Healthcare Professionals**  
Gökkaya İ., Yazıcı Bektaş N., Renda G., Ayhan F.  
7th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2024), Ankara, Turkey, 2 - 04 October 2024, pp.112
- II. **Characterization of 7-Ethoxyresorufin O-deethylase activity (EROD) in Asparagus officinalis L. extracts**

Gökkaya İ., Güven N. M., Koçyiğit A., Renda G., Eke B.

7th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2024), Ankara, Turkey, 2 - 04 October 2024, pp.769

- III. **Physicians' Awareness on the Safety of Herbal Products**  
Gökkaya İ., Özceylan Ö. F., Çolak B., Renda G., Duman M., Duman E. N.  
14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 25 - 28 June 2024, pp.351
- IV. **Evaluation of Agricultural Waste Parts Of Cucurbita Species in Terms of Biological Activity Potential**  
Sürmeneli A. O., Boğuşlu C., Seyhan G., Gökkaya İ., Barut B., Renda G.  
14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 25 - 28 June 2024, pp.112
- V. **A Preliminary Study on The Effect of Citrus Species on Hepatic CYP1A1 Activity**  
Gökkaya İ., Kocyiğit A., Guven N. M., Renda G., Eke B.  
14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 25 - 28 June 2024, pp.317
- VI. **Comparative Study of Hedera Species as a Phytopharmaceutical Resource**  
Gökkaya İ., Yazıcı Bektaş N., Seyhan G., Barut B., Renda G.  
The 10th International Mediterranean Symposium on Medicinal and Aromatic Plants, İstanbul, Turkey, 25 - 27 April 2024, pp.131
- VII. **Biological Activity Studies on Alchemilla pseudocartalinica Juz.**  
Uzunkaya Ç., Gökkaya İ., Akkaya D., Barut B., Renda G.  
PSE Meeting 2023, Antalya, Turkey, 12 - 15 October 2023, pp.105
- VIII. **Bioactivity-Guided Fractionation for Enzyme Inhibitory and DNA Interaction Effects of Primula auriculata Lam.**  
Yılmaz G., Gökkaya İ., Barut B., Renda G.  
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants, Ankara, Turkey, 3 - 05 May 2023, pp.91
- IX. **Comparison of Antioxidant Activities of Rosmarinus officinalis L. Extracts and Commercial Products**  
Ersoy S., Akkaya D., Gökkaya İ., Barut B., Renda G.  
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants, Ankara, Turkey, 3 - 05 May 2023, pp.96
- X. **Evaluation of Herbal Product/Dietary Supplement Use in Patients Applying to the Endocrinology Clinic in a Tertiary Health Institution: A Descriptive Survey**  
Gökkaya İ., Renda G., Coşkun H., Koçak M., Özgen U.  
3. Uluslararası Ege Sağlık Alanları Sempozyumu 2023 (UESAS'23), İzmir, Turkey, 7 - 08 March 2023, pp.33-35
- XI. **Üçüncü Basamak Bir Sağlık Kuruluşunda Endokrinoloji Kliniğine Başvuran Hastalarda Bitkisel Ürün/Takviye Edici Gıda Kullanımının Değerlendirilmesi: Tanımlayıcı Bir Anket (Evaluation of Herbal Product/Dietary Supplement Use in Patients Applying to the Endocrinology Clinic in a Tertiary Health Institution: A Descriptive Survey)**  
GÖKKAYA İ., RENDA G., COŞKUN H., KOÇAK M., ÖZGEN U.  
3rd International Aegean Health Areas UESAS 2023 symposium, Turkey, 7 - 08 March 2023
- XII. Gökkaya İ., Koçer G. G., Renda G.  
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Ankara, Turkey, 23 - 26 June 2022, pp.338-339
- XIII. **Pediyatrik Nöroloji Hastalarında Bitkisel Ürün Kullanımının Fitofarmasi Yönünden Değerlendirilmesi**  
Subaş T., Gökkaya İ., Renda G., Şahin S., Özgen U., Yıldız N., Cansu A.  
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Ankara, Turkey, 23 - 26 June 2022, pp.124-125

## Supported Projects

Gökkaya İ., Renda G., Barut B., Sarı S., Çiçek Polat D., Seyhan G., Gençler Özkan A. M., TUBITAK Project, Erigeron annuus (L.) Pers. Toprak Üstü Kısımlarının Enzim İnhibitör ve DNA Hasarına Karşı Koruyucu Etkisinin ve Etkiden Sorumlu Bileşiklerinin Belirlenmesi, 2024 - 2025

RENDA G., BARUT B., GÖKKAYA İ., UZUNKAYA Ç., Project Supported by Higher Education Institutions, Alchemilla

pseudocartalinica Juz Bitkisi Üzerinde Fitokimyasal Arařtırmalar ve Biyolojik Aktivite alıřmaları, 2023 - 2024

## **Memberships / Tasks in Scientific Organizations**

Flora Arařtırmaları Derneęi, Member, 2024 - Continues, Turkey

Farmakognozi ve Fitoterapi Derneęi, Member, 2024 - Continues, Turkey

## **Scientific Refereeing**

FUTURE JOURNAL OF PHARMACEUTICAL SCIENCES, Journal Indexed in ESCI, February 2024

## **Metrics**

Publication: 27

Citation (WoS): 42

Citation (Scopus): 40

H-Index (WoS): 2

H-Index (Scopus): 1