

Assoc. Prof. ALPER GÖKBULUT

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAG-4342-2019

ScopusID: 23034623600

Yoksis Researcher ID: 21083

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Turkey 2004 - 2011

Postgraduate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), Turkey 2001 - 2004

Undergraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1997 - 2001

Dissertations

Doctorate, Türkiye'xxde Yetişen Bazı Inula L. türleri üzerinde farmakognozیک araştırmalar, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 2011

Postgraduate, Thymelaea passerina (L.) Cosson and Germ. üzerinde farmakognozیک araştırmalar, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 2004

Research Areas

Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy

Academic Titles / Tasks

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2017 - Continues

Assistant Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2014 - 2017

Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2002 - 2014

Academic and Administrative Experience

Ankara University, 2018 - 2019

Fakülte Yönetim Kurulu Üyesi, Ankara University, 2016 - 2017

Courses

YPSK, Doctorate, 2021 - 2022

Bitkilerde Bulunan Etken Madde Grupları, Postgraduate, 2021 - 2022, 2017 - 2018, 2016 - 2017, 2015 - 2016

İridoitler, Doctorate, 2021 - 2022, 2017 - 2018, 2015 - 2016, 2014 - 2015
Alkaloids, Doctorate, 2021 - 2022
Pharmacognosy II, Undergraduate, 2021 - 2022
Farmakognozi I, Undergraduate, 2021 - 2022
Doğal Seskiterpenler, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Genel Farmakognozi, Postgraduate, 2018 - 2019, 2017 - 2018
Bitkisel Ürünlerde Standardizasyon ve Kromatografik Analiz, Undergraduate, 2018 - 2019, 2017 - 2018
Homeopati, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Fitoterapide Kromatografi Uygulamaları, Postgraduate, 2017 - 2018
Doğal Antioksidanlar, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Nutrasötikler, Undergraduate, 2016 - 2017
Bitkisel Narkotikler Psikotropolar, Undergraduate, 2016 - 2017
Literatür Tarama Yöntemleri, Postgraduate, 2016 - 2017
Farmakognozide Yeni Teknikler, Doctorate, 2016 - 2017
Doğal Ürünler, Undergraduate, 2015 - 2016
Farmakognozi III, Undergraduate, 2015 - 2016

Advising Theses

Gökbulut A., *Cyanus depressus* (M. Bieb) Sojak Bitkisinin İnsektisidalz Etkisi ve Fitokimyasal Özellikleriyle İlgili Çalışmalar, Postgraduate, B.Yurdakul(Student), 2023
GÖKBULUT A., *Nepeta cadmea boiss.* üzerinde farmakognozük arařtırmalar, Postgraduate, S.KALENDER(Student), 2020

Advising Graduates (Non-Thesis)

Gökbulut A., *Athrixia phyllicoides* ve Fitoterapideki Önemi, Masters (Non-Thesis), N.Yelke(Student), 2018
Gökbulut A., TÜRKİYE'DE YETİŞEN SOLİDAGO TAKSONLARININ FİTOTERAPİ AÇISINDAN DEĞERLENDİRİLMESİ, Masters (Non-Thesis), F.AYKURT(Student), 2018
Gökbulut A., A. Fitoterapi Açısından Önemi, Masters (Non-Thesis), C.ÜNLÜ(Student), 2018

Jury Memberships

Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, January, 2024
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ankara Üniversitesi, September, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ankara Üniversitesi, June, 2021
Doctorate, Doctorate, Ankara Üniversitesi, February, 2021
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, December, 2019
Doctorate, Doctorate, Gazi Üniversitesi, October, 2019
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, April, 2019
Doctorate, Doctorate, Ankara Üniversitesi, February, 2019
Post Graduate, Post Graduate, Gazi Üniversitesi, January, 2019
Doctorate, Doctorate, Gazi Üniversitesi, August, 2017

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Chymotrypsin and Trypsin Inhibitory Activity of Some Medicinal Plants Collected from Rize (Türkiye).**

Günbatan T., Sucu M., Gokbulut A., Dilmaç E., Gürbüz İ.

Chemistry & biodiversity, 2024 (SCI-Expanded)

- II. **Editorial: Harmonization of protocols investigating natural products: the role of chemical analysis from in vitro studies to clinical research**
Haznedaroglu M. Z., Menghini L., Gokce G., GÖKBULUT A.
Frontiers in Pharmacology, vol.15, 2024 (SCI-Expanded)
- III. **Preventive effect of Rumex crispus L. on surgically induced intra-abdominal adhesion model in rats**
SÜNTAR İ., DEMİREL M. A., ÇERİBAŞI A. O., ERGİN İ., GÖKBULUT A.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, vol.29, no.1, pp.101-115, 2021 (SCI-Expanded)
- IV. **Exploration of anti-tyrosinase effect of Geranium glaberrimum Boiss. & Heldr. with in silico approach and survey of 21 Geranium species**
Ozer O. C., Erdoğan Orhan İ., Çalışkan B., Şenol Deniz F. S., Gökbulut A., Gür Maz Z. T., Aysal A., Emerce E., Shekfeh S., Kahraman A., et al.
JOURNAL OF HERBAL MEDICINE, vol.27, 2021 (SCI-Expanded)
- V. **High Performance Thin Layer Chromatography (HPTLC) for the Investigation of Medicinal Plants**
GÖKBULUT A.
CURRENT ANALYTICAL CHEMISTRY, vol.17, no.9, pp.1252-1259, 2021 (SCI-Expanded)
- VI. **Healing effects of Cornus mas L. in experimentally induced ulcerative colitis in rats: From ethnobotany to pharmacology**
SÜNTAR İ., Cevik C. K., ÇERİBAŞI A. O., GÖKBULUT A.
JOURNAL OF ETHNOPHARMACOLOGY, vol.248, 2020 (SCI-Expanded)
- VII. **Comparative Analysis of Chemical Profile, Antioxidant, In-vitro and In-vivo Antidiabetic Activities of Juniperus foetidissima Willd. and Juniperus sabina L.**
Orhan N., DELİORMAN ORHAN D., GÖKBULUT A., ASLAN M., Ergun F.
IRANIAN JOURNAL OF PHARMACEUTICAL RESEARCH, vol.16, pp.64-74, 2017 (SCI-Expanded)
- VIII. **Promising anticancer activity of Cyclotrichium niveum L. extracts through induction of both apoptosis and necrosis**
ÖZDEMİR A., Yıldız M., ŞENOL DENİZ F. S., ŞİMAY DEMİR Y. D., Iboglu B., GÖKBULUT A., ERDOĞAN ORHAN İ., ARK M.
FOOD AND CHEMICAL TOXICOLOGY, vol.109, pp.898-909, 2017 (SCI-Expanded)
- IX. **Antioxidant potential and carbohydrate digestive enzyme inhibitory effects of five Inula species and their major compounds**
Orhan N., GÖKBULUT A., Orhan D. D.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.111, pp.86-92, 2017 (SCI-Expanded)
- X. **Adonis sp., Convallaria sp., Strophanthus sp., Thevetia sp., and Leonurus sp Cardiogenic Plants with Known Traditional Use and a Few Preclinical and Clinical Studies**
ERDOĞAN ORHAN İ., GÖKBULUT A., ŞENOL DENİZ F. S.
CURRENT PHARMACEUTICAL DESIGN, vol.23, no.7, pp.1051-1059, 2017 (SCI-Expanded)
- XI. **Phenolic compounds characterization, carbohydrate digestive enzyme inhibitory and antioxidant activities of Hieracium pannosum Boiss**
GÖKBULUT A., Orhan N., Orhan D. D.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.108, pp.387-392, 2017 (SCI-Expanded)
- XII. **Insight into anticholinesterase and antioxidant potential of thirty-four Rosaceae samples and phenolic characterization of the active extracts by HPLC**
Ekin H. N., GÖKBULUT A., UĞURLU AYDIN Z., Donmez A. A., ERDOĞAN ORHAN İ.
INDUSTRIAL CROPS AND PRODUCTS, vol.91, pp.104-113, 2016 (SCI-Expanded)
- XIII. **Bioanalytical LC/MS study of potential bacterial transglycosylation inhibitors**
Blanchaert B., PALABIYIK İ. M., GÖKBULUT A., Wang M., Dai Z., Wei F., Ma S., Adams E., Van Schepdael A.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.127, pp.123-128, 2016 (SCI-Expanded)
- XIV. **Subacute Effects of Standardized Fumaria Vaillantii Lois. Ethanol Extract on Trace Element Levels, Biochemical and Histopathological Parameters in Experimental Liver Toxicity**
DELİORMAN ORHAN D., Hartevioglu A., Orhan N., BERKKAN A., GÖKBULUT A., Gunhan O., PEKCAN M.

JOURNAL OF FOOD BIOCHEMISTRY, vol.40, no.2, pp.180-189, 2016 (SCI-Expanded)

- XV. **Antioxidant and Antimicrobial Activities and Phenolic Compounds of *Inula peacockiana* and *Inula thapsoides ssp thapsoides***
GÖKBULUT A., GÜNAL S., Sarer E.
CHEMISTRY OF NATURAL COMPOUNDS, vol.52, no.1, pp.119-122, 2016 (SCI-Expanded)
- XVI. **Validated RP-HPLC Method for Quantification of Phenolic Compounds in Methanol Extracts of Aerial Parts and Roots of *Thymus sipyleus* and Evaluation of Antioxidant Potential**
GÖKBULUT A.
TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.14, no.10, pp.1871-1877, 2015 (SCI-Expanded)
- XVII. **Antioxidant and antimicrobial activities, and phenolic compounds of *Inula thapsoides ssp thapsoides***
GÖKBULUT A., Gunal S., Sarer E.
PLANTA MEDICA, vol.79, no.13, pp.1214, 2013 (SCI-Expanded)
- XVIII. **In vitro antioxidant activity, total phenolic content and phenolic composition of *Inula heterolepis***
Karacaoglu M., GÖKBULUT A., ÖZHAN O., Sarer E.
PLANTA MEDICA, vol.79, no.13, pp.1216, 2013 (SCI-Expanded)
- XIX. **Phenolic Compounds and Antimicrobial Activity of *Inula sarana* Boiss**
ÖZHAN O., GÖKBULUT A., Gunal S., Sarer E.
PLANTA MEDICA, vol.79, no.13, pp.1224, 2013 (SCI-Expanded)
- XX. **Antioxidant and antimicrobial activities, and phenolic compounds of selected *Inula* species from Turkey.**
Gökbulut A., Özhan O., Satılmış B., Batçioğlu K., Günal S., Sarer E.
Natural product communications, vol.8, no.4, pp.475-8, 2013 (SCI-Expanded)
- XXI. **9 beta-Hydroxyparthenolide Esters from *Inula montbretiana* and Their Antiprotozoal Activity**
GÖKBULUT A., Kaiser M., Brun R., Sarer E., Schmidt T. J.
PLANTA MEDICA, vol.78, no.3, pp.225-229, 2012 (SCI-Expanded)
- XXII. **Antioxidant activity and luteolin content of *Marchantia polymorpha* L**
GÖKBULUT A., SATILMIŞ B., BATÇIOĞLU K., Cetin B., Sarer E.
TURKISH JOURNAL OF BIOLOGY, vol.36, no.4, pp.381-385, 2012 (SCI-Expanded)
- XXIII. **SIMULTANEOUS DETERMINATION OF SELECTED PHENOLIC ACIDS IN TURKISH *Salvia* SPECIES BY HPLC-DAD**
GÖKBULUT A., Kartal M., Konuklugil B., Fırat M.
CHEMISTRY OF NATURAL COMPOUNDS, vol.46, no.5, pp.805-806, 2010 (SCI-Expanded)
- XXIV. **Development and validation of a LC method for the analysis of phenolic acids in Turkish *salvia* species**
Kan Y., Goekbulut A., Kartal M., Konuklugil B., Yilmaz G.
CHROMATOGRAPHIA, vol.66, 2007 (SCI-Expanded)

Articles Published in Other Journals

- I. **KİMYASALLARIN OLUŞTURDUĞU ALERJİK TEMAS DERMATİT POTANSİYELİNİN DOĞRUDAN PEPTİT REAKTİVİTE YÖNTEMİ İLE DEĞERLENDİRİLMESİ**
Ülker Ö., Gökbulut A., Coşkun N., Kavas P.
ANKARA UNIVERSİTESİ ECZACILIK FAKULTESİ DERGİSİ, vol.47, no.3, pp.967-977, 2023 (Scopus)
- II. ***Trachystemon orientalis* (L.) G. Don as a Valuable Source of Rosmarinic Acid: Biological Activities and HPLC Profiles**
BIYIK B., YILMAZ SARIALTIN S., GÖKBULUT A., ÇOBAN T., COŞKUN M.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.20, no.3, pp.141-148, 2023 (ESCI)
- III. **In Vitro Enzyme Inhibitory Properties, Antioxidant Activities, and Phytochemical Profiles of *Moltkia aurea* and *Moltkia coerulea***
ORHAN N., GÖKBULUT A., DELİORMAN ORHAN D.

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.18, no.2, pp.204-212, 2021 (ESCI)

- IV. **Nepeta humilis Bentham: First evaluation of phenolic profile and radical scavenging potential**
GÖKBULUT A., Yılmaz G.
JOURNAL OF RESEARCH IN PHARMACY, vol.24, no.6, pp.901-907, 2020 (ESCI)
- V. **Cannabis ve Kannabinoidlerin Farklı Ülkelerdeki Tıbbi Kullanımı**
GÖKBULUT A.
MİSED, no.43-44, pp.52-56, 2019 (Non Peer-Reviewed Journal)
- VI. **Cannabis Yetiştiriciliği ve Kontrolü**
GÖKBULUT A.
MİSED, no.43-44, pp.12-15, 2019 (Non Peer-Reviewed Journal)
- VII. **Characterization of phenolic compounds, total phenolic content and antioxidant activity of three Achillea species**
Sabanoglu S., Gökbulut A., Altun M. L.
JOURNAL OF RESEARCH IN PHARMACY, vol.23, no.3, pp.567-576, 2019 (ESCI)
- VIII. **In vitro enzyme inhibitory properties, antioxidant activities, and phytochemical studies on Juniperus drupacea**
DELİORMAN ORHAN D., Orhan N., GÖKBULUT A.
JOURNAL OF RESEARCH IN PHARMACY, vol.23, no.1, pp.83-92, 2019 (ESCI)
- IX. **Karotenoitler**
GÖKBULUT A.
MİSED, no.41-42, pp.32-35, 2018 (Non Peer-Reviewed Journal)
- X. **Türk farmakopesi yeni monografaları-1: Gilaburu meyvesi (Viburni fructus)**
SALTAN İŞCAN G., KÖROĞLU A., AKKOL E., BAHADIR ACIKARA Ö., GÖKBULUT A., ÖZBİLGIN S., ERGENE ÖZ B., RENDA G., HÜRKUL M., BIYIK B.
Türk Farmakope Dergisi, vol.2, no.2, pp.135-145, 2017 (Peer-Reviewed Journal)
- XI. **Evaluation of the antioxidant potential and chlorogenic acid contents of three endemic sideritis Taxa from Turkey**
GÖKBULUT A., Yazgan A. N., DUMAN H., SEVER YILMAZ B.
Fabad Journal of Pharmaceutical Sciences, vol.42, no.2, pp.81-86, 2017 (Scopus)
- XII. **Determination of hispidulin in the flowers of Inula viscosa (L.) aiton using HPLC and HPTLC methods Inula viscosa (L.) Aiton Çiçeklerinde YPSK ve YPİTK Yöntemleri ile Hispidulin Analizi**
GÖKBULUT A.
Turkish Journal of Pharmaceutical Sciences, vol.13, no.2, pp.159-166, 2016 (Scopus)
- XIII. **Isolation and quantification of alantolactone/isoalantolactone from the roots of Inula helenium subsp. Turcoracemosa Inula helenium subsp. turcoracemosa köklerinden alantolakton/İzoalantolakton İzolasyonu ve miktar tayini**
GÖKBULUT A., Şarer E.
Turkish Journal of Pharmaceutical Sciences, vol.10, no.3, pp.447-452, 2013 (Scopus)
- XIV. **Investigations on rosmarinic, chlorogenic and caffeic acid contents of salvia virgata, salvia verticillata ssp. amasiaca and five commercial salvia tea bag samples using HPLC-DAD method**
GÖKBULUT A.
Fabad Journal of Pharmaceutical Sciences, vol.38, no.1, pp.49-53, 2013 (Scopus)
- XV. **Simultaneous Determination of Phenolic Compounds in Mentha spicata subsp spicata by RP HPLC**
GÖKBULUT A., ŞARER E.
Turkish Journal of Pharmaceutical Sciences, vol.7, no.3, pp.249-254, 2010 (Scopus)
- XVI. **Radical scavenging activity and vitexin content of vitex agnus-castus leaves and fruits**
GÖKBULUT A., ÖZHAN O., KARACAOĞLU M., Sarer E.
Fabad Journal of Pharmaceutical Sciences, vol.35, no.2, pp.85-91, 2010 (Scopus)
- XVII. **Determination of caffeic and chlorogenic acids in the leaves and fruits of Vitex agnus-castus**
Şarer E., GÖKBULUT A.
Turkish Journal of Pharmaceutical Sciences, vol.5, no.3, pp.167-174, 2008 (Scopus)

- XVIII. **Karotenoitler ve Sağlık**
GÖKBULUT A., ŞARER E.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.37, no.2, pp.123-144, 2008 (Scopus)
- XIX. **Carotenoids and health Karotenoitler ve sağlık**
GÖKBULUT A., Şarer E.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.37, no.2, pp.123-144, 2008 (Scopus)
- XX. **Thymelaeae passerina L Cosson Germ Üzerinde Antimikrobiyal Aktivite Çalışmaları**
GÖKBULUT A., ÖZKAL N., YILDIZ S.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.35, no.3, pp.171-176, 2006 (Scopus)
- XXI. **Antimicrobial activity studies on Thymelaea passerina (L.) Cosson & Germ. Thymelaea passerina (L.) Cosson & Germ. üzerinde antimikrobiyal aktivite çalışmaları**
GÖKBULUT A., Özkal N., Yıldız S.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.35, no.3, pp.171-176, 2006 (Scopus)

Books & Book Chapters

- I. **Salvia sp.**
Gökbulut A.
in: Medicinal Plants of Turkey, Ufuk Koca Çalışkan, Editor, CRC, New York , Florida, pp.261-270, 2023
- II. **Doğal Kaynaklı İlaç Geliştirmede Yüksek Performanslı İnce Tabaka Kromatografisi Çalışmaları**
GÖKBULUT A.
in: Doğal Kaynaklı İlaçlar, SARAÇOĞLU İCLAL, Editor, Türkiye Klinikleri, Ankara, pp.47-51, 2021
- III. **Sindirim Sistemi**
ORHAN N., GÖKBULUT A., AKKOL E., GENÇ Y., ŞÖHRETOĞLU D., AYAZ F., ERUYGUR N., SEVER YILMAZ B., KÖSE Y. B., İLHAN M., et al.
in: Hekimler Ve Eczacılar İçin Akılcı Fitoterapi, Deliorman Orhan, Didem, Editor, Celsus kitapevi, pp.225-290, 2020
- IV. **Karaciğer Hastalıklarında Koruyucu ve Tedavide Yardımcı Olarak Kullanılan Tıbbi Bitkiler**
GÖKBULUT A.
in: Fitoterapi, Arif Ahmet Başaran, Editor, Türkiye Klinikleri, Ankara, pp.46-51, 2020
- V. **Inula helenium**
GÖKBULUT A.
in: FFD Monografları Bitkiler ve Etkileri, Ömür Demirezer, Tayfun Ersöz, İclal Saraçoğlu, Bilge Şener, Ayşegül Köroğlu, Funda Nuray Yalçın, Editor, Akademisyen, pp.601-604, 2017
- VI. **Inula viscosa**
GÖKBULUT A.
in: FFD Monografları Bitkiler ve Etkileri, Ömür Demirezer, Tayfun Ersöz, İclal Saraçoğlu, Bilge Şener, Ayşegül Köroğlu, Funda Nuray Yalçın, Editor, Akademisyen, pp.605-608, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **Studies on insecticidal effect and phytochemical properties of Cyanus depressus (M. Bieb.) Sojak**
Yurdakul B., Gökbulut A., Emekci M., Ormanoğlu N.
14TH ISOPS (INTERNATIONAL SYMPOSIUM ON PHARMACEUTICAL SCIENCES, Ankara, Turkey, 25 - 28 June 2024, pp.1
- II. **Efficacy of some botanical oils against the maize weevil, Sitophilus zeamais**
Zakari-Toure M., ORMANOĞLU N., Şahin B., FERİZLİ A. G., GÖKBULUT A., EMEKÇİ M.
13th Conference of the IOBC/WPRS Working Group on the Integrated Protection of Stored Products, Barselona, Spain, 3 - 06 October 2022, vol.159, pp.154-156
- III. **The Beneficial Effects of Cornus mas L. in Ameliorating Rat Model of Ulcerative Colitis.**

SÜNTAR İ., ÇEVİK C. K., ÇERİBAŞI A. O., GÖKBULUT A.

The 23th International Congress Phytopharm 2019, July, 1-3, 2019, Saint Petersburg, Russia, 1 - 03 July 2019, vol.17, pp.85

- IV. **PATIENT ORIENTED COMPETENCIES AND LEVELS IN TURKISH NATIONAL PHARMACY CORE CURRICULUM**
Gökbulut A., Özçelikay G.
EAFP (25th Annual Conference European Association of Faculty of Pharmacies), Krakow, Poland, 15 - 17 May 2019, pp.85-86
- V. **Bitkisel Ürünlerde Standardizasyon**
GÖKBULUT A.
14. Türkiye Eczacılık Kongresi, Ankara, Turkey, 1 - 03 November 2018
- VI. **HPTLC examination of various kediotu (Valerian Valeriana officinalis L.) samples sold in the market of Turkey**
GÜMÜŞOK S., GÖKBULUT A., KÖROĞLU A.
12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- VII. **Phenolic compounds characterization and antioxidant potential of Nepeta humilis Bentham**
GÖKBULUT A., yılmaz g.
11th International Symposium on Chromatography of Natural Products, 4 - 07 June 2018
- VIII. **Tyrosinase inhibitory and antioxidant potential of Geranium and Erodium taxa from Turkey**
çelikler ö., ŞENOL DENİZ F. S., GÖKBULUT A., kahraman a., ERDOĞAN ORHAN İ.
4th International Mediterranean Symposium on Medicinal and Aromatic Plants, 18 - 22 April 2018
- IX. **Viteksin-İzoviteksin ve Orientin-İzoorientin izomer bileşiklerinin YPSK ile ayırımı ve hayıt bitkisinde kalitatif ve kantitatif analizleri**
Çıtak B., GÖKBULUT A.
23. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 9 - 12 April 2018
- X. **Biological Activity and Phytochemical Studies of Juniperus drupacea**
DELİORMAN ORHAN D., ORHAN N., GÖKBULUT A.
GPSS 2017, 11 - 13 October 2017
- XI. **A Study on the Biological Activities and Phytochemistry of Turkish Moltkia Species**
ORHAN N., GÖKBULUT A., DELİORMAN ORHAN D.
GPSS 2017, 11 - 13 October 2017
- XII. **In vitro Antidibetic and Antioxidant Activitiesand Phytochemical Studies on Two Cistus Species of Turkey**
GÖKBULUT A., DELİORMAN ORHAN D., ORHAN N.
GPSS 2017, 11 - 13 October 2017
- XIII. **HPTLC and TLC Method Development Preliminary Studies for Damask Rose**
AĞAR O. T., GÖKBULUT A., DEMİREZER L. Ö.
GA 2017, 3 - 07 September 2017, vol.4, pp.202
- XIV. **Antidiabetic and antioxidant activities of Inula montbretiana DC.**
GÖKBULUT A., ORHAN N., DELİORMAN ORHAN D.
MESMAP-3, 13 - 16 April 2017
- XV. **Bazı Sideritis taxonlarının total fenol miktarları antioksidan aktiviteleri ve Klorojenik asit içerikleri üzerinde incelemeler**
GÖKBULUT A., YAZGAN A. N., DUMAN H., SEVER YILMAZ B.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2016), Turkey, 31 August - 05 September 2016
- XVI. **Antioxidant Potential Total Phenolic Content and HPLC Analysis of Achillea coarctata**
ŞABANOĞLU S., GÖKBULUT A., ALTUN M. L.
XXth International Congress "Phytopharm 2016"and courses "GxP in biomedical research", 11 - 14 July 2016
- XVII. **Total Phenolic Contents and Antioxidant Potential of Some Sideritis Taxa**
GÖKBULUT A., YAZGAN A. N., DUMAN H., SEVER YILMAZ B.
Phytopharm 2016, 11 - 14 July 2016

- XVIII. **Total Phenolic Contents Antioxidant Potential and Phenolic Compound Profiles of Three Achillea Species**
ŞABANOĞLU S., GÖKBULUT A., ALTUN M. L.
11 th International Symposium on Pharmaceutical Sciences (ISOPS-11), 9 - 12 June 2015
- XIX. **Modern Thin Layer Chromatography HPTLC for Quality Control of Botanicals**
GÖKBULUT A.
11th International Symposium on Pharmaceutical Sciences, 9 - 12 June 2015
- XX. **Piyasada Bulunan Salvia Poşet Çay Numunelerinin Rozmarinik Asit Yönünden Değerlendirilmesi**
GÖKBULUT A.
XXI. BİHAT, Turkey, 28 May - 01 June 2014
- XXI. **In vitro antioxidant activity total phenolic content and phenolic composition of Inula heterolepis**
KARACAOĞLU M., GÖKBULUT A., ŞARER E.
61th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research, Germany, 3 - 06 September 2013
- XXII. **Antioxidant and Antimicrobial Activities and Phenolic Compounds of Inula thapsoides ssp thapsoides**
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- XXIV. **Phenolic Compounds and Antimicrobial Activity of Inula sarana Boiss**
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- XXV. **Inula oculus christi L Bitkisinin Antimikrobiyal Aktivitesi ve Fenolik Bileşiklerinin İncelenmesi**
ÖZHAN O., GÖKBULUT A., GÜNAL S., ŞARER E.
XX. BİHAT, Turkey, 10 - 13 October 2012
- XXVI. **Türkiye de Yetişen Bazı Inula Türlerinin Antioksidan Antimikrobiyal Aktivite ve Fenolik Bileşikler Açısından İncelenmesi**
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- XXVII. **Antimicrobial activity and simultaneous determination of some phenolic compounds of Inula helenium (L.) ssp turcoracemosa**
GÖKBULUT A., Sarer E., Gunal S.
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- XXVIII. **Simultaneous determination of some phenolic compounds and antioxidant activity of Inula viscosa (L.) Aiton**
GÖKBULUT A., Sarer E., Satilmis B., BATÇIOĞLU K.
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- XXIX. **Antimicrobial activity and characterization of some phenolic compounds of Inula peacockiana (Aitch. & Hemsl.) Krovin**
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- XXX. **Inula helenium L ssp turcoracemosa Bitkisinden Helenin İzolasyonu ve Kantitatif Analizi**
GÖKBULUT A., ÖZHAN O., ŞARER E.

- XIX. BİHAT, Turkey, 27 - 30 October 2010
- XXXI. **Marchantia polymorpha L Üzerinde Antioksidan Aktivite Çalışmaları**
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- XXXV. **Taraxacum serotinum Waldst Kit Poir Bitkisindeki Bazı Fenolik Bileşiklerin YBSK ile Tayini**
ŞARER E., GÖKBULUT A.
XVIII. BİHAT, Turkey, 16 - 18 October 2008
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ŞARER E., GÖKBULUT A.
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- XXXVII. **Antioxidants in Some Herbal Remedies from Turkey**
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Advances in Antioxidants (Trace elements, vitamins and polyphenols), 5th International Meeting, 11 - 15 October 2008
- XXXVIII. **Characterization of the Volatile Oil of Vitex agnus castus**
ŞARER E., GÖKBULUT A., TOPRAK S. Y.
38th International Symposium on Essential Oils (ISEO 2007), 9 - 12 September 2007
- XXXIX. **Anatomical Studies on Leaf and Stem of Thymelaea passerina L Cosson Germ**
ÖZKAL N., GÖKBULUT A., TOSUN A.
7th ISOPS, 24 - 27 June 2003

Supported Projects

Emekli M., GÖKBULUT A., TÜBİTAK Project, Sürdürülebilir Tarım Ürünü Üretimi İçin Biyo-Pestisit Ve -Herbisitlerin Geliştirilmesi, 2021 - 2024

Gökbulut A., Project Supported by Higher Education Institutions, Rize'den Toplanan Bazı Bitkilerin Kimotripsin ve Tiripsin İnhibe edici Aktivite tarama Çalışmaları, 2022 - 2023

Gökbulut A., Koç A., TÜBİTAK Project, 5-Azasitidin ve Trikostatin A'xxnın Ovaryum Kanseri Hücre Membranlarının Lipid Profili Üzerindeki Etki Mekanizmasında P53 ve Sirtüin 1'xxin Rolü, 2018 - 2022

GÖKBULUT A., Project Supported by Higher Education Institutions, Türkiye de Yetişen Erodium L Her Ex Aiton ve Geranium L Cinslerine Ait Türlerin Tirozinaz İnhibitör ve Antioksidan Etkileri Üzerinde Araştırmalar, 2016 - 2018

GÖKBULUT A., Project Supported by Higher Education Institutions, Cistus creticus L Bitkisinin Antioksidan ve in vitro Antidiabetik Etkilerinin İncelenmesi ve Fenolik Kompozisyonunun Araştırılması, 2015 - 2016

GÖKBULUT A., Project Supported by Higher Education Institutions, Hieracium pannosum Boiss Bitkisinin Fenolik Bileşikler Kumarinler ve Antioksidan Aktivite Yönünden İncelenmesi, 2014 - 2016

Activities in Scientific Journals

FABAD Journal of Pharmaceutical Sciences, Committee Member, 2014 - Continues

Memberships / Tasks in Scientific Organizations

Farmakognozi ve Fitoterapi Derneği, Member, 2008 - Continues, Turkey

FABAD, Member, 2008 - Continues, Turkey

Scientific Refereeing

Mersin Üniversitesi Tıp Fakültesi Lokman Hekim Tıp Tarihi ve Folklorik Tıp Dergisi, National Scientific Refreed Journal, March 2024

Project Supported by Higher Education Institutions, BAP Research Project, Ankara University, Turkey, June 2022

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Journal of Research in Pharmacy, Journal Indexed in ESCI, April 2022

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Scientific Consultations

TÜRK ECZACILAR BİRLİĞİ, Scientific Consultancy, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Turkey, 2021 - 2022

Metrics

Publication: 90

Citation (WoS): 302

Citation (Scopus): 409

H-Index (WoS): 12

H-Index (Scopus): 14

Congress and Symposium Activities

25th Annual Conference European Association of Faculties of Pharmacy (EAFP 2019) , Attendee, Krakow, Poland, 2019

11th International Symposium on Chromatography of Natural Products, Attendee, Lublin, Poland, 2018

GA 2017, Working Group, Basel, Switzerland, 2017

3rd International Mediterranean Symposium on Medicinal and Aromatic Plants, Attendee, Girne, Cyprus (Kktc), 2017

61th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research,

Attendee, Münster, Germany, 2013

58th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research,

Attendee, Berlin, Germany, 2010

38th International Symposium on Essential Oils (ISEO 2007), Attendee, Graz, Austria, 2007