

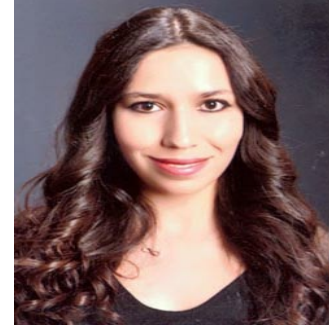
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Publons / Web Of Science ResearcherID: JSK-5773-2023

ScopusID: 56624527500

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Education Information

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ,

Farmakognozi (Dr), Turkey 2010 - 2016

Postgraduate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ,

Farmakognozi (YI) (Tezli), Turkey 2008 - 2010

Undergraduate, Anadolu University, ECZACILIK FAKÜLTESİ, Eczacılık Pr.,

Turkey 2004 - 2008

Dissertations

Doctorate, Arum italicum miller üzerinde farmakognozik arařtırmalar, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (Dr), 2016

Postgraduate, Türkiye'de yetişen Sambucus nigra meyveleri üzerinde ön kimyasal arařtırmalar, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (YI) (Tezli), 2010

Research Areas

Health Sciences, Professional Sciences, Pharmacognosy

Academic Titles / Tasks

Associate Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2023 - Continues

Assistant Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2017 - 2023

Research Assistant, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2008 - 2017

Academic and Administrative Experience

Assistant Director of the Institute, Anadolu University, LİSANSÜSTÜ EĞİTİM ENSTİTÜSÜ, 2023 - Continues

Assistant Director of the Institute, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, 2022 - 2023

Courses

Fitoterapide Kullanılan Droglarda Standardizasyon, Postgraduate, 2020 - 2021

FKG501 - Doğal Kaynaklı Hammaddelerin Ekstraksiyonu, Postgraduate, 2020 - 2021

Dönem Projesi, Postgraduate, 2020 - 2021

ECZ876 (Tür) L Mezuniyet Projesi II, Undergraduate, 2019 - 2020, 2018 - 2019

ECZ875 (Tür) L Mezuniyet Projesi I, Undergraduate, 2019 - 2020, 2018 - 2019

FKG503 (Tür) K Seminer, Postgraduate, 2019 - 2020

FKG515 Doğal Bileşiklerin Yapı Tayininde Kullanılan Spektroskopik Yöntemler, Postgraduate, 2019 - 2020

ECZ443 (Tür) A Farmakognozi Uygulamaları III, Undergraduate, 2019 - 2020

UFG702 (Tür) E Uzmanlık Alan Dersi, Postgraduate, 2019 - 2020

FKG790 (Tür) F Tez, Postgraduate, 2019 - 2020, 2018 - 2019

FTT521 (Tür) I Dönem Projesi, Postgraduate, 2019 - 2020

UFG701 (Tür) İ Uzmanlık Alan Dersi, Postgraduate, 2019 - 2020, 2018 - 2019

Mezuniyet Projesi II, Undergraduate, 2019 - 2020

FTT505 Fitoterapide Kullanılan Droglarda Standardizasyon, Postgraduate, 2019 - 2020

ECZ443 (Tür) B Farmakognozi Uygulamaları III, Undergraduate, 2019 - 2020

FKG790 (Tür) E Tez, Postgraduate, 2019 - 2020

FKG503 (Tür) O Seminer, Postgraduate, 2019 - 2020, 2018 - 2019

ECZ361 (Tür) B Farmakognozi Uygulamaları I, Undergraduate, 2018 - 2019

ECZ362 Farmakognozi II uygulamaları A, Undergraduate, 2018 - 2019, 2017 - 2018

FKG503 (Tür) Seminer, Postgraduate, 2018 - 2019

ECZ349 (Tür) Farmakognozi I (yaz okulu), Undergraduate, 2018 - 2019

ECZ 349- Farmakognozi I (Yaz okulu), Undergraduate, 2018 - 2019

UFG702 (Tür) H Uzmanlık Alan Dersi, Postgraduate, 2018 - 2019

FKG790 (Tür) H Tez, Postgraduate, 2018 - 2019

ECZ 443- Farmakognozi II Uygulamaları B, Undergraduate, 2017 - 2018

ECZ875 Mezuniyet Projesi I Z1, Undergraduate, 2017 - 2018

FKG503 Seminer (H), Postgraduate, 2017 - 2018

ECZ 876 Mezuniyet Projesi II Z1, Undergraduate, 2017 - 2018

ECZ443 Farmakognozi III Uygulamaları B, Undergraduate, 2017 - 2018

Advising Theses

Ağalar H. G., İşcan G., Aromaterapide kullanılan bazı sabit yağların kimyasal analizi ve antitirozinaz aktivitelerinin değerlendirilmesi, Postgraduate, İ.SENA(Student), 2023

Ağalar H. G., Ülkemizde yetiştirilen bazı Citrus L. türleri üzerine fitokimyasal ve biyolojik aktivite çalışmaları, Postgraduate, B.TEMİZ(Student), 2020

Jury Memberships

Doctorate, Doctorate, Tokat Gaziosmanpaşa Üniversitesi, January, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Origanum minutiflorum: phytochemical profile and inhibitory effects on key enzymes associated with inflammation**
Yıldız G., TEMEL H. E., AĞALAR H. G., KIRIMER N.
PLANT BIOSYSTEMS, no.4, pp.858-864, 2023 (SCI-Expanded)
- II. **Evaluation of radical scavenging and anti-tyrosinase activity of some Citrus fruits cultivated in Turkey via in vitro methods and high-performance thin-layer chromatography-effect-directed analysis**
TEMİZ B., AĞALAR H. G.
JPC-JOURNAL OF PLANAR CHROMATOGRAPHY-MODERN TLC, vol.35, no.2, pp.127-138, 2022 (SCI-Expanded)
- III. **Volatile constituents of three Thymus sipyleus Boiss. subspecies from different sites in Turkey**
AĞALAR H. G., KÜRKÇÜOĞLU M., Baser K. H. C., TURGUT K.
TURKISH JOURNAL OF CHEMISTRY, vol.45, no.6, pp.1959-1967, 2021 (SCI-Expanded)
- IV. **Identification of Phenolic Compounds by LC-MS/MS and Evaluation of Bioactive Properties of Two Edible Halophytes: Limonium effusum and L. sinuatum**
BAYSAL İ., EKİZOĞLU M., ERTAŞ A., TEMİZ B., AĞALAR H. G., YABANOĞLU ÇİFTÇİ S., TEMEL H., UÇAR G., KAFA F. P.
MOLECULES, vol.26, no.13, 2021 (SCI-Expanded)
- V. **Drying Effects on The Volatile Compounds of Kumquat, Limequat and Mexican Lime Fruits**
AĞALAR H. G., TEMİZ B., DEMİRCİ B., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.23, no.6, pp.1395-1408, 2020 (SCI-Expanded)
- VI. **Rutamarin: Efficient Liquid-Liquid Chromatographic Isolation from Ruta graveolens L. and Evaluation of Its In Vitro and In Silico MAO-B Inhibitory Activity**
Kozioł E., Luca S. V., AĞALAR H. G., SAĞLIK B. N., DEMİRCİ F., Marcourt L., Wolfender J., Jozwiak K., Skalicka-Wozniak K.
MOLECULES, vol.25, no.11, 2020 (SCI-Expanded)
- VII. **Composition of the Essential Oils of Two Endemic Helichrysum Species in Turkey**
KÜRKÇÜOĞLU M., AĞALAR H. G., AKSOY A., Baser K. H. C.
RECORDS OF NATURAL PRODUCTS, vol.13, no.3, pp.236-242, 2019 (SCI-Expanded)
- VIII. **In vitro Propagation and Volatile Compound Characterization of Lavandula stoechas L. subsp. stoechas-An Economically Important Source of Essential Oil**
Mokhtarzadeh S., DEMİRCİ B., AĞALAR H. G., Khawar K. M., KIRIMER N.
RECORDS OF NATURAL PRODUCTS, vol.13, no.2, pp.121-128, 2019 (SCI-Expanded)
- IX. **Elderberry (Sambucus nigra L.)**
AĞALAR H. G.
NONVITAMIN AND NONMINERAL NUTRITIONAL SUPPLEMENTS, pp.211-215, 2019 (SCI-Expanded)
- X. **Activity Guided Fractionation of Arum italicum Miller Tubers and the LC/MS-MS Profiles**
AĞALAR H. G., Ciftci G. A., GÖGER F., KIRIMER N.
RECORDS OF NATURAL PRODUCTS, vol.12, no.1, pp.64-75, 2018 (SCI-Expanded)
- XI. **Composition and biological activities of Salvia veneris Hedge growing in Cyprus**
Toplan G. G., KÜRKÇÜOĞLU M., GÖGER F., İŞCAN G., AĞALAR H. G., Mat A., Baser K. H. C., Koyuncu M., SARIYAR G.
INDUSTRIAL CROPS AND PRODUCTS, vol.97, pp.41-48, 2017 (SCI-Expanded)
- XII. **The volatile compounds of the elderflowers extract and the essential oil**
AĞALAR H. G., DEMİRCİ B., DEMİRCİ F., KIRIMER N.
Records of Natural Products, vol.11, no.5, pp.491-496, 2017 (SCI-Expanded)
- XIII. **The LC/ESI-MSMS Profiles and Biological Potentials of Vitex agnus castus Extracts**
AĞALAR H. G., AKALIN ÇİFTÇİ G., Yildirim S. U., GÖGER F., KIRIMER N.
NATURAL PRODUCT COMMUNICATIONS, vol.11, no.11, pp.1655-1660, 2016 (SCI-Expanded)
- XIV. **The Volatile Compounds of Elderberries Sambucus nigra L**
AĞALAR H. G., DEMİRCİ B., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL-BEARING PLANTS, vol.1, no.1, pp.51-54, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Arum italicum Miller tuber extracts: evaluation of synergistic activities with ciprofloxacin against some pathogens**
Öztürk G., Ağalar H. G.
European Journal of Life Sciences, vol.1, no.3, pp.97-106, 2023 (Peer-Reviewed Journal)
- II. **The fruit essential oil of Chaerophyllum libanoticum Boiss. Et Kotschy: Composition, skin-whitening and antioxidant activities**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., BAŞER K. H. C.
European Journal of Life Sciences, vol.1, no.1, pp.28-34, 2022 (Peer-Reviewed Journal)
- III. **Boswellia serrata Oleogum resins and extracts laboratory guidance document**
ORHAN N., TEMİZ B., AĞALAR H. G., İŞCAN G.
HERBALGRAM, 2022 (Peer-Reviewed Journal)
- IV. **Antioxidant, Antityrosinase Activities and Composition of Essential Oils Obtained from Roots and Fruits of Ferulago longistylis Boiss**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., Baser K. H. C.
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.4, pp.790-798, 2022 (ESCI)
- V. **The essential oil profiles of chaerophyllum crinitum and c. Macrospermum growing wild in turkey**
AĞALAR H. G., ALTINTAŞ A., DEMİRCİ B.
Natural Volatiles and Essential Oils, vol.8, no.1, pp.39-48, 2021 (Scopus)
- VI. **HPTLC-DPPH center dot and HPTLC-tyrosinase methods for hot water-soluble contents of kumquat, limequat and Mexican lime fruit powders**
AĞALAR H. G., TEMİZ B.
JOURNAL OF RESEARCH IN PHARMACY, vol.25, no.5, pp.569-580, 2021 (ESCI)
- VII. **Direct SPME/GC-MS analyzes of small citrus fruits cultivated in Turkey**
AĞALAR H. G., TEMİZ B., DEMİRCİ B., BAŞER K. H. C.
EMU Journal of Pharmaceutical Sciences, vol.3, no.3, pp.140-152, 2020 (Peer-Reviewed Journal)
- VIII. **Angelica sylvestris var. sylvestris L.: Essential oils and antioxidant activity evaluation**
AĞALAR H. G., GÖGER F., DEMİRCİ B., MALYER H., KIRIMER N.
Eskişehir Technical University Journal of Science and and Technology A- Applied Sciences and Engineering, vol.21, pp.39-48, 2020 (Peer-Reviewed Journal)
- IX. **Biological activities and luteolin derivatives of Verbascum eskisehirensis Karavel., Ocak & Ekici**
ÖZTÜRK G., AĞALAR H. G., YILDIZ G., GÖGER F., KIRIMER N.
JOURNAL OF RESEARCH IN PHARMACY, vol.23, no.3, pp.532-542, 2019 (ESCI)
- X. **HS-SPME and microdistillation isolation methods for the volatile compounds of bergamot fruits cultivated in turkey**
AĞALAR H. G., TEMİZ B., DEMİRCİ B.
Natural Volatiles and Essential Oils, vol.6, no.4, pp.21-25, 2019 (Scopus)
- XI. **Biological evaluation of 2,5-dimethyl-1,4-benzoquinone biotransformation metabolite**
AĞALAR H. G., İŞCAN G., NOMA Y., ATLI EKİOĞLU Ö., DEMİRCİ F., KIRIMER N.
Natural Volatiles and Essential Oils, vol.4, no.1, pp.14-17, 2017 (Peer-Reviewed Journal)
- XII. **Volatile compounds of Peucedanum chryseum (Boiss. et Heldr.) Chamberlain fruits**
AĞALAR H. G., KÜRKÇÜOĞLU M., DURAN A., ÇETİN Ö., BAŞER K. H. C.
Natural Volatiles and Essential Oils, vol.2, no.4, pp.4-10, 2015 (Peer-Reviewed Journal)
- XIII. **The comparison of volatile components of Salvia ceratophylla L collected from different regions of Turkey**
BAŞER K. H. C., AĞALAR H. G., CELEP F., KAHRAMAN A., DOĞAN M., DEMİRCİ B.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.12, no.1, pp.53-58, 2015 (Scopus)
- XIV. **The comparison of volatile components of salvia ceratophylla L. Collected from different regions in Turkey Türkiye’de farklı bölgelerden toplanan Salvia ceratophylla’nın uçucu bileşiklerinin karşılaştırılması**

Books & Book Chapters

- I. **Vaccinium macrocarpon Ait. And Urinary Tract Infections**
Ağalar H. G.
in: Studies in Natural Product Chemistry, Atta-ur-Rahman, Editor, Elsevier Science, Oxford/Amsterdam ,
Amsterdam, pp.267-288, 2022
- II. **Influence of vitamins (C, B3, D, and E) in liver health**
AĞALAR H. G.
in: Influence of Nutrients, Bioactive Compounds, and Plant Extracts in Liver Diseases, Seyed Moayed Alavian, Seyed
Mohammad Nabavi, Seyed Fazel Nabavi, Ana Sanches Silva, Editor, Academic Press , pp.175-191, 2021
- III. **Hastalıklara Direnci Arttıran Bitkisel Ürünler**
KÖSE Y. B., AĞALAR H. G.
in: Akılcı Fitoterapi, Didem Deliorman Orhan, Editor, Celsus Kitabevi, İstanbul, pp.369-398, 2020
- IV. **Chapter 3.14 Elderberry (Sambucus nigra L.)**
AĞALAR H. G.
in: Nonvitamin and Nonmineral Nutritional Supplements, NABAVI SEYED MOHAMMAD, SILVA ANA SANCHES,
Editor, Academic Press , Londrina, pp.211-215, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Origanum minutiflorum'un enzim inhibisyon aktiviteleri ve kimyasal bileşimleri yönünden değerlendirilmesi**
YILDIZ G., TEMEL H. E., AĞALAR H. G., DEMİRCİ B., KIRIMER N.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 June 2022
- II. **Seseli libanotis (L.) W. Koch Topraküstü Kısımlarının Uçucu Yağ Kompozisyonu ile Uçucu Yağ ve Ekstrelerinin Biyolojik Aktivitelerinin Araştırılması**
TEMİZ B., KÜRKÇÜOĞLU M., AĞALAR H. G., DURAN A., BAŞER K. H. C.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Ankara, Turkey, 23 June 2022
- III. **Schinus molle L. Yapraklarının Kozmetik Kullanım Potansiyellerinin Değerlendirilmesi,**
AĞALAR H. G., İŞCAN G., TEMİZ B.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 June 2022
- IV. **Aromaterapide Kullanılan Bazı Sabit Yağların Antitirozinaz ve Antioksidan Aktivitelerinin Değerlendirilmesi**
GÖKBABA İ. S., İŞCAN G., AĞALAR H. G., TEMİZ B.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 - 26 June 2022
- V. **Çay Ekstrelerinin Antimikrobiyal Etkinliklerinin ve Antimikrobiyal Ajanlar ile Kombinasyonlarının Değerlendirilmesi**
ÖZTÜRK G., TEMİZ B., LEVENT S., AĞALAR H. G.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 June 2022
- VI. **Antioxidant/Antityrosinase Activities and Volatile Composition of Peucedanum alkalinae Essential Oil**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., BAŞER K. H. C.
51th International Symposium on Essential Oils (51th ISEO), 12 November 2021
- VII. **Antioxidant/Antityrosinase Activities and Volatile Composition of Peucedanum alkalinae Essential Oil**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., BAŞER K. H. C.
51st International Symposium on Essential Oils (ISEO) , ONLINE, Cyprus (Kktc), 12 November 2021

- VIII. **Volatile Constituents and In Vitro Antioxidant and Antityrosinase Activities of the Prangos munzurenensis Fruits and Roots Essential Oils**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., BAŞER K. H. C.
51st International Symposium on Essential Oils (ISEO) , ONLINE, Cyprus (Kktc), 12 November 2021
- IX. **Phenolic profile and bioactive properties of halophytic Limonium caspium**
TEMİZ B., AĞALAR H. G., KAFA F. P.
Vth International Eurasian Agriculture and Natural Sciences Congress, ONLINE, Ukraine, 22 October 2021
- X. **Antioxidant, Antityrosinase Activities and Composition of Essential Oils Obtained from Roots and Fruits of Ferulago longistylis Boiss.**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., BAŞER K. H. C.
14th International Symposium on the Chemistry of Natural Compounds (SCNC), TAŞKENT, Uzbekistan, 07 October 2021
- XI. **ANTIOXIDANT, ANTITYROSINASE ACTIVITIES AND COMPOSITION OF ESSENTIAL OILS OBTAINED FROM ROOTS AND FRUITS OF Ferulago longistylis**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., BAŞER K. H. C.
14th International Symposium on the Chemistry of Natural Compounds (14th SCNC), 07 October 2021
- XII. **EVALUATION OF RADICAL SCAVENGING ACTIVITY AND TYROSINASE INHIBITION OF SOME CITRUS SPECIES CULTIVATED IN TURKEY VIA SPECTROPHOTOMETRIC METHODS AND HPTLC-EFFECT DIRECTED ANALYSIS**
TEMİZ B., AĞALAR H. G.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 08 September 2021
- XIII. **High Performance Thin Layer Chromatography (HPTLC) profiling, HPTLC coupled 2,2'-diphenyl-1-picrylhydrazyl (DPPH) bioautographic methods for kumquat, limequat and lime fruit extracts**
AĞALAR H. G.
23RD ICMPBM, Netherlands, 2 - 03 December 2019
- XIV. **Identification of Fatty Acids and Volatile Compounds of Bergamot Fruits**
AĞALAR H. G., TEMİZ B., DEMİRCİ B.
th World Congress on Medicinal and Aromatic Plants (WOCMAP VI), Cyprus (Kktc), 13 - 17 November 2019
- XV. **Evaluation of Antityrosinase Potentials of Kumquat, Limequat and Lime Fruits Extracts by HPTLC-bioautographic and Spectrophotometric Methods**
TEMİZ B., AĞALAR H. G.
6th World Congress on Medicinal and Aromatic Plants (WOCMAP VI), Cyprus (Kktc), 13 - 17 November 2019
- XVI. **Arum italicum Mill. Yumru Ekstrelerinin Bazı İnsan Patojenleri Üzerine Etkilerinin ve Sinerjik Aktivitelerinin Değerlendirilmesi**
ÖZTÜRK G., AĞALAR H. G., KIRIMER N.
I. Ulusal Aroid Kongresi, Eskişehir, Turkey, 27 - 29 June 2019
- XVII. **Arum maculatum L. Yumruları Üzerinde Araştırmalar**
AĞALAR H. G., KIRIMER N.
II. Aroid Çalıştayı, Şanlıurfa, Turkey, 27 - 29 September 2018
- XVIII. **Drying Effects on the volatile compounds of Kumquat, Limequat, Mexican Lime Fruits**
TEMİZ B., AĞALAR H. G., DEMİRCİ B.
66th Annual Meeting of The Society for Medicinal Plant and Natural Product Research (66th GA), China, 26 - 29 August 2018
- XIX. **Salvia multicaulis Vahl. Versus Salvia hispanica L. - A Comparison**
DEMİRCİ F., AĞALAR H. G., TÜMEN G., DIETER P., BAŞER K. H. C., DEMİRCİ B.
66th Annual Meeting of The Society for Medicinal Plant and Natural Product Research (66th GA), Shanghai, China, 26 - 29 August 2018
- XX. **Antimicrobial Activities and Fatty Acid Compositions of Kumquat, Limequat and Mexican Lime Seeds**
AĞALAR H. G., TEMİZ B., ÖZTÜRK G., DEMİRCİ B., KIRIMER N.
12th ISOPS, 26 - 29 June 2018

- XXI. **Antioxidant Activities and Essential Oil Compositions of *Angelica sylvestris* var. *sylvestris***
AĞALAR H. G., GÖGER F., DEMİRCİ B., KIRIMER N.
2nd International Gazi Pharma Symposium Series (GPSS2017), 11 - 13 October 2017
- XXII. **Biological Activities and LC/MS-MS Profile of *Verbascum eskisehirensis* endemic to Eskisehir, Turkey**
ÖZTÜRK G., AĞALAR H. G., GÖGER F., KIRIMER N.
2nd International Gazi Pharma Symposium Series (GPSS2017), 11 - 13 October 2017
- XXIII. **Biological Activities and Phytochemical Analyzes of *Arum italicum* Miller Tubers**
AĞALAR H. G., AKALIN ÇİFTÇİ G., TEMEL H. E., GÖGER F., KIRIMER N.
65th GA, 3 - 08 September 2017
- XXIV. **Composition of the Essential Oil of Two Endemic *Helichrysum* species in Turkey**
KÜRKCÜOĞLU M., AĞALAR H. G., AKSOY A., BAŞER K. H. C.
Chemistry in Drug Discovery, Design and Development (AIMECS 2017), Melbourne, Australia, 23 - 26 July 2017
- XXV. **Biological Activity and Fatty Acid Compositions of *Salvia hispanica* L. Seeds**
AĞALAR H. G., DEMİRCİ F., karaca n., DEMİRCİ B.
Lamiaceae2017, 26 - 29 April 2017, vol.4, pp.114
- XXVI. **An Overview About Species Known as Chamomile in Traditional Medicine in Turkey**
ÖZTÜRK G., AĞALAR H. G., DEMİRCİ B.
2th ICONSETE, Barcelona, Spain, 15 - 17 October 2016
- XXVII. **A Mini Review of The Ethnobotanical Uses of Some Berry Like Fruits in Turkey**
AĞALAR H. G., ÖZTÜRK G., KIRIMER N.
2nd ICONSETE, 14 - 16 October 2016
- XXVIII. ***Sambucus nigra* L Meyveleri Üzerine Bir Derleme**
BAŞER K. H. C., AĞALAR H. G.
V. Uluslararası Katılımlı Üzüm Sü Meyveler Sempozyumu, 27 - 30 September 2016
- XXIX. **OSMANLI SANATINDA AÇAN ÇİÇEKLER KARANFİL**
ÖZTÜRK G., AĞALAR H. G., DEMİRCİ B., KIRIMER N.
12. Türk Eczacılık Tarihi Toplantısı, Eskişehir, Turkey, 1 - 03 June 2016
- XXX. **Maluku Adaları ndan Dünyaya Yayılan bir Bitki Karanfil**
AĞALAR H. G., KIRIMER N.
12. Türk Eczacılık Tarihi Toplantısı, Turkey, 1 - 03 June 2016
- XXXI. **Osmanlı Sanatında Açan Çiçekler Karanfil**
ÖZTÜRK G., AĞALAR H. G., DEMİRCİ B., KIRIMER N.
12. Türk Eczacılık Tarihi Toplantısı, Turkey, 1 - 03 June 2016
- XXXII. **The cytotoxic activity guided fractionation of *Arum italicum* Miller rhizomes**
AĞALAR H. G., AKALIN ÇİFTÇİ G., KIRIMER N.
11th SCNC, 1 - 04 October 2015
- XXXIII. **The Cytotoxic activity guided fractionation of *Arum Italicum* Miller Rhizomes**
AĞALAR H. G., AKALIN ÇİFTÇİ G., KIRIMER N.
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58th Annual Meeting of The Society for Medicinal Plant and Natural Product Research (58th GA), Berlin, Germany, 29 August - 02 September 2010, vol.76

Supported Projects

- KIRIMER N., ÖZTÜRK G., AĞALAR H. G., Project Supported by Higher Education Institutions, Türkiye Şartlarında Kültüre Alınan Lycium barbarum L. örneklerinin Farmakognozik Açıdan İncelenmesi, 2017 - Continues
- AĞALAR H. G., Project Supported by Higher Education Institutions, Çay ekstrelerinin antimikrobiyal etkinliklerinin ve antimikrobiyal ajanlar ile kombinasyonlarının değerlendirilmesi, 2020 - 2022
- TEMİZ B., AĞALAR H. G., Project Supported by Higher Education Institutions, Salvia sclarea L. örneklerinin mikroorganizmalar üzerine etkilerinin değerlendirilmesi, 2019 - 2020
- DEMİRCİ B., TEMİZ B., AĞALAR H. G., ÖZTÜRK G., Project Supported by Higher Education Institutions, Bazı Narenciye Türleri Üzerine Farmakognozik Araştırmalar, 2018 - 2020
- DEMİRCİ F., AĞALAR H. G., Project Supported by Higher Education Institutions, Doğal Kumarin Türevlerinin MAO enzim inhibisyonlarına etkileri, 2018 - 2019
- TEMİZ B., AĞALAR H. G., Project Supported by Higher Education Institutions, Arum maculatum L. Yumrularının Sitotoksik

Aktiviteleri ve Kimyasal Bileşim Açısından İncelenmesi, 2018 - 2019

DEMİRCİ B., TEMİZ B., AĞALAR H. G., Project Supported by Higher Education Institutions, Bergamot Meyvelerinin Uçucu Bileşikleri ve Yağ Asitlerinin İncelenmesi, 2018 - 2019

ÖZTÜRK G., AĞALAR H. G., Project Supported by Higher Education Institutions, Salvia officinalis L. İnfüzyonunun İTK-Biyootografik Metotlarla Araştırılması, 2017 - 2018

DEMİRCİ F., AĞALAR H. G., Project Supported by Higher Education Institutions, Bitkisel Atıklardan Biyotransformasyonla Katma Değerli Sekonder Metabolitlerin Üretimi, 2017 - 2017

Ağalar H. G., Demirci F., Project Supported by Higher Education Institutions, Bitkisel Atıklardan Biyotransformasyonla Katma Değerli Sekonder Metabolitlerin Üretimi, 2016 - 2017

KIRIMER N., GÖGER F., ÖZTÜRK G., AĞALAR H. G., Project Supported by Higher Education Institutions, Verbascum eskiehrensis Karavel., Ocak Ekici. toprak üstü kısımlarına ait kimyasal çalışmalar, 2016 - 2017

KIRIMER N., DEMİRCİ B., AĞALAR H. G., Project Supported by Higher Education Institutions, Angelica sylvestris var sylvestris uçucu yağlarının bileşimi ve antioksidan etkilerinin araştırılması, 2015 - 2017

Project Supported by Higher Education Institutions, Doğal Ürünlerde Biyootografik YPİTK Metotlarının Uygulanması, 2015 - 2016

KIRIMER N., DEMİRCİ B., GÖGER F., AĞALAR H. G., Project Supported by Higher Education Institutions, Tribulus terrestris L bitkisinin fenolik bileşiklerinin ve antioksidan aktivitesinin belirlenmesi, 2015 - 2016

Project Supported by Higher Education Institutions, Arum italicum Miller Üzerinde Farmakognozik Araştırmalar BAP Proje No 1206S100, 2012 - 2016

AĞALAR H. G., Project Supported by Higher Education Institutions, Tripleurospermum Asteraceae Cinsine Ait Türlerin Uçucu Bileşiklerinin Belirlenmesi BAP Proje No 1306S231, 2013 - 2014

AĞALAR H. G., Project Supported by Higher Education Institutions, Physalis Peruviana L Meyvesinin Altın Çilek Akut ve Subkronik Toksik Etkilerinin Değerlendirilmesi BAP 1201S008, 2012 - 2013

Valorisation of plant-derived by-products as functional ingredients in animal and human health (Acronym: PLANTY) - New INDIGO NPP1, 2010 - 2012

2007 ABH 267710008 (AB Projesi)- FEED SEG, 2008 - 2009

Activities in Scientific Journals

European Journal of Life Sciences, Assistant Editor/Section Editor, 2021 - Continues

Natural Volatiles and Essential Oils, Assistant Editor/Section Editor, 2020 - 2021

Memberships / Tasks in Scientific Organizations

9.Bölge Eskişehir Eczacı Odası, Member, 2008 - Continues, Turkey

Scientific Refereeing

TUBITAK Project, 2209-B - Sanayiye Yönelik Lisans Araştırma Projeleri Destekleme Programı, Istanbul Medipol University, Turkey, August 2023

TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Hacettepe University, Turkey, August 2023

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Scholarships

BİDEB-2211 Yurt İçi Doktora Programı Bursu, TUBİTAK, 2011 - 2016

BİDEB-2210 Yurt İçi Yüksek Lisans Programı Bursu, TUBİTAK, 2008 - 2010

Awards

Ağalar H. G., 2021 YILI MAKALE PERFORMANS SERTİFİKASI, Anadolu Üniversitesi, October 2021

Ağalar H. G., 2020 YILI MAKALE PERFORMANS ÖDÜLÜ, Anadolu Üniversitesi, October 2020

Ağalar H. G., 2018 YILI MAKALE PERFORMANS ÖDÜLÜ, Anadolu Üniversitesi, October 2018