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Eğitim Bilgileri

Doktora, Eskişehir Osmangazi Üniversitesi, Fen Bilimleri Enstitüsü, Kimya
Mühendisliği (Dr), Türkiye 1988 - 1994

Yüksek Lisans, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ,
Farmakognozi (YI) (Tezli), Türkiye 1988 - 1990

Yüksek Lisans, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Temel
İşlemler Termodinamik Proses Ve Reaktör Dizayını (YI), Türkiye 1984 -
1987

Lisans, Anadolu Üniversitesi, MÜHENDİSLİK FAKÜLTESİ, KİMYA
MÜHENDİSLİĞİ BÖLÜMÜ, Türkiye 1980 - 1984

Biyografi

1984 yılında Kimya Mühendisliği Bölümü'nden mezun oldu. Biri Kimya Mühendisliği, diğeri Eczacılık olmak üzere iki yüksek lisans mezunudur.

Doktorasını Kimya Mühendisliğinde tamamlayarak aynı yıl Anadolu Üniversitesi Eczacılık Fakültesi Farmakognozi Anabilim Dalı'nda Asistan oldu.

TBAM (Tıbbi ve Aromatik Bitki ve İlaç Araştırma Merkezi)'in ilk kuruluşundan itibaren 19 yıl görev yaptıktan sonra 2005-2015 yıllarında merkezden ayrılarak Eczacılık Fakültesi Farmakognozi Anabilim Dalı'na döndü. 2016-2022 yılları arasında tekrar aynı merkezin iki dönem Merkez Müdürlüğü görevini yaptıktan sonra fakülteadaki görevine geri döndü.

Başlıca araştırma alanları arasında laboratuvar ve endüstriyel ölçekte uçucu yağ üretiminin yanı sıra klasik ve modern ekstraksiyon teknikleri (SFE-CO₂, MW vb.) ile üretim ve fraksiyonlama çalışmaları bulunmaktadır. Ayrıca GC, GC/MS, MD-GC/MS, UPC², FT-IR, NMR gibi sofistike analitik teknikler, ticari ölçekli distilasyon, fraksiyonlama ve ekstraksiyon sistemlerinin tasarımı çalışmaları bulunmaktadır.

TÜBİTAK, FAO, UNIDO ve ICS gibi ulusal ve uluslararası programlarda eğitim programları düzenlemenin yanı sıra danışmanlıklar yapmış ve yapmaya devam etmektedir.

2009-2014 yılları arasında TÜBİTAK COST Action CM0804 Yönetim Komitesi Üyesi oldu.

Uluslararası hakemli dergilerde 200'den fazla yayını ile uluslararası 5 ve ulusal 3 kitap bölüm yazarlığı ve editörlüğü bulunmaktadır.

2012-2016' yılları arasında "Records of Natural Products" dergisinin Doğal Ürünler / Esansiyel Yağlar alan editörlüğünü yaptı.

Sağlık Bakanlığı, Tarım ve Orman Bakanlığı ile Sanayi Bakanlığı'na bağlı değişik komisyonlarda görevler yaptı ve yapmaya devam etmektedir.

Halen Anadolu Üniversitesi Eczacılık Fakültesi Farmakognozi Anabilim Dalı'nda Prof. olarak görev yapmaktadır.

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, Doğal monoterpenlerden koku bileşiklerinin üretimi, Eskişehir Osmangazi Üniversitesi, Fen Bilimleri Enstitüsü, Kimya Mühendisliği (Dr), 1994

Yüksek Lisans, Micromeria congesta uçucu yağının bileşimi, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOĞNOZİ ANABİLİM DALI, 1990

Yüksek Lisans, Türkiye'de Elde Edilen Çöven Kökünden Saponin Ekstraksiyonu ve Ürünün İncelenmesi, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Temel İşlemler Termodinamik Proses Ve Reaktör Dizaynı (YI), 1987

Araştırma Alanları

Ayırma Teknikleri, Farmasötik Analizler, Kütle Spektroskopisi, Örnek hazırlama, Spektroskopik Yöntemler, Terpenler, Vitaminler, Yağ asitleri, Bitki Kimyası, Doğal Ürünler Kimyası

Akademik Unvanlar / Görevler

Prof.Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2012 - Devam Ediyor

Doç.Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2006 - 2012

Yrd.Doç.Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 1994 - 2006

Araştırma Görevlisi, Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 1985 - 1994

Akademik İdari Deneyim

Anabilim/Bilim Dalı Başkanı, Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2019 - 2020

Verdiği Dersler

FKG-501 DOĞAL KAYNAKLI HAMMADDELERİN EKSTRAKSİYONU, Yüksek Lisans, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007

ECZ-875 MEZUNİYET PROJESİ I, Lisans, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

FKG-504 BİTKİSEL MATERYALLERE UYGULANAN DİSTİLASYON TEKNİKLERİ, Yüksek Lisans, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2012 - 2013

FKG-615 DOĞAL BİLEŞİKLERİN YAPI TAYİNİNDE KÜTLE SPEKTROMETRİSİ, Doktora, 2018 - 2019, 2017 - 2018, 2014 - 2015, 2012 - 2013, 2011 - 2012

ECZ-349 FARMAKOGNOZİ I, Lisans, 2017 - 2018, 2016 - 2017

FKG-626 SEMİNER, Yüksek Lisans, 2017 - 2018

ECZ-420 UÇUCU YAĞLAR, Lisans, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2006 - 2007

FKG-620 DOĞAL BİLEŞİKLERİN YAPI TAYİNİNDE NMR SPEKTROSKOPİSİ, Doktora, 2017 - 2018, 2016 - 2017, 2013 - 2014, 2009 - 2010

FKG-626 SEMİNER, Doktora, 2016 - 2017

ECZ-876 MEZUNİYET PROJESİ II, Lisans, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ECZ-303 FARMAKOGNOZİ I, Lisans, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

ECZ-407 FARMAKOGNOZİ II, Lisans, 2015 - 2016

FKG-790D TEZ, Yüksek Lisans, 2015 - 2016, 2014 - 2015

UFG-701 UZMANLIK ALAN DERSİ, Yüksek Lisans, 2015 - 2016, 2014 - 2015, 2010 - 2011

FKG504 BİTKİSEL MATERYALLERE UYGULANAN DİSTİLASYON TEKNİKLERİ, Yüksek Lisans, 2013 - 2014, 2010 - 2011, 2008 - 2009

ECZ-823 MEZUNİYET PROJESİ I, Lisans, 2012 - 2013, 2011 - 2012, 2010 - 2011

ECZ-824 MEZUNİYET PROJESİ II, Lisans, 2012 - 2013, 2011 - 2012

ECZ-306 FARMAKOGNOZİ UYGULAMALARI III, Lisans, 2011 - 2012, 2009 - 2010

FKG-521B DÖNEM PROJESİ, Yüksek Lisans, 2010 - 2011, 2009 - 2010

FKL-790D TEZ, Yüksek Lisans, 2010 - 2011, 2009 - 2010

ECZ-802 ECZACILIK UYGULAMALARI II, Lisans, 2009 - 2010

ECZ-304 FARMAKOGNOZİ II, Lisans, 2009 - 2010, 2007 - 2008

ECZ-802 ECZACILIK UYGULAMALARI I, Lisans, 2009 - 2010

FKG-521B DÖNEM PROJESİ, Lisans, 2009 - 2010

ECZ409 FARMAKOGNOZİ UYGULAMALARI III, Lisans, 2008 - 2009, 2007 - 2008, 2006 - 2007

FKG-608 DOĞAL BİLEŞİKLERİN YAPI TAYİNİNDE NMR SPEKTROSKOPİSİ, Doktora, 2006 - 2007

FKG-607 DOĞAL BİLEŞİKLERİN YAPI TAYİNİNDE KÜTLE SPEKTROMETRİSİ, Doktora, 2006 - 2007

Yönetilen Tezler

Özek T., Endemik *Anthemis fumariifolia* Boiss. Bitkisinin Fitokimyasal ve Biyolojik Aktivite Açısından Araştırılması, Bütünleşik Doktora, T.TÜYSÜZ(Öğrenci), Devam Ediyor

Özek T., Eskişehir'de Yetişen Yalancı İğde (*Hippophae rhamnoides* L.) Meyvelerinin Fitokimyasal Açından Araştırılması, Yüksek Lisans, E.ATEŞ(Öğrenci), Devam Ediyor

Özek T., Endemik *Campanula kirikkaleensis* Dönmez & Güner Bitkisinin Fitokimyasal ve Biyolojik Aktivite Açısından Araştırılması, Bütünleşik Doktora, M.ÇETİN(Öğrenci), Devam Ediyor

Özek T., Çörekotu Yağlarının Fizikokimyasal Özellikleri İle Antioksidan Ve Antimikrobiyal Aktivitelerinin İncelenmesi Ve Yağın Fonksiyonel Ekmek Eldesinde Kullanılabilirliğinin Araştırılması, Doktora, S.DOĞAN(Öğrenci), 2023

TEMEL Ö., Eskişehir civarında yetişen bazı lamaceae türlerinin kimyasal ve biyolojik profillerinin belirlenmesi, Doktora, A.MOHAMED(Öğrenci), 2021

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **The quality evaluation of the laurel leaf samples sold in the market under the name of "Defne Yaprağı"**
Kendir G., Oezek G., Köroğlu A., Özek T.
PROTOPLASMA, 2023 (SCI-Expanded)
- II. **Chemical composition of different plant part from *Lactuca serriola* L. - Focus on volatile compounds and fatty acid profile**
Shukurlu E. N., Özek G., Özek T., Vitalini S.
Zeitschrift fur Naturforschung - Section C Journal of Biosciences, cilt.78, sa.7-8, ss.285-291, 2023 (SCI-Expanded)
- III. **Composition and Biological Activity of the Essential Oils from Wild Horsemint, Yarrow, and Yampah from Subalpine Meadows in Southwestern Montana: Immunomodulatory Activity of Dillapiole**
Schepetkin I. A., ÖZEK G., ÖZEK T., Kirpotina L. N., Klein R. A., Khlebnikov A. I., Quinn M. T.
PLANTS-BASEL, cilt.12, sa.14, 2023 (SCI-Expanded)
- IV. **Elemi essential oil nanocapsulated drug ameliorates lung cancer via oxidative stress, apoptosis and inflammation pathway**
Kurban B., Tuncel T., Görgülü Ş., Kar F., Öztürk A. A., Özek T.
JOURNAL OF CELLULAR AND MOLECULAR MEDICINE, cilt.27, sa.13, ss.1887-1899, 2023 (SCI-Expanded)
- V. **Studies on black cumin genotypes of Türkiye: Agronomy, seed and thymoquinone yields**
Telci İ., Özek T., Demirtaş İ., Özek G., Yur S., Ersoy S., Yasak S., Gül F., Karakurt Y.
Journal of Applied Research on Medicinal and Aromatic Plants, cilt.35, 2023 (SCI-Expanded)
- VI. **Compositions of Essential Oil and Fatty Acids from Fruit of *Ferula karatavica***
Asilbekova D., ÖZEK G., ÖZEK T.
Chemistry of Natural Compounds, cilt.59, sa.1, ss.183-186, 2023 (SCI-Expanded)
- VII. **Neutrophil Immunomodulatory Activity of Nerolidol, a Major Component of Essential Oils from *Populus balsamifera* Buds and Propolis**
Schepetkin I. A., ÖZEK G., ÖZEK T., Kirpotina L. N., Kokorina P. I., Khlebnikov A. I., Quinn M. T.
Plants, cilt.11, sa.23, 2022 (SCI-Expanded)
- VIII. **Constituent Composition of Essential Oil and Fatty Acids from Fruit of *Ferula tschimganica***
Asilbekova D. T., Ozek G., Ozek T.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.58, sa.5, ss.956-958, 2022 (SCI-Expanded)
- IX. **Neutrophil Immunomodulatory Activity of (-)-Borneol, a Major Component of Essential Oils Extracted from *Grindelia squarrosa***
Schepetkin I. A., Özek G., Özek T., Kirpotina L. N., Khlebnikov A., Quinn M. T.
MOLECULES, cilt.27, sa.15, 2022 (SCI-Expanded)
- X. **Chemical characterization, antioxidant activity, α -amylase and acetylcholinesterase inhibitory potential of *Angelica panicicii* Vandas ex Velen**
Trendafilova A., ÖZEK G., Yurb S., GÖGER F., ÖZEK T., Rangelov M., Todorova M., Aneva I.
BOLETIN LATINOAMERICANO Y DEL CARIBE DE PLANTAS MEDICINALES Y AROMATICAS, cilt.21, sa.4, ss.418-430, 2022 (SCI-Expanded)
- XI. **Neutrophil Immunomodulatory Activity of Farnesene, a Component of *Artemisia dracunculus* Essential Oils**
Schepetkin I. A., ÖZEK G., ÖZEK T., Kirpotina L. N., Khlebnikov A., Klein R. A., Quinn M. T.
PHARMACEUTICALS, cilt.15, sa.5, 2022 (SCI-Expanded)
- XII. **Chemical Composition of Flower Volatiles and Seeds Fatty Acids of *Rosa iliensis* Chrshan, an Endemic Species from Kazakhstan**
Özek G., Chidibayeva A., Ametov A., Nurmahanova A., Özek T.
RECORDS OF NATURAL PRODUCTS, cilt.16, sa.3, ss.225-235, 2022 (SCI-Expanded)
- XIII. **Effects of different nitrogen doses on thymoquinone and fatty acid composition in seed oil of black cumin (*Nigella sativa* L.)**
Telci İ., İzgi M. N., Özek T., Yasak S., Yur S., Özek G.

- JOURNAL OF THE AMERICAN OIL CHEMISTS SOCIETY, cilt.99, sa.3, ss.229-237, 2022 (SCI-Expanded)
- XIV. **Lipid Fatty Acids and Essential Oil from *Ferula prangifolia* Endemic in Uzbekistan**
Asilbekova D. T., Ozek G., Ozek T., Bobakulov K. M., Nigmatullaev A. M., Sagdullaev S. S.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.58, sa.2, ss.217-221, 2022 (SCI-Expanded)
- XV. **Innate Immunomodulatory Activity of Cedrol, a Component of Essential Oils Isolated from *Juniperus* Species**
oezek G., Schepetkin I. A., Yermagambetova M., oezek T., Kirpotina L. N., Almerkova S. S., Abugalieva S. I.,
Khlebnikov A. I., Quinn M. T.
MOLECULES, cilt.26, sa.24, 2021 (SCI-Expanded)
- XVI. **Essential Oil Compositions and Site Characteristics of *Sideritis pisidica* in Natural Habitat**
Arslan M., ÖZEK G., ÖZEK T.
CONTEMPORARY PROBLEMS OF ECOLOGY, cilt.14, sa.6, ss.675-689, 2021 (SCI-Expanded)
- XVII. **Chemical Composition and Immunomodulatory Activity of Essential Oils from *Rhododendron albiflorum***
Schepetkin I. A., ÖZEK G., ÖZEK T., Kirpotina L. N., Khlebnikov A., Quinn M. T.
MOLECULES, cilt.26, sa.12, 2021 (SCI-Expanded)
- XVIII. **COMPOSITION OF FATTY ACIDS IN LIPIDS AND VOLATILE COMPOUNDS FROM *Primula capitellata***
Asilbekova D. T., Bobakulov K. M., Ozek G., Ozek T., Sagdullaev S. S.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.57, sa.3, ss.416-419, 2021 (SCI-Expanded)
- XIX. **The Leaf and the Gall Volatiles of *Salvia fruticosa* Miller from Turkey: Chemical Composition and Biological Activities**
SÜZGEÇ SELÇUK S., ÖZEK T., ÖZEK G., Yur S., GÖGER F., Gurdal M. B., Toplan G. G., Mericli A. H., Baser K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.15, sa.1, ss.10-24, 2021 (SCI-Expanded)
- XX. **Leaf essential oil analysis and anatomical study of *Cordia myxa* from Turkey**
KENDİR G., ÖZEK G., ÖZEK T., KÖROĞLU A.
PLANT BIOSYSTEMS, cilt.155, sa.2, ss.204-210, 2021 (SCI-Expanded)
- XXI. **Essential Oils from *Monarda fistulosa*: Chemical Composition and Activation of Transient Receptor Potential A1 (TRPA1) Channels**
Ghosh M., Schepetkin I. A., ÖZEK G., ÖZEK T., Khlebnikov A., Damron D. S., Quinn M. T.
MOLECULES, cilt.25, sa.21, 2020 (SCI-Expanded)
- XXII. **Essential oils and lipids from the flowers of two varieties of *Ocimum basilicum* L. cultivated in Uzbekistan**
Bobakulov K., ÖZEK G., ÖZEK T., Asilbekova D. T., Abdullaev N. D., Sagdullaev S. S., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.32, sa.4, ss.323-330, 2020 (SCI-Expanded)
- XXIII. **Volatile constituents of four *Inula* species of Bulgarian origin**
Trendafilova A., Todorova M., ÖZEK T., ÖZEK G., Aneva I.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, cilt.90, 2020 (SCI-Expanded)
- XXIV. **Chemical Composition and Immunomodulatory Activity of *Hypericum perforatum* Essential Oils**
Schepetkin I. A., ÖZEK G., ÖZEK T., Kirpotina L. N., Khlebnikov A. I., Quinn M. T.
BIOMOLECULES, cilt.10, sa.6, 2020 (SCI-Expanded)
- XXV. **Caffeoylquinic Acids, Cytotoxic, Antioxidant, Acetylcholinesterase and Tyrosinase Enzyme Inhibitory Activities of Six *Inula* Species from Bulgaria**
Trendafilova A., Ivanova V., Rangelov M., Todorova M., ÖZEK G., Yur S., ÖZEK T., Aneva I., Veleva R., Moskova-Doumanova V., et al.
CHEMISTRY & BIODIVERSITY, cilt.17, sa.4, 2020 (SCI-Expanded)
- XXVI. **Phenolic profile and antioxidant, acetylcholinesterase, and tyrosinase inhibitor activities of *Jurinea tzar-ferdinandii* Davidov, an endemic plant of the Balkans**
Trendafilova A., Kutova N., ÖZEK G., Todorova M., Yur S., ÖZEK T., Dimitrov D.
BOLETIN LATINOAMERICANO Y DEL CARIBE DE PLANTAS MEDICINALES Y AROMATICAS, cilt.19, sa.2, ss.161-166, 2020 (SCI-Expanded)
- XXVII. **Essential oil composition of a medicinally important Cape species: *Pentzia punctata* (Asteraceae)**

- Hulley I. M., Ozek O. G., Sadgrove N. J., Tilney P. M., Ozek O. T., Baser B. H. C., Van Wyk B. -.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.127, ss.208-212, 2019 (SCI-Expanded)
- XXVIII. **Essential Oil and Lipids from Leaves of *Ferula kuhistanica***
Asilbekova D. T., ÖZEK G., ÖZEK T., Bobakulov K. M., Baser K. H. C., Sagdullaev S. S.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.55, sa.6, ss.993-998, 2019 (SCI-Expanded)
- XXIX. **Volatile Constituents of *Doronicum altaicum***
Shaimerdenova Z. R., Makubaeva A. I., ÖZEK T., ÖZEK G., Atazhanova G. A., Adekenov S. M.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.55, sa.5, ss.968-969, 2019 (SCI-Expanded)
- XXX. **Assessment of Endemic *Cota fulvida* (Asteraceae) for Phytochemical Composition and Inhibitory Activities against Oxidation, alpha-Amylase, Lipoyxygenase, Xanthine Oxidase and Tyrosinase Enzymes**
ÖZEK G., ÖZBEK M. U., Yur S., GÖGER F., Arslan M., ÖZEK T.
RECORDS OF NATURAL PRODUCTS, cilt.13, sa.4, ss.333-345, 2019 (SCI-Expanded)
- XXXI. **Furanocoumarin Content, Antioxidant Activity, and Inhibitory Potential of *Heracleum verticillatum*, *Heracleum sibiricum*, *Heracleum angustisectum*, and *Heracleum ternatum* Extracts against Enzymes Involved in Alzheimer's Disease and Type II Diabetes**
ÖZEK G., Yur S., GÖGER F., ÖZEK T., Andjelkovic B., Godjevac D., Sofrenic I., Aneva I., Todorova M., Trendafilova A.
CHEMISTRY & BIODIVERSITY, cilt.16, sa.4, 2019 (SCI-Expanded)
- XXXII. **Glandular trichome structures and chemical composition of the volatiles of five *Ribes* species from Turkey**
KENDİR G., KÖROĞLU A., ÖZEK G., ÖZEK T., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.31, sa.2, ss.111-119, 2019 (SCI-Expanded)
- XXXIII. **Chemical Composition and Antibacterial Activity of Essential Oils from *Ferula* L. Species against Methicillin-Resistant *Staphylococcus aureus***
Utegenova G. A., Pallister K. B., Kushnarenko S. V., ÖZEK G., ÖZEK T., Abidkulova K. T., Kirpotina L. N., Schepetkin I. A., Quinn M. T., Voyich J. M.
MOLECULES, cilt.23, sa.7, 2018 (SCI-Expanded)
- XXXIV. **Chemical Compositions of *Achillea sivasica*: Different Plant Part Volatiles, Enantiomers and Fatty Acids**
ÖZEK G., TEKİN M., Haliloglu Y., Baser K. H. C., ÖZEK T.
RECORDS OF NATURAL PRODUCTS, cilt.12, sa.2, ss.142-159, 2018 (SCI-Expanded)
- XXXV. **Biological Evaluation, Overpressured Layer Chromatography Separation, and Isolation of a New Acetylenic Derivative Compound from *Prangos platychnaena* ssp *platychnaena* Fruit Essential Oils**
Tabanca N., Wedge D. E., Li X., Gao Z., ÖZEK T., Bernier U. R., Epsky N. D., Baser K. H. C., ÖZEK G.
JPC-JOURNAL OF PLANAR CHROMATOGRAPHY-MODERN TLC, cilt.31, sa.1, ss.61-71, 2018 (SCI-Expanded)
- XXXVI. **Essential oil composition of *Pentzia incana* (Asteraceae), an important natural pasture plant in the Karoo region of South Africa**
Hulley I. M., Sadgrove N. J., Tilney P. M., ÖZEK G., Yur S., ÖZEK T., Baser K. H. C., van Wyk B.
AFRICAN JOURNAL OF RANGE & FORAGE SCIENCE, cilt.35, sa.2, ss.137-145, 2018 (SCI-Expanded)
- XXXVII. **The Effect of the Plant Age and Growth Period on the Nutritional Substance, Chlorophyll and Steviol Glycoside Rates in *Stevia* (*Stevia Rebaudiana* Bertoni) Leaves**
UÇAR SÖZMEN E., ÖZYİĞİT Y., Eruygur N., Guven D., Yur S., TURGUT K., ÖZEK T., KÜTÜK N.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, cilt.49, sa.3, ss.291-302, 2018 (SCI-Expanded)
- XXXVIII. **Composition and potential of *Tanacetum haussknechtii* Bornm. Grierson as antioxidant and inhibitor of acetylcholinesterase, tyrosinase, and -amylase enzymes**
Yur S., TEKİN M., GÖGER F., Baser K. H. C., ÖZEK T., ÖZEK G.
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, cilt.20, 2018 (SCI-Expanded)
- XXXIX. **The effect of different nitrogen levels on yield and quality of stevia (*Stevia rebaudiana* bert.)**
UÇAR SÖZMEN E., TURGUT K., ÖZYİĞİT Y., ÖZEK T., ÖZEK G.
JOURNAL OF PLANT NUTRITION, cilt.41, sa.9, ss.1130-1137, 2018 (SCI-Expanded)
- XL. **Isolation of eudesmane type sesquiterpene ketone from *Prangos heyniae* H.Duman & MFWatson essential oil and mosquitocidal activity of the essential oils**

- ÖZEK G., Bedir E., Tabanca N., Ali A., Khan I. A., Duran A., Baser K. H. C., ÖZEK T.
OPEN CHEMISTRY, cilt.16, sa.1, ss.453-467, 2018 (SCI-Expanded)
- XLII. **Chemical Composition, Antioxidant and Anticholinesterase Activities of the Essential oil of Origanum rotundifolium Boiss. from Turkey**
ÖZBEK H., GÜVENALP Z., ÖZEK T., SEVİNDİK H. G., YUCA H., Yerdelen K. O., DEMİREZER L. Ö.
RECORDS OF NATURAL PRODUCTS, cilt.11, sa.5, ss.485-490, 2017 (SCI-Expanded)
- XLIII. **Investigation of Galatella villosa and G. tatarica for Antioxidant, alpha-Amylase, Tyrosinase, Lipoxygenase and Xanthine Oxidase Inhibitory Activities**
ÖZEK G., Ishmuratova M., Yur S., GÖGER F., Halilolu Y., Baser K. H. C., ÖZEK T.
NATURAL PRODUCT COMMUNICATIONS, cilt.12, sa.8, ss.1255-1258, 2017 (SCI-Expanded)
- XLIV. **Essential oil composition and leaf trichomes of Pegolettia baccharidifolia and Pegolettia retrofracta (Asteraceae)**
Baser K. H. C., ÖZEK G., Hulley I. M., ÖZEK T., Tilney P. M., Van Wyk B. -.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.111, ss.275-282, 2017 (SCI-Expanded)
- XLV. **Chemical composition and phagocyte immunomodulatory activity of Ferula iliensis essential oils**
ÖZEK G., Schepetkin I. A., Utegenova G. A., Kirpotina L. N., Andrei S. R., ÖZEK T., Baser K. H. C., Abidkulova K. T., Kushnarenko S. V., Khlebnikov A. I., et al.
JOURNAL OF LEUKOCYTE BIOLOGY, cilt.101, sa.6, ss.1361-1371, 2017 (SCI-Expanded)
- XLVI. **Chemical and Biological Diversity of the Leaf and Rhizome Volatiles of Acorus calamus L. from Turkey**
SÜZGEÇ SELÇUK S., Ozek G., Mericli A. H., Baser K. H. C., Halilolu Y., ÖZEK T.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.20, sa.3, ss.646-661, 2017 (SCI-Expanded)
- XLVII. **Fatty acid composition and anticancer activity in colon carcinoma cell lines of Prunus dulcis seed oil**
Mericli F., Becer E., Kabadayi H., Hanoglu A., Hanoglu D. Y., Yavuz D. O., ÖZEK T., Vatanserver S.
Pharmaceutical Biology, cilt.55, sa.1, ss.1239-1248, 2017 (SCI-Expanded)
- XLVIII. **VOLATILE COMPOSITIONS OF SAFFLOWER (CARTHAMUS TINCTORIUS L.) GENOTYPE FLOWERS CULTIVATED UNDER RAINFED AND IRRIGATED CONDITIONS**
Kose A., ÖZEK T., ÖZEK G., KÖSE Y. B.
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.26, sa.8, ss.5458-5464, 2017 (SCI-Expanded)
- XLIX. **Phytochemicals, antioxidant, and antityrosinase activities of Achillea sivasica Celik and Akpulat**
Halilolu Y., ÖZEK T., Tekin M., GÖGER F., Baser K. H. C., ÖZEK G.
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, cilt.20, 2017 (SCI-Expanded)
- L. **Investigation of Galatella villosa and G. tatarica for antioxidant, α -amylase, tyrosinase, lipoxygenase and xanthine oxidase inhibitory activities**
ÖZEK G., Ishmuratova M., Yur S., GÖGER F., Halilolu Y., Can Başer K. H., ÖZEK T.
Natural Product Communications, cilt.12, sa.8, ss.1255-1258, 2017 (SCI-Expanded)
- L. **Volatile compositions of safflower (Carthamus tinctorius L.) genotype flowers cultivated under rainfed and irrigated conditions**
Kose A., ÖZEK T., ÖZEK G., KÖSE Y. B.
Fresenius Environmental Bulletin, cilt.26, sa.8, ss.5458-5464, 2017 (SCI-Expanded)
- LI. **11-Hydroxy-2,4-cyclohexadecane from the Leaf Oil of Juglans regia and Evaluation of its Larvicidal Activity**
KÖROĞLU A., Baldemir A., ÖZEK G., BEDİR E., Tabanca N., Ali A., Khan I. A., Baser K. H. C., ÖZEK T.
NATURAL PRODUCT COMMUNICATIONS, cilt.11, sa.10, ss.1421-1424, 2016 (SCI-Expanded)
- LII. **Preparative Capillary GC for Characterization of Five Dracocephalum Essential Oils from Mongolia, and their Mosquito Larvicidal Activity**
ÖZEK G., Tabanca N., Radwan M. M., Shatar S., Altantsetseg A., Baatar D., BAŞER K. H. C., Becnel J. J., ÖZEK T.
NATURAL PRODUCT COMMUNICATIONS, cilt.11, sa.10, ss.1541-1544, 2016 (SCI-Expanded)
- LIII. **Modulation of Human Neutrophil Responses by the Essential Oils from Ferula aktschkensis and Their Constituents**
Schepetkin I. A., Kushnarenko S. V., ÖZEK G., Kirpotina L. N., Sinharoy P., Utegenova G. A., Abidkulova K. T., ÖZEK T.,

Baser K. H. C., Kovrzhina A. R., et al.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, cilt.64, sa.38, ss.7156-7170, 2016 (SCI-Expanded)

- LIV. **Investigation of Essential Oils from Three Natural Populations of *Lonicera iliensis***
Kushnarenko S. V., Karasholakova L. N., ÖZEK G., Abidkulova K. T., Mukhitdinov N. M., Baser K. H. C., ÖZEK T.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.52, sa.4, ss.751-753, 2016 (SCI-Expanded)
- LV. **Chemical Composition, Antioxidant Capacity, Acetyl- and Butyrylcholinesterase Inhibitory Activities of the Essential Oil of *Thymus haussknechtii* Velen.**
SEVİNDİK H. G., ÖZEK T., Yerdelen K. O., Onal M., ÖZBEK H., GÜVENALP Z., DEMİREZER L. Ö.
RECORDS OF NATURAL PRODUCTS, cilt.10, sa.4, ss.503-507, 2016 (SCI-Expanded)
- LVI. **The Identification of Suberosin from *Prangos pabularia* Essential Oil and Its Mosquito Activity Against *Aedes aegypti***
Tabanca N., Tsikolia M., ÖZEK G., ÖZEK T., Ali A., Bernier U. R., DURAN A., BAŞER K. H. C., Khan I. A.
RECORDS OF NATURAL PRODUCTS, cilt.10, sa.3, ss.311-325, 2016 (SCI-Expanded)
- LVII. **Inhibition of Human Neutrophil Responses by the Essential Oil of *Artemisia kotuchovii* and Its Constituents**
Schepetkin I. A., Kushnarenko S. V., ÖZEK G., Kirpotina L. N., Utegenova G. A., Kotukhov Y. A., Danilova A. N., ÖZEK T., Başer K. H. C., Quinn M. T.
Journal of Agricultural and Food Chemistry, cilt.63, sa.20, ss.4999-5007, 2015 (SCI-Expanded)
- LVIII. **Hypoglycaemic effect of seed and fruit extracts of laurel cherry in different experimental models and chemical characterization of the seed extract**
Orhan N., Damlaci T., Baykal T., ÖZEK T., ASLAN M.
Records of Natural Products, cilt.9, sa.3, ss.379-385, 2015 (SCI-Expanded)
- LIX. **Essential oils of *echinophora lamondiana* (Apiales: Umbelliferae): A relationship between chemical profile and biting deterrence and larvicidal activity against mosquitoes (Diptera: Culicidae)**
Ali A., Tabanca N., ÖZEK G., ÖZEK T., AYTAÇ Z., Bernier U. R., Agramonte N. M., Baser K. H. C., Khan I. A.
Journal of Medical Entomology, cilt.52, sa.1, ss.93-100, 2015 (SCI-Expanded)
- LX. **Chemical composition and bioactivity studies of *Alpinia nigra* essential oils**
Ghosh S., ÖZEK T., Tabanca N., Ali A., Rehman J. U., Khan I. A., Rangan L.
INDUSTRIAL CROPS AND PRODUCTS, cilt.53, ss.111-119, 2014 (SCI-Expanded)
- LXI. **Chemical Diversity in Volatiles of *Helichrysum plicatum* DC. Subspecies in Turkey**
ÖZTÜRK B., ÖZEK G., ÖZEK T., BAŞER K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.8, sa.4, ss.373-384, 2014 (SCI-Expanded)
- LXII. **Chemical Diversity of Volatiles of *Teucrium orientale* L. var. *orientale*, var. *puberulens*, and var. *glabrescens* Determined by Simultaneous GC-FID and GC/MS Techniques**
ÖZEK G., ÖZEK T., DİNÇ M., DOĞU S., BAŞER K. H. C.
CHEMISTRY & BIODIVERSITY, cilt.9, sa.6, ss.1144-1154, 2012 (SCI-Expanded)
- LXIII. **One-step multiple component isolation from the oil of *Crinitaria tatarica* (Less.) Sojak by preparative capillary gas chromatography with characterization by spectroscopic and spectrometric techniques and evaluation of biological activity**
ÖZEK G., Ishmuratova M., Tabanca N., Radwan M. M., GÖGER F., ÖZEK T., Wedge D. E., Becnel J. J., Cutler S. J., BAŞER K. H. C.
JOURNAL OF SEPARATION SCIENCE, cilt.35, sa.5-6, ss.650-660, 2012 (SCI-Expanded)
- LXIV. **Distillation Parameters for Pilot Plant Production of *Laurus nobilis* Essential oil**
ÖZEK T.
RECORDS OF NATURAL PRODUCTS, cilt.6, sa.2, ss.135-143, 2012 (SCI-Expanded)
- LXV. **Essential oils of *Mentha* species from Marmara region of Turkey**
Baser K. H. C., Kurkcuoglu M., Demirci B., ÖZEK T., Tarimcilar G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.24, sa.3, ss.265-272, 2012 (SCI-Expanded)
- LXVI. **Chemical composition of the wood and leaf oils from the "Clanwilliam Cedar" (*Widdringtonia cedarbergensis* J.A Marsh): A critically endangered species**
Kamatou G. P. P., Viljoen A. M., ÖZEK T., Baser K. H. C.

- SOUTH AFRICAN JOURNAL OF BOTANY, cilt.76, sa.4, ss.652-654, 2010 (SCI-Expanded)
- LXVII. **Evaluation of some Enantiomers from Essential Oils: Isolation and Biological Activities**
Ozek T., Ozek G., Iscan G., Tabanca N., Demirci F., Baser K., Wedge D.
PLANTA MEDICA, cilt.76, sa.05, ss.71, 2010 (SCI-Expanded)
- LXVIII. **Gas chromatographic-mass spectrometric analysis of volatiles obtained by four different techniques from *Salvia rosifolia* Sm., and evaluation for biological activity**
ÖZEK G., DEMİRCİ F., ÖZEK T., Tabanca N., Wedge D. E., Khan S. I., BAŞER K. H. C., DURAN A., HAMZAOĞLU E.
JOURNAL OF CHROMATOGRAPHY A, cilt.1217, sa.5, ss.741-748, 2010 (SCI-Expanded)
- LXIX. **Rare sesquiterpenes from South African *Pteronia* species**
Viljoen A. M., Kamatou G. P. P., Coovadia Z. H., ÖZEK T., Baser K. H. C.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.76, sa.1, ss.146-152, 2010 (SCI-Expanded)
- LXX. **Enantiomeric Distribution of Some Linalool Containing Essential Oils and Their Biological Activities**
ÖZEK T., Tabanca N., DEMİRCİ F., Wedge D. E., BAŞER K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.4, sa.4, ss.180-192, 2010 (SCI-Expanded)
- LXXI. **Studies on the Volatile Oils of *Momordica charantia* L. (Cucurbitaceae) and *Phyllanthus amarus* Sch et Thonn (Euphorbiaceae)**
Moronkola D. O., Ogunwande I. A., Oyewole I. O., BAŞER K. H. C., ÖZEK T., ÖZEK G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.5, ss.393-399, 2009 (SCI-Expanded)
- LXXII. **The Needle Oil of *Pinus caribaea* Morelet From Nigeria**
Moronkola D. O., Ogunwande I. A., Oyewole I. O., BAŞER K. H. C., ÖZEK T., ÖZEK G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.4, ss.342-344, 2009 (SCI-Expanded)
- LXXIII. **Essential Oil Composition of *Gmelina arborea* Roxb., Verbenaceae, From Nigeria**
Moronkola D. O., Ogunwande I. A., BAŞER K. H. C., ÖZEK T., ÖZEK G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.3, ss.264-266, 2009 (SCI-Expanded)
- LXXIV. **Composition of the Essential Oils of *Calamintha tauricola* PH Davis**
Alan S., KÜRKCÜOĞLU M., ÖZEK T., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.2, ss.143-145, 2009 (SCI-Expanded)
- LXXV. **Bioactivity-Guided Fractionation and GC/MS Fingerprinting of *Angelica sinensis* and *Angelica archangelica* Root Components for Antifungal and Mosquito Deterrent Activity**
Wedge D. E., Klun J. A., Tabanca N., DEMİRCİ B., ÖZEK T., BAŞER K. H. C., Liu Z., Zhang S., Cantrell C. L., Zhang J.
JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, cilt.57, sa.2, ss.464-470, 2009 (SCI-Expanded)
- LXXVI. **Component composition of essential oils of *Artemisia lerceana* and *A-sieversiana* of the flora of Kazakhstan. Antimicrobial activity of *A-sieversiana* essential oil**
Suleimenov E. M., ÖZEK T., DEMİRCİ F., Demirci B., Baser K. H. C., Adekenov S. M.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.45, sa.1, ss.120-123, 2009 (SCI-Expanded)
- LXXVII. **Head-space volatiles of *Gethyllis afra* and *G. ciliaris* fruits ("kukumakranka")**
Kamatou G. P. P., Viljoen A. M., ÖZEK T., Baser K. H. C.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.74, sa.4, ss.768-770, 2008 (SCI-Expanded)
- LXXVIII. **Essential Oil of the Leaves of *Ribes nigrum* L. from Turkey**
KILIÇ C. S., Koyuncu M., ÖZEK T., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.20, sa.6, ss.512-514, 2008 (SCI-Expanded)
- LXXIX. **Composition of the essential oils of *Angelica sylvestris* L. var. *syvestris* isolated from the fruits by different isolation techniques**
ÖZEK T., ÖZEK G., BAŞER K. H. C., DURAN A., Sagioglu M.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.20, sa.5, ss.408-411, 2008 (SCI-Expanded)
- LXXX. **Chemotypic variations of the essential oils of *Mentha taxa* collected in the Marmara region of Turkey**
Baser K., Kurkcuoğlu M., Demirci B., Ozek T., Tarimcilar G.
PLANTA MEDICA, cilt.74, sa.09, ss.61, 2008 (SCI-Expanded)
- LXXXI. **Component composition and antimicrobial activity of essential oil from *Artemisia kasakorum***
Suleimenov E. M., ÖZEK T., DEMİRCİ F., Demirci B., Baser K. H. C., Adekenov S. M.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.44, sa.2, ss.263-265, 2008 (SCI-Expanded)

- LXXXII. **Composition and antimicrobial activity of the oils of *Ferula szowitsiana* DC. from Turkey**
Oezek G., ÖZEK T., İŞCAN G., BAŞER K. H. C., DURAN A., Hammoglu E.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.20, sa.2, ss.186-190, 2008 (SCI-Expanded)
- LXXXIII. **Comparison of hydrodistillation and microdistillation methods for the analysis of fruit volatiles of *Prangos pabularia* Lindl., and evaluation of its antimicrobial activity**
Oezek G., Oezek T., Iscan G., Baser K. H. C., HAMZAOĞLU E., Duran A.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.73, sa.4, ss.563-569, 2007 (SCI-Expanded)
- LXXXIV. **Composition of the essential oil of *Hippomarathrum cristatum* (DC.) boiss.**
Oezek G., Oezek T., Baser K. H. C., Hamzaoglu E., Duran A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.6, ss.540-542, 2007 (SCI-Expanded)
- LXXXV. **Composition of essential oils from *Salvia anatolica*, a new species endemic from Turkey**
ÖZEK G., ÖZEK T., Baser K. H. C., HAMZAOĞLU E., Duran A.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.43, sa.6, ss.667-671, 2007 (SCI-Expanded)
- LXXXVI. **Comparison of microwave-assisted hydrodistillation and hydrodistillation methods for the fruit essential oils of *Foeniculum vulgare***
Kosar M., ÖZEK T., Kurkcuoglu M., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.5, ss.426-429, 2007 (SCI-Expanded)
- LXXXVII. **Composition of the essential oils of *Tordylium trachycarpum* (Boiss.) Al-Eisawi et Jury and *Tordylium hasselquistiae* DC. growing in Turkey**
ÖZEK T., Kurkcuoglu M., Baser K. H. C., Tosun A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.5, ss.410-412, 2007 (SCI-Expanded)
- LXXXVIII. **Seasonal and geographical variation of *Heteropyxis natalensis* essential oil and the effect thereof on the antimicrobial activity**
Van Vuuren S. F., Viljoen A. M., ÖZEK T., Demirci B., Baser K. H. C.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.73, sa.3, ss.441-448, 2007 (SCI-Expanded)
- LXXXIX. **Composition and antimicrobial activity of the essential oil of *Tanacetum cadmeum* (Boiss.) heywood subsp orientale grierson**
Ozek G., Ozek T., İŞCAN G., Baser K. H. C., HAMZAOĞLU E., Duran A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.4, ss.392-395, 2007 (SCI-Expanded)
- XC. **Composition and antimicrobial activity of the essential oils of *Calamintha betulifolia* Boiss. et Bal.**
Kurkcuoglu M., İŞCAN G., ÖZEK T., Baser K. H. C., Alan S.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.3, ss.285-287, 2007 (SCI-Expanded)
- XCI. **Antimicrobial activities of methanol extracts and essential oils of *Rosmarinus officinalis*, depending on location and seasonal variations**
Yesil-Celiktas O., Kocabas E. E. H., Bedir E., Sukan F. V., ÖZEK T., Baser K. H. C.
FOOD CHEMISTRY, cilt.100, sa.2, ss.553-559, 2007 (SCI-Expanded)
- XCII. **A preliminary examination of the composition of the seed oil of *Matthiola anchoniifolia* Hub.-Mor. obtained by microdistillation**
Kirimer N., Oezek G., Oezek T., Baser K. H. C., Duran A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, sa.6, ss.602-603, 2006 (SCI-Expanded)
- XCIII. **Composition of the essential oil of *Chaerophyllum macropodum* Boiss. fruits obtained by microdistillation**
Baser K. H. C., ÖZEK G., ÖZEK T., Duran A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, sa.5, ss.515-517, 2006 (SCI-Expanded)
- XCIV. **Comparison of the essential oils of *Prangos turcica* A. Duran, M. Sagioglu et H. Duman fruits obtained by different isolation techniques**
ÖZEK G., ÖZEK T., Baser K. H. C., Duran A., Sagioglu M., Duman H.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, sa.5, ss.511-514, 2006 (SCI-Expanded)
- XC. **Composition of the essential oils of *Rhabdosciadium oligocarpum* (Post ex Boiss.) Hedge et Lamond and *Rhabdosciadium microcalycinum* Hand.-Mazz**
Baser K. H. C., Özek G., Özek T., Duran A., Duman H.

- FLAVOUR AND FRAGRANCE JOURNAL, cilt.21, sa.4, ss.650-655, 2006 (SCI-Expanded)
- XCVI. **Gas chromatographic-mass spectrometric analysis of essential oils from *Pimpinella* species gathered from Central and Northern Turkey**
Tabanca N., DEMİRÇİ B., ÖZEK T., KIRIMER N., Baser K. H. C., Bedir E., Khan I. A., Wedge D. E.
Journal of Chromatography A, cilt.1117, sa.2, ss.194-205, 2006 (SCI-Expanded)
- XCVII. **Composition of the essential oil of *Centaurea huber-morathii* Wagenitz isolated from seeds by microdistillation**
Baser K. H. C., ÖZEK G., ÖZEK T., Duran A.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.21, sa.3, ss.568-570, 2006 (SCI-Expanded)
- XCVIII. **Comparison of essential oil of *Xanthogalum purpurascens* Lallem. obtained via different isolation techniques**
ÖZEK G., ÖZEK T., Baser K., Duran A., Sagioglu M.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, sa.2, ss.181-184, 2006 (SCI-Expanded)
- XCIX. **Composition of the essential oils of five *Coleonema* species from South Africa**
Baser K. H. C., Demirci B., Oezek T., Viljoen A. M., Victor J. E.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.26-29, 2006 (SCI-Expanded)
- C. **Composition of the essential oils of two *Adenandra* species from South Africa**
Baser K. H. C., Demirci B., Oezek T., Viljoen A. M., Victor J. E.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.46-47, 2006 (SCI-Expanded)
- CI. **Composition of the essential oils of three *Acmadenia* species from South Africa**
Baser K. H. C., Demirci B., Oezek T., Viljoen A. M., Victor J. E.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.54-56, 2006 (SCI-Expanded)
- CII. **The biological activity and essential oil composition of 17 *Agathosma* (Rutaceae) species**
Viljoen A. M., Moolla A., van Vuuren S. F., van Zyl R. L., Baser K. H. C., Demirci B., Oezek T., Trinder-Smith T. H.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.2-16, 2006 (SCI-Expanded)
- CIII. **The essential oil composition and chemotaxonomical appraisal of South African *Pelargoniums* (Geraniaceae)**
Lalli J. Y. Y., Viljoen A. M., Baser K. H. C., Demirci B., Oezek T.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.89-105, 2006 (SCI-Expanded)
- CIV. **A seasonal variation study of the chemical composition and antimicrobial activity of the essential oil of *Agathosma ovata* (Thunb.) Pillans (Rutaceae)**
Viljoen A. M., Moolla A., van Vuuren S. F., Baser K. H. C., Demirci B., Oezek T.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.30-36, 2006 (SCI-Expanded)
- CV. **Composition of the essential oil of *Diosma prama* I. Williams**
Baser K. H. C., Demirci B., Oezek T., Viljoen A. M., Victor J. E.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.17-18, 2006 (SCI-Expanded)
- CVI. **Composition of the essential oil of *Euchaetis albertiniana* IJM Williams**
Baser K. H. C., Demirci B., Oezek T., Viljoen A. M.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.18, ss.122-123, 2006 (SCI-Expanded)
- CVII. **Comparison of the essential oils of three endemic Turkish *Heracleum* species obtained by different isolation techniques**
ÖZEK T., ÖZEK G., Baser K., Duran A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.17, sa.6, ss.605-610, 2005 (SCI-Expanded)
- CVIII. **Comparison of microwave-assisted hydrodistillation and hydrodistillation methods for the analysis of volatile secondary metabolites**
Kosar M., ÖZEK T., Goger F., Kurkcuoglu M., Baser K.
PHARMACEUTICAL BIOLOGY, cilt.43, sa.6, ss.491-495, 2005 (SCI-Expanded)
- CIX. **Composition of the essential oils of *Juniperus oxycedrus* subsp *macrocarpa* from Turkey**
Sezik E., Kocakulak E., Baser K., ÖZEK T.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.41, sa.3, ss.352-354, 2005 (SCI-Expanded)
- CX. **A simple method to obtain essential oils from *Salvia triloba* L. and *Laurus nobilis* L. by using**

microwave-assisted hydrodistillation

Kosar M., Tunalier Z., ÖZEK T., Kurkcuoglu M., Baser K.

ZEITSCHRIFT FÜR NATURFORSCHUNG C-A JOURNAL OF BIOSCIENCES, cilt.60, sa.5-6, ss.501-504, 2005 (SCI-Expanded)

- CXI. **Enantiomeric distribution of linalool, linalyl acetate and camphor in Bulgarian lavender oil**
Baser K., ÖZEK T., Konakchiev A.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.17, sa.2, ss.135-136, 2005 (SCI-Expanded)
- CXII. **Composition of the essential oil of *Cymbopogon afronardus* Stapf from Uganda**
Baser K., ÖZEK T., Demirci B.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.17, sa.2, ss.139-140, 2005 (SCI-Expanded)
- CXIII. **Essential oils of three species of *Heracleum*. Anticandidal activity**
Iscan G., ÖZEK T., ÖZEK G., Duran A., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.40, sa.6, ss.544-547, 2004 (SCI-Expanded)
- CXIV. **A comparative study of the essential oils of wild and cultivated *Satureja hortensis* L.**
Baser K., ÖZEK T., Kirimer N., Tumen G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.16, sa.5, ss.422-424, 2004 (SCI-Expanded)
- CXV. **Composition of the essential oils of *Galium aparine* L. and *Gallium odoratum* (L.) Scop. from Turkey**
Baser K., ÖZEK T., Kirimer N., Deliorman D., Ergun F.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.16, sa.4, ss.305-307, 2004 (SCI-Expanded)
- CXVI. **Composition of the essential oil of *Achillea sieheana* stapf and the enantiomeric distribution of camphor**
Tabanca N., ÖZEK T., Baser K., Vural M.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.16, sa.3, ss.180-181, 2004 (SCI-Expanded)
- CXVII. **Comparison of the essential oils of *Origanum majorana* L. and *Origanum x majoricum* Cambess.**
Tabanca N., ÖZEK T., Baser K., Tumen G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.16, sa.3, ss.248-252, 2004 (SCI-Expanded)
- CXVIII. **Essential oil composition and in vitro antimicrobial and anti-inflammatory activity of South African *Vitex* species**
Nyiligira E., Viljoen A., Başer K., ÖZEK T., Van Vuuren S.
South African Journal of Botany, cilt.70, sa.4, ss.611-617, 2004 (SCI-Expanded)
- CXIX. **Isolation of some soluble and dispersed materials of *Oregano Water***
Boydag I., Kurkcuoglu M., ÖZEK T., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.39, sa.5, ss.465-469, 2003 (SCI-Expanded)
- CXX. **Composition of essential oils from five endemic *Sideritis* species**
Kirimer N., Tabanca N., ÖZEK T., Baser K., Tumen G., Duman H.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.15, sa.4, ss.221-225, 2003 (SCI-Expanded)
- CXXI. **The essential oil of *Achillea falcata* L.**
Kurkcuoglu M., Demirci B., Tabanca N., ÖZEK T., Baser K.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.18, sa.3, ss.192-194, 2003 (SCI-Expanded)
- CXXII. **The essential oil of *Origanum syriacum* L. var. *sinaicum* (Boiss.) letsvaart**
Baser K., Kurkcuoglu M., Demirci B., ÖZEK T.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.18, sa.2, ss.98-99, 2003 (SCI-Expanded)
- CXXIII. **Micro-distilled volatile compounds from *Ferulago* species growing in western Turkey**
Baser K., Demirci B., ÖZEK T., Akalin E., Ozhatay N.
PHARMACEUTICAL BIOLOGY, cilt.40, sa.6, ss.466-471, 2002 (SCI-Expanded)
- CXXIV. **Composition of the microdistilled essential oils of *Tordylium apulum* L. and *T-pustulosum* Boiss**
Baser K., Demirci B., ÖZEK T.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.14, sa.5, ss.353-354, 2002 (SCI-Expanded)
- CXXV. **Essential oil of *Arischrada korolkowii* from the Chatkal mountains of Uzbekistan**
Baser K., Nuriddinov H., ÖZEK T., Demirci B., Azcan N., Nigmatullaev A.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.38, sa.1, ss.51-53, 2002 (SCI-Expanded)

- CXXVI. **Comparative study of the essential oils of *Heracleum sphondylium* ssp *ternatum* obtained by micro- and hydro-distillation methods**
ÖZEK T., Demirci B., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.38, sa.1, ss.48-50, 2002 (SCI-Expanded)
- CXXVII. **Essential oils of two *Hypericum* species from Uzbekistan**
Baser K., ÖZEK T., Nuriddinov H., Demirci A.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.38, sa.1, ss.54-57, 2002 (SCI-Expanded)
- CXXVIII. **Essential oil composition of sea fennel (*Crithmum maritimum*) from Turkey**
Ozcan M., Akgul A., Baser K., Ozck T., Tabanca N.
NAHRUNG-FOOD, cilt.45, sa.5, ss.353-356, 2001 (SCI-Expanded)
- CXXIX. **Essential oil composition of three species of *Achillea* from Kazakhstan**
Suleimenov Y., Atazhanova G., ÖZEK T., Demirci B., Kulyyasov A., Adekenov S., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.37, sa.5, ss.447-450, 2001 (SCI-Expanded)
- CXXX. **Composition and antimicrobial activity of the essential oil of *Origanum x dolichosiphon* P. H. Davis**
Tabanca N., DEMİRCİ F., ÖZEK T., Tumen G., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.37, sa.3, ss.238-241, 2001 (SCI-Expanded)
- CXXXI. **Composition of the essential oil of *Xanthogalum purpurascens* Lallem.**
Baser K., ÖZEK T., Kurkcuoglu M., Duman H., Aytac Z.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.13, sa.3, ss.206-207, 2001 (SCI-Expanded)
- CXXXII. **Composition of the essential oils of *Tanacetum armenum* (DC.) Schultz Bip., *T. balsamita* L., *T. chiliophyllum* (Fisch & Mey.) Schultz Bip, var. *chiliophyllum* and *T. haradjani* (Rech. fil.) Grierson and the enantiomeric distribution of camphor and carvone**
Baser K., Demirci B., Tabanca N., ÖZEK T., Goren N.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.16, sa.3, ss.195-200, 2001 (SCI-Expanded)
- CXXXIII. **Composition of the essential oil of *Nepeta betonicifolia* C.A. Meyer from Turkey**
Baser K., ÖZEK T., Demirci B., Tumen G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.13, sa.1, ss.35-36, 2001 (SCI-Expanded)
- CXXXIV. **Composition of the essential oils of *Zosima absinthifolia* (Vent.) Link and *Ferula elaeochytris Korovin* from Turkey**
Baser K., ÖZEK T., Demirci B., Kurkcuoglu M., Aytac Z., Duman H.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.15, sa.6, ss.371-372, 2000 (SCI-Expanded)
- CXXXV. **Steam volatiles of *Lallemantia peltata* (L.) Fisch et Mey. from Turkey**
Baser K., Kurkcuoglu M., ÖZEK T.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.6, ss.689-690, 2000 (SCI-Expanded)
- CXXXVI. **Chemical composition of Turkish myrtle oil**
ÖZEK T., Demirci B., Baser K.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.5, ss.541-544, 2000 (SCI-Expanded)
- CXXXVII. **Chemical composition of *Santolina chamaecyparissus* L. essential oil**
Demirci B., ÖZEK T., Baser K.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.5, ss.625-627, 2000 (SCI-Expanded)
- CXXXVIII. **Essential oil of *Crithmum maritimum* L. from Turkey**
Baser K., ÖZEK T., Demirci B., Saritas Y.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.4, ss.424-426, 2000 (SCI-Expanded)
- CXXXIX. **Betulenols from *Betula* species**
Demirci B., Baser K., ÖZEK T., DEMİRCİ F.
PLANTA MEDICA, cilt.66, sa.5, ss.490-493, 2000 (SCI-Expanded)
- CXL. **Production of essential oil from cumin seeds**
Beis S., Azcan N., ÖZEK T., Kara M., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.36, sa.3, ss.265-268, 2000 (SCI-Expanded)
- CXLI. **Lipids and essential oil of *Origanum onites***
Azcan N., Kara M., Asilbekova D., ÖZEK T., Baser K.

- CHEMISTRY OF NATURAL COMPOUNDS, cilt.36, sa.2, ss.132-136, 2000 (SCI-Expanded)
- CXLII. **Essential oil of Hippomarathrum boissieri Reuter et Hausskn.**
Baser K., ÖZEK T., Aytac Z.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.2, ss.231-232, 2000 (SCI-Expanded)
- CXLIII. **Lipids of Origanum tyttanthum**
Asilbekova D., Glushenkova A., Azcan N., ÖZEK T., Baser K.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.36, sa.2, ss.124-127, 2000 (SCI-Expanded)
- CXLIV. **Composition of the essential oil of Nepeta fissa CAMEyer**
Baser K., ÖZEK T., Yildiz B., Bahcecioglu Z., Tumen G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.1, ss.27-28, 2000 (SCI-Expanded)
- CXLV. **Composition of the essential oil of Glaucosciadium cordifolium (Boiss.) Burt et Davis from Turkey**
Baser K., ÖZEK T., Demirci B., Duman H.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.15, sa.1, ss.45-46, 2000 (SCI-Expanded)
- CXLVI. **Composition of the essential oil of Chaerophyllum aksekiense A. Duran et Duman, a recently described endemic from Turkey**
Baser K., Tabanca N., ÖZEK T., Demirci B., Duran A., Duman H.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.15, sa.1, ss.43-44, 2000 (SCI-Expanded)
- CXLVII. **Composition of the essential oil of Prangos heyniae H. Duman et M. F. Watson, a new endemic from Turkey**
Baser K., ÖZEK T., Demirci B., Duman H.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.15, sa.1, ss.47-49, 2000 (SCI-Expanded)
- CXLVIII. **Essential oil of Seseli campestre Besser**
Baser K., ÖZEK T., Kurkcuoglu M., Aytac Z.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.12, sa.1, ss.105-107, 2000 (SCI-Expanded)
- CXLIX. **Essential oils of annual Sideritis species growing in Turkey**
Kirimer N., Tabanca N., ÖZEK T., Tumen G., Baser K.
PHARMACEUTICAL BIOLOGY, cilt.38, sa.2, ss.106-111, 2000 (SCI-Expanded)
- CL. **The analysis of essential oil and headspace volatiles of the flowers of Pelargonium endlicherianum used as an anthelmintic in folk medicine**
Bozan B., ÖZEK T., Kurkcuoglu M., Kirimer N., Baser K.
PLANTA MEDICA, cilt.65, sa.8, ss.781-782, 1999 (SCI-Expanded)
- CLI. **Composition of the essential oil of Plumeria obtusa L.**
Kamariah A., Lim L., Baser K., ÖZEK T., Demirci B.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.14, sa.4, ss.237-240, 1999 (SCI-Expanded)
- CLII. **Composition of essential oils from two endemic Sideritis species of Turkey**
Kirimer N., Tabanca N., ÖZEK T., Baser K., Tumen G.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.35, sa.1, ss.61-64, 1999 (SCI-Expanded)
- CLIII. **Supercritical CO₂ extraction of volatile components from leaves of Laurus nobilis L.**
ÖZEK T., Bozan B., Baser K.
KHIMIYA PRIRODNYKH SOEDINENII, cilt.34, sa.6, ss.668-671, 1998 (SCI-Expanded)
- CLIV. **THE ESSENTIAL OIL COMPOSITION OF DICTAMNUS-ALBUS FROM TURKEY**
Baser K., Kosar M., Malyer H., Özek T.
PLANTA MEDICA, cilt.60, sa.5, ss.481-482, 1994 (SCI-Expanded)
- CLV. **The Composition of Manila Elemi Oil**
Villanueva M. A., Torres R. C., BAŞER K. H. C., ÖZEK T., KÜRKÇÜOĞLU M.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.8, sa.1, ss.35-37, 1993 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Determination Of Biological Activity of The of Azadiracta Indica A. Juss. Grown In Somalia**

Adawe A. M., Dari Y., Uysal Özdemir Ü. D., Özek T., Özek G., Güray T.

International Journal of Scientific Research in Chemistry, cilt.7, sa.2, ss.1-14, 2022 (Hakemli Dergi)

- II. **BIOLOGICAL ACTIVITY DETERMINATION OF BLACK AND WHITE CHIA SEED EXTRACTS OBTAINED BY DIFFERENT EXTRACTION METHODS SİYAH VE BEYAZ CHIA TOHURLARININ FARKLI YÖNTEMLERLE ELDE EDİLEN EKSTRELERİNİN BİYOLOJİK AKTİVİTE TAYİNİ**
Dari Y., Yur S., ÖZEK G., Uysal Ü. D., ÖZEK T.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, cilt.46, sa.2, ss.277-290, 2022 (Scopus)
- III. **Phytochemical analysis and antioxidant activity of Berberis iliensis M. Pop and Berberis integerrima Bunge fruits pulp**
Romadanova N. V., Karasholakova L. N., Eshbakova K. A., ÖZEK G., ÖZEK T., Yur S., Kushnarenko S. V.
Research on Crops, cilt.22, sa.4, ss.940-947, 2021 (Scopus)
- IV. **Phytochemical profiling and evaluation of marrubium sivasense aytaç, akgül & ekici for antioxidant activity and inhibition effects on α -amylase, lipooxygenase, xanthine oxidase and tyrosinase enzymes**
Göger F., ÖZEK G., TEKİN M., Yur S., ÖZEK T.
Journal of the Turkish Chemical Society, Section A: Chemistry, cilt.6, sa.3, ss.281-292, 2019 (Scopus)
- V. **Bitkisel ilaçlarda kalite kontrol**
Alğın Yapar E., CAN N. Ö., ERDOĞAN ORHAN İ., ÖZEK T.
Türk Farmakope Dergisi, cilt.4, sa.2, ss.56-63, 2019 (Hakemli Dergi)
- VI. **Chemical composition of essential oils from artemisia glabella kar. Et kir. and artemisia rupestris L. obtained by different extraction methods**
Shaimerdenova Z. R., Makubayeva A. I., ÖZEK T., ÖZEK G., Yur S., Atazhanova G. A., Adekenov S. M.
Natural Volatiles and Essential Oils, cilt.5, sa.2, ss.1-9, 2018 (Scopus)
- VII. **Essential oil characterization of Cousinia sivasica Hub.- Mor. (Asteraceae)**
TEKİN M., ÖZEK G., MARTİN E., ÖZEK T., YILMAZ G., BAŞER K. H. C.
BIOLOGICAL DIVERSITY AND CONSERVATION, cilt.11, sa.2, ss.16-21, 2018 (Hakemli Dergi)
- VIII. **Defne Yaprağı, Lauri folium**
Özek G., Yaylacı Ö. K., Özek T.
Türk Farmakope Dergisi, cilt.3, sa.4, ss.31-35, 2018 (Hakemsiz Dergi)
- IX. **Isolation of natural products by preparative gas chromatography**
ÖZEK T., DEMİRCİ F.
Methods in Molecular Biology, cilt.864, ss.275-300, 2012 (Scopus)
- X. **Essential oils composition of Juniperus drupacea Lab. leaf from Turkey**
Sezik E., Kocakulak E., ÖZEK T., Başer K. H. C.
Acta Pharmaceutica Scientia, cilt.51, sa.2, ss.109-120, 2009 (Scopus)
- XI. **Composition of essential oil of Cuminum cyminum L. according to harvesting times**
Kan Y., KARTAL M., ÖZEK T., ASLAN ERDEM S., Başer K. H. C.
Turkish Journal of Pharmaceutical Sciences, cilt.4, sa.1, ss.25-29, 2007 (Scopus)
- XII. **Comparative study of the essential oils of Heracleum sphondylium ssp. ternatum obtained by micro- and hydro-distillation methods**
ÖZEK T., DEMİRCİ B., Baser K.
Khimiya Prirodnykh Soedinenii, cilt.2002, sa.1, ss.39-40, 2002 (Scopus)
- XIII. **The essential oil of Anthemis cretica L. subsp. leucanthemoides (Boiss.) Grierson**
Başer K. H. C., ÖZEK T., DEMİRCİ F., BOYDAĞ İ.
Acta Pharmaceutica Turcica, cilt.44, sa.3, ss.189-194, 2002 (Scopus)
- XIV. **Essential oil of pimpinella anisetum Boiss. Et Bal.**
Baser K., ÖZEK T., TABANCA N., Duman D.
Journal of Essential Oil Research, cilt.11, sa.4, ss.445-446, 1999 (Scopus)
- XV. **Essential oil of cymbocarpum wiedemannii boiss**
Baser K., ÖZEK T., Vural M.
Journal of Essential Oil Research, cilt.11, sa.6, ss.679-680, 1999 (Scopus)
- XVI. **The composition of essential oils from Tilia L. Species growing in Turkey**

- Toker G., Baser K., KÜRKÇÜOĞLU M., ÖZEK T.
Journal of Essential Oil Research, cilt.11, sa.3, ss.369-374, 1999 (Scopus)
- XVII. **Composition of the essential oils of thymus leucostomus hausskn. Et velen var. Gypsaceus jalas and thymus pubescens boiss. Et kotschy ex celak var. Cratericola jalas**
Baser K., ÖZEK T., Tümen G., Yildiz B.
Journal of Essential Oil Research, cilt.11, sa.6, ss.776-778, 1999 (Scopus)
- XVIII. **Composition of essential oils from two varieties of ajuga chamaepitys subsp. Chia from Turkey**
Baser K., Erdemgil Z., ÖZEK T., DEMİRCİ B.
Journal of Essential Oil Research, cilt.11, sa.2, ss.203-205, 1999 (Scopus)
- XIX. **Essential oils of some Artemisia species from Central Asia**
Basher K., ÖZEK T., Demirchakmak B., Nuriddinov K., Abduganiev B., Aripov K., Khodzimatov K., Nigmatullaev O., Shamyaynov E.
Chemistry of Natural Compounds, cilt.33, sa.3, ss.293-295, 1997 (Scopus)
- XX. **Essential oil of Perovskia angustifolia from Kyrgyzstan**
Basher K., ÖZEK T., Demirchakmak B., Abduganiev B., Nuriddinov K., Aripov K., Doriev A., Karataeva C.
Chemistry of Natural Compounds, cilt.33, sa.3, ss.296-298, 1997 (Scopus)
- XXI. **Composition of the essential oil of thymus subcollinus klokov from Turkey**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., DUMAN H.
Journal of Essential Oil Research, cilt.9, sa.1, ss.105-106, 1997 (Scopus)
- XXII. **Essential oils of mediasia macrophylla (regel et schmalh.) pimen. and foeniculum vulgare mill. From Uzbekistan**
Baser K., ÖZEK T., Nigmatullaev A., Khadzimatov K., Aripov K. N.
Journal of Essential Oil Research, cilt.9, sa.2, ss.249-250, 1997 (Scopus)
- XXIII. **Essential oil of perovskia scrophulariifolia**
Nuriddinov K., Khodzimatov K., Aripov K., ÖZEK T., Demirchakmak B., Basher K.
Chemistry of Natural Compounds, cilt.33, sa.3, ss.299-300, 1997 (Scopus)
- XXIV. **Essential oils of calamintha pamphylica boiss. et Heldr. subsp. pamphylica and subsp. davisii (Quezel et Contandr.) Davis**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G., DUMAN H.
Journal of Essential Oil Research, cilt.9, sa.3, ss.371-373, 1997 (Scopus)
- XXV. **Essential oil of thymbra sintenisii bornm. et aznav. subsp. sintenisii**
Baser K., ÖZEK T., Ermin N., Duman H.
Journal of Essential Oil Research, cilt.9, sa.3, ss.355-356, 1997 (Scopus)
- XXVI. **Composition of the Essential Oil of Bunium persicum (Boiss.) B.Fedtsch. from Tajikistan**
Baser K., ÖZEK T., Abduganiev B., Abdullaev U., Aripov K.
Journal of Essential Oil Research, cilt.9, sa.5, ss.597-598, 1997 (Scopus)
- XXVII. **Composition of the essential oil of Sideritis condensata Boiss. et heldr.**
KIRIMER N., KÜRKÇÜOĞLU M., ÖZEK T., Başer K., Tümen G.
Flavour and Fragrance Journal, cilt.11, sa.5, ss.315-320, 1996 (Scopus)
- XXVIII. **Constituents of the essential oil of ruta chalepensis L. from Turkey**
Baser K., ÖZEK T., Beis S.
Journal of Essential Oil Research, cilt.8, sa.4, ss.413-414, 1996 (Scopus)
- XXIX. **Essential oil of echinophora chrysantha freyn et Sint**
Baser K., ÖZEK T., Demirçakmak B., BIÇAKÇI A., Malyer H.
Journal of Essential Oil Research, cilt.8, sa.4, ss.433-434, 1996 (Scopus)
- XXX. **Essential oil of pimpinella aromatica bieb. From Turkey**
Baser K., ÖZEK T., DUMAN H., Güner A.
Journal of Essential Oil Research, cilt.8, sa.4, ss.463-464, 1996 (Scopus)
- XXXI. **Essential oil composition of three labiatae endemic to turkey (micromeria fruticosa (L.) druce subsp. giresunica P.H. Davis, sideritis lycia boiss. et heldr. and S. Arguta Boiss. et heldr.)**
Baser K. H. C., KIRIMER N., ÖZEK T., Tümen G., Karaer F.

- Journal of Essential Oil Research, cilt8, sa.6, ss.699-701, 1996 (Scopus)
- XXXII. **Essential oil of *origanum laevigatum* Boiss.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt8, sa.2, ss.185-186, 1996 (Scopus)
- XXXIII. **Composition of essential oils from three varieties of *thymus praecox* opiz growing in Turkey**
Baser K., KIRIMER N., Ermin N., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt8, sa.3, ss.319-321, 1996 (Scopus)
- XXXIV. **Essential oils of *thymbra sintenisii* Bornm. et aznav. subsp. *isaurica* P.H. Davis and *origanum leptocladum* boiss**
Baser K., Ermin N., Özek T., Demirçkmak B., Tümen G., Duman H.
Journal of Essential Oil Research, cilt8, sa.6, ss.675-676, 1996 (Scopus)
- XXXV. **Essential oil of *cyclotrichium origanifolium* (Labill.) Manden. et scheng. From Turkey**
Baser K., KIRIMER N., KÜRKCÜOĞLU M., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt8, sa.5, ss.569-570, 1996 (Scopus)
- XXXVI. **Essential oil of *origanum micranthum* vogel.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt8, sa.2, ss.203-204, 1996 (Scopus)
- XXXVII. **Composition of the essential oil of *aloesia triphylla* (L'herit.) britton grown in Turkey**
ÖZEK T., KIRIMER N., Baser K., Tümen G.
Journal of Essential Oil Research, cilt8, sa.5, ss.581-583, 1996 (Scopus)
- XXXVIII. **Essential oil of *Thymus thracicus* velen var. *longidens* (velen) Jalas**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt7, sa.6, ss.661-662, 1995 (Scopus)
- XXXIX. **Essential oil of *Micromeria carminea* P.H. Davis**
Baser K., KIRIMER N., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt7, sa.4, ss.457-458, 1995 (Scopus)
- XL. **Composition of the Essential Oil of *Heracleum platytaenium* Boiss. From Turkey**
Kürkçüoğlu M., Özek T., Baser K. H. C., Malyer H.
Journal of Essential Oil Research, cilt7, sa.1, ss.69-70, 1995 (Scopus)
- XLI. **Essential oil of *Thymus sipyleus* Boiss. Subsp. *sipyleus* var. *sipyleus***
Baser K., KÜRKCÜOĞLU M., ÖZEK T., Tümen G., Akgül A.
Journal of Essential Oil Research, cilt7, sa.4, ss.411-413, 1995 (Scopus)
- XLII. **Composition of cold-pressed bergamot oil from Turkey**
Baser K., ÖZEK T., Tutas M.
Journal of Essential Oil Research, cilt7, sa.3, ss.341-342, 1995 (Scopus)
- XLIII. **Composition of the essential oil of *salvia cryptantha* montbret et aucher ex benth. from Turkey**
Baser K., Beis S., Özek T.
Journal of Essential Oil Research, cilt7, sa.1, ss.113-114, 1995 (Scopus)
- XLIV. **Essential oil of *Origanum saccatum* P. H. Davis**
Tümen G., Baser K., KIRIMER N., ÖZEK T.
Journal of Essential Oil Research, cilt7, sa.2, ss.175-176, 1995 (Scopus)
- XLV. **Constituents of the essential oil from the hulls of *Pistacia vera* L.**
Küsmenoglu S., Baser K., ÖZEK T.
Journal of Essential Oil Research, cilt7, sa.4, ss.441-442, 1995 (Scopus)
- XLVI. **Constituents of the essential oil of *Achillea biebersteinii* Afan.**
Küsmenoglu S., Baser K., ÖZEK T., Harmandar M., Gökalp Z.
Journal of Essential Oil Research, cilt7, sa.5, ss.527-528, 1995 (Scopus)
- XLVII. **Composition of the essential oil from fruits of *scaligeria lazica* Boiss.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Güner A.
Journal of Essential Oil Research, cilt7, sa.5, ss.557-558, 1995 (Scopus)
- XLVIII. **Essential oil of *Salvia caespitosa* Montbret et Aucher ex Benth.**

- Baser K., KÜRKCÜOĞLU M., ÖZEK T., Sarikardasoglu S.
Journal of Essential Oil Research, cilt.7, sa.2, ss.229-230, 1995 (Scopus)
- XLIX. **Essential oil of *Origanum rotundifolium* Boiss**
Baser K., Özek T., Tümen G.
Journal of Essential Oil Research, cilt.7, sa.1, ss.95-96, 1995 (Scopus)
- L. **Composition of the essential oil of *Nepeta viscida* Boiss. from Turkey**
Baser K., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt.7, sa.5, ss.569-570, 1995 (Scopus)
- LI. **Composition of the essential oil from *Viburnum orientale* Pallas leaves**
Yürüker A., Çalis I., Baser K., ÖZEK T.
Journal of Essential Oil Research, cilt.7, sa.3, ss.321-323, 1995 (Scopus)
- LII. **Composition of the essential oil of *Ocimum basilicum* L. Cultivated in Turkey**
Özek T., Beis S., Demirçakmak B., Baser K.
Journal of Essential Oil Research, cilt.7, sa.2, ss.203-205, 1995 (Scopus)
- LIII. **Composition of the essential oil of *Coridothymus capitatus* (L.) Reichb. fil. from Turkey**
ÖZEK T., DEMİRCİ F., Baser K., Tümen G.
Journal of Essential Oil Research, cilt.7, sa.3, ss.309-312, 1995 (Scopus)
- LIV. **Essential oil of *Sideritis hispida* P. H. Davis, an endemic species from Turkey**
KIRIMER N., Baser K., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt.6, sa.4, ss.435-436, 1994 (Scopus)
- LV. **Essential oil of *Echinophora tenuifolia* L. subsp. *sibthorpiana* (Guss.) Tutin**
Baser K., Erdemgil F., ÖZEK T.
Journal of Essential Oil Research, cilt.6, sa.4, ss.399-400, 1994 (Scopus)
- LVI. **Essential oil of *Origanum solymicum* P. H. Davis**
Tümen G., Ermin N., Özek T., Baser K.
Journal of Essential Oil Research, cilt.6, sa.5, ss.503-504, 1994 (Scopus)
- LVII. **Composition of the root oil of *Orthurus heterocarpus* (Boiss.) Juz.**
Sener B., Baser K., KÜRKCÜOĞLU M., ÖZEK T.
Journal of Essential Oil Research, cilt.6, sa.4, ss.349-351, 1994 (Scopus)
- LVIII. **Composition of essential oils from two varieties of *Thymbra spicata* L.**
Tümen G., Ermin N., Özek T., Kürkcüoğlu M., Baser K.
Journal of Essential Oil Research, cilt.6, sa.5, ss.463-468, 1994 (Scopus)
- LIX. **The essential oil of *Origanum vulgare* subsp. *hirtum* of Turkish Origin**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.6, sa.1, ss.31-36, 1994 (Scopus)
- LX. **Composition of the essential oil of *Nepeta caesarea* Boiss. From Turkey**
Baser K., Özek T.
Journal of Essential Oil Research, cilt.6, sa.6, ss.645-646, 1994 (Scopus)
- LXI. **Composition of the Essential Oil of *Calamintha grandiflora*.**
Baser K. H., Ozek T.
Planta medica, cilt.59, sa.4, ss.390, 1993 (Scopus)
- LXII. **The essential oil of *Micromeria fruticosa* (L.) Druce subsp. *serpyllifolia* (Bieb.) P. H. Davis**
KIRIMER N., ÖZEK T., Baser K., Harmandar M.
Journal of Essential Oil Research, cilt.5, sa.2, ss.199-200, 1993 (Scopus)
- LXIII. **The essential oil of *Scaligeria lazica* Boiss.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Güner A.
Journal of Essential Oil Research, cilt.5, sa.4, ss.463-464, 1993 (Scopus)
- LXIV. **The Essential Oil of *Ageratum conyzoides* L. From Ghana**
Mensah M., Sarpong K., Baser K., ÖZEK T.
Journal of Essential Oil Research, cilt.5, sa.1, ss.113-115, 1993 (Scopus)
- LXV. **The occurrence of three chemotypes of *Thymus longicaulis* C. Presl. subsp. *longicaulis* in the same**

population

Baser K., ÖZEK T., KIRIMER N., Tümen G.

Journal of Essential Oil Research, cilt.5, sa.3, ss.291-295, 1993 (Scopus)

- LXVI. **The essential oil of *Laser trilobum* fruit of Turkish origin**
Baser K., ÖZEK T., KIRIMER N.
Journal of Essential Oil Research, cilt.5, sa.4, ss.365-369, 1993 (Scopus)
- LXVII. **The Essential Oil of *Micromeria fruticosa* (L.) Druce subsp. *barbata* (Boiss & Kotschy) P. H. Davis of Turkish Origin**
KIRIMER N., Tümen G., ÖZEK T., Baser K.
Journal of Essential Oil Research, cilt.5, sa.1, ss.79-80, 1993 (Scopus)
- LXVIII. **Essential oil of *Micromeria fruticosa* (L.) Druce subsp. *barbata* (Boiss & Kotschy) P. H. Davis of Turkish origin**
Krimen N., Tümen G., ÖZEK T., Baser K.
Journal of Essential Oil Research, cilt.5, sa.1, ss.79-80, 1993 (Scopus)
- LXIX. **The essential oil of *Thymus bornmuelleri* Velen.**
Baser K., ÖZEK T., KIRIMER N., Malyer H.
Journal of Essential Oil Research, cilt.5, sa.6, ss.691-692, 1993 (Scopus)
- LXX. **The essential oil of *Salvia pomifera* L.**
Baser K., ÖZEK T., KIRIMER N., Tümen G.
Journal of Essential Oil Research, cilt.5, sa.3, ss.347-348, 1993 (Scopus)
- LXXI. **The essential oil of *Sideritis athoa* Papanikolaou et Kokkini**
ÖZEK T., Baser K., Tümen G.
Journal of Essential Oil Research, cilt.5, sa.6, ss.669-670, 1993 (Scopus)
- LXXII. **Composition of the essential oil of *Nepeta racemosa* Lam.**
Baser K., ÖZEK T., Akgül A., Tümen G.
Journal of Essential Oil Research, cilt.5, sa.2, ss.215-217, 1993 (Scopus)
- LXXIII. **Composition of the essential oils of Turkish *Origanum* species with commercial importance**
Baser K., ÖZEK T., Tümen G., Sezik E.
Journal of Essential Oil Research, cilt.5, sa.6, ss.619-623, 1993 (Scopus)
- LXXIV. **Essential oil composition of four *Origanum vulgare* subspecies of Anatolian origin**
Sezik E., Tümen G., KIRIMER N., ÖZEK T., Baser K.
Journal of Essential Oil Research, cilt.5, sa.4, ss.425-431, 1993 (Scopus)
- LXXV. **The essential oils of *Rhus Coriaria* L. (Sumac)**
Kurucu S., Koyuncu M., Güvenç (Köroğlu) A., Baser K., ÖZEK T.
Journal of Essential Oil Research, cilt.5, sa.5, ss.481-486, 1993 (Scopus)
- LXXVI. **Composition of the essential oil of *Calamintha nepeta* subsp. *glandulosa***
KIRIMER N., Baser K., ÖZEK T., KÜRKÇÜOĞLU M.
Journal of Essential Oil Research, cilt.4, sa.2, ss.189-190, 1992 (Scopus)
- LXXVII. **The essential oil of *Thymus leucostomus* var. *Argillacells***
Baser K., KIRIMER N., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.4, ss.421-422, 1992 (Scopus)
- LXXVIII. **Characterization of the Essential Oil of *Thymus sibthorpii* Bentham**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.3, ss.303-304, 1992 (Scopus)
- LXXIX. **The essential oil of *Thymus pectinatus* Fisch. et Mey. var. *pectinatus***
Baser K., KIRIMER N., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.5, ss.523-524, 1992 (Scopus)
- LXXX. **Composition of the Essential Oil of *Thymus Longicaulis* C. Presl. var. *subisophyllus* (Borbas) Jalas from Turkey**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.3, ss.311-312, 1992 (Scopus)

- LXXXI. **Essential Oils of *Thymus cariensis* and *Thymus haussknechtii*, Two Endemic Species in Turkey**
Baser K., ÖZEK T., Tümen G.
Journal of Essential Oil Research, cilt4, sa.6, ss.659-661, 1992 (Scopus)
- LXXXII. **Composition of the essential oils of two subspecies of *Sideritis germanicopolitana* bornm.**
KIRIMER N., KOCA F., Baser K., ÖZEK T., Tanriverdi H., KAYA A.
Journal of Essential Oil Research, cilt4, sa.5, ss.533-534, 1992 (Scopus)
- LXXXIII. **Composition of the Turkish cumin seed oil**
Baser K., KÜRKCÜOĞLU M., ÖZEK T.
Journal of Essential Oil Research, cilt4, sa.2, ss.133-138, 1992 (Scopus)
- LXXXIV. **Composition of the essential oil of *Micromeria myrtifolia* Boiss. Et Hohen**
ÖZEK T., KIRIMER N., Baser K.
Journal of Essential Oil Research, cilt4, sa.1, ss.79-80, 1992 (Scopus)
- LXXXV. **Composition of the essential oil of *origanum sipyleum* of turkish origin**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt4, sa.2, ss.139-142, 1992 (Scopus)
- LXXXVI. **Composition of the essential oil of *Micromeria congesta***
Kirimer N., ÖZEK T., Baser K.
Journal of Essential Oil Research, cilt3, sa.6, ss.387-393, 1991 (Scopus)

Kitap & Kitap Bölümleri

- I. **Phytochemical and Biological Characteristics of Apiaceae (Umbelliferae) Species from Turkey**
ÖZEK T., ÖZEK G., Yur S.
Medicinal and Aromatic Plants of Turkey, Mathe Akos, Turgut Kenan, Editör, Springer Nature Switzerland, Cham, ss.73-106, 2023
- II. **Doğu Kazakistan Uçucu Yağ Taşıyan Bitkileri Kataloğu**
Kushnarenko S. V., Utegenova G. A., ÖZEK G., ÖZEK T., Kotukhov Y. A., Danilova A. N., Satekov E. Y.
Bitki Biyolojisi ve Biyoteknolojisi Enstitüsü, Almaty, 2015
- III. **Hanımel Bitkisinin Uçucu Yağları**
Kushnarenko S. V., ÖZEK T., ÖZEK G., Karasholakova L. N., Utegenova G. A., Abidkulova K. T.
Bitki Biyolojisi ve Biyoteknolojisi Enstitüsü, Almaty, 2014
- IV. **Isolation of Natural Products by Preparative Gas Chromatography**
Özek T., DEMİRCİ F.
Natural Products Isolation, Satyajit D. Sarker and Lutfun Nahar, Editör, Springer,
<http://www.springerprotocols.com/BookToc/doi/10.1007/978-1-61779-624-1>, ss.275-300, 2012
- V. **Analysis of Essential Oils and Fragrances by Gas Chromatography**
Başer K. H. C., ÖZEK T.
Gas Chromatography, Colin F. Poole, Editör, Elsevier Inc., New York, ss.519-527, 2012
- VI. **Isolation of Natural Products by Preparative Gas Chromatography**
ÖZEK T., DEMİRCİ F.
Natural Products Isolation Methods and Protocols Methods in Molecular Biology 864, S. D. Sarker, L. Nahar, Editör,
Springer Science+Business Media, New York, ss.275-300, 2012
- VII. **Üretim Yöntemleri-I, Ekstraksiyon**
ÖZEK T.
Tıbbi ve Aromatik Bitkisel Ürünlerin Üretimi ve Kalite Kontrolü, K.H.C. Başer, Editör, Anadolu Üniversitesi,
Eskişehir, ss.38-64, 2010
- VIII. **Üretim Yöntemleri-III, Diğer Yöntemler**
ÖZEK T.
Tıbbi ve Aromatik Bitkisel Ürünlerin Üretimi ve Kalite Kontrolü, K.H.C. Başer, Editör, Anadolu Üniversitesi,
Eskişehir, ss.80-97, 2010

IX. Üretim Yöntemleri-II, Distilasyon

ÖZEK T.

Tıbbi ve Aromatik Bitkisel Ürünlerin Üretimi ve Kalite Kontrolü, K.H.C. Başer, Editör, Anadolu Üniversitesi, Eskişehir, ss.66-79, 2010

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Türkiye’de Tescil Edilmiş Fagopyrum esculentum Moench Çeşidinin Ana (Tohum) ve Yan Ürün (Çiçek, Yaprak, Kavuz ve Sap) Ekstreleri Üzerinde Fitokimyasal ve in vitro Biyolojik Aktivite Araştırması**
Özek G., Yur S., Göger F., Güneş A., Özek T.
4th International Symposium of Medicinal and Aromatic Plants (TAB-2018), İzmir, Türkiye, 2 - 04 Ekim 2018
- II. **Cytotoxic studies on two Scabiosa species in Türkiye**
ÖĞÜT K., SOYER P., YAYLACI Ö. K., TEKİN M., ÖZEK T.
15th International Symposium on the Chemistry of Natural Compounds (SCNC 2023), Antalya, Türkiye, 2 - 05 Kasım 2023, ss.121
- III. **Exploring the Potential Therapeutic Role of Pinus brutia Ten. Needle Leaf Essential Oil in Lung Cancer Treatment in vitro**
Kulcanay Şahin İ., Görgülü Ş., Özek T., Teksoy Ö., Ayhancı A.
26. Ulusal Elektron Mikroskopi Kongresi (EMK26) , Eskişehir, Türkiye, 20 - 23 Eylül 2023, ss.315
- IV. **Salsola grandis Freitag, Vural & N. Adıgüzel Tohumlarına Ait Sabit Yağ ve Vitamin Analizi**
ÖĞÜT K., YAYLACI Ö. K., ÖZEK G., YUR S., ÖZEK T.
XXIV. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Türkiye, 23 - 26 Haziran 2022, ss.284
- V. **Ribes uva-crispa L. Meyve Çekirdeklerine Ait Sabit Yağ ve Vitamin Analizi**
ÖĞÜT K., ÖZEK G., YUR S., ÖZEK T.
XXIV. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Türkiye, 23 - 26 Haziran 2022, ss.283
- VI. **IN VIVO AND IN VITRO ANTI-INFLAMMATORY POTENTIALS OF ABIES CILICICA (ANT. & KOTSCHY) CARR. SUBSP. ISAUURICA COODE & CULLEN ESSENTIAL OIL: A POTENTIAL ACTIVE PHARMACEUTICAL INGREDIENT (API) FOR TOPICAL DRUG DELIVERY SYSTEMS**
KIYAN H. T., Tüysüz T., ÇİMİK A., ÖZEK G., ÖZEK T., ÖZTÜRK A. A.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Türkiye, 08 Eylül 2021
- VII. **BIOLOGICAL ACTIVITIES OF THE EXTRACTS AND ESSENTIAL OILS OF SCABIOSA PSEUDOGRAMINIFOLIA HUB.- MOR.**
ÖĞÜT K., ÖZEK G., TEKİN M., ÖZEK T.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Türkiye, 8 - 10 Eylül 2021, ss.169
- VIII. **ESSENTIAL OIL AND FATTY ACIDS INVESTIGATION OF SCABIOSA PSEUDOGRAMINIFOLIA HUB.- MOR.**
ÖĞÜT K., ÖZEK G., TEKİN M., ÖZEK T.
3th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Türkiye, 22 - 25 Haziran 2021, ss.246
- IX. **QUANTIFICATION OF FATTY ACID IN CHIA SEED OILS OBTAINED WITH SFE-CO2 AND COLD PRESS TECHNIQUES**
UYSAL Ü. D., DARI Y., ÖZEK G., YUR S., ÖZEK T.
The 2nd International Conference for Science and Society”Phytomedicine and Nutraceuticals for Global Health”
2nd ICSS, 2020, 15 - 16 Mart 2020
- X. **Assessment of Laserpitium hispidum M.Bieb. for antioxidant and anti-acetylcholinesterase activities**
ÖZEK G., DARI Y., YUR S., YAYLACI Ö. K., ÖZEK T.
6 th World Congress on Medicinal and Aromatic Plants (WOCMAP), Famagusta, Kıbrıs (Kktc), 13 Kasım 2019, ss.192
- XI. **Investigation of Several Heracleum and Angelica Species from Bulgaria for Chemical Profile, Antioxidant Activity and Inhibitory Properties Against Acetylcholinesterase and a-Amylase Enzymes**
ÖZEK G., YUR S., GÖGER F., ÖZEK T., Andjelkovic B., Godjevac D., Sofrenic I., Aneva I., Todorova M., Trendafilova A.

- XIII International Symposium on the Chemistry of Natural Compounds, Shanghai, Çin, 16 - 19 Ekim 2019, ss.27
- XII. **Essential Oils and Lipids of Two Achillea Species Growing in Uzbekistan**
Asilbekova D. T., ÖZEK G., ÖZEK T., Bobakulov K. M., Nigmatullaev A. M., Abdullaev N. D., Sagdullaev S. S., BAŞER K. H. C.
- XIII International Symposium on the Chemistry of Natural Compounds, Shanghai, Çin, 16 - 19 Ekim 2019, ss.65
- XIII. **New Techniques in Turkish Rose Oil Research**
BAŞER K. H. C., KÜRKÇÜOĞLU M., ÖZEK T.
- XIII International Symposium on the Chemistry of Natural Compounds, Shanghai, Çin, 16 - 19 Ekim 2019, ss.4
- XIV. **Investigation of Several Heracleum and Angelica Species From Bulgaria for Chemical Profile, Antioxidant Activity and Inhibitory Properties Against Acetylcholinesterase and α -Amylase Enzymes**
ÖZEK G., YUR S., GÖGER F., ÖZEK T., ANDJELKOVIC B., GODJEVAC D., SOFRENIC B., ANEVA I., TODOROVA M., TRENDAFILOVA A.
- XIII International Symposium on the Chemistry of Natural Compounds, 16 - 19 Eylül 2019
- XV. **Screening of Biological Activity of the Leaf Extracts of Azadiracta indica A. Juss. (Geed Hindi) from Somalia, April 26th – 28th, 2019, Cappadocia – Turkey, ISBN: 978-605-61261-7-8 (PDF), page 89 (Poster bildiri)**
Adawe A. M., Darı Y., UYSAL Ü. D., ÖZEK T., ÖZEK G.
- The Fifth International Symposium on Pharmaceutical and Biomedical Sciences (ISPBS – 5), 26 - 28 Nisan 2019
- XVI. **Biological Activities of the Extracts Obtained by Accelerated Solvent Extraction Method from Onobrychis tournefortii DESV. (Fabaceae)**
ÖZEK G., Tüysüz T., YUR S., GÖGER F., YAYLACI Ö. K., ÖZEK T.
- The Fifth International Symposium on Pharmaceutical and Biomedical Sciences (ISPBS – 5), Nevşehir, Türkiye, 26 - 28 Nisan 2019, ss.97
- XVII. **Screening of Biological Activity of the Leaf Extracts of Azadiracta indica A. Juss. (Geed Hindi) from Somalia**
Adawe A. M., Darı Y., UYSAL Ü. D., ÖZEK T., ÖZEK G.
- The Fifth International Symposium on Pharmaceutical and Biomedical Sciences (ISPBS – 5), Nevşehir, Türkiye, 26 - 28 Nisan 2019, ss.8989
- XVIII. **Biological Activities and Chemical Profiles of Satureja hortensis Essential Oils from Different Localities**
ÖZEK T., ÖZEK G., ÇAKIR A., YUR S., TELCİ İ., BIYIKLI M., YASAK S.
- The Fifth International Symposium on Pharmaceutical and Biomedical Sciences (ISPBS – 5), Nevşehir, Türkiye, 26 - 28 Nisan 2019, ss.9090
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Trendafilova A., Todorova M., Aneva I., ÖZEK T., ÖZEK G.
- The Fifth International Symposium on Pharmaceutical and Biomedical Sciences (ISPBS – 5), Nevşehir, Türkiye, 26 - 28 Nisan 2019, ss.56
- XX. **Essential oil compositions of aerial parts, roots and fruits of Ferula huber-morathii Pesmen and Ferula longipedunculata Pesmen (Apiaceae) growing in Turkey**
KARAKAYA S., ÖZEK T., YILMAZ B., ÖZBEK H., GÜVENALP Z.
3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences (ICAFOP), 16 - 18 Nisan 2019
- XXI. **Extraction, Separation and Analysis Techniques for Medicinal and Aromatic Plants:from Field to Market**
ÖZEK T.
- First Pili National Scientific Conference Trade Fair, Naga City, Filipinler, 5 - 06 Kasım 2018
- XXII. **Ensuring Quality of Essential Oils Through Standardization**
ÖZEK T.
- First Pili National Scientific Conference Trade Fair, Naga City, Filipinler, 5 - 06 Kasım 2018
- XXIII. **Türkiye’xxde Tescil Edilmiş Fagopyrum esculentum Moench Çeşidinin Ana (Tohum) ve Yan Ürün (Çiçek, Yaprak, Kavuz ve Sap) Ekstreleri Üzerinde Fitokimyasal ve in vitro Biyolojik Aktivite Araştırması**

- ÖZEK G., YUR S., GÖGER F., Güneş A., ÖZEK T.
4th International Symposium of Medicinal and Aromatic Plants (TAB-2018), İzmir, Türkiye, 2 - 04 Ekim 2018
- XXIV. **Sabit Yağlardaki Yağ Asitlerinin UPC2 Sistemi ile Kimyasal Profillerinin Belirlenmesi**
ÖZEK T., YUR S., ÖZEK G.
4th International Symposium of Medicinal and Aromatic Plants (TAB-2018), İzmir, Türkiye, 2 - 04 Ekim 2018
- XXV. **Phenolic profile, antioxidant, acetylcholinesterase and tyrosinase enzyme inhibitory activities of endemic *Jurinea tzar-ferdinandii* Davidov**
Trendafilova A., Kutova N., ÖZEK G., Todorova M., YUR S., ÖZEK T.
10th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC-2018), Split, Hırvatistan, 20 - 24 Mayıs 2018
- XXVI. **Chemical composition and free radical scavenging properties of *Pulicaria salviifolia* Bunge., *P. gnaphalodes* (Vent.) Boiss. and *P. uliginosa* Steven ex DC. essential oils**
Eshbakova K., ÖZEK G., YUR S., ÖZEK T.
10th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC-2018), Split, Hırvatistan, 20 - 24 Mayıs 2018
- XXVII. **Evaluation of inhibitory potential of *Ligusticum alatum* (Bieb.) Sprengel essential oils and extracts against enzymes involved in Alzheimer and type II diabetes**
ÖZEK G., Trendafilova A., YUR S., Berdanoğlu C. A., GÖGER F., ÖZEK T.
10th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC-2018), Split, Hırvatistan, 20 - 24 Mayıs 2018
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Trendafilova A., Ivanova V., ÖZEK G., YUR S., ÖZEK T., Aneva I., Valeva R., Popouzova Hristova T., Doumanov J., Todorova M.
10th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC 2018), Split, Hırvatistan, 20 - 24 Mayıs 2018
- XXIX. **Preliminary evaluation of *Lagoecia cuminoides* L. lipids**
ÖZEK G., Berdanoğlu C. A., ELMASULU S., Çınar A., DENİZ İ. G., ÖZEK T.
4th International Congress on Applied Biological Sciences (ICABS), Eskişehir, Türkiye, 3 - 05 Mayıs 2018
- XXX. **Phytochemical profiling and evaluation of *Stachys longiflora* Boiss. Balansa potential against oxidative damage, a-amylase, lipoxigenase, xanthine oxidase and tyrosinase enzymes**
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4th International Congress on Applied Biological Sciences (ICABS), Eskişehir, Türkiye, 3 - 05 Mayıs 2018
- XXXI. **Medicinal and aromatic plant extraction techniques: applications on basil (*Mor reyhan*)**
ÖZEK T., Yur S., GÖGER F., ÖZEK G.
International Symposium on Medicinal, Aromatic and Dye Plants (Reyhan- 2017), 5 - 07 Ekim 2017
- XXXII. **Evaluation of inhibitory potential of *Heracleum verticillatum*, *H. sibiricum* and *H. angustisectum* extracts against enzymes involved in Alzheimer and Type II Diabetes**
ÖZEK G., Yur S., GÖGER F., ÖZEK T., Andjelkovic B., Dejan G., Aneva I., Kutova N., Trendafilova A.
3rd International Conference on Natural Products Utilization: From plants to pharmacy shelf (ICNPU-2017), Bansko, Bulgaristan, 18 - 21 Ekim 2017
- XXXIII. **Phytochemical characterization of endemic *Marrubium sivasense* Aytaç, *Akgül Ekisi* and its potent against oxidative damage, a-amylase, lipoxigenase, xanthine oxidase and tyrosinase enzymes**
ÖZEK G., TEKİN M., Yur S., GÖGER F., ÖZEK T.
3rd International Conference on Natural Products Utilization: From plants to pharmacy shelf (ICNPU-2017), 18 - 21 Ekim 2017
- XXXIV. **Assessment of the potential of *Cimicifuga dahurica* Huth. oils as inhibitors of a-amylase, lipoxidase, xanthine oxidase and tyrosinase enzymes**
ÖZEK G., Shatar S., Yur S., GÖGER F., BAŞER K. H. C., Altansetseg A., ÖZEK T.
48th International Symposium on Essential Oils (ISEO-2017), 10 - 13 Ekim 2017
- XXXV. **Assessment of volatile and non-volatile fractions of two *Galatella* species for biological and chemical**

profiles

ÖZEK T., Ishmuratova M., Yur S., GÖGER F., Haliloğlu Y., BAŞER K. H. C., ÖZEK G.

48th International Symposium on Essential Oils (ISEO-2017), 10 - 13 Eylül 2017

- XXXVI. **Essential oil and fatty acid compositions of *Ferula prangifolia* Korovin fruits growing in Uzbekistan**
Bobakulov K., Siddikov D., ÖZEK G., ÖZEK T., BAŞER K. H. C., Asilbekova D., Sagdullaev S. S.
12th International Symposium on the Chemistry of Natural Compounds (SCNC-2017), 7 - 08 Eylül 2017
- XXXVII. **Assessment of *Carduus crispus* essential oils for antioxidant, antidiabetic, antiinflammatory and antimelanogenesis activities**
ÖZEK G., Shatar S., Altansetseg A., Yur S., BAŞER K. H. C., ÖZEK T.
12th International Symposium on the Chemistry of Natural Compounds (SCNC-2017), 7 - 08 Eylül 2017
- XXXVIII. **New approaches on the extraction, separation and analysis of lipid containing plant materials**
ÖZEK T.
12th International Symposium on the Chemistry of Natural Compounds (SCNC2017), Tashkent, Özbekistan, 7 - 08 Eylül 2017
- XXXIX. **Recent Trends in medicinal and aromatic plant researches**
ÖZEK T.
5th International Conference and Exhibition on Pharmacognosy, Phytochemistry and Natural Products, Melbourne, Avustralya, 24 - 25 Temmuz 2017
- XL. **Some Applications on isolation and characterization of bioactive compounds from different essential oils**
ÖZEK T.
5th International Conference and Exhibition on Pharmacognosy, Phytochemistry and Natural Products, Melbourne, Avustralya, 24 - 25 Temmuz 2017
- XLI. **Composition of the essential oil and antioxidant capacity of *Moluccella* species from Turkey**
KÖROĞLU A., ÖZEK G., HÜRKUL M. M., ÖZEK T., BAŞER K. H. C.
International Symposium on Advances in Lamiaceae Science, 26 - 29 Nisan 2017
- XLII. **Essential oil and fatty acid compositions of *Stachys hissarica* Regel from Uzbekistan**
Asilbekova D., ÖZEK G., ÖZEK T., BAŞER K. H. C., Sagdullaev S. S.
International Symposium on Advances in Lamiaceae Science (Lamiaceae 2017), Antalya, Türkiye, 26 - 29 Nisan 2017
- XLIII. **Free radical scavenging and enzyme inhibitory activities of *Teucrium polium* L.**
ÖZEK G., Yur S., GÖGER F., Arslan M., ÖZEK T.
International Symposium on Advances in Lamiaceae Science (Lamiaceae 2017), Antalya, Türkiye, 26 - 29 Nisan 2017
- XLIV. **The leaf and the gall volatiles of *Salvia fruticosa* Miller from Turkey: Chemical and biological diversity**
SÜZGEÇ SELÇUK S., ÖZEK G., GÖGER F., tuzlacı e., GÜRDAL M. B., GÜLSOY TOPLAN G., MERİÇLİ A. H., BAŞER K. H. C., ÖZEK T.
Symposium on Advances Lamiaceae Science, Antalya, Turkey, 26 - 29 Nisan 2017
- XLV. **Composition of the essential oil and antioxidant capacity of *Molucella* species from Turkey,**
KÖROĞLU A., ÖZEK G., Hürkul M., ÖZEK T., BAŞER K. H. C.
International Symposium on Advances in Lamiaceae Science (Lamiaceae 2017), 26 - 29 Nisan 2017
- XLVI. **Enzyme inhibition and free radical scavenging activities of wild collected *Thymbra sintenisii* Bornm. et Aznav. subsp. *sintenisii* Bornm. et Aznav. from Turkey**
ÖZEK T., Yur S., Tekin F., GÖGER F., ÖZEK G.
International Symposium on Biodiversity and Edible Wild Species (BEWS2017), Antalya, Türkiye, 3 - 05 Nisan 2017
- XLVII. **Chemical composition of volatiles from *Hellenocarum pisidicum* Kit Tan, wild edible plant from Turkey**
ÖZEK T., Ertuğrul K., BAŞER K. H. C., ÖZEK G.
International Symposium on Biodiversity and Edible Wild Species (BEWS2017), Antalya, Türkiye, 3 - 05 Nisan

2017

- XLVIII. **Chemical composition of volatiles from *Hellenocarpum pisidicum* Kit Tan, wild edible plant from Turkey**
ÖZEK T., ERTUĞRUL K., BAŞER K. H. C., ÖZEK G.
International Symposium on Biodiversity and Edible Wild Species, 3 - 05 Nisan 2017
- XLIX. **Chemical Composition of Volatile from *Helenocarum pisidicum* Kit Tan, Wild Edible Plant Turkey**
ÖZEK T., ERTUĞRUL K., BAŞER K. H. C., ÖZEK G.
International Symposium on Biodiversity and Edible Wild Species (BEWS-2017), Antalya, Türkiye, 3 - 05 Nisan 2017
- L. **Tıbbi ve Aromatik Bitki Yağlarında Güncel Problemler Tağşiş**
ÖZEK T.
III. Tıbbi ve Aromatik Bitkiler Sempozyumu, Antalya, Türkiye, 4 - 06 Ekim 2016
- LI. **Preparative gas chromatography for isolation of eudesmane type sesquiterpene ketone from *Prangos heyntiae* essential oil**
ÖZEK T., ÖZEK G., BEDİR E., Tabanca N., Ali A., Duran A., Khan I. A., Başer K. H. C.
47th International Symposium on Essential Oils, (47th ISEO), Nice, Fransa, 11 - 14 Eylül 2016
- LII. **Chemical diversity of *Aster tataricus* volatiles from Mongolia**
ÖZEK G., Yur S., Shatar S., Altantsetseg A., Başer K. H. C., ÖZEK T.
47th International Symposium on Essential Oils, (47th ISEO), Nice, Fransa, 11 - 14 Eylül 2016
- LIII. **Kıbrıs Çiğ Bademlerinin Eczacılıkta Değerlendirilmesi**
Hanoğlu Y. D., Hanoğlu A., Özkum Y. D., ÖZEK T., Becer E., MERİÇLİ H. F.
Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Trabzon, Türkiye, 31 Ağustos - 05 Eylül 2016
- LIV. ***Origanum thymus* ve *Satureja* türleri uçucu yağlarının antioksidan aktivite araştırılması**
ÖZEK G., Tekin F., Arabacı F., GÖGER F., ÖZEK T.
Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Trabzon, Türkiye, 31 Ağustos - 05 Eylül 2016
- LV. **Investigation of *Galatella angustissima* Tausch *Novopokr* and *Galatella tatarica* Less *Novopokr* Essential Oils from Kazakhstan for Free Radical Scavenging Activity**
ÖZEK T., Ishmuratova M., Haliloğlu Y., GÖGER F., Başer K. H. C., ÖZEK G.
International Symposium on Natural Products for the Future 2016 (ISNPF2016), Tokushima, Japonya, 1 - 04 Eylül 2016
- LVI. **Investigation of *Tanacetum cappadocicum* Sch Bip For Biological Activity**
ÖZEK G., TEKİN M., Yur S., GÖGER F., Başer K. H. C., ÖZEK T.
International Symposium on Natural Products for the Future 2016 (ISNPF2016), Tokushima, Japonya, 1 - 04 Eylül 2016
- LVII. **Antimicrobial activity of essential oils from four *Ferula* L species growing in Kazakhstan against methicillin resistant *Staphylococcus aureus***
Utegenova G., Kushnarenko S., Schepetkin I., Kirpotina L., Pallister K., Voyich J., ÖZEK G., ÖZEK T., Abidkulova K., Quinn M.
Symposium on Euroasian Biodiversity (SEAB2016), Antalya, Türkiye, 23 - 27 Mayıs 2016
- LVIII. **Investigation of the essential oil of *Tanacetum albipannosum* Hub Mor Grierson for cholinesterase inhibitory and antioxidant activities**
ÖZEK G., TEKİN M., ÖZEK T., GÖGER F., Başer K. H. C.
8th Brazilian Symposium on Essential Oils (8th SBOE 2015) - International Symposium on Essential Oils, Rio de Janeiro, Brezilya, 10 - 13 Kasım 2015
- LIX. **Cholinesterase and a amylase inhibitory antioxidant and antimicrobial effects of *Artemisia kotuchovii* Kupr an endemic species from Altai region of Kazakhstan**
ÖZEK G., Kushnarenko S., Utegenova G., Karasholakova L., Kotukhov Y., GÖGER F., ÖZEK T., Başer K. H. C.
11th International Symposium on the Chemistry of Natural Compounds, Antalya, Türkiye, 1 - 04 Ekim 2015
- LX. **Essential Oils as Natural Mosquito Agents**
Tabanca T., DEMİRÇİ B., Bernier U., Bloomquist J., Ali A., Blythe E., ÖZEK T., Khan I., Başer K.
11th International Symposium on the Chemistry of Natural Compounds, 1 - 04 Ekim 2015

- LXI. **The in vitro characterization of biological activities of *Artemisia sogdiana* Bunge an endemic species from Uzbekistan**
 ÖZEK G., ÖZEK T., GÖGER F., Asilbekova D. T., Sagdullaev S. S., Başer K. H. C.
 11th International Symposium on the Chemistry of Natural Compounds, Antalya, Türkiye, 1 - 04 Ekim 2015
- LXII. **Lipids and essential oils of *Arischrada bucharica* M Pop Pobed And *Ziziphora pedicellata* Pazij et Vved leaves**
 Asilbekova D. T., Babakulov K. M., ÖZEK G., ÖZEK T., Abdullaev N. D., Sagdullaev S. S., Başer K. H. C.
 11th International Symposium on the Chemistry of Natural Compounds, Antalya, Türkiye, 1 - 04 Ekim 2015
- LXIII. **Essential Oil and fatty acid composition and biological activities of *Achillea sivasica* Çelik Akpulat Asteraceae**
 ÖZEK T., Haliloğlu Y., TEKİN M., ÖZEK G., Türk M., GÖGER F., Başer K. H. C.
 11th International Symposium on the Chemistry of Natural Compounds, Antalya, Türkiye, 1 - 04 Ekim 2015
- LXIV. **Chemical composition of lipids and essential oil of *Ferula kuhistanica* Korovin from Uzbekistan**
 ÖZEK T., Asilbekova D. T., ÖZEK G., Nigmatullaev A. M., Sagdullaev S. S., Başer K. H. C.
 11th International Symposium on the Chemistry of Natural Compounds, Antalya, Türkiye, 1 - 04 Ekim 2015
- LXV. **Chemical composition and in vitro activities of essential oils of *Oliveria decumbens* Vent from Turkey**
 ÖZEK T., ÖZEK G., GÖGER F., DURAN A., Başer K. H. C.
 46th International Symposium on Essential Oils (46th ISEO), Lublin, Polonya, 13 - 16 Eylül 2015, cilt.2, ss.30
- LXVI. **In vitro cholinesterase and a amylase inhibitory and antioxidant effect of *Artemisia scoparia* Waldst Kit from South Eastern Region of Kazakhstan**
 ÖZEK G., Kushnarenko S. V., ÖZEK T., GÖGER F., Abitkulova K. T., Utegenova G. A., Başer K. H. C.
 Inaugural Symposium of the Phytochemical Society of Asia, ISPSA 2015, Tokushima, Japonya, 30 Ağustos - 02 Eylül 2015
- LXVII. **Enzyme inhibitory and antioxidant activities of *Heracleum lehmannianum* Bunge leaf oil and extracts**
 ÖZEK T., Asilbekova D. T., ÖZEK G., GÖGER F., Nigmatullaev A. M., Sagdullaev S. S., Başer K. H. C.
 Inaugural Symposium of the Phytochemical Society of Asia, ISPSA 2015, Tokushima, Japonya, 30 Ağustos - 02 Eylül 2015
- LXVIII. **Chemical composition and insecticidal activity of essential oils of *Echinophora lamondiana* and pure compounds against mosquitoes**
 Ali A., Tabanca N., ÖZEK G., ÖZEK T., Aytac Z., Bernier U. R., BAŞER K. H. C., Khan I. A.
 55th Annual Meeting of the American-Society-of-Pharmacognosy (ASP), Oxford, İngiltere, 2 - 06 Ağustos 2014, cilt.80, ss.801
- LXIX. **Chemical composition of the oil of *Cicuta virosa* L. from Kazakhstan**
 Ishmuratova M., ÖZEK T., ÖZEK G., Baser K. H. C.
 59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1300
- LXX. **Chemotypic variations of the essential oils of *Mentha taxa* collected in the Marmara region of Turkey**
 Baser K. H. C., Kurkcuoglu M., Demirci B., ÖZEK T., Tarimcilar G.
 7th Joint Meeting of the Association-Francophone-pour-l'Enselgnement-et-la-Recherche-en-Pharmacognosie/American-Society-of-Pharmacognosy/Society-for-Medicinal-Plant-Research/Phytochem-Society-of-Europe/Societa-Italiana-di-Fitochimica, Athens, Yunanistan, 3 - 08 Ağustos 2008, cilt.74, ss.921
- LXXI. **GC-MS fingerprinting of *Angelica sinensis* and *A-archangelica* root components and mosquito deterrent activity**
 Wedge D. E., Tabanca N., Demirci B., ÖZEK T., Baser K. H. C., Klun J. A., Liu Z., Zhang S., Cantrell C. L., Zhang J. K.
 7th Annual Oxford International Conference on the Science of Botanicals/4th Interim Meeting of the American-Society-of-Pharmacognosy, Oxford, İngiltere, 12 - 16 Nisan 2008, cilt.74, ss.361
- LXXII. **The Essential Oil of *Ajuga chamaepitys* subsp *chia* var *ciliata* Growing in Turkey**
 Başer K. H. C., Erdemgil F. Z., ÖZEK T.
 35th IUPAC Congress, 14 - 19 Ağustos 1995, ss.744
- LXXIII. ***Echinophora tenuifolia* L subsp *sibthorpiana* Guss Tutin Uçucu Yağının Bileşimi**

Başer K., Erdemgil F. Z., ÖZEK T.

Uluslararası Katılımlı XBitkisel İlaç Hamddeleri Toplantısı, Türkiye, 20 - 23 Mayıs 1993

LXXIV. **Origanum onites L Uçucu Yağının Bileşimi**

ÖĞÜTVEREN M., Erdemgil F. Z., KÜRKCÜOĞLU M., ÖZEK T., Başer K.

VIII. Kimya ve Kimya Mühendisliği Sempozyumu, Türkiye, 7 - 11 Eylül 1992

Desteklenen Projeler

ÖZEK T., TÜBİTAK Projesi, HAM SÜLFAT TEREVENTİN DESÜLFÜRASYON METOTLARININ GELİŞTİRİLMESİ VE FRAKSİYONEL DİSTİLASYONU İLE DEĞERLİ KİMYASALLARIN ELDE EDİLMESİ, 2020 - Devam Ediyor

KÜÇÜK S., ÖZEK T., Muş İli ve Çevresinde Yetişen Bazı Tıbbi Bitkilerin Etnobotanik, Etnofarmakognozok ve Biyolojik Aktivite Özelliklerinin Araştırılması, 2019 - Devam Ediyor

KIYAN H. T., ÖZEK T., Yükseköğretim Kurumları Destekli Proje, *Abies cilicica* (Ant. Kotschy) Carr. subsp. *isaurica* Coode Cullen, *Pinus brutia* Ten. var. *pendulifolia* Frankis ve *Ulmus minor* Miller subsp. *canescens* (Melville) Browicz Zielinski türlerinin fitokimyasal bileşimleri ile in vivo ve in vitro anti-anjiyogenik ve anti-enflamatuvar potansiyellerinin araştırılması, 2019 - Devam Ediyor

ÖZEK T., Antalya da Doğadan Toplanan Bazı Ticari Bitkilerin Toplama Zamanı Yükselti ve Bakıya Göre Uçucu Yağ İçeriğinin Belirlenmesi T C Orman Bakanlığı Batı Akdeniz Ormanlık Araştırma Enstitüsü Müdürlüğü Grup 6, 2013 - Devam Ediyor

İŞCAN G., ÖZEK G., ÖZEK T., Uçucu yağların taşıdıkları önemli bileşiklerin preparatif fraksiyon toplayıcı ile izolasyonları, Devam Ediyor

DEMİRCİ F., ÖZEK G., ÖZEK T., TÜBİTAK Projesi, Uçucu Yağlardaki Enantiomerlerin Taranması İzolasyonu ve Biyolojik Aktivite Çalışmaları TÜBİTAK TBAG 107T498, Devam Ediyor

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Eskişehir Civarında Yetişen Bazı LAMIACEAE Türlerinin Kimyasal Ve Biyolojik Profillerinin Belirlenmesi, 2020 - 2021

ÖZEK G., ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Farklı Ekstraksiyon Yöntemleriyle Elde Edilen Chia Tohumu Sabit Yağlarının Kimyasal Profillerinin İncelenmesi, Chia tohumundaki bazı fenolik asit bileşiklerin kapiler elektroforezle tayini ve Antioksidan Aktiviteleri, 2019 - 2020

KIYAN H. T., ÖZEK T., ÖZEK G., ÖZTÜRK A. A., Yükseköğretim Kurumları Destekli Proje, *Mentha spicata* L. yaprak ve *Citrus x sinensis* L. kabuk uçucu yağlarından limonen enantiyomerlerinin izolasyonu ile uçucu yağ, enantiyomerler ve bunlardan hazırlanan nanopartiküllerin in vivo anjiyogenez, anti-enflamatuvar aktivitelerinin ve in vitro antioksidan etkilerinin araştırılması, 2019 - 2020

ÖZEK T., ÖZEK G., DEVELOPMENT OF EFFECTIVE METHODS FOR ISOLATION AND IDENTIFICATION OF NEW BIOLOGICALLY ACTIVE COMPOUNDS FROM ESSENTIAL OILS OF PLANTS, 2018 - 2020

ÖZEK G., ÖZEK T., GÖGER F., Şevketibostan (*Scolymus hispanicus* L.)'da Verim ve Kalite Optimizasyonu, 2016 - 2020

ÖZEK T., GAP BÖLGESİ ÇÖREK OTU (*NIGELLA SATİVA* L.) ISLAH PROJESİ, 2015 - 2020

KÖSE Y. B., ÖZEK T., ÖZEK G., GÖGER F., Yükseköğretim Kurumları Destekli Proje, Endemik Bir Tür, *Marrubium lutescens* Boiss. Fenolik İçeriğinin, Uçucu Bileşenlerinin, Antioksidan ve Antidiyabetik Aktivitesinin Belirlenmesi, 2018 - 2019

KÖSE Y. B., ÖZEK G., ÖZEK T., GÖGER F., Yükseköğretim Kurumları Destekli Proje, Farklı Koşullarda Yetiştirilen Aspir (*Carthamus tinctorius* L.) Sabit Yağ ve Çiçek Ekstrelerinin Fitokimyasal Profili ve Ekstrelerin Biyolojik Aktiviteleri, 2018 - 2019

ÖZEK T., ÖZEK G., GÖGER F., Yükseköğretim Kurumları Destekli Proje, *Stachys anamurensis* Sümbül ve *S. euadenia* P.H. Davis Bitkilerinin Fitokimyasal ve Biyolojik Özelliklerinin Araştırılması, 2018 - 2019

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, *Pinus brutia* Ten. İğne Yapağı Uçucu Yağının Akciğer Kanseri Üzerinde in vitro Koşullarda Araştırılması, 2018 - 2019

ÖZEK T., ÖZEK G., Bulgaristan ve Türkiye den Beş Apiaceae Türünün *Angelica panceii* Vandas *Heracleum angustisectum* Stoj Acht Peev *Heracleum verticillatum* Pan I *Heracleum sibiricum* L Ve *Ligusticum alatum* Bieb Sprengel Uçucu Yağ ve Ekstrelerin in vitro Antioksidan Nöroprotektif ve Antihiperglisemik Potansiyelleri, 2017 - 2019

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Afyonkarahisar endemiği *Thermopsis turcica* dan izole edilen doğal bileşiklerin insan kanser hücre hatlarında anti kanser potansiyellerinin araştırılması, 2015 - 2019

ÖZEK T., ÖZEK G., Yükseköğretim Kurumları Destekli Proje, *Cota fulvida* (Grierson) Houlb. ve *Marrubium sivasense* Aytaç, Akgül Ekici bitkilerinin antioksidan, antienflamatuar, antidiyabetik ve antimelanogenez aktivitelerinin araştırılması, 2017 - 2018

ÖZEK G., ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Şeftali çekirdeği ve buğday ruşeyminden süper kritik karbondioksit (SC-CO₂) ekstraksiyon tekniği ile elde edilen ekstrelerin yağ asidi ve vitamin profillerinin araştırılması, 2017 - 2018

ÖZEK G., ÖZEK T., Kekik ve Dağ Çayı Adıyla Toplanan Üç Aromatik Bitkinin *Sideritis condensata* Boiss Heldr *Sideritis pisdica* Boiss Heldr ve *Origanum minutiflorum* O Schwarz P H Davis Uçucu Yağ Miktarı ile Yetiştirme Ortamı Özellikleri Arasındaki İlişkiler, 2014 - 2018

ÖZEK G., ÖZEK T., Kekik ve Dağ Çayı Adıyla Toplanan Üç Aromatik Bitkinin *Sideritis condensata* Boiss Heldr *S pisdica* Boiss Heldr ve *Origanum minutiflorum* O Schwarz P H Davis Uçucu Yağ Miktarı ile Yetiştirme Ortamı Özellikleri Arasındaki İlişkiler ESK 21 6316 2014 2016, 2014 - 2018

ÖZEK G., ÖZEK T., Yükseköğretim Kurumları Destekli Proje, *Oliveria decumbens* Vent Uçucu Yağının Antioksidan ve Antitirozinaz Aktivitelerinin Araştırılması, 2016 - 2017

ÖZEK T., ÖZEK G., Yükseköğretim Kurumları Destekli Proje, *Teucrium andrusi* Post T *pseudoroanum* Parolly Erdağ Nordt ve *T kotschyanum* Poech uçucu yağ kimyasal kompozisyonu ve in vitro biyolojik aktivitesinin araştırılması, 2016 - 2017

GÖGER F., ÖZEK T., ÖZEK G., Yükseköğretim Kurumları Destekli Proje, Türkiye de Tescil Edilmiş *Fagopyrum esculentum* Moench Çeşidinin Ana Tohum ve Yan Ürün Çiçek Yaprak Kavuz ve Sap Ekstreleri Üzerinde Fitokimyasal ve in vitro Biyolojik Aktivite Araştırması, 2015 - 2017

ÖZEK T., ÖZEK G., Pharmacological Effects of Essential Oils and their Constituents from Plants of Kazakhstan, 2015 - 2017

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Uçucu Yağlarda Enantiomerik Bileşikler Üzerinde Araştırmalar I, 2015 - 2016

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, *Achillea sivasica* Çelik Akpulat Uçucu Yağının Kimyasal Enantiomerik ve Biyolojik Aktivite Açısından Araştırılması, 2015 - 2016

ÖZEK G., ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Üç Umbelliferae bitkisinin uçucu yağ ve ekstralarının antioksidan antikolinesteraz antienflamatuvar ve alfa amilaz inhibisyon aktivitelerinin araştırılması, 2014 - 2015

ÖZEK T., Identification and preservation of new sources of essential oils of less investigated species of Kazakhstan s Altai flora, 2013 - 2015

ÖZEK T., ÖZEK G., Development of biotechnology for production of biologically active preparations of Kazakhstan species of honeysuckle, 2012 - 2014

ÖZEK T., Protection and Cultivation of Medicinal and Aromatic Plants in West Mediterranean Region in Turkey Food and Agriculture Organization of the United Nations FAO Turkey Partnership Programme UTF TUR 058 TUR Ulusal Danışman, 2012 - 2014

ÖZEK T., ÖZEK G., TÜBİTAK Projesi, Moğolistan Uçucu Yağlarının Bileşimi ve Biyolojik Etkileri Üzerine Araştırmalar Research into Composition and Biological Activities of Mongolian Essential Oils TÜBİTAK 107T274 TBAG U 201, 2007 - 2009

ÖZEK T., ALTINTAŞ A., Yükseköğretim Kurumları Destekli Proje, Farmakope Kalitesinde Bitkisel Drog Monograflarının Hazırlanması Anadolu Üniversitesi Araştırma Fonu Projesi AÜAF 070301, 2008 - 2008

ÖZEK T., TÜBİTAK Projesi, Marmara Bölgesinden Toplanan *Mentha Nane* Taksonlarının Uçucu Yağ Verimlerinin ve Bileşenlerinin Belirlenmesi Üzerine Araştırmalar TÜBİTAK 105S089 SBAG 3122, 2005 - 2008

ÖZEK T., TÜBİTAK Projesi, Porsuk havzası ve Porsuk nehrinde zemin sediment ve su kalitesinin belirlenmesi TÜBİTAK ÇAYDAG 104Y180, 2005 - 2007

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Porsuk Nehri Dip Sedimentlerinin Geoteknik ve Kimyasal Özelliklerinin Belirlenmesi ve Kirlenmiş Sedimentlerin İyileştirilmesi Anadolu üniversitesi Araştırma Fonu Projesi AÜAF 030224, 2003 - 2004

ÖZEK T., Bitkisel Materyallerden Endüstriyel Ekstraksiyon Teknolojilerinin Geliştirilmesi ve Optimizasyonu DPT Projesi 2001K 120170, 2000 - 2004

ÖZEK T., TÜBİTAK Projesi, Bazı Yerli Yabancı ve Melez Çiçek Genotiplerinde Uçucu Aroma Bileşiklerinin Belirlenmesi TÜBİTAK TOGTAG 2706 Mart 2001 Mart 2003, 2001 - 2003

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Doğal ve Aromatik Maddelerin Mikrobiyal Biyotransformasyonu ve Biyolojik Etki Testleri Anadolu üniversitesi Araştırma Fonu Projesi AÜAF 980312 Yardımcı Yürütücü 1998 2002, 1998 -

2002

ÖZEK T., Türkiye Florasının Yeni Tat ve Koku Maddeleri Yönünden Taranması DPT Projesi 95K120280, 1995 - 2001

ÖZEK T., Yükseköğretim Kurumları Destekli Proje, Sıvılaştırılmış Gazlarla Bitkisel Kaynaklardan Tıbbi ve Aromatik Madde Üretim ve Analiz Yöntemlerinin Geliştirilmesi Anadolu Üniversitesi Araştırma Fonu Projesi AÜAF 22 3 1996 Kayıt No 10 Sıra No 8, 1996 - 2000

ÖZEK T., TÜBİTAK Projesi, Aromatik Bitkilerden Uçucu Yağ Üretim ve Fraksiyonlama Teknolojilerinin Geliştirilmesi TÜBİTAK Öncelikli Alan Projesi TBAG 1330, 1995 - 1996

ÖZEK T., Türkiye de Yetiştirilen Ökalyptus Türlerinin Uçucu Yağ Verim ve Bileşimlerinin Araştırılması T C Orman Bakanlığı Doğu Akdeniz Ormanlık Araştırma Müdürlüğü İZT 324 20 7701, 1992 - 1993

Bilimsel Dergilerdeki Faaliyetler

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