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Yaptığı Tezler

Doktora, Türk gül yağı, koncreti ve absölsünün üretimi ve özellikleri, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (Dr), 1995

Yüksek Lisans, Türk gül yağının üretimi ve özelliklerinin tesbiti, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (YI) (Tezli), 1988

Araştırma Alanları

Eczacılık

Akademik Unvanlar / Görevler

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Doç. Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2010 - 2016

Yrd. Doç. Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 1995 - 2010

Araştırma Görevlisi, Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 1985 - 1995

Akademik İdari Deneyim

Anadolu Üniversitesi, 2020 - Devam Ediyor

Verdiği Dersler

BİTKİ KİMYASI VE ANALİZ YÖNTEMLERİ I (UE), Ön Lisans, 2015 - 2016, 2014 - 2015, 2013 - 2014

FARMAKOĞNOZİ III, Lisans, 2015 - 2016, 2014 - 2015, 2008 - 2009, 2005 - 2006

FARMAKOGNOZİ UYGULAMALARI III, Lisans, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007
FARMAKOGNOZİ I, Lisans, 2015 - 2016
MEZUNİYET PROJESİ I, Lisans, 2014 - 2015, 2010 - 2011
MEZUNİYET PROJESİ II, Lisans, 2014 - 2015, 2010 - 2011
FARMAKOGNOZİ UYGULAMALARI II, Lisans, 2014 - 2015, 2013 - 2014, 2005 - 2006
BİTKİ KİMYASI VE ANALİZ YÖNTEMLERİ II (UE), Ön Lisans, 2014 - 2015, 2013 - 2014, 2012 - 2013
Doğal Ürünler , Ön Lisans, 2013 - 2014, 2011 - 2012
Topluma Hizmet Uygulamaları , Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012
Nutrasötikler , Ön Lisans, 2013 - 2014
Bitki Kimyası ve Analiz Yöntemleri I (Uzaktan eğitim), Ön Lisans, 2012 - 2013
Bitki Kimyası ve Analiz Yöntemleri II (Uzaktan eğitim), Ön Lisans, 2011 - 2012, 2010 - 2011
Bitki Kimyası ve Analiz Yöntemleri I (Uzaktan eğitim), Ön Lisans, 2011 - 2012
Tamamlayıcı Tedavi ve Bakım , Ön Lisans, 2011 - 2012
KOKU BİLEŞİKLERİ VE ANALİZLERİ, Doktora, 2011 - 2012, 2010 - 2011, 2005 - 2006
Eczacılık Uygulamaları I, Lisans, 2009 - 2010
Eczacılık Uygulamaları II, Lisans, 2009 - 2010

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effects of essential oil of *Origanum onites* and its major component carvacrol on the expression of toxicity pathway genes in HepG2 cells**
TOMSUK Ö., Kuete V., SIVAS H., KÜRKÇÜOĞLU M.
BMC COMPLEMENTARY MEDICINE AND THERAPIES, cilt.24, sa.1, 2024 (SCI-Expanded)
- II. **Antioxidant and antimicrobial activity of the endemic *Mentha longifolia* subsp. *cyprica* growing in Cyprus**
Agiel N., KÖSE Y. B., GÜLCAN Z., SALTAN N., KÜRKÇÜOĞLU M., İŞCAN G.
Phytochemistry Letters, cilt.60, ss.243-248, 2024 (SCI-Expanded)
- III. **Chemical composition, antimicrobial and antibiofilm activities of essential oil from Turkish endemic *Prangos hulusii* fruits**
Albayrak G., ÖZTÜRK İ., TEKİNTAŞ Y., KÜRKÇÜOĞLU M., Erguc A., BAYKAN ÖZTÜRK Ş.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.36, sa.5, ss.481-492, 2024 (SCI-Expanded)
- IV. **The Effect of Irrigation and Humic Acid on the Plant Yield and Quality of Sweet Basil (*Ocimum basilicum* L.) with Mulching Application under Semi-Arid Ecological Conditions**
Sayarer M., AYTAÇ Z., KÜRKÇÜOĞLU M.
PLANTS-BASEL, cilt.12, sa.7, 2023 (SCI-Expanded)
- V. **Biological Activities of the Fruit Essential Oil, Fruit, and Root Extracts of *Ferula drudeana* Korovin, the Putative Anatolian Ecotype of the Silphion Plant**
TOSUN F., Goger F., İŞCAN G., KÜRKÇÜOĞLU M., KURAN F. K., MİSKİ M.
PLANTS-BASEL, cilt.12, sa.4, 2023 (SCI-Expanded)
- VI. **The insecticidal activities of *Erica manipuliflora* Salisb. Extracts in the flowering and fruiting periods and their evaluation in term of chemical profiles of active extracts**
Sen B., Gurdal B., Estep A. S., Tabanca N., KÜRKÇÜOĞLU M., GÖGER F., Gul Z., BARDAKCI H., Becnel J., Mat A., et al.
INDUSTRIAL CROPS AND PRODUCTS, cilt.187, 2022 (SCI-Expanded)
- VII. **Humic Acid Improves Plant Yield, Antimicrobial Activity and Essential Oil Composition of *Oregano (Origanum vulgare* L. subsp. *hirtum* (Link.) Ietswaart)**
AYTAÇ Z., GÜLBANDILAR A., KÜRKÇÜOĞLU M.
AGRONOMY-BASEL, cilt.12, sa.9, 2022 (SCI-Expanded)
- VIII. **Phytochemical screening and biological evaluation of *Salvia hydrangea* Dc. ex Benth. growing in eastern Anatolia**

Toplan G. G., KÜRKÇÜOĞLU M., GÖGER F., TAŞKIN T., Civas A., İŞCAN G., Ecevit-Genc G., Mat A., Baser K. H. C. SOUTH AFRICAN JOURNAL OF BOTANY, cilt.147, ss.799-807, 2022 (SCI-Expanded)

- IX. **Comparative Studies on Essential Oil and Phenolic Content with In Vitro Antioxidant, Anticholinesterase, Antimicrobial Activities of *Achillea biebersteinii* Afan. and *A. millefolium* subsp. *millefolium* Afan. L. Growing in Eastern Turkey**
Toplan G. G., TAŞKIN T., İŞCAN G., GÖGER F., KÜRKÇÜOĞLU M., Civas A., Ecevit-Genc G., Mat A., Baser K. H. C. MOLECULES, cilt.27, sa.6, 2022 (SCI-Expanded)
- X. **Phytochemical composition and pharmacological activities of *Teucrium polium* L. collected from eastern Turkey**
Gulsoy Toplan G., GÖGER F., TAŞKIN T., Ecevit-Genc G., Civas A., İŞCAN G., KÜRKÇÜOĞLU M., Mat A., Baser K. H. C. TURKISH JOURNAL OF CHEMISTRY, cilt.46, sa.1, ss.269-282, 2022 (SCI-Expanded)
- XI. **Chemical Composition and Anticandidal Activity of Essential Oils Obtained from Different Parts of *Prangos heyniae* H. Duman & M. F. Watson**
Karahisar E., KÖSE Y. B., İŞCAN G., KÜRKÇÜOĞLU M., TUGAY O. RECORDS OF NATURAL PRODUCTS, cilt.16, sa.1, ss.74-83, 2022 (SCI-Expanded)
- XII. **Volatile constituents of three *Thymus sipyleus* Boiss. subspecies from different sites in Turkey**
AĞALAR H. G., KÜRKÇÜOĞLU M., Baser K. H. C., TURGUT K. TURKISH JOURNAL OF CHEMISTRY, cilt.45, sa.6, ss.1959-1967, 2021 (SCI-Expanded)
- XIII. **Chemical composition and biological activities of *Valeriana dioscoridis* SM roots .**
Sen-Utsukarci B., Kessler S. M., AKBAL DAĞISTAN Ö., Estep A. S., Tabanca N., KÜRKÇÜOĞLU M., DEMİRCİ S., EROĞLU ÖZKAN E., Gul Z., BARDAKCI H., et al. SOUTH AFRICAN JOURNAL OF BOTANY, cilt.141, ss.306-312, 2021 (SCI-Expanded)
- XIV. **Chemical composition, antiradical, and enzyme inhibitory potential of essential oil obtained from aerial part of *Centaurea pterocaula* Trautv**
ŞEN A., KÜRKÇÜOĞLU M., Yildirim A., ŞENKARDEŞ İ., BİTİŞ L., Baser K. H. C. JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.33, sa.1, ss.44-52, 2021 (SCI-Expanded)
- XV. **Anti-mycobacterial activity and chemical composition of essential oils and phenolic extracts of the balsam of *Liquidambar orientalis* Mill. (Altingiaceae)**
AŞKUN T., KÜRKÇÜOĞLU M., Guner P. TURKISH JOURNAL OF BOTANY, cilt.45, sa.2, ss.800-808, 2021 (SCI-Expanded)
- XVI. ***Ducrosia ismaelis* Asch. essential oil: chemical composition profile and anticancer, antimicrobial and antioxidant potential assessment**
Mothana R. A., Nasr F. A., Khaled J. M., Noman O. M., Abutaha N., Al-Rehaily A., Almarfadi O. M., KÜRKÇÜOĞLU M. OPEN CHEMISTRY, cilt.18, sa.1, ss.175-184, 2020 (SCI-Expanded)
- XVII. **Chemical composition and antioxidant, cytotoxic, and insecticidal potential of *Valeriana alliariifolia* in Turkey**
Sen-Utsukarci B., TAŞKIN T., GÖGER F., Tabanca N., Estep A. S., Kessler S. M., AKBAL DAĞISTAN Ö., BARDAKCI H., KÜRKÇÜOĞLU M., Becnel J., et al. ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, cilt.70, sa.3, ss.207-218, 2019 (SCI-Expanded)
- XVIII. **Chemical Composition, Antidiabetic, Anti-inflammatory and Antioxidant Activity of *Inula ensifolia* L. Essential Oil**
ŞEN A., KÜRKÇÜOĞLU M., ŞENKARDEŞ İ., BİTİŞ L., BAŞER K. H. C. JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.22, sa.4, ss.1048-1057, 2019 (SCI-Expanded)
- XIX. **Analysis of Chemical Composition and Assessment of Cytotoxic, Antimicrobial, and Antioxidant Activities of the Essential Oil of *Meriandra dianthera* Growing in Saudi Arabia**
Mothana R. A., Nasr F. A., Khaled J. M., AL-Zharani M., Noman O. M., Abutaha N., Al-Rehaily A. J., Almarfadi O. M., Kumar A., KÜRKÇÜOĞLU M. MOLECULES, cilt.24, sa.14, 2019 (SCI-Expanded)
- XX. **Chemical composition of endemic *Stachys subnuda* Montbret & Aucher ex Benth. essential oil and its anti-inflammatory and antioxidant activities**

- ŞEN A., KÜRKÇÜOĞLU M., BİTİŞ L., DOĞAN A., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.31, sa.4, ss.326-334, 2019 (SCI-Expanded)
- XXI. **Volatile Compounds of Tripleurospermum decipiens from Two Natural Populations in Turkey**
KÜRKÇÜOĞLU M., TOSUN F., İNCEER H., Baser K. H. C.
CHEMISTRY OF NATURAL COMPOUNDS, cilt.55, sa.3, ss.565-567, 2019 (SCI-Expanded)
- XXII. **Composition of the Essential Oils of Two Endemic Helichrysum Species in Turkey**
KÜRKÇÜOĞLU M., AĞALAR H. G., AKSOY A., Baser K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.13, sa.3, ss.236-242, 2019 (SCI-Expanded)
- XXIII. **Morphological, Indumentum and Chemical Characteristics and Analysis of the Volatile Components of the Flowers of Rhododendron ponticum L. subsp ponticum (Ericaceae) of Turkish Origin**
KÜÇÜK S., KÜRKÇÜOĞLU M., Baser K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.12, sa.5, ss.498-507, 2018 (SCI-Expanded)
- XXIV. **Composition of the Essential Oil of Salvia montbretii Benth. from Turkey**
Abak F., YILDIZ G., ATAMOV V., KÜRKÇÜOĞLU M.
RECORDS OF NATURAL PRODUCTS, cilt.12, sa.5, ss.426-431, 2018 (SCI-Expanded)
- XXV. **Phytochemical analysis and evaluation of the cytotoxic, antimicrobial and antioxidant activities of essential oils from three Plectranthus species grown in Saudi Arabia**
Mothana R. A., Khaled J. M., Noman O. M., Kumar A., Alajmi M. F., Al-Rehaily A. J., KÜRKÇÜOĞLU M.
BMC COMPLEMENTARY AND ALTERNATIVE MEDICINE, cilt.18, 2018 (SCI-Expanded)
- XXVI. **Chemical Composition of a New Taxon, Seseli gummiferum subsp ilgazense, and its Larvicidal Activity against Aedes aegypti**
KÜRKÇÜOĞLU M., Tabanca N., Ali A., Khan I. A., DURAN A., BAŞER K. H. C.
RECORDS OF NATURAL PRODUCTS, cilt.12, sa.2, ss.184-189, 2018 (SCI-Expanded)
- XXVII. **IDENTIFICATION OF VOLATILE COMPOUNDS AND ANTIMICROBIAL ACTIVITIES OF MUSCARI NEGLECTUM GROWING IN TURKEY**
Eroglu-Ozkan E., DEMİRCİ S., Gulsoy-Toplan G., Mataraci-Kara E., KÜRKÇÜOĞLU M.
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.27, sa.7, ss.4674-4678, 2018 (SCI-Expanded)
- XXVIII. **Chemical Composition, Anti-Inflammatory, Antioxidant and Antimicrobial Activity of Essential Oil from Aerial Parts of Chaerophyllum aromaticum L. from Turkey**
KÜRKÇÜOĞLU M., ŞEN A., BİTİŞ L., BİRTEKSÖZ TAN A. S., DOĞAN A., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.21, sa.2, ss.563-569, 2018 (SCI-Expanded)
- XXIX. **ANTICANDIDAL ACTIVITY OF HYPERICUM ELONGATUM VAR. ELONGATUM ESSENTIAL OIL**
KÖSE Y. B., İŞCAN G., KÜRKÇÜOĞLU M., KÜÇÜK S.
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.27, sa.12, ss.8481-8485, 2018 (SCI-Expanded)
- XXX. **Composition and biological activities of Salvia veneris Hedge growing in Cyprus**
Toplan G. G., KÜRKÇÜOĞLU M., GÖGER F., İŞCAN G., AĞALAR H. G., Mat A., Baser K. H. C., Koyuncu M., SARIYAR G.
INDUSTRIAL CROPS AND PRODUCTS, cilt.97, ss.41-48, 2017 (SCI-Expanded)
- XXXI. **Essential Oil Constituents of Phlomis pungens Willd. from Azerbaijan**
KIRIMER N., Suleymanov T. A., KÜRKÇÜOĞLU M., Nazemiyeh H., Shukurova A. S., Jouyban A.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.20, sa.6, ss.1492-1501, 2017 (SCI-Expanded)
- XXXII. **Essential Oil Composition from Fruits and Aerial Parts of Bilacunaria anatolica A. Duran (Apiaceae) Endemic in Turkey**
KÜRKÇÜOĞLU M.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.19, sa.2, ss.379-383, 2016 (SCI-Expanded)
- XXXIII. **GC-MS Analysis: In Vivo Hepatoprotective and Antioxidant Activities of the Essential Oil of Achillea biebersteinii Afan. Growing in Saudi Arabia**
Al-Said M. S., Mothana R. A., Al-Yahya M. M., Rafatullah S., Al-Sohaibani M. O., Khaled J. M., Alatar A., Alharbi N. S., KÜRKÇÜOĞLU M., Baser H. C.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, cilt.2016, 2016 (SCI-Expanded)
- XXXIV. **Essential Oil Composition of Tordylium elegans**
KÜRKÇÜOĞLU M., ÖNDER A., Duran A., DUMAN H., Baser K. H. C.

- Chemistry of Natural Compounds, cilt.51, sa.5, ss.980-981, 2015 (SCI-Expanded)
- XXXV. **Composition of the essential oils from samples of *Vitex agnus-castus* L. growing in Turkey**
Toplan G. G., KÜRKÇÜOĞLU M., Husnu Can Baser K., Sariyar G.
Journal of Essential Oil Research, cilt.27, sa.4, ss.337-342, 2015 (SCI-Expanded)
- XXXVI. **Composition of the Essential Oil of *Marrubium anisodon* C. Koch of Turkish Origin**
KIRIMER N., KÜRKÇÜOĞLU M., Akgül G., Başer K. H. C., Mahmoud A. A.
Records of Natural Products, cilt.9, sa.2, ss.234-236, 2015 (SCI-Expanded)
- XXXVII. **Chemical Composition, Larvicidal, and Biting Deterrent Activity of Essential Oils of Two Subspecies of *Tanacetum argenteum* (Asterales: Asteraceae) and Individual Constituents Against *Aedes aegypti* (Diptera: Culicidae)**
Ali A., Tabanca N., KÜRKÇÜOĞLU M., DURAN A., Blythe E. K., Khan I. A., Baser K. H. C.
JOURNAL OF MEDICAL ENTOMOLOGY, cilt.51, sa.4, ss.824-830, 2014 (SCI-Expanded)
- XXXVIII. **A mechanistic investigation on anticholinesterase and antioxidant effects of rose (*Rosa damascena* Mill.)**
ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., KÜRKÇÜOĞLU M., Khan M. T. H., Altintas A., Sener B., Baser K. H. C.
FOOD RESEARCH INTERNATIONAL, cilt.53, sa.1, ss.502-509, 2013 (SCI-Expanded)
- XXXIX. **Investigation on chemical composition, anticholinesterase and antioxidant activities of extracts and essential oils of Turkish *Pinus* species and pycnogenol**
ÜSTÜN O., ŞENOL DENİZ F. S., KÜRKÇÜOĞLU M., ERDOĞAN ORHAN İ., Kartal M., BAŞER K. H. C.
INDUSTRIAL CROPS AND PRODUCTS, cilt.38, ss.115-123, 2012 (SCI-Expanded)
- XL. **Assessment of anti-angiogenic and anti-tumoral potentials of *Origanum onites* L. essential oil**
Bostancıoğlu R. B., KÜRKÇÜOĞLU M., BAŞER K. H. C., Kopal A. T.
FOOD AND CHEMICAL TOXICOLOGY, cilt.50, sa.6, ss.2002-2008, 2012 (SCI-Expanded)
- XLI. **Chemical Composition of Endemic *Thymus spathulifolius* Hausskn. and Velen. Essential Oil and its Antimicrobial and Antioxidant Activity from Turkey**
Celen S., AZAZ A. D., KÜRKÇÜOĞLU M., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, cilt.15, sa.4, ss.628-636, 2012 (SCI-Expanded)
- XLII. **Evaluation of some essential oils as alternative antibiotics against American foulbrood agent *Paenibacillus larvae* on honey bees *Apis mellifera* L**
ÖZKIRIM A., KESKİN N., KÜRKÇÜOĞLU M., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.24, sa.5, ss.465-470, 2012 (SCI-Expanded)
- XLIII. **Antimicrobial and anticholinesterase activities of the essential oils isolated from *Salvia dicroantha* Stapf., *Salvia verticillata* L. subsp *amasiaca* (Freyn and Bornm.) Bornm. and *Salvia wiedemanni* Boiss.**
KUNDUHOĞLU B., KÜRKÇÜOĞLU M., DURU M. E., BAŞER K. H. C.
JOURNAL OF MEDICINAL PLANTS RESEARCH, cilt.5, sa.29, ss.6484-6490, 2011 (SCI-Expanded)
- XLIV. **Composition of Essential Oils of *Calamintha nepeta* (L.) Savi Subsp *nepeta* and *Calamintha nepeta* (L.) Savi Subsp *glandulosa* (Req.) PW Ball**
Alan S., KÜRKÇÜOĞLU M., BAŞER K. H. C.
ASIAN JOURNAL OF CHEMISTRY, cilt.23, sa.6, ss.2357-2360, 2011 (SCI-Expanded)
- XLV. **The composition of the essential oils of *Calamintha pamphylica* subspecies**
Alan S., KÜRKÇÜOĞLU M., BAŞER K. H. C.
TURKISH JOURNAL OF BIOLOGY, cilt.35, sa.2, ss.259-265, 2011 (SCI-Expanded)
- XLVI. **MORPHOLOGICAL, CHEMICAL AND INDUMENTUM CHARACTERISTICS OF *RHODODENDRON LUTEUM* SWEET (ERICACEAE)**
Alan S., KÜRKÇÜOĞLU M., GÖGER F., BAŞER K. H. C.
PAKISTAN JOURNAL OF BOTANY, cilt.42, sa.6, ss.3729-3737, 2010 (SCI-Expanded)
- XLVII. **Composition of the Essential Oils of *Calamintha sylvatica* Bromf. subsp *sylvatica* and *Calamintha sylvatica* Bromf. subsp *ascendens* (Jordan) PW Ball**
Alan S., KÜRKÇÜOĞLU M., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.22, sa.4, ss.325-327, 2010 (SCI-Expanded)

- XLVIII. **Effect of Oregano Essential Oil on Biofilms Formed By Staphylococci and Escherichia coli**
Oral N. B., VATANSEVER L., DUMAN AYDIN B., SEZER Ç., GÜVEN A., GÜLMEZ M., BAŞER K. H. C., KÜRKÇÜOĞLU M.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, cilt.16, 2010 (SCI-Expanded)
- XLIX. **Composition of *Tordylium aegyptiacum* (L.) Lam. Essential Oil**
ÖNDER A., KÜRKÇÜOĞLU M., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.22, sa.3, ss.245-246, 2010 (SCI-Expanded)
- L. **Essential Oils From Wild and Micropropagated Plants of *Origanum minutiflorum* O. Schwarz et Davis**
Ozkum D., KÜRKÇÜOĞLU M., BAŞER K. H. C., Tipirdamaz R.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.22, sa.2, ss.135-137, 2010 (SCI-Expanded)
- LI. **Effects of different organic manure applications on the essential oil components of Turkish sage (*Salvia fruticosa* Mill.)**
Kocabas I., KAPLAN M., Kurkcuoglu M., Can Baser K. H.
Asian Journal of Chemistry, cilt.22, sa.2, ss.1599-1605, 2010 (SCI-Expanded)
- LII. **Characterization of essential oils of some *Salvia* species and their antimycobacterial activities**
AŞKUN T., BAŞER K. H. C., TÜMEN G., KÜRKÇÜOĞLU M.
TURKISH JOURNAL OF BIOLOGY, cilt.34, sa.1, ss.89-95, 2010 (SCI-Expanded)
- LIII. **Anti-tuberculosis Activity of *Daucus littoralis* Sibth. et Sm. (Apiaceae) From Turkey**
BAŞER K. H. C., KÜRKÇÜOĞLU M., AŞKUN T., TÜMEN G.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.6, ss.572-575, 2009 (SCI-Expanded)
- LIV. **COMPARATIVE MORPHOLOGICAL AND PHYTOCHEMICAL CHARACTERIZATION OF *SALVIA CADMICA* AND *S. SMYRNAEA***
BAŞER K. H. C., Demirci B., KÜRKÇÜOĞLU M., SATIL F., Tuemen G.
PAKISTAN JOURNAL OF BOTANY, cilt.41, sa.4, ss.1545-1555, 2009 (SCI-Expanded)
- LV. **Composition of the Essential Oils of *Calamintha tauricola* PH Davis**
Alan S., KÜRKÇÜOĞLU M., ÖZEK T., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.21, sa.2, ss.143-145, 2009 (SCI-Expanded)
- LVI. **Anticonvulsant activity of furanocoumarins and the essential oil obtained from the fruits of *Heracleum crenatifolium***
Tosun F., Kizilay C. A., Erol K., KILIÇ F. S., KÜRKÇÜOĞLU M., BAŞER K. H. C.
FOOD CHEMISTRY, cilt.107, sa.3, ss.990-993, 2008 (SCI-Expanded)
- LVII. **The effects of intra-rectal and intra-peritoneal application of *Origanum onites* L. essential oil on 2,4,6-trinitrobenzenesulfonic acid-induced colitis in the rat**
DÜNDAR E., Olgun E. G., İŞIKSOY S., KÜRKÇÜOĞLU M., BAŞER K. H. C., BAL C.
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, cilt.59, sa.6, ss.399-408, 2008 (SCI-Expanded)
- LVIII. **Acaricidal efficacy of *Origanum onites* L. essential oil against *Rhipicephalus turanicus* (Ixodidae)**
Coskun S., GİRİŞGİN O., KÜRKÇÜOĞLU M., Malyer H., GİRİŞGİN A. O., KIRIMER N., Baser K. H.
Parasitology Research, cilt.103, sa.2, ss.259-261, 2008 (SCI-Expanded)
- LIX. **Essential oil and antimicrobial activity of wild and cultivated *Origanum vulgare* L. subsp *hirtum* (Link) letsvaart from the Marmara region, Turkey**
Esen G., Azaz A. D., Kurkcuoglu M., Baser K. H. C., Tinmaz A.
FLAVOUR AND FRAGRANCE JOURNAL, cilt.22, sa.5, ss.371-376, 2007 (SCI-Expanded)
- LX. **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)
- LXI. **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)
- LXII. **Essential oil of *Tordylium ketenoglui* H. Duman et A.1Duran (Umbelliferae) growing in Turkey**
Tosun A., Kurkcuoglu M., Baser K. H. C., Duman H.

- JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.2, ss.153-154, 2007 (SCI-Expanded)
- LXIII. **Volatile compositions and some fruit characteristics of table apricot varieties from Turkey**
YAŞA KAFKAS N. E., Son L., KÜRKÇÜOĞLU M., Baser K.
Chemistry of Natural Compounds, cilt.43, sa.3, ss.344-346, 2007 (SCI-Expanded)
- LXIV. **Analysis of the fatty oil of Pistacia eurycarpa nuts by gas chromatography/mass spectrometry**
YAŞA KAFKAS N. E., KÜRKÇÜOĞLU M., KAFKAS S., Baser K.
Chemistry of Natural Compounds, cilt.43, sa.3, ss.313-314, 2007 (SCI-Expanded)
- LXV. **Essential oil composition of an endemic species of turkey: Marrubium bourgaei Boiss. ssp bourgaei (Labiatae)**
Kurkcuglu M., Baser K. H. C., Tosun A., Dogan E., Duman H.
JOURNAL OF ESSENTIAL OIL RESEARCH, cilt.19, sa.1, ss.34-36, 2007 (SCI-Expanded)
- LXVI. **Characterization of the leachate in an urban landfill by physicochemical analysis and Solid Phase Microextraction-GC/MS**
Banar M., Ozkan A., Kurkcuglu M.
ENVIRONMENTAL MONITORING AND ASSESSMENT, cilt.121, sa.1-3, ss.439-459, 2006 (SCI-Expanded)
- LXVII. **Determination of aroma compounds in blackberry by GC/MS analysis**
TÜREMİŞ N. F., YAŞA KAFKAS N. E., KAFKAS S., KÜRKÇÜOĞLU M., Baser K.
Khimiya Prirodnykh Soedineni, cilt.2003, sa.2, ss.129-131, 2003 (SCI-Expanded)
- LXVIII. **The bioactive essential oil of Heracleum sphondylium L. subsp. ternatum (Velen.) Brummitt**
İŞCAN G., DEMİRCİ F., KÜRKÇÜOĞLU M., KIVANÇ M., Başer K. H. C.
Zeitschrift fur Naturforschung - Section C Journal of Biosciences, cilt.58, sa.3-4, ss.195-200, 2003 (SCI-Expanded)
- LXIX. **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. **Volatile components of Ferulago aucheri Boiss. (Apiaceae)**
OCAK E., EĞİN KOLATA F., KÜRKÇÜOĞLU M., KÜÇÜK S.
European Journal of Life Sciences, 2023 (Hakemli Dergi)
- II. **Biological activity and chemical composition of the essential oil from the fruits of Ferula rigidula Fisch. ex DC.**
İŞCAN G., KÜRKÇÜOĞLU M., TOSUN F., MİSKİ M.
Acta Pharmaceutica Scientia, cilt.61, sa.3, ss.257-268, 2023 (Scopus)
- III. **Biological activity and chemical composition of the essential oil from the fruits of Ferula halophila Peşmen**
KÜRKÇÜOĞLU M., İŞCAN G., TOSUN F., MİSKİ M.
Acta Pharmaceutica Scientia, cilt.61, sa.1, ss.81-90, 2023 (Scopus)
- IV. **INVESTIGATIONS ON MORPHO-ANATOMICAL AND VOLATILE COMPOUNDS OF CULTIVATED Fritillaria Persica L. (LILIACEAE)**
HAS M., KÜÇÜK S., KÜRKÇÜOĞLU M., KÜRŞAT M.
Eskişehir Teknik Üniversitesi Bilim ve Teknoloji Dergisi C- yaşam Bilimleri ve Biyoteknoloji (Online), cilt.12, sa.1, ss.1-7, 2023 (Hakemli Dergi)
- V. **Antimicrobial and antioxidant activities of Sideritis lanata L. extracts**
GÜLCAN Z., SALTAN N., İŞCAN G., KÜRKÇÜOĞLU M., KÖSE Y. B.
European Journal of Life Sciences, cilt.1, sa.2, ss.1-17, 2022 (Hakemli Dergi)
- VI. **The fruit essential oil of Chaerophyllum libanoticum Boiss. Et Kotschy: Composition, skin-whitening and antioxidant activities**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., BAŞER K. H. C.
European Journal of Life Sciences, cilt.1, sa.1, ss.28-34, 2022 (Hakemli Dergi)

- VII. **Antioxidant, Antityrosinase Activities and Composition of Essential Oils Obtained from Roots and Fruits of *Ferulago longistylis* Boiss**
KÜRKCÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., Baser K. H. C.
JOURNAL OF RESEARCH IN PHARMACY, cilt.26, sa.4, ss.790-798, 2022 (ESCI)
- VIII. **Essential oils compositions and local names of some medicinal and aromatic plants from Lamiaceae family sold in local bazaars of Edremit-Akçay (Balıkesir-Turkey).**
KÜÇÜK S., KAYALAR E., KÜRKCÜOĞLU M., ERÖZ POYRAZ İ.
BIOLOGICAL DIVERSITY AND CONSERVATION, cilt.14, sa.3, ss.372-379, 2021 (Hakemli Dergi)
- IX. **Essential oil composition and anatomical characteristics of *Stachys megalodonta* Hausskn. & Bornm. ex P. H. Davis subsp. mardinensis R. Bhattacharjee endemic in Turkey**
KÜRKCÜOĞLU M., KÜÇÜK S., KÜRŞAT M., BAŞER K. H. C.
ANNALS OF PHYTOMEDICINE:AN INTERNATIONAL JOURNAL, 2021 (ESCI)
- X. **Anatomical and volatile components investigations on *Primula vulgaris* Huds. subsp. vulgaris (Primulaceae)**
Has M., KÜÇÜK S., KÜRKCÜOĞLU M.
ANNALS OF PHYTOMEDICINE-AN INTERNATIONAL JOURNAL, cilt.10, sa.2, ss.63-66, 2021 (ESCI)
- XI. **Spme/gc-ms analysis of volatile organic compounds from *origanum acutidens* (Hand.-mazz.) ietsw.- an endemic species in Turkey**
KÖSE Y. B., SALTAN N., KÜRKCÜOĞLU M.
Natural Volatiles and Essential Oils, cilt.8, sa.2, ss.18-26, 2021 (Scopus)
- XII. **Volatile Components of Two *Onosma* Tokat Province of Turkey**
YILDIZ G., KÖSE Y. B., KÜRKCÜOĞLU M.
Natural Volatiles and Essential Oils, cilt.7, sa.1, ss.30-33, 2020 (Scopus)
- XIII. **Determination of the volatile compounds of *anthemis cretica* subsp. *Anatolica* (boiss.) grierson**
KÜRKCÜOĞLU M., Tosun F.
Natural Volatiles and Essential Oils, cilt.7, sa.2, ss.10-16, 2020 (Scopus)
- XIV. **Chemical and biological profiles of essential oil from different parts of *myrtus communis* l. Subsp. *communis* from turkey**
ŞEN A., KÜRKCÜOĞLU M., YILDIRIM A., DOĞAN A., BİTİŞ L., Husnu Can Baser K.
Agricolturae Conspectus Scientificus, cilt.85, sa.1, ss.71-78, 2020 (Scopus)
- XV. **Essential oil composition of *onosma isaurica* boiss. & heldr. and *onosma bulbotrichum* dc. from tokat, Turkey**
Yıldız G., KÖSE Y. B., KÜRKCÜOĞLU M.
Natural Volatiles and Essential Oils, cilt.7, sa.1, ss.30-33, 2020 (Scopus)
- XVI. **Essential oil composition of different parts of *Tanacetum cilicicum* (Boiss.) Grierson**
ŞEN A., KÜRKCÜOĞLU M., BİTİŞ L., DOĞAN A., Başer K. H. C.
Natural Volatiles and Essential Oils, cilt.7, sa.3, ss.18-28, 2020 (Scopus)
- XVII. **Chemical composition, sensory evaluation and antimicrobial activity of taif rose (*Rosa damascena* Mill.) essential oils**
KÜRKCÜOĞLU M., Baser K., Akterian S., Fidan H., Stoyanova A.
Bulgarian Chemical Communications, cilt.52, sa.4, ss.460-466, 2020 (Scopus)
- XVIII. **Essential oil composition of two *scutellaria* from tokat province of turkey**
KÜRKCÜOĞLU M., Yıldız G., KÖSE Y. B.
Journal of the Turkish Chemical Society, Section A: Chemistry, cilt.6, sa.2, ss.115-118, 2019 (Scopus)
- XIX. **Isolation and characterization of essential oils from plant materials**
KAFKAS N. E., BAŞER K. H. C., KÜRKCÜOĞLU M.
Current Topics in Phytochemistry, 2018 (Hakemli Dergi)
- XX. **Volatile compounds of the *Lavandula angustifolia* Mill. (Lamiaceae) species cultured in Turkey**
KÜÇÜK S., Çetintaş E., KÜRKCÜOĞLU M.
Journal of the Turkish Chemical Society, Section A: Chemistry, cilt.5, sa.3, ss.1303-1308, 2018 (Scopus)
- XXI. **The essential oils of two *Achillea* L. Species from Turkey**

- Tosun F., KÜRKCÜOĞLU M.
Acta Pharmaceutica Scientia, cilt.56, sa.2, ss.59-66, 2018 (Scopus)
- XXII. **The Essential Oils of Two Achillea L. species from Turkey, Acta Pharm**
TOSUN F., KÜRKCÜOĞLU M.
acta pharmaceutica science, cilt.56, sa.2, 2018 (Hakemli Dergi)
- XXIII. **Comparison of essential oils of endemic Salvia dichroantha Stapf collected from Konya**
KAYA A., DOĞU S., DİNÇ M., KÜRKCÜOĞLU M.
International J. of Secon. Metabolite, cilt.4, sa.3, ss.412-417, 2017 (Hakemli Dergi)
- XXIV. **Composition of the Essential Oils of Juniperus oxycedrus L. subsp oxycedrus Growing in Turkey**
Alan S., KÜRKCÜOĞLU M., Sener G.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, cilt.13, sa.3, ss.300-303, 2016 (ESCI)
- XXV. **Anticandidal, Antibacterial Properties and Composition of the Essential Oils of Juniperus excelsa Bieb. subsp. excelsa Growing in Eskişehir, Turkey.**
KÜÇÜK S., KÜRKCÜOĞLU M., İŞCAN G., Elmacı C., BAŞER K. H. C.
Natural Volatiles and Essential Oils, cilt.3, sa.4, ss.8-12, 2016 (Hakemli Dergi)
- XXVI. **Composition of the essential oil of the Hyssopus officinalis L subsp angustifolius Bieb Arcangeli**
KÜRKCÜOĞLU M., Arıkan Eser Ş., BAŞER K. H. C.
Natural Volatiles and Essential Oils (NVEO), 2016 (Hakemli Dergi)
- XXVII. **Volatile compounds of Peucedanum chryseum (Boiss. et Heldr.) Chamberlain fruits**
AĞALAR H. G., KÜRKCÜOĞLU M., DURAN A., ÇETİN Ö., BAŞER K. H. C.
Natural Volatiles and Essential Oils, cilt.2, sa.4, ss.4-10, 2015 (Hakemli Dergi)
- XXVIII. **Chemical Characterisation of the Essential Oil of Hypericum aviculariifolium Jaub Spach subsp depilatum Freyn Bornm Robson var bourgaei Boiss Robson from Turkey**
Küçük S., KÜRKCÜOĞLU M., KÖSE Y. B., Kemal Hüsnü Can B.
Natural Volatiles & Essential Oils, cilt.2, sa.2, ss.52-56, 2015 (Hakemli Dergi)
- XXIX. **Microbiological safety controls of selected hydrosols and their volatile compounds**
KIRIMER N., Koseoglu C., İŞCAN G., KÜRKCÜOĞLU M., Baser K. H. C.
MARMARA PHARMACEUTICAL JOURNAL, cilt.16, sa.1, ss.23-28, 2012 (ESCI)
- XXX. **Composition of the essential oil of Calamintha grandiflora (L.) Moench Calamintha grandiflora (L.) Moench'nın Uçucu Yağ Bileşimi**
Alan S., KÜRKCÜOĞLU M., can Başer K. H.
Turkish Journal of Pharmaceutical Sciences, cilt.8, sa.2, ss.127-132, 2011 (Scopus)
- XXXI. **The composition of essential oils from Tilia L. Species growing in Turkey**
Toker G., Baser K., KÜRKCÜOĞLU M., ÖZEK T.
Journal of Essential Oil Research, cilt.11, sa.3, ss.369-374, 1999 (Scopus)
- XXXII. **Composition of the essential oil of origanum haussknechtii boiss**
Baser K., KÜRKCÜOĞLU M., Tuman G.
Journal of Essential Oil Research, cilt.10, sa.2, ss.227-228, 1998 (Scopus)
- XXXIII. **Essential oils of six echinophora species from Turkey**
Baser K., KÜRKCÜOĞLU M., Malyer H., BIÇAKÇI A.
Journal of Essential Oil Research, cilt.10, sa.3, ss.345-351, 1998 (Scopus)
- XXXIV. **Composition of the essential oil of morina persica l. flowers**
Baser K., KÜRKCÜOĞLU M.
Journal of Essential Oil Research, cilt.10, sa.1, ss.117-118, 1998 (Scopus)
- XXXV. **Composition of the essential oil of Salvia cedronella boiss. From Turkey**
Tümen G., Baser K., KÜRKCÜOĞLU M., DUMAN H.
Journal of Essential Oil Research, cilt.10, sa.6, ss.713-715, 1998 (Scopus)
- XXXVI. **Composition of the essential oil of heracleum argaeum boiss. Et bal.**
Baser K., KÜRKCÜOĞLU M., AYTAÇ Z.
Journal of Essential Oil Research, cilt.10, sa.5, ss.561-562, 1998 (Scopus)
- XXXVII. **Composition of the essential oil of trinia glauca (L.) dum.**

- Baser K., KÜRKCÜOĞLU M., Vural M.
Journal of Essential Oil Research, cilt.10, sa.5, ss.593-594, 1998 (Scopus)
- XXXVIII. **Composition of the essential oil and the headspace sample of mandragora autumnalis bertol. Fruits**
Baser K., KÜRKCÜOĞLU M., DEMİRCİ B., Erdogmus H.
Journal of Essential Oil Research, cilt.10, sa.6, ss.632-634, 1998 (Scopus)
- XXXIX. **Composition of the essential oil of origanum husnucan-baserii H. Duman, Z. Aytaç et A. Duran, a new species from Turkey**
Baser K. H. C., KÜRKCÜOĞLU M., Duman H., Aytaç Z.
Journal of Essential Oil Research, cilt.10, sa.4, ss.419-421, 1998 (Scopus)
- XL. **Essential oils of calamintha pamphylica boiss. et Heldr. subsp. pamphylica and subsp. davisii (Quezel et Contandr.) Davis**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G., DUMAN H.
Journal of Essential Oil Research, cilt.9, sa.3, ss.371-373, 1997 (Scopus)
- XLI. **Composition of the essential oil of thymus subcollinus klokov from Turkey**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., DUMAN H.
Journal of Essential Oil Research, cilt.9, sa.1, ss.105-106, 1997 (Scopus)
- XLII. **Composition of the essential oil of Sideritis condensata Boiss. et heldr.**
KIRIMER N., KÜRKCÜOĞLU M., ÖZEK T., Başer K., Tümen G.
Flavour and Fragrance Journal, cilt.11, sa.5, ss.315-320, 1996 (Scopus)
- XLIII. **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, cilt.8, sa.5, ss.569-570, 1996 (Scopus)
- XLIV. **Essential oil of origanum laevigatum Boiss.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.8, sa.2, ss.185-186, 1996 (Scopus)
- XLV. **Essential oil of origanum micranthum vogel.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.8, sa.2, ss.203-204, 1996 (Scopus)
- XLVI. **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)
- XLVII. **Essential oil of Thymus thracicus velen var. longidens (velen) Jalas**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.7, sa.6, ss.661-662, 1995 (Scopus)
- XLVIII. **Composition of the essential oil from fruits of scaligeria lazica Boiss.**
Baser K., ÖZEK T., KÜRKCÜOĞLU M., Güner A.
Journal of Essential Oil Research, cilt.7, sa.5, ss.557-558, 1995 (Scopus)
- XLIX. **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, cilt.7, sa.4, ss.411-413, 1995 (Scopus)
- L. **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, cilt.7, sa.1, ss.69-70, 1995 (Scopus)
- LI. **Composition of essential oils from two varieties of Thymbra spicata L.**
Tümen G., Ermin N., Özek T., Kürkçüoğlu M., Baser K.
Journal of Essential Oil Research, cilt.6, sa.5, ss.463-468, 1994 (Scopus)
- LII. **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)
- LIII. **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)
- LIV. **The essential oil of *Scaligeria lazica* Boiss.**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Güner A.
Journal of Essential Oil Research, cilt.5, sa.4, ss.463-464, 1993 (Scopus)
- LV. **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)
- LVI. **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)
- LVII. **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)
- LVIII. **Characterization of the Essential Oil of *Thymus sibthorpii* Benth**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.3, ss.303-304, 1992 (Scopus)
- LIX. **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)
- LX. **Composition of the essential oil of *origanum sipyleum* of turkish origin**
Baser K., ÖZEK T., KÜRKÇÜOĞLU M., Tümen G.
Journal of Essential Oil Research, cilt.4, sa.2, ss.139-142, 1992 (Scopus)
- LXI. **Composition of the Turkish cumin seed oil**
Baser K., KÜRKÇÜOĞLU M., ÖZEK T.
Journal of Essential Oil Research, cilt.4, sa.2, ss.133-138, 1992 (Scopus)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **HS-SPME/GC/GC-MS ANALYSIS OF VOLATILE CONSTITUENTS OF LEONURUS L.**
SALTAN N., KÖSE Y. B., KÜRKÇÜOĞLU M.
14th International Symposium on Pharmaceutical Sciences (ISOPS-14), Ankara, Türkiye, 25 - 28 Haziran 2024
- II. **Phytochemical Profiles and Bioactivity of *Nepeta phylloclamys* P. H. Davis**
GÜLCAN Z., KÖSE Y. B., İŞCAN G., KÜRKÇÜOĞLU M.
70th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), Thessaloniki, Yunanistan, 28 Ağustos 2022
- III. **Antioxidant/Antityrosinase Activities and Volatile Composition of *Peucedanum akalinae* Essential Oil**
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., BAŞER K. H. C.
51th International Symposium on Essential Oils (51th ISEO), 12 Kasım 2021
- IV. **ANTIOXIDANT, ANTITYROSINASE ACTIVITIES AND COMPOSITION OF ESSENTIAL OILS OBTAINED FROM ROOTS AND FRUITS OF *Ferulago longistylis***
KÜRKÇÜOĞLU M., AĞALAR H. G., TEMİZ B., DURAN A., PAKSOY M. Y., BAŞER K. H. C.
14th International Symposium on the Symposium on the Chemistry of Natural Compounds (14th SCNC), 07 Ekim 2021
- V. ***Fritillaria imperialis* L. (Liliaceae) Türü Üzerinde Morfolojik, Anatomik ve Fitokimyasal Çalışmalar**
KÜÇÜK S., KÜRKÇÜOĞLU M., KURŞAT M., Has M.
4th International Anatolian Agriculture, Food, Environment and Biology Congress-2019, 20 - 22 Nisan 2019, ss.606-608
- VI. **EFFECTS OF FOLIAR ZINC AND HUMIC ACID APPLICATIONS ON THE ESSENTIAL OIL QUALITY AND SEED NUTRIENT CONTENTS OF BLACK CUMIN (*Nigella sativa* L.)**

AYTAÇ Z., GÜLMEZOĞLU N., KÜRKÇÜOĞLU M.

4. International Symposium of Medicinal and Aromatic Plants, İzmir, Türkiye, 2 - 04 Ekim 2018, ss.355-359

VII. **Essential Oil Composition of Sideritis montana from Tokat**

YILDIZ G., KÖSE Y. B., KÜRKÇÜOĞLU M.

4. International Symposium of Medicinal and Aromatic Plants, İzmir, Türkiye, 2 - 04 Ekim 2018

VIII. **Volatile Components of Various Parts of Pistacia terebinthus L. subsp. paleaestina (Boiss.),**

YILDIZ G., KÜRKÇÜOĞLU M., KIRIMER N.

2nd International Gazi Pharma Symposium Series (2nd GPSS), 11 - 13 Ekim 2017

IX. **Essential oil composition of Tanacetum argenteum subs.argenteum(Astareae) from Turkey**

KONU KLUGİL B., KURŞAT M., KÜRKÇÜOĞLU M.

1st International congress on Medicinal and aromatic plants, 9 - 12 Mayıs 2017

X. **ESSENTIAL OIL COMPOSITION AND MORPHOLOGICAL CHARACTERISTICS OF CYCLOTRICHUM GLABRESCENS (BOISS. ET KOTSCHY EX RECH. FIL.) LEBLEBICI ENDEMIC IN TURKEY**

KÜRKÇÜOĞLU M., KÜÇÜK S., KURŞAT M., BAŞER K. H. C.

INTERNATIONAL SYMPOSIUM ADVANCES IN LAMIACEAE SCIENCE, Antalya, Türkiye, 26 - 29 Nisan 2017

XI. **Edremit Akçay da halk pazarlarında satılan Lamiaceae familyasına ait bazı tıbbi bitkilerin kullanımı ve uçucu yağ bileşikleri**

KÜÇÜK S., KÜRKÇÜOĞLU M., Kayalar E.

22. Bitkisel İlaç Hammaddeleri Toplantısı (22. BİHAT), Trabzon, Türkiye, 31 Ağustos - 05 Eylül 2016

XII. **Anticandidal Properties and Composition of the Essential Oils of Juniperus excelsa Bieb subsp excelsa Growing in Eskişehir Turkey**

KÜÇÜK S., KÜRKÇÜOĞLU M., İŞCAN G., CEREN E., KEMAL HÜSNÜ CAN B.

Inaugural Symposium of the Phytochemical Society of Asia, (ISPSA), Japonya, 30 Ağustos - 02 Eylül 2015

XIII. **Larvicidal activity and chemical composition from Seseli gummiferum Pall ex Sm subsp ilgazense A Duran O Cetin et M Ozturk against Aedes aegypti**

KÜRKÇÜOĞLU M., TABANCA N., ALİ A., KHAN I. A., DURAN A., BAŞER K. H. C.

Inaugural Symposium of the Phytochemical Society of Asia (ISPSA 2015), Tokushima, Japonya, 30 Ağustos - 02 Eylül 2015

XIV. **Essential Oil Composition of Three Endemic Tripleurospermum Species from Turkey**

KÜRKÇÜOĞLU M., İNCEER H., AYAZ S., AĞALAR H. G., KIRIMER N., BAŞER K. H. C.

45th International Symposium on Essential Oils (45th ISEO), İstanbul, Türkiye, 7 - 10 Eylül 2014

Desteklenen Projeler

KÜRKÇÜOĞLU M., Porsuk Nehri Dip Sedimentlerinin Geoteknik ve Kimyasal Özelliklerinin Belirlenmesi ve Kirlenmiş Sedimentlerin İyileştirilmesi, Devam Ediyor

KÜRKÇÜOĞLU M., Türkiye Florasının Yeni Tat ve Koku Maddeleri Yönünden Taranması Devlet Planlama Teşkilatı Projesi Proje No 95K120280, Devam Ediyor

KÜRKÇÜOĞLU M., ICS UNIDO Training Course on Extraction of Bioactive Components and Specialty Chemicals from Plants Eğitimci 23 27 April 2012 Eskişehir Turkey, Devam Ediyor

KÜRKÇÜOĞLU M., TRUMAP UT INT 96 112 UNIDO IPGTP Project Eskişehir Eğitimci 9 Eylül 2 Ekim 1996, Devam Ediyor

KÜRKÇÜOĞLU M., TÜBİTAK Projesi, Micromeria Benth ve Cyclotrichium Boiss Manden Scheng Lamiaceae Cinslerinin Türleri Üzerinde Taksonomik Kimyasal Sitolojik ve Palinolojik Araştırmalar, Devam Ediyor

KÜRKÇÜOĞLU M., Tripleurospermum Asteraceae cinsine ait türlerin uçucu ve Fenolik Bileşikleri ile Antioksidan etkisinin belirlenmesi, Devam Ediyor

KÜRKÇÜOĞLU M., Mersin ve Adana Yöresi Doğal Biberiye Populasyonlarının Belirlenmesi ve Uçucu Yağ ve Bileşenlerinin Belirlenmesi T C Orman Bakanlığı Doğu Akdeniz Ormancılık Araştırma Müdürlüğü ile Anadolu Üniversitesi Tıbbi ve Aromatik Bitki ve İlaç Araştırma Merkezi tarafından yürütülen Proje, Devam Ediyor

KÜRKÇÜOĞLU M., TRUMAP UT INT 95 086 UNIDO IPGTP Project 4 27 Eylül 1995, Devam Ediyor

KÜRKÇÜOĞLU M., TRUMAP UT INT 92 049 UNIDO IPGTP Project 7 26 Eylül 1992, Devam Ediyor

KÜRKCÜOĞLU M., Önemli Parfümeri Bitkilerinin Marmara Bölgesindeki Yayılış Alanları ve Yetiştirme Teknikleri Tarımsal Araştırmalar Genel Müdürlüğü TAGEM bünyesindeki Atatürk Bahçe Kùltürleri Merkez Araştırma Enstitüsü Yalova ve Anadolu Üniversitesi Tıbbi ve Aromatik Bitki ve İlaç Araştırma Merkezinin TBAM işbirliği ile yürütölen Proje T C Tarım ve Köy İşleri Bakanlığı Projesi TAGEM TA 02 02 03 013, Devam Ediyor

KÜRKCÜOĞLU M., Kimyon Islahı Projesi Tarım ve Köy İşleri Bakanlığı Projesi TAGEM TA 03 02 03 001, Devam Ediyor

KÜRKCÜOĞLU M., TÜBİTAK Projesi, Marmara Bölgesinden toplanan Mentha Nane taksonlarının Uçucu Yağ verimlerinin ve bileşenlerinin belirlenmesi üzerine araştırmalar, Devam Ediyor

KÜRKCÜOĞLU M., ICS UNIDO Training Course on Process Technologies Quality Control and Utilization of Essential Oils Eğitimci 21 25 July 2008 Eskişehir Turkey, Devam Ediyor

KÜRKCÜOĞLU M., Training Course on Quality Improvement of Essential Oils TBAM ICS UNIDO Medicinal and Aromatic Plant and Drug Research Centre Anadolu University International Centre for Science and High Technology Eskişehir TURKEY Eğitimci 15 19 November 1999, Devam Ediyor

KÜRKCÜOĞLU M., Vitex agnus castus Uçucu Yağının Diterpenlerinin Belirlenmesi ve İzolasyonu, Devam Ediyor

KÜRKCÜOĞLU M., TRUMAP UT INT 91 074 UNIDO IPGTP Project 9 28 Eylül 1991, Devam Ediyor

KÜRKCÜOĞLU M., Marmara Bölgesindeki İstanbul Kekığı Origanum vulgare subsp hirtum Populasyonlarının Kalite Özelliklerinin Belirlenmesi ve Kültüre Alınma İmkanlarının Araştırılması Tarımsal Araştırmalar Genel Müdürlüğü TAGEM bünyesindeki Atatürk Bahçe Kùltürleri Merkez Araştırma Enstitüsü Yalova ve Anadolu Üniversitesi Tıbbi ve Aromatik Bitki ve İlaç Araştırma Merkezinin TBAM işbirliği ile yürütölen Proje T C Tarım ve Köy İşleri Bakanlığı Projesi, Devam Ediyor

KÜRKCÜOĞLU M., Eskişehir Katı Atık Depolama Sahası Sızıntı Suyunun Karakterizasyonu ve Fiziksel Kimyasal Özelliklerinin Farklı Analiz Teknikleriyle Belirlenmesi, Devam Ediyor

KÜRKCÜOĞLU M., Sıvılaştırılmış Gazlarla Bitkisel Kaynaklardan Tıbbi ve Aromatik Madde Üretimi ve Analiz Yöntemlerinin Geliştirilmesi, Devam Ediyor

KÜRKCÜOĞLU M., Farmakope kalitesinde bitkisel drog monograflarının hazırlanması, Devam Ediyor

KÜRKCÜOĞLU M., TRUMAP UT INT 97 062 UNIDO IPGTP Project Eskişehir Eğitimci 8 30 Eylül 1997, Devam Ediyor

KÜRKCÜOĞLU M., Production of Pharmaceutical Materials from Medicinal and Aromatic Plants Phase II UNDP UNIDO Project DP TUR 88 001 Government Project Personel, Devam Ediyor

KÜRKCÜOĞLU M., TRUMAP UT INT 89 111 UNIDO IPGTP Project 11 30 Eylül 1989, Devam Ediyor

KÜRKCÜOĞLU M., TRUMAP UT INT 93 101 UNIDO IPGTP Project 6 30 Eylül 1993, Devam Ediyor

KÜRKCÜOĞLU M., TRUMAP UT INT 90 099 UNIDO IPGTP Project 10 29 Eylül 1990, Devam Ediyor

KÜRKCÜOĞLU M., Türkiye de Yetiştirilen Ökalyptus Türlerinin Uçucu Yağ Verim ve Bileşimlerinin Araştırılması T C Orman Bakanlığı Kavak ve Hızlı Gelişen Yabancı Tür Orman Ağaçları Araştırma Enstitüsü Müdürlüğü ile Anadolu Üniversitesi Tıbbi Bitkiler Araştırma Merkezi tarafından yürütölen Proje, Devam Ediyor

KÜRKCÜOĞLU M., Training on the Utilization of Medicinal and Aromatic Plants in Pharmaceutical and Related Industries TRUMAP UT INT 88 136 UNIDO IPGTP Project Resource Person 12 30 Eylül 1988, Devam Ediyor

KÜRKCÜOĞLU M., TÜBİTAK Projesi, Bazı Yerli Yabancı ve Melez Çilek Genotiplerinde Uçucu Aroma Bileşiklerinin Belirlenmesi, Devam Ediyor

KÜRKCÜOĞLU M., KOPARAL A. T., Bazı Monoterpen ve Bazı Uçucu Yağların Sitotoksik ve Genotoksik Etkilerinin Araştırılması, Devam Ediyor

KÜRKCÜOĞLU M., Yükseköğretim Kurumları Destekli Proje, Reyhan (Ocimum basilicum L.) bitkisinde farklı sulama seviyelerinin ve hümitik asit uygulamalarının verim ve bazı kalite unsurlarına etkileri, 2019 - 2021

KÜRKCÜOĞLU M., YILDIZ G., Yükseköğretim Kurumları Destekli Proje, Origanum munitiflorum O. Schwarz et P.H.Davis Üzerinde Farmakognozik Araştırmalar, 2018 - 2020

KÜRKCÜOĞLU M., Yükseköğretim Kurumları Destekli Proje, Piyasada Satılan Çay Ağacı Yağlarının Avrupa Farmakopesi Monograf Kriterleri Yönünden Değerlendirilmesi ve Antimikrobiyal Aktivitelerinin İncelenmesi, 2018 - 2019