

# **Prof. GÖKALP İŞCAN**

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## **International Researcher IDs**

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ScopusID: 6507420171  
Yoksis Researcher ID: 20658

## **Education**

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (Dr), Turkey 2002 - 2009  
Postgraduate, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Biyoloji (YI) (Tezli), Turkey 1999 - 2002  
Undergraduate, Anadolu University, FEN FAKÜLTESİ, BİYOLOJİ BÖLÜMÜ, Turkey 1995 - 1999

## **Dissertations**

Doctorate, Bazı doğal aromatik maddelerin mikrobiyal transformasyonu ve biyolojik etkileri, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (Dr), 2009  
Postgraduate, Umbelliferae familyasına ait bazı bitki türlerinin uçucu yağlarının antimikrobiyal aktivitelerinin araştırılması, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Biyoloji (YI) (Tezli), 2002

## **Research Areas**

Pharmacology and Therapeutics

## **Academic Positions**

Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2020 - Continues  
Associate Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2014 - 2020  
Assistant Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2012 - 2014  
Research Assistant, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOGNOZİ ANABİLİM DALI, 1999 - 2012

## **Academic and Administrative Experience**

Anadolu University, 2014 - 2020

## Courses

### Postgraduate

Tıbbi Çayların Mikroskopik Özellikleri, Postgraduate, 2013 - 2014

Seminer, Postgraduate, 2013 - 2014

Uzmanlık Alan Dersi, Postgraduate, 2013 - 2014

### Undergraduate

Farmakognozi, Undergraduate, 2023 - 2024

Mezuniyet Projesi 1, Undergraduate, 2013 - 2014

Farmakognozi Uygulamaları-2, Undergraduate, 2013 - 2014, 2012 - 2013

Aromaterapide Kullanılan Drogalar, Undergraduate, 2013 - 2014

Farmakognozi Uygulamaları-3, Undergraduate, 2013 - 2014

Mezuniyet Projesi 2, Undergraduate, 2013 - 2014

Farmakognozi Uygulamaları-1, Undergraduate, 2013 - 2014, 2012 - 2013

Nutrasötikler, Undergraduate, 2012 - 2013

Mezuniyet Projesi-1, Undergraduate, 2012 - 2013

Mezuniyet Projesi-2, Undergraduate, 2012 - 2013

## Journal articles indexed in SCI, SSCI, and AHCI

- I. **Chemical Composition and Antimicrobial Activity of Essential Oils Obtained from *Inula germanica* L.**  
Güleç M., Yazıcı Tütünış S., İşcan G., Demirci B., Tan E., Miski M., Tan N.  
RECORDS OF NATURAL PRODUCTS, vol.18, no.6, pp.618-628, 2024 (SCI-Expanded)
- II. **Antioxidant and antimicrobial activity of the endemic *Mentha longifolia* subsp. *cypriaca* growing in Cyprus**  
Agiel N., KÖSE Y. B., GÜLCAN Z., SALTAN N., KÜRKÇÜOĞLU M., İŞCAN G.  
Phytochemistry Letters, vol.60, pp.243-248, 2024 (SCI-Expanded)
- III. **An Endemic Species *Nepeta phyllochlamys* P. H. Davis: Composition of Essential Oil and Antimicrobial Activity of Extracts**  
Gülcan Z., Köse Y. B., İşcan G., Kürkçüoğlu M.  
Proceedings of the Bulgarian Academy of Sciences, vol.77, no.1, pp.30-39, 2024 (SCI-Expanded)
- IV. **Biological Activities of the Fruit Essential Oil, Fruit, and Root Extracts of < i>Ferula drudeana</i> Korovin, the Putative Anatolian Ecotype of the Silphion Plant**  
TOSUN F., Goger F., İŞCAN G., KÜRKÇÜOĞLU M., KURAN F. K., MİSKİ M.  
PLANTS-BASEL, vol.12, no.4, 2023 (SCI-Expanded)
- V. **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, vol.147, pp.799-807, 2022 (SCI-Expanded)
- VI. **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, vol.27, no.6, 2022 (SCI-Expanded)
- VII. **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, vol.46, no.1, pp.269-282, 2022 (SCI-Expanded)
- VIII. **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, vol.16, no.1, pp.74-83, 2022 (SCI-Expanded)
- IX. ESSENTIAL OIL COMPOSITION AND ANTICANDIDAL ACTIVITY OF TEUCRIUM POLIUM L.  
SALTAN N., KÖSE Y. B., İŞCAN G., DEMİRCİ B.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.2A, pp.1174-1178, 2019 (SCI-Expanded)
- X. DETERMINATION OF PHENOLIC COMPOUNDS OF STACHYS RUPESTRIS MONTBRET ET AUCHER EX BENTHAM BY LC-MS/MS AND ITS BIOLOGICAL ACTIVITIES  
ERGUN B., GÖGER F., KÖSE Y. B., İŞCAN G.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.2, pp.1176-1182, 2018 (SCI-Expanded)
- XI. Synthesis and Biological Evaluation of New Quinoline-Based Thiazolyl Hydrazone Derivatives as Potent Antifungal and Anticancer Agents  
Erguc A., ALTINTOP M. D., ATLI EKLİOĞLU Ö., SEVER B., İŞCAN G., Gormus G., ÖZDEMİR A.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.15, no.2, pp.193-202, 2018 (SCI-Expanded)
- XII. ANTICANDIDAL ACTIVITY OF HYPERICUM ELONGATUM VAR. ELONGATUM ESSENTIAL OIL  
KÖSE Y. B., İŞCAN G., KÜRKÇÜOĞLU M., KÜÇÜK S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.12, pp.8481-8485, 2018 (SCI-Expanded)
- XIII. Antibacterial, anticandidal and antioxidant properties of Tanacetum argenteum (Lam.) Willd. subsp flabellifolium (Boiss. & Heldr.) grierson  
KÖSE Y. B., İŞCAN G., GÖGER F., DEMİRCİ B., Elmacı C.  
PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.30, no.6, pp.2047-2052, 2017 (SCI-Expanded)
- XIV. Antibacterial and Anticandidal Activities of Common Essential Oil Constituents  
İŞCAN G.  
RECORDS OF NATURAL PRODUCTS, vol.11, no.4, pp.374-388, 2017 (SCI-Expanded)
- XV. Composition and biological activities of Salvia veneris Hedge growing in Cyprus  
Toplan G. G., KÜRKÇÜOĞLU M., GÖGER F., İŞCAN G., AĞALAR H. G., Mat A., Baser K. H. C., Koyuncu M., SARIYAR G.  
INDUSTRIAL CROPS AND PRODUCTS, vol.97, pp.41-48, 2017 (SCI-Expanded)
- XVI. DETERMINATION OF PHENOLIC COMPOUNDS, CYTOTOXIC, ANTIOXIDANT AND ANTICANDIDAL EFFECTS OF TRIBULUS TERRESTRIS L. (ZYGOPHYLLACEAE)  
KÜÇÜK S., GÖGER F., İŞCAN G., ÖZDEMİR F., KIRIMER N., Incesu Z.  
FRESENIUS ENVIRONMENTAL BULLETIN, no.8, pp.5434-5440, 2017 (SCI-Expanded)
- XVII. VOLATILE OIL COMPOSITION AND BIOLOGICAL ACTIVITY OF ACHILLEA BIEBERSTEINH AFAN. AND ACHILLEA TERETIFOLIA WILLD  
KÖSE Y. B., DEMİRCİ B., İŞCAN G.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.8, pp.5213-5218, 2017 (SCI-Expanded)
- XVIII. Chemical composition and biological activity of Nepeta Cilicica  
İŞCAN G., GÖGER F., DEMİRCİ B., KÖSE Y. B.  
BANGLADESH JOURNAL OF PHARMACOLOGY, vol.12, no.2, pp.204-209, 2017 (SCI-Expanded)
- XIX. Antibacterial profiling of abietane-type diterpenoids  
Helfenstein A., Vahermo M., Nawrot D. A., DEMİRCİ F., İŞCAN G., Krogerus S., Yli-Kauhaluoma J., Moreira V. M., Tammela P.  
BIOORGANIC & MEDICINAL CHEMISTRY, vol.25, no.1, pp.132-137, 2017 (SCI-Expanded)
- XX. Chemical Composition and Biological Activity of Centaurea baseri: New Species from Turkey  
KÖSE Y. B., İŞCAN G., GÖGER F., AKALIN ÇIFTÇİ G., DEMİRCİ B., Baser K. H. C.  
CHEMISTRY & BIODIVERSITY, vol.13, no.10, pp.1369-1379, 2016 (SCI-Expanded)
- XXI. Anticandidal Effects of Thymoquinone: Mode of Action Determined by Transmission Electron Microscopy (TEM)  
İŞCAN G., Iscan A., DEMİRCİ F.  
NATURAL PRODUCT COMMUNICATIONS, vol.11, no.7, pp.977-978, 2016 (SCI-Expanded)
- XXII. Antimicrobial Activity of the Essential Oils Obtained from Flowering Aerial Parts of Centaurea lycopifolia Boiss. et Kotschy and Centaurea cheirolopha (Fenzl) Wagenitz from Turkey  
KÖSE Y. B., İŞCAN G., DEMİRCİ B.  
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.19, no.3, pp.762-768, 2016 (SCI-Expanded)

- XXIII. **Synthesis, anticandidal activity and cytotoxicity of some tetrazole derivatives**  
KAPLANCIKLI Z. A., YURTTAŞ L., ÖZDEMİR A., Turan-Zitouni G., İŞCAN G., AKALIN ÇİFTÇİ G., Abu Mohsen U.  
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.29, no.1, pp.43-48, 2014 (SCI-Expanded)
- XXIV. **Synthesis and Biological Evaluation of some Amide Derivatives Bearing Benzothiazole and Piperidine Moieties as Antimicrobial Agents**  
ALTINTOP M. D., ÖZDEMİR A., KAPLANCIKLI Z. A., Turan-Zitouni G., İŞCAN G., AKALIN ÇİFTÇİ G.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.10, no.5, pp.453-461, 2013 (SCI-Expanded)
- XXV. **Synthesis and biological evaluation of some hydrazone derivatives as new anticandidal and anticancer agents**  
ALTINTOP M. D., ÖZDEMİR A., Turan-Zitouni G., ILGIN S., ATLI EKLİOĞLU Ö., İŞCAN G., KAPLANCIKLI Z. A.  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.58, pp.299-307, 2012 (SCI-Expanded)
- XXVI. **Synthesis and biological activity of hydrazide-hydrazone and their corresponding 3-acetyl-2,5-disubstituted-2,3-dihydro-1,3,4-oxadiazoles**  
KAYMAKÇIOĞLU B., Oruc-Emre E. E., Unsalan S., Tabanca N., Khan S. I., Wedge D. E., İŞCAN G., DEMİRCİ F., Rollas S.  
MEDICINAL CHEMISTRY RESEARCH, vol.21, no.11, pp.3499-3508, 2012 (SCI-Expanded)
- XXVII. **Antimicrobial and Antioxidant Activities of Stachys lavandulifolia subsp lavandulifolia Essential Oil and its Infusion**  
İŞCAN G., DEMİRCİ B., DEMİRCİ F., GÖGER F., KIRIMER N., KÖSE Y. B., BAŞER K. H. C.  
NATURAL PRODUCT COMMUNICATIONS, vol.7, no.9, pp.1241-1244, 2012 (SCI-Expanded)
- XXVIII. **Biotransformation of (-)-(R)-a-Phellandrene: Antimicrobial Activity of Its Major Metabolite**  
İŞCAN G., KIRIMER N., DEMİRCİ F., DEMİRCİ B., Noma Y., BAŞER K. H. C.  
CHEMISTRY & BIODIVERSITY, vol.9, no.8, pp.1525-1532, 2012 (SCI-Expanded)
- XXIX. **Antibacterial and antifungal activities of some trimethoprim salts**  
TUNALI Y., KARACA H., İŞCAN G., DEMİRCİ F., BENKLİ K.  
MEDICINAL CHEMISTRY RESEARCH, vol.21, no.6, pp.932-935, 2012 (SCI-Expanded)
- XXX. **Anticandidal Activity of the Essential Oil of Nepeta transcaucasica Grossh.**  
İŞCAN G., KÖSE Y. B., DEMİRCİ B., BAŞER K. H. C.  
CHEMISTRY & BIODIVERSITY, vol.8, no.11, pp.2144-2148, 2011 (SCI-Expanded)
- XXXI. **Synthesis and anticandidal activity of new triazolothiadiazine derivatives**  
ALTINTOP M. D., KAPLANCIKLI Z. A., Turan-Zitouni G., ÖZDEMİR A., İŞCAN G., AKALIN ÇİFTÇİ G., Yıldırım S. U.  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.46, no.11, pp.5562-5566, 2011 (SCI-Expanded)
- XXXII. **Synthesis of Some Novel Triazole Derivatives and Investigation of Their Antimicrobial Activities**  
ALTINTOP M. D., KAPLANCIKLI Z. A., Turan-Zitouni G., ÖZDEMİR A., DEMİRCİ F., İŞCAN G., Revial G.  
SYNTHETIC COMMUNICATIONS, vol.41, no.15, pp.2234-2250, 2011 (SCI-Expanded)
- XXXIII. **Composition and Anticandidal Activity of the Essential Oil of Hypericum perforatum L.**  
Alan S., DEMİRCİ B., İŞCAN G., KÖSE Y. B., BAŞER K. H. C.  
ASIAN JOURNAL OF CHEMISTRY, vol.22, no.2, pp.1315-1320, 2010 (SCI-Expanded)
- XXXIV. **Composition and antimicrobial activity of the oils of Ferula szowitsiana DC. from Turkey**  
Ozek G., ÖZEK T., İŞCAN G., BAŞER K. H. C., DURAN A., Hammoglu E.  
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.20, no.2, pp.186-190, 2008 (SCI-Expanded)
- XXXV. **Studies on hydrazone derivatives as antifungal agents**  
ÖZDEMİR A., Turan-Zitouni G., KAPLANCIKLI Z. A., DEMİRCİ F., İŞCAN G.  
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.23, no.4, pp.470-475, 2008 (SCI-Expanded)
- XXXVI. **Synthesis and antifungal activity of some thiazolylhydrazone derivatives**  
Ozdemir A., Turan-Zitouni G., KAPLANCIKLI Z. A., DEMİRCİ F., İŞCAN G.  
DRUGS OF THE FUTURE, vol.32, pp.125, 2007 (SCI-Expanded)
- XXXVII. **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., HAMZAĞLU E., Duran A.  
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.19, no.4, pp.392-395, 2007 (SCI-Expanded)
- XXXVIII. **Synthesis and anticandidal activity of some imidazopyridine derivatives**

- KAPLANCIKLI Z. A., Turan-Zitouni G., Ozdemir A., Revial G., Demirci F., İŞCAN G.  
 DRUGS OF THE FUTURE, vol.32, pp.125, 2007 (SCI-Expanded)
- XXXIX. **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, vol.19, no.3, pp.285-287, 2007 (SCI-Expanded)
- XL. **Synthesis and antimicrobial activities of some imidazole substituted indoles**  
 Benkli K., Demirayak S., Gündoğdu-Karaburun N., Kiraz N., İşcan G., Ucucu U.  
 INDIAN JOURNAL OF CHEMISTRY SECTION B-ORGANIC CHEMISTRY INCLUDING MEDICINAL CHEMISTRY, vol.43, no.1, pp.174-179, 2004 (SCI-Expanded)
- XLI. **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, vol.58, no.3-4, pp.195-200, 2003 (SCI-Expanded)
- XLII. **Antimicrobial screening of < i > Mentha piperita </ i > essential oils**  
 Iscan G., Kirimer N., Kurkcuoglu M., Baser K., DEMİRCİ F.  
 JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, no.14, pp.3943-3946, 2002 (SCI-Expanded)
- XLIII. **Antimicrobial activities of Ferulago essential oils**  
 DEMİRCİ F., İŞCAN G., Guven K., Kirimer N., Demirci B., Baser K.  
 ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.55, no.11-12, pp.886-889, 2000 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Essential oil profile and biological activity of the paleoendemic species Salvia dorystaechas B.T. Drew**  
 Köse Y. B., Gülcen Z., İşcan G., Kürkçüoğlu M.  
 INTERNATIONAL JOURNAL OF SECONDARY METABOLITE, vol.12, no.2, pp.420-428, 2025 (Scopus)
- II. **Cytotoxic and Antimicrobial Activities of Turkish Rose Oil and its Major Metabolite S-(-)-Citronellol**  
 Vejselova Sezer C., İzgördü H., İşcan G., İşcan A., Kutlu H. M.  
 JOURNAL OF RESEARCH IN PHARMACY, vol.28, no.6, 2024 (Scopus)
- III. **Phytochemical analysis and biological effects of Turgenia latifolia (L.) Hoffm. (Apiaceae)**  
 İşcan G., Mutlu B. N., Hacıoğlu S., İşcan A., Köse Y. B., Kürkçüoğlu M.  
 BIOLOGICAL DIVERSITY AND CONSERVATION, vol.17, no.1, pp.79-90, 2024 (Peer-Reviewed Journal)
- IV. **Antioxidant and anticandidal effects of Pedicularis comosa L. var. acmodonta Boiss.**  
 Saltan N., Gülcen Z., İşcan G., Köse Y. B.  
 Biological Diversity and Conservation, vol.16, no.3, pp.224-228, 2023 (Peer-Reviewed Journal)
- V. **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 Sciencia, vol.61, no.1, pp.81-90, 2023 (Scopus)
- VI. **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 Sciencia, vol.61, no.3, pp.257-268, 2023 (Scopus)
- VII. **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, vol.1, no.2, pp.1-17, 2022 (Peer-Reviewed Journal)
- VIII. **Essential oil composition and antimicrobial activity of Glauosciadium cordifolium (Boiss.) Burtt. & Davis**  
 Saltan N., Kaya A., İşcan G., Demirci B.  
 European Journal of Life Sciences, vol.1, pp.112-117, 2022 (Peer-Reviewed Journal)

- IX. **Türkiye'de Tüketime Sunulan Tarçın Türlerinin Anatomik İncelenmesi ve Kumarin Miktarlarının Belirlenmesi**  
İŞCAN G., BEKTAŞ SARIALTIN E., SOYSEVEN M., ARLİ G.  
GIDA, vol.47, no.2, pp.310-327, 2022 (Peer-Reviewed Journal)
- X. **Essential oil composition and antimicrobial activity of *Glaucosciadium cordifolium* (Boiss.) Burtt. & Davis**  
Saltan N., Kaya A., İşcan G., Demirci B.  
European Journal of Life Sciences, vol.1, no.3, pp.112-117, 2022 (Peer-Reviewed Journal)
- XI. ***Boswellia serrata* Oleogum resins and extracts laboratory guidance document**  
ORHAN N., TEMİZ B., AĞALAR H. G., İŞCAN G.  
HERBALGRAM, 2022 (Peer-Reviewed Journal)
- XII. **Phenolic profile, antioxidant and anticandidal activities of *Inula oculus-christi* L. from Turkey**  
SALTAN N., KÖSE Y. B., GÖGER F., İŞCAN G.  
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.4, pp.799-808, 2022 (ESCI)
- XIII. **EVALUATION OF ANTICANDIDAL EFFECTS OF ESSENTIAL OILS OF COMMERCIAL LAVENDER (*Lavandula angustifolia* Miller) IN COMBINATION WITH KETOCONAZOLE AGAINSTS SOME *Candida* Berkhoult STRAINS**  
GÖGER G., Akcal Comoglu B., İŞCAN G., DEMİRCİ F.  
TRAKYA UNIVERSITY JOURNAL OF NATURAL SCIENCES, vol.21, no.1, pp.13-19, 2020 (ESCI)
- XIV. **Antimicrobial essential oil of *Origanum boissieri* Letswaart**  
İŞCAN G., DEMİRCİ B., KÖSE Y. B.  
JOURNAL OF RESEARCH IN PHARMACY, vol.24, no.2, pp.233-239, 2020 (ESCI)
- XV. **KARABAŞOTU ÇAYLARINDA KÂFUR MİKTAR TAYİNİ**  
İŞCAN G., oraloğlu z.  
GIDA, vol.44, no.5, pp.881-888, 2019 (Peer-Reviewed Journal)
- XVI. **Karabaşotu Çiçeği, Milli Monograf,**  
İŞCAN G., oraloğlu z.  
Türk Farmakope Dergisi, vol.4, no.1, pp.14-17, 2019 (Peer-Reviewed Journal)
- XVII. **Bahçe nanesi, Milli Monograf**  
İŞCAN G., Çetin D. N.  
Türk Farmakope Dergisi, vol.4, no.2, pp.24-27, 2019 (Peer-Reviewed Journal)
- XVIII. **Volatile constituents and antimicrobial activity of *Hirtellina lobeliai* (Dc.) Dittrich**  
KÖSE Y. B., İŞCAN G., DEMİRCİ B.  
Natural Volatiles and Essential Oils, vol.6, no.3, pp.24-27, 2019 (Scopus)
- XIX. **Bahçe Nanesi Uçucu Yağı, Milli Monograf**  
İŞCAN G., GÖGER F., Çetin D. N.  
Türk Farmakope Dergisi, vol.4, no.2, pp.28-31, 2019 (Peer-Reviewed Journal)
- XX. **YÜKSEK PERFORMANSLI SIVI KROMATOGRAFİSİ İLE YEREL MARKETLERDE SATILAN KAHVELERİN OKRATOKSİN A İÇERİĞİNİN İNCELENMESİ**  
ERĞUN B., SOYSEVEN M., İŞCAN G., ARLİ G.  
Anadolu Üniversitesi Bilim ve Teknoloji Dergisi :C-Yaşam Bilimleri ve Biyoteknoloji, vol.7, no.2, 2018 (Peer-Reviewed Journal)
- XXI. **Biological evaluation of 2,5-dimethyl-1,4-benzoquinone biotransformation metabolite**  
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