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Education Information

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 Titles / Tasks

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

Farmakognozi, Undergraduate, 2023 - 2024
Tıbbi Çayların Mikroskopik Özellikleri, Postgraduate, 2013 - 2014
Mezuniyet Projesi 1, Undergraduate, 2013 - 2014
Farmakognozi Uygulamaları-2, Undergraduate, 2013 - 2014, 2012 - 2013
Aromaterapide Kullanılan Droglar, Undergraduate, 2013 - 2014
Seminer, Postgraduate, 2013 - 2014
Farmakognozi Uygulamaları-3, Undergraduate, 2013 - 2014
Mezuniyet Projesi 2, Undergraduate, 2013 - 2014
Farmakognozi Uygulamaları-1, Undergraduate, 2013 - 2014, 2012 - 2013
Uzmanlık Alan Dersi, Postgraduate, 2013 - 2014
Nutrasötikler, Undergraduate, 2012 - 2013
Mezuniyet Projesi-1, Undergraduate, 2012 - 2013
Mezuniyet Projesi-2, Undergraduate, 2012 - 2013

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **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, vol.60, pp.243-248, 2024 (SCI-Expanded)
- II. **An Endemic Species *Nepeta phyllochlamys* P. H. Davis: Composition of Essential Oil and Antimicrobial Activity of Extracts**
Gülcan Z., Köse Y. B., İşcan G., Kürkcüoğlu M.
Proceedings of the Bulgarian Academy of Sciences, vol.77, no.1, pp.30-39, 2024 (SCI-Expanded)
- III. **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, vol.12, no.4, 2023 (SCI-Expanded)
- IV. **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)
- V. **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)
- VI. **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)
- 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. **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)
- IX. **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)
- X. **Synthesis and Biological Evaluation of New Quinoline-Based Thiazolyl Hydrazone Derivatives as Potent Antifungal and Anticancer Agents**
Erguc A., ALTINTOP M. D., ATLI EKLIÖĞLU Ö., SEVER B., İŞCAN G., Gormus G., ÖZDEMİR A.
LETTERS IN DRUG DESIGN & DISCOVERY, vol.15, no.2, pp.193-202, 2018 (SCI-Expanded)
- XI. **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)
- XII. **Antibacterial, anticandidal and antioxidant properties of *Tanacetum argenteum* (Lam.) Willd. subsp. *flabellifolium* (Boiss. & Heldr.) grierson**
KÖSE Y. B., İŞCAN G., GÖGER F., DEMİRCİ B., Elmaci C.
PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.30, no.6, pp.2047-2052, 2017 (SCI-Expanded)
- XIII. **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)
- XIV. **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)
- XV. **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)
- XVI. **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)
- XVII. **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)
- XVIII. **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)
- XIX. **Chemical Composition and Biological Activity of *Centaurea baseri*: New Species from Turkey**
KÖSE Y. B., İŞCAN G., GÖGER F., AKALIN ÇİFTÇİ G., DEMİRCİ B., Baser K. H. C.
CHEMISTRY & BIODIVERSITY, vol.13, no.10, pp.1369-1379, 2016 (SCI-Expanded)
- XX. **Anticandidal Effects of Thymoquinone: Mode of Action Determined by Transmission Electron Microscopy (TEM)**
İŞCAN G., İscan A., DEMİRCİ F.
NATURAL PRODUCT COMMUNICATIONS, vol.11, no.7, pp.977-978, 2016 (SCI-Expanded)
- XXI. **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)
- XXII. **Synthesis, anticandidal activity and cytotoxicity of some tetrazole derivatives**
KAPLANCIKLİ 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)
- XXIII. **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)
- XXIV. **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 EKİOĞLU Ö., İŞCAN G., KAPLANCIKLI Z. A.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.58, pp.299-307, 2012 (SCI-Expanded)
- XXV. **Synthesis and biological activity of hydrazide-hydrazones 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)
- XXVI. **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)
- XXVII. **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)
- XXVIII. **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)
- XXIX. **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)
- XXX. **Synthesis and anticandidal activity of new triazolothiadiazine derivatives**
ALTINTOP M. D., KAPLANCIKLI Z. A., Turan-Zitouni G., ÖZDEMİR A., İŞCAN G., AKALIN ÇİFTÇİ G., Yildirim S. U.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.46, no.11, pp.5562-5566, 2011 (SCI-Expanded)
- XXXI. **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)
- XXXII. **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)
- XXXIII. **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)
- XXXIV. **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)
- XXXV. **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)
- XXXVI. **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, vol.19, no.4, pp.392-395, 2007 (SCI-Expanded)
- XXXVII. **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)
- XXXVIII. **Composition and antimicrobial activity of the essential oils of Calamintha betulifolia Boiss. et Bal.**
Kurkuoglu 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)

- XXXIX. **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)
- XL. **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)
- XLI. **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. **Cytotoxic and Antimicrobial Activities of Turkish Rose Oil and its Major Metabolite S(-)-Citronellol**
Veyselova Sezer C., İzgördü H., İşcan G., İşcan A., Kutlu H. M.
JOURNAL OF RESEARCH IN PHARMACY, vol.28, no.6, 2024 (Scopus)
- II. **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)
- III. **Antioxidant and anticandidal effects of *Pedicularis comosa* L. var. *acmodonta* Boiss.**
Saltan N., Gülcan Z., İşcan G., Köse Y. B.
Biological Diversity and Conservation, vol.16, no.3, pp.224-228, 2023 (Peer-Reviewed Journal)
- IV. **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, vol.61, no.3, pp.257-268, 2023 (Scopus)
- 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 Scientia, vol.61, no.1, pp.81-90, 2023 (Scopus)
- VI. **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)
- VII. **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, pp.112-117, 2022 (Peer-Reviewed Journal)
- VIII. **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)
- IX. **Türkiye’de Tüketime Sunulan Tarçın Türlerinin Anatomik İncelenmesi ve Kumarin Miktarlarının Belirlenmesi**
İŞCAN G., BEKTAŞ SARIALTIN E., SOYSEVEN M., ARLI G.
GIDA, vol.47, no.2, pp.310-327, 2022 (Peer-Reviewed Journal)
- X. **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)
- 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. **EVALUATION OF ANTICANDIDAL EFFECTS OF ESSENTIAL OILS OF COMMERCIAL LAVENDER (*Lavandula angustifolia* Miller) IN COMBINATION WITH KETOCONAZOLE AGAINST SOME *Candida* Berkhout 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)
- XIII. **Antimicrobial essential oil of *Origanum boissieri* Ietswaart**
İŞCAN G., DEMİRCİ B., KÖSE Y. B.
JOURNAL OF RESEARCH IN PHARMACY, vol.24, no.2, pp.233-239, 2020 (ESCI)
- XIV. **KARABAŞOTU ÇAYLARINDA KÂFUR MİKTAR TAYİNİ**
İŞCAN G., oraloğlu z.
GIDA, vol.44, no.5, pp.881-888, 2019 (Peer-Reviewed Journal)
- XV. **Karabaşotu Çiçeği, Milli Monograf,**
İŞCAN G., oraloğlu z.
Türk Farmakope Dergisi, vol.4, no.1, pp.14-17, 2019 (Peer-Reviewed Journal)
- XVI. **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)
- XVII. **Volatile constituents and antimicrobial activity of *Hirtellina lobelii* (Dc.) Dittrich**
KÖSE Y. B., İŞCAN G., DEMİRCİ B.
Natural Volatiles and Essential Oils, vol.6, no.3, pp.24-27, 2019 (Scopus)
- XVIII. **Bahçe nanesi, Milli Monograf**
İŞCAN G., Çetin D. N.
Türk Farmakope Dergisi, vol.4, no.2, pp.24-27, 2019 (Peer-Reviewed Journal)
- XIX. **YÜKSEK PERFORMANSLI SIVI KROMATOĞRAFİSİ İLE YEREL MARKETLERDE SATILAN KAHVELERİN OKRATOKSİN A İÇERİĞİNİN İNCELENMESİ**
ERĞUN B., SOYSEVEN M., İŞCAN G., ARLI G.
Anadolu Üniversitesi Bilim ve Teknoloji Dergisi :C-Yaşam Bilimleri ve Biyoteknoloji, vol.7, no.2, 2018 (Peer-Reviewed Journal)
- XX. **Biological evaluation of 2,5-dimethyl-1,4-benzoquinone biotransformation metabolite**
AĞALAR H. G., İŞCAN G., NOMA Y., ATLI EKİOĞLU Ö., DEMİRCİ F., KIRIMER N.
Natural Volatiles and Essential Oils, vol.4, no.1, pp.14-17, 2017 (Peer-Reviewed Journal)
- XXI. **Determination of Cytotoxic and Anticandidal Activities of Three *Verbascum* L. Species from Turkey: *V-cheiranthifolium* Boiss. var. *asperulum* (Boiss.) Murb. Monorg., *V-pycnostachyum* Boiss. & Heldr and *V-orgyale* Boiss. & Heldr**
KÜÇÜK S., ÖZDEMİR F., İŞCAN G., Incesu Z.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.13, no.3, pp.318-322, 2016 (ESCI)
- XXII. **Determination of Cytotoxic and Anticandidal Activity of Three *Verbascum* L Species from Turkey *V Cheiranthifolium* Boiss Var *Asperulum* Boiss Murb Monorg *V Pynostachyum* Boiss Heldr and *V Orgyale* Boiss Heldr**
KÜÇÜK S., ÖZDEMİR F., İŞCAN G., SELLER Z.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.13, pp.318-322, 2016 (Scopus)
- XXIII. **Anticandidal, Antibacterial Properties and Composition of the Essential Oils of *Juniperus excelsa* Bieb. subsp. *excelsa* Growing in Eskişehir, Turkey.**
KÜÇÜK S., KÜRKÇÜOĞLU M., İŞCAN G., Elmacı C., BAŞER K. H. C.
Natural Volatiles and Essential Oils, vol.3, no.4, pp.8-12, 2016 (Peer-Reviewed Journal)
- XXIV. **Microbial transformation of p cymene**
Jivishov E., KIRIMER N., İŞCAN G.
NATURAL VOLATILES AND ESSENTIAL OILS, 2016 (Peer-Reviewed Journal)
- XXV. **STACHYS RUPESTRIS LAMIACEAE İN UÇUCU YAĞ BİLEŞİMİ VE ANTİMİKROBİYAL ETKİLERİ**

İŞCAN G., DEMİRCİ B., KÖSE Y. B.

ANADOLU UNIVERSITY JOURNAL OF SCIENCE AND TECHNOLOGY –C Life Sciences and Biotechnology, vol.4, no.1, 2015 (Peer-Reviewed Journal)

- XXVI. **Evaluation of antioxidant and antimicrobial activities of *Tamus communis* L. ssp. *cretica* (L.) Kit Tan and its mineral composition *Tamus communis* L. ssp. *cretica* (L.) Kit Tan'ın antioksidan ve antimikrobiyal aktivitelerinin değerlendirilmesi ve mineral kompozisyonu**
Küçükboyacı N., Turan Dural N. N., KÖROĞLU A., İŞCAN G., Aydın A.
Turkish Journal of Pharmaceutical Sciences, vol.12, no.2, pp.113-122, 2015 (Scopus)
- XXVII. **Evaluation of Antioxidant and Antimicrobial Activities of *Tamus communis* L ssp *cretica* L Kit Tan and its Mineral Composition**
KÜÇÜKBOYACI N., TURAN DURAL N. N., KÖROĞLU A., İŞCAN G., AYDIN A.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCE, vol.12, no.2, pp.113-122, 2015 (Scopus)
- XXVIII. **Headspace Solid Phase Microextraction HS SPME and Analysis of *Geotrichum fragrans* Volatiles**
İŞCAN G., DEMİRCİ B., DEMİRCİ F., BAŞER K. H., Karabudak B.
Natural Volatiles and Essential Oils, vol.2, no.2, pp.45-51, 2015 (Peer-Reviewed Journal)
- XXIX. **Chemical Characterization and Antimicrobial Evaluation of *Stachys citrina* subsp *citrina* Essential Oil**
İŞCAN G., DEMİRCİ B., DEMİRCİ F., KÖSE Y. B., BAŞER K. H. C.
Turkish Journal of Pharmaceutical Sciences, vol.9, no.9(2), pp.219-224, 2012 (Scopus)
- XXX. **Chemical characterization and antimicrobial evaluation of *Stachys citrina* subsp. *Citrina* essential oil *Stachys Citrina* subsp. *Citrina* uçucu yağının kimyasal karakterizasyonu ve antimikrobiyal değerlendirilmesi**
İŞCAN G., DEMİRCİ B., DEMİRCİ F., KÖSE Y. B., Başer K. C.
Turkish Journal of Pharmaceutical Sciences, vol.9, no.2, pp.219-224, 2012 (Scopus)
- XXXI. **Microbiological safety controls of selected hydrosols and their volatile compounds**
KIRIMER N., Koseoglu C., İŞCAN G., KÜRKÇÜOĞLU M., Baser K. H. C.
MARMARA PHARMACEUTICAL JOURNAL, vol.16, no.1, pp.23-28, 2012 (ESCI)

Books & Book Chapters

I. Bitkisel Droğların Makroskobik ve Mikroskobik Özellikleri

İŞCAN G., KÖSE Y. B., DEMİRCİ F.

Antalya Eczacı Odası Akademisi Yayınları, Antalya, 2019

Refereed Congress / Symposium Publications in Proceedings

I. BENEFICIAL EFFECT OF SCHINUS MOLLE L. ESSENTIAL OIL INHALATION ON SCOPOLAMINE-INDUCED IMPAIRMENTS IN SPATIAL LEARNING AND MEMORY PERFORMANCE OF RATS

YAZICI C., İŞCAN G., CAN Ö. D.

International Multidisciplinary Symposium on Drug Research and Development (DRD) 2023, İzmir, Turkey, 4 - 06 May 2023

II. Phytochemical profiles and Bioactivity of *Nepeta phyllochlamys* P. H. Davis

Gulcan Z., KÖSE Y. B., İŞCAN G., Kurkcuoglu M.

70th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research (GA), Thessaloniki, Greece, 28 - 31 August 2022, pp.1473

III. Phytochemical Profiles and Bioactivity of *Nepeta phyllochlamys* 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, Greece, 28 August 2022

IV. *Pedicularis comosa* L. var. *acmodonta* Boiss. Ekstrelerinin Antikandidal ve Antioksidan Etkisi

- GÜLCAN Z., SALTAN N., KÖSE Y. B., İŞCAN G.
24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 June 2022
- V. **Sideritis lanata L. Ekstrelerinin Antimikrobiyal ve Antioksidan Aktiviteleri**
GÜLCAN Z., SALTAN N., KÖSE Y. B., İŞCAN G.
24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 June 2022
- VI. **Aromaterapide Kullanılan Bazı Sabit Yağların Antitirozinaz ve Antioksidan Aktivitelerinin Değerlendirilmesi**
GÖKBABA İ. S., İŞCAN G., AĞALAR H. G., TEMİZ B.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 - 26 June 2022
- VII. **Schinus molle L. Yapraklarının Kozmetik Kullanım Potansiyellerinin Değerlendirilmesi,**
AĞALAR H. G., İŞCAN G., TEMİZ B.
XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 23 June 2022
- VIII. **Mycotoxin analysis of grounded and granulated coffees sold in local markets**
ERĞUN B., SOYSEVEN M., İŞCAN G., ARLI G.
ScIX 2019 presented by Federation of Analytical Chemistry and Spectroscopy Societies, 13 - 18 October 2019
- IX. **Quantitative Determination of Coumarine in Cinnamon Barks and Their Infusions**
İŞCAN G., Bektaş Sarıaltın E., SOYSEVEN M., ARLI G.
ScIX 2019 presented by Federation of Analytical Chemistry and Spectroscopy Societies, 13 - 18 October 2019
- X. **Phenolic Profile, Antioxidant and Anticandidal Activities of Inula oculus-christi from Turkey**
SALTAN N., KÖSE Y. B., İŞCAN G., GÖGER F.
4th International Conference on New Trends in Chemometrics and Applications, 1 - 04 May 2019
- XI. **ESSENTIAL OIL COMPOSITION AND ANTICANDIDAL ACTIVITY OF TEUCRIUM POLIUM**
SALTAN N., KÖSE Y. B., İŞCAN G., DEMİRCİ B.
The 4th International Mediterranean Symposium on Medicinal and Aromatic Plants (4 MESMAP), 18 - 22 April 2018
- XII. **Bazı Endofitik Fungusların Uçucu Bileşikleri ve Biyoaktif Metabolitleri**
İŞCAN G., ELMACI C., AKIN SERİN C., KÖSE Y. B., MUTLU M. B., DEMİRCİ B., ROSA L. H.
19.ULUSLARARASI KATILIMLIULUSAL BİYOTEKNOLOJİ KONGRESİ, Turkey, 1 - 03 December 2017
- XIII. **Kinolin halkası taşıyan yeni tiyazolil-hidrazon türevlerinin antikandidal etkilerinin değerlendirilmesi**
ERGÜÇ A., SEVER B., İŞCAN G., ATLI EKİOĞLU Ö., GÖRMÜŞ G., ALTINTOP M. D.
1. Anadolu Üniversitesi Eczacılık Sempozyumu (ANES), Eskişehir, Turkey, 1 - 02 June 2017
- XIV. **Biological activity of Cyclotrichium organifolium (Labill.) Manden. Scheng.**
KÖSE Y. B., İŞCAN G., DEMİRCİ B.
International Symposium: Advances in Lamiaceae Science, 26 - 29 April 2017
- XV. **Essential oil composition of Marrubium lutescens Boiss.**
KÖSE Y. B., DÜNDAR E., İŞCAN G., DEMİRCİ B.
International Symposium: Advances in Lamiaceae Science, 26 - 29 April 2017
- XVI. **Essential Oil Composition and Antimicrobial Activity of Salvia verticillata L.**
İŞCAN G., DEMİRCİ B., Dündar E., KÖSE Y. B.
International Symposium: Advances in Lamiaceae Science, 26 - 29 April 2017
- XVII. **Pirazolin türevlerinin antikandidal etkilerinin araştırılması**
ALTINTOP M. D., SEVER B., İŞCAN G., ÖZDEMİR A.
13. Türkiye Eczacılık Kongresi, İstanbul, Turkey, 21 - 24 December 2016
- XVIII. **Efficacy of plant essential oil constituents against most common foodborne pathogens**
İŞCAN G.
4 th International Food Safety, Quality & Policy Conference, 5 - 06 December 2016
- XIX. **Adaptogenic Plants used in Old Age**
BİRİNCİ E., ALTINTAŞ A., İŞCAN G., ÖZTÜRK V.
2nd International Conference on Science, 14 - 16 October 2016
- XX. **Adaptogen Plants Used In Old Age**
BİRİNCİ E., ALTINTAŞ A., Öztürk V., İŞCAN G.

2nd International Conference on Science, Ecology and Technology (ICONSETE 2016), 14 - 16 October 2016

- XXI. **Antimicrobial Activity and Chemical Composition of Essential Oils of *Inula germanica* L**
TAN N., YAZICI TÜTÜNİŞ S., İŞCAN G., DEMİRCİ B., MİSKİ M.
47th International Symposium of Essential Oils, Nice, France, 11 - 14 September 2016
- XXII. **Chemical composition and antimicrobial activity of *Teucrium kotschyannum***
GÜLSOY TOPLAN G., TAN N., İŞCAN G., GÜRER Ç., DEMİRCİ B.
47th International Symposium of Essential Oils, 11 - 14 September 2016
- XXIII. **Chemical Composition and Antimicrobial Activity of the Essential Oil from *Teucrium kotschyannum***
Toplan G. G., Tan N., İŞCAN G., Gürer Ç., DEMİRCİ B.
47th International Symposium on Essential Oils, 11 - 14 September 2016
- XXIV. ***Achillea biebersteinii* ve *Achillea teretifolia* türlerinin Uçucu Yağ Bileşenleri ve Biyolojik Aktiviteleri**
KÖSE Y. B., DEMİRCİ B., İŞCAN G.
BİHAT-2016, Turkey, 31 August - 03 September 2016
- XXV. ***Origanum boissieri* Letswaart'ın Uçucu yağ kompozisyonu ve Antimikrobiyal ve Antioksidan Etkileri**
İŞCAN G., DEMİRCİ B., DÜNDAR E., KÖSE Y. B.
BİHAT 2016, Turkey, 31 August - 03 September 2016
- XXVI. **Inhibitory Effects of *Lavandula angustifolia* Essential oil on Selected Metalloproteinases**
DEMİRCİ F., TEMEL H. E., AKALIN ÇİFTÇİ G., ŞENER G., GÖĞER G., İŞCAN G., BAŞER K. H. C.
8th Brazilian Symposium on Essential Oils (SBOE) – International Symposium on Essential Oils (ISEO), 10 - 13 November 2015
- XXVII. **Pharmacobiotechnology towards bioactive natural compounds**
KÜÇÜK S., İŞCAN G., ÖZDEMİR F., SELLER Z.
International multidisciplinary symposium on Drug Research & Development, 15 - 17 October 2015
- XXVIII. **Determination of cytotoxic and anticandidal activity of three *Verbascum* L Species from Turkey**
***Verbascum cheiranthifolium* BOISS *Verbascum pynostachyum* BOISS HELDR AND *Verbascum orgyale* BOISS HELDR**
KÜÇÜK S., İŞCAN G., ÖZDEMİR F., SELLER Z.
International multidisciplinary symposium on Drug Research & Development, 15 - 17 October 2015
- XXIX. **Determination of cytotoxic and anticandidal activity of *Tribulus terrestris* L Zygophyllaceae**
KÜÇÜK S., İŞCAN G., ÖZDEMİR F., SELLER Z.
International multidisciplinary symposium on Drug Research & Development, 15 - 17 October 2015
- XXX. **Antimicrobial Activity of the Essential Oils of *Centaurea lycopifolia* Boiss et Kotschy and *Centaurea cheirolopha* Fenzl Wagenitz From Turkey**
KÖSE Y. B., İŞCAN G., DEMİRCİ B.
11th International Symposium on the Chemistry of Natural Compounds, Turkey, 1 - 04 October 2015
- XXXI. **The Essential Oil Composition and Antimicrobial Activity of *Nepeta cilicica* Boiss ex Benth**
İŞCAN G., KÖSE Y. B., GÖĞER F., DEMİRCİ B.
SCNC 2015, Antalya, Turkey, 1 - 04 October 2015
- XXXII. **LC MS MS Phenolic compound characterization of *Salvia palestina* Benth from Turkey**
GÖĞER F., KÖSE Y. B., İŞCAN G., KARAKURT P., YILDIRIM A., HACIHASANOĞLU AŞILAR R.
SCNC 2015, Antalya, Turkey, 1 - 04 October 2015
- XXXIII. **LC MS MS Phenolic Compound Determination of *Stachys rupestris* Montbret et Aucher ex Benth from Turkey and its Antimicrobial and Antioxidant Activity**
GÖĞER F., KÖSE Y. B., İŞCAN G., UYAR A.
ISPSA 2015, Tokushima, Japan, 30 August - 02 October 2015
- XXXIV. **Antibacterial Activity of the Essential Oils of *Centaurea lycopifolia* Boiss et Kotschy and *Centaurea cheirolopha* Fenzl Wagenitz from Turkey**
KÖSE Y. B., İŞCAN G., DEMİRCİ B.
11th International Symposium on the Chemistry of Natural Compounds, 1 - 04 October 2015
- XXXV. **Antioxidant Activity and LC MS MS Phenolic Compound Determination of *Stachys rupestris* Montbret et Aucher ex Benth from Turkey**

- GÖGER F., KÖSE Y. B., İŞCAN G.
Inaugural Symposium of the Phytochemical Society of Asia 2015, 30 August - 02 September 2015
- XXXVI. **Anticandidal properties and composition of the essential oils of *Juniperus excelsa* Bieb subsp *excelsa* growing in Eskisehir**
KÜÇÜK S., KÜRKÇÜOĞLU M., İŞCAN G., ELMACI C., BAŞER K. H. C.
Inaugural Symposium of the Phytochemical Society of Asia 2015, 30 August - 02 September 2015
- XXXVII. **Antibacterial Anticandidal and Antioxidant Properties of *Tanacetum argenteum* Lam Willd subsp *flabellifolium* Boiss Heldr Grierson**
KÖSE Y. B., İŞCAN G., GÖGER F., DEMİRCİ B., ELMACI C., ÇALMAŞUR G., DAŞTAN H.
Drug Discovery and Therapy World Congress 2015, BOSTON, United States Of America, 22 - 25 July 2015
- XXXVIII. **Chemical Analysis and Biological Activity of *Sideritis syriaca* subsp *nusairensis* and *Sideritis argyrea* Essential oil and Methanolic Extracts**
İŞCAN G., KÖSE Y. B., GÖGER F., DEMİRCİ B., KILINÇ G. M.
Drug Discovery and Therapy World Congress 2015, BOSTON, United States Of America, 22 July - 25 December 2015
- XXXIX. **In Vitro Antimicrobial Effects of Monoterpene Alcohols against *Propionibacterium acnes* and *Staphylococcus epidermidis***
ELMACI C., İŞCAN G.
11. International Symposium on Pharmaceutical Sciences, 9 - 12 June 2015
- XL. **Synthesis and anticandidal activity of new thiazole derivatives**
TURAN G., ALTINTOP M. D., ÖZDEMİR A., KAPLANCIKLI Z. A., İŞCAN G.
International Union of Microbiological Societies Congresses (IUMS 2014), Montreal, Canada, 27 July - 01 August 2014
- XLI. **Bioactive metabolite of 2 5 dimethyl 1 4 benzoquinone**
DUYMUŞ H. G., İŞCAN G., NOMA Y., DEMİRCİ F., KIRIMER N.
BioTech 2014 and 6th Czech-Swiss Symposium with Exhibition, Prag, Czech Republic, 11 - 14 June 2014
- XLII. ***Stryphnodendron adstringens* Mart Coville den İzole Edilen Endofitik Mantarların Antikandidal ve Antioksidan Etkilerinin Araştırılması**
İŞCAN G., ELMACI C., LUİZ R.
Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 28 May - 01 June 2014
- XLIII. **Biological Activities of the Essential Oil, Fruit and Root Extracts of *Ferula Drudeana* Korovin**
Miski M., Kurkcuglu M., İŞCAN G., Goger F., Tosun F.
Annual Meeting of the American-Society-of-Pharmacognosy on Natural Products at a Crossroad - Current and Future Directions, Missouri, United States Of America, 14 - 17 July 2013, vol.79, pp.863
- XLIV. **Evaluation of Genotoxic and Cytotoxic Activities of Some Hydrazone Derivates As New Anticandidal and Anticancer Agents**
ILGIN S., ATLI Ö., ALTINTOP M. D., ÖZDEMİR A., TURAN G., İŞCAN G., KAPLANCIKLI Z. A.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 15 - 18 November 2012
- XLV. **Evaluation of Genotoxic and Cytotoxic Activities of Some Hydrazine Derivates As New Anticandidal and Anticancer Agents**
ILGIN S., ATLI Ö., ALTINTOP M. D., ÖZDEMİR A., TURAN G., İŞCAN G., KAPLANCIKLI Z. A.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 15 - 18 November 2012
- XLVI. ***Ferula drudeana* Korovin Meyvalarından Elde Edilen Uçucu Yağın GC GC MS Analizi ve Antimikrobiyal Aktivitesi**
MISKİ M., KÜRKÇÜOĞLU M., İŞCAN G., TOSUN F., İZOL E.
BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Turkey, 10 - 13 October 2012
- XLVII. **Türkiye'de Yetişen *Sambucus nigra* L. Meyve Ekstrelerinin Biyolojik Aktivite Bakımından Araştırılması**
AĞALAR H. G., GÖGER F., İŞCAN G., DEMİRCİ F., BAŞER K. H. C.
XX. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2012), 10 - 13 October 2012
- XLVIII. **Microbial Transformation of beta-Phellandrene**

İŞCAN G., Kinmer N., DEMİRCİ F., Baser K. H. C.

59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Turkey, 4 - 09 September 2011, vol.77, pp.1278

XLIX. Anticandidal activity of essential oils from commercial herbal spices from Turkey

DEMİRCİ F., İŞCAN G., Demirci B., Baser K. H. C.

55th Annual Congress of the Society-for-Medicinal-Plant-Research, Graz, Austria, 2 - 06 September 2007, vol.73, pp.860

L. Antioxidant and antimicrobial activities of *Tamus communis* L. ssp *cretica* (L.) Kit Tan

Erdemoglu N., Turan N. N., Guvenc A., İŞCAN G., Aydin A.

55th Annual Congress of the Society-for-Medicinal-Plant-Research, Graz, Austria, 2 - 06 September 2007, vol.73, pp.879

LI. Antimicrobial Activities of *Ferulago* Essential Oils

DEMİRCİ F., İŞCAN G., GÜVEN K., KIRIMER N., DEMİRCİ B., BAŞER K. H. C.

6th International Symposium on Pharmaceutical Sciences (ISOPS-6), 27 - 29 June 2000

Supported Projects

İŞCAN G., Farmakope kalitesinde bitkisel drog monograflarının hazırlanması BAP NO 070301, Continues

DEMİRCİ F., İŞCAN G., TÜBİTAK Project, Biyokatalizörler yardımıyla simenden timokinon ve benzeri biyoaktif metabolitlerin üretimi No 106T117, Continues

İŞCAN G., Umbelliferae Familyasına Ait Bazı Bitki Türlerinin Uçucu Yağlarının Antimikrobiyal Aktivitelerinin Araştırılması AÜAF BAP Proje No 00 10 48, Continues

İŞCAN G., Endofitik Funguslar ile Biyoaktif Bileşiklerin Üretimi, Continues

İŞCAN G., Tetrahidrokarvonun Biyotransformasyonu ve Biyolojik Etkileri, Continues

İŞCAN G., TÜBİTAK Project, Yeni Biyoaktif Aroma Maddelerinin Biyoteknolojik Yöntemlerle Üretimi, Continues

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

İşcan G., Can Ö. D., Turan Yücel N., Üçel U. İ., Yenigün Ö., Yazıcı C., Project Supported by Higher Education Institutions, *Schinus Molle* L. Uçucu Yağının Kimyasal Analizi ve Kognitif Süreçler Üzerine Etkilerinin İncelenmesi, 2021 - 2024

İşcan G., Kutlu H. M., Veyselova Sezer C., İşcan A., Project Supported by Higher Education Institutions, Türk Gül Yağı ve Ana Bileşeni S(-)-Sitronellolün Sitotoksik ve Antimikrobiyal Etkilerinin Belirlenmesi, 2019 - 2020

Saltan N., İşcan G., Köse Y. B., Göger F., Project Supported by Higher Education Institutions, *Inula oculus-christi* L. Türünün Fenolik Bileşikleri ve Bioaktivitesi, 2018 - 2019

KÖSE Y. B., DEMİRCİ B., İŞCAN G., Project Supported by Higher Education Institutions, *Hirtellina lobelii* (DC.) Dittrich Türünün Uçucu Yağ Bileşenleri ve Biyolojik Aktivitesi, 2018 - 2018

KÖSE Y. B., İŞCAN G., Project Supported by Higher Education Institutions, Tıbbi amaçlarla kullanılan Adaçayı (*Salvia triloba* L.) örneklerinin uçucu yağ verimi, mikotoksin ve ağır metal içeriği yönünden incelenmesi ve mikrobiyolojik kontrolleri, 2017 - 2018

KÖSE Y. B., İŞCAN G., GÖGER F., ALTINTAŞ A., Project Supported by Higher Education Institutions, Bazı Aromatik Bitkilerde Kolonize Endofitlerin Biyoaktif Metabolitleri, 2016 - 2018

ÖZDEMİR F., GÖGER F., İŞCAN G., Project Supported by Higher Education Institutions, Sarıcakaya (Eskişehir) İlçesi ve Köylerinde Etnobotanik ve Etnofarmakognozik Araştırmalar", 1304S069, 2015 - 2017

Soyseven M., Arli G., Altıntaş A., İşcan G., Project Supported by Other Official Institutions, YUNUS EMRE MESLEK YÜKSEKOKULUNDA EĞİTİM ÖĞRETİM ALANLARININ MODERNİZE EDİLEREK SAÇ TASARIM SALONU VE BİYOKİMYA LABORATUVARI KURULMASI, 2015 - 2017

Saltan N., İşcan G., Köse Y. B., Kaya A., Project Supported by Higher Education Institutions, *Crenosciadium siifolium* ve *Glaucosciadium cordifolium* Apiaceae un Farmasötik Botanik Yönünden Araştırmalar, 2014 - 2016

KÖSE Y. B., İŞCAN G., Project Supported by Higher Education Institutions, *Centaurea baseri* Köse Alan Türünün Uçucu Bileşenleri Biyolojik Aktivitesi ve Genetik Varyasyonu, 2014 - 2015

İŞCAN G., Project Supported by Higher Education Institutions, Terpenlerin Antibakteriyal ve Antikandidal Etkilerinin

Değerlendirilmesi, 2014 - 2015

İŞCAN G., Project Supported by Higher Education Institutions, Antimikrobiyal Maddelerin Etkinliğini Arttıran Uçucu Yağ ve Bileşenlerinin Belirlenmesi, 2013 - 2015

İŞCAN G., Lignoselülozik Orman Kaynaklarının Sürdürülebilir Kullanımı, 2012 - 2015

İŞCAN G., TUBITAK Project, Biyokatalizörler yardımıyla p-simenden timokinon ve benzeri biyoaktif metabolitlerin üretimi, 2006 - 2008