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Education Information

Doctorate, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, Turkey 2011 - 2016

Postgraduate, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, Turkey 2009 - 2011

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Eğitimci Gelişimi Eğitim Programı, Marmara Üniversitesi, 2017

Health&Medicine, 4. KÖK HÜCRE SEMPOZYUMU, Marmara Üniversitesi, 2013

Vocational Training, Araştırma Teknikleri ve Biyoistatistik, Marmara Üniversitesi, 2011

Health&Medicine, Antiviral Kemoterapinin Gelişimi Moleküllerden Tıbbı, Marmara Üniversitesi, 2009

Dissertations

Doctorate, Endemik Achillea multifida (Dc.) Boiss. Bitkisinin Sitotoksik Etkili Bileşiklerinin İzolasyonu ve Diğer Biyolojik Aktiviteleri, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2016

Postgraduate, ÇAKIRLI (BURSA - ORHANGAZİ) YÖRESİNDE YENEBİLEN BAZI YABANİ BİTKİLERİN ANTİOKSİDAN AKTİVİTELERİNİN İNCELENMESİ, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2011

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2021 - Continues
Assistant Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - 2021
Research Assistant, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2009 - 2017

Academic and Administrative Experience

Yüksek Lisans Tez Asil Jüri Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2020 - 2020
Yüksek Lisans Tez Asil Jüri Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2019 - 2019
Yüksek Lisans Tez Asil Jüri Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - 2017
Yüksek Lisans Tez Asil Jüri Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - 2017
Eğitim Merkezi Sorumlusu, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2015 - 2016
Web sitesi düzenleme komisyonu, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2015 - 2016
Kongre Düzenleme Komisyonu, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2015 - 2016
Sosyal ve Kültürel Etkinlikler Komisyon Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2014 - 2015
Web Sitesi Komisyon Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2014 - 2015
Otomasyon Komisyon Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2014 - 2015
Önlük Giydirme Tören Komisyon Üyeliği, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2013 - 2013
Fakülte Tanıtım Sorumlusu, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2013 - 2013

Courses

UYGULAMALI FİTOTERAPİ, Undergraduate, 2019 - 2020
FİTOTERAPİ, Undergraduate, 2019 - 2020
FARMAKOGNOZİ 1, Undergraduate, 2019 - 2020
FİTOKİMYASAL ANALİZLER, Undergraduate, 2018 - 2019
FARMAKOGNOZİ-II, Undergraduate, 2019 - 2020
Farmakognozide Biyolojik Aktiviteler, Doctorate, 2017 - 2018
İleri Kromatografik Analizler, Doctorate, 2017 - 2018

Advising Theses

Taşkın T., Türkoğlu E. A., Bazı Tıbbi Bitkilerin Biyolojik Aktivitelerinin İncelenmesi ve Aktif Fenolik Bileşiklerin Analizi, Postgraduate, F.Gülruy(Student), 2020

- I. **Sublingual Administration of Teucrium Polium-Loaded Nanofibers with Ultra-Fast Release in the Treatment of Diabetes Mellitus: In Vitro and In Vivo Evaluation**
POLAT E. B., YAVUZ A. N., Guler E., Ozcan G. S., TAŞKIN T., DURUKSU G., ELÇİÖĞLU H. K., YAZIR Y., ÇAM M. E.
Journal of Pharmaceutical Sciences, vol.113, no.4, pp.1068-1087, 2024 (SCI-Expanded)
- II. **Gilaburu (*Viburnum opulus* L.) fruit extract has potential therapeutic and prophylactic role in a rat model of acetic acid-induced oxidant colonic damage**
Gülada B. Ö., ÇAM M. E., YÜKSEL M., AKAKIN D., TAŞKIN T., EMRE G., Şener G., Karakoyun B.
Journal of Ethnopharmacology, vol.322, 2024 (SCI-Expanded)
- III. **Chemical Composition and In Vitro Biological Activity of Two Thymus L. Varieties Growing in Turkey**
TAŞKIN T., Öksüz M., Bulkurcuoğlu B., Ercelen S., RAYAMAN E., Ermanoğlu M., YILMAZ B. N., Taşkın D., Şahin T., Kılıç Ö.
Acta Chimica Slovenica, vol.71, no.1, pp.9-19, 2024 (SCI-Expanded)
- IV. **Rosa canina L. improves learning and memory-associated cognitive impairment by regulating glucose levels and reducing hippocampal insulin resistance in high-fat diet/streptozotocin-induced diabetic rats**
ERTAŞ B., YAVUZ A. N., Topal F., Keles-Kaya R., Karakus Ö., Ozcan G. S., TAŞKIN T., ÇAM M. E.
Journal of Ethnopharmacology, vol.313, 2023 (SCI-Expanded)
- V. **Composition characterization and biological activity study of Achillea vermicularis extract and extract-loaded nanoparticles**
DOĞAN M., KOÇYİĞİT Ü. M., Çetin F. N., YILMAZ SOYDAN N. T., TAŞKIN T.
BIOTECHNOLOGY AND APPLIED BIOCHEMISTRY, vol.70, no.3, pp.1270-1278, 2023 (SCI-Expanded)
- VI. **A Novel Approach for the Fabrication of 3D-Printed Dental Membrane Scaffolds including Antimicrobial Pomegranate Extract**
Karabulut H., Ulag S., Dalbayrak B., Arisan E. D., Taskin T., Guncu M. M., Aksu B., Valanezhad A., Gunduz O.
PHARMACEUTICS, vol.15, no.3, 2023 (SCI-Expanded)
- VII. **7,8-Dihydroxycoumarin derivatives: In silico molecular docking and in vitro anticholinesterase activity**
ÖZDEMİR M., Taşkın D., Ceyhan D., Köksoy B., TAŞKIN T., Bulut M., YALÇIN B.
Journal of Molecular Structure, vol.1274, 2023 (SCI-Expanded)
- VIII. **Synergistic anticancer effects of metformin and Achillea vermicularis Trin-loaded nanofibers on human pancreatic cancer cell line: An in vitro study**
Babazade R., Ertas B., Sinemcan Ozcan G., Kiyak Kirmaci H., Tatar E., Taskin T., Yazir Y., Çam M. E.
EUROPEAN POLYMER JOURNAL, vol.179, 2022 (SCI-Expanded)
- IX. **Antioxidant, antimicrobial, anti-urease and cytotoxic activities of various extracts from Scutellaria sibthorpii endemic to Cyprus**
Toplan G. G., TAŞKIN T., Oztas E., Hacıoglu M., Tufan S., SARIYAR G., Mat A.
INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE, vol.21, no.3, pp.522-530, 2022 (SCI-Expanded)
- X. **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)
- XI. **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)
- XII. **Phytochemical composition and pharmacological activities of Teucrium polium L. Collected from eastern Turkey**
Gülsoy Toplan G., GÖGER F., TAŞKIN T., Ecevit-Genç G., Civaş A., İŞCAN G., KÜRKÇÜOĞLU M., Mat A., Başer K. H. C.
Turkish Journal of Chemistry, vol.46, no.1, pp.269-282, 2022 (SCI-Expanded)
- XIII. **Novel lutetium(III) phthalocyanine-coumarin dyads; synthesis, characterization, photochemical,**

theoretical and antioxidant properties

Özdemir M., Köksoy B., Yalçın B., Taşkın T., Selçuki N. A., Salan Ü., Durmuş M., Bulut M.
INORGANICA CHIMICA ACTA, vol.517, 2021 (SCI-Expanded)

- XIV. **The Influence of Different Extraction Methods/Solvents on Composition, Biological Activities and ADMET Predictions of Phenolics in *Tribulus terrestris***
Taskin D., Yilmaz B. N., TAŞKIN T., Omurtag G. Z.
BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, vol.64, 2021 (SCI-Expanded)
- XV. **Development of *Satureja cuneifolia*-loaded sodium alginate/polyethylene glycol scaffolds produced by 3D-printing technology as a diabetic wound dressing material**
Ilhan E., Cesur S., Guler E., Topal F., Albayrak D., Guncu M. M., Cam M. E., Taskin T., Sasmazel H. T., Aksu B., et al.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.161, pp.1040-1054, 2020 (SCI-Expanded)
- XVI. **Bioassay-guided isolation and antiproliferative efficacy of extract loaded in chitosan nanoparticles and LC-QTOF-MS/MS analysis of *Achillea magnifica***
TAŞKIN T., DOĞAN M., ARABACI T.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.133, pp.236-244, 2020 (SCI-Expanded)
- XVII. **Identification, antioxidant and cytotoxic potentials of casticin in *Vitex agnus-castus* fruit from different geographical regions of Turkey**
Toplan G. G., Ozkan E. E., TAŞKIN T., Abudayyak M., Mat A., SARIYAR G.
TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.19, no.6, pp.1277-1284, 2020 (SCI-Expanded)
- XVIII. **Phenolic compounds, biological activities and trace elements of *Capparis ovata* var. *canescens***
Çam M. E., Taşkın D., Taşkın T., Bulut G.
Revista De Biologia Tropical, vol.68, no.2, pp.590-600, 2020 (SCI-Expanded)
- XIX. **The in vitro and in vivo investigation of biological activities and phenolic analysis of *Helichrysum plicatum* subsp. *plicatum***
TAŞKIN T., Gezmiş T., ÇAM M. E., Taskin D., Celik B. O., ŞENKARDEŞ İ., Suzgec-Selcuk S.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.56, 2020 (SCI-Expanded)
- XX. **Fabrication, characterization and fibroblast proliferative activity of electrospun *Achillea lycaonica*-loaded nanofibrous mats**
Çam M. E., Cesur S., Taşkın T., Erdemir G., Kuruca D. S., Sahin Y. M., Kabasakal L., Gündüz O.
European Polymer Journal, vol.120, 2019 (SCI-Expanded)
- XXI. **Chemical composition and antioxidant, cytotoxic, and insecticidal potential of *Valeriana alliariifolia* in Turkey**
Sen-Utsukarci B., TAŞKIN T., Goger F., Tabanca N., Estep A. S., Kessler S. M., Akbal-Dagistan O., BARDAKCI H., Kurkcuoglu M., Becnel J., et al.
ARHIV ZA Higijenu Rada I Toksikologiju-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, vol.70, no.3, pp.207-218, 2019 (SCI-Expanded)
- XXII. **The methanolic extract of *Thymus praecox* subsp. *skorpilii* var. *skorpilii* restores glucose homeostasis, ameliorates insulin resistance and improves pancreatic β -cell function on streptozotocin/nicotinamide-induced type 2 diabetic rats.**
ÇAM M. E., Hazar-Yavuz A. N., Yildiz S., ERTAŞ B., Adakul B. A., TAŞKIN T., ALAN S., KABASAKAL L.
Journal of ethnopharmacology, vol.231, pp.29-38, 2019 (SCI-Expanded)
- XXIII. **In vitro and In vivo biological activities and phenolic characterization of *Thymus praecox* subsp. *skorpilii* var. *skorpilii***
TAŞKIN T., ÇAM M. E., Taskin D., RAYAMAN E.
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.13, no.1, pp.536-544, 2019 (SCI-Expanded)
- XXIV. **Characterization of Phenolic Constituents and Pharmacological Activity of *Achillea vermicularis***
TAŞKIN T., Balkan I. E., Tankin D., DOĞAN A.
INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.81, no.2, pp.293-301, 2019 (SCI-Expanded)
- XXV. **AN EVALUATION OF ANTIOXIDANT, ANTIMICROBIAL, ANTIBIOFILM AND CYTOTOXIC ACTIVITIES OF FIVE *Verbascum* SPECIES IN TURKEY**
Sen-Utsukarci B., Doslerz S., TAŞKIN T., ABUDAYYAK M., Ozhan G., Mat A.

- FARMACIA, vol.66, no.6, pp.1014-1020, 2018 (SCI-Expanded)
- XXVI. **Phenolic composition and biological properties of *Achillea nobilis* L. subsp. *neilreichii* (Kerner) Formanek**
Taskin D., TAŞKIN T., RAYAMAN E.
INDUSTRIAL CROPS AND PRODUCTS, vol.111, pp.555-562, 2018 (SCI-Expanded)
- XXVII. **Characterization of the Biological Activity and Phenolics in *Achillea lycaonica***
TAŞKIN T., Taskin D., RAYAMAN E., DİKPİNAR T., Suzgec-Selcuk S., ARABACI T.
ANALYTICAL LETTERS, vol.51, pp.33-48, 2018 (SCI-Expanded)
- XXVIII. **In vitro anti-urease, antioxidant activities and phytochemical composition of *Geranium purpureum***
TAŞKIN T., Taskin D.
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.11, no.4, pp.2102-2109, 2017 (SCI-Expanded)
- XXIX. **In vitro screening for antioxidant and antimicrobial properties of five commercial *Origanum* species from Turkey**
TAŞKIN T., SADIKOĞLU N., Birteksoz-Tan S., BİTİŞ L.
INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE, vol.16, no.4, pp.568-575, 2017 (SCI-Expanded)
- XXX. **A comparative investigation on the in vitro anti-inflammatory, antioxidant and antimicrobial potentials of subextracts from the aerial parts of *Daphne oleoides* Schreb. subsp. *oleoides***
Balkan I. A., TAŞKIN T., Dogan H. T., Deniz I., AKAYDIN G., YEŞİLADA E.
INDUSTRIAL CROPS AND PRODUCTS, vol.95, pp.695-703, 2017 (SCI-Expanded)
- XXXI. **Identification of phenolic compounds and evaluation of antioxidant, antimicrobial and cytotoxic effects of the endemic *Achillea multifida***
TAŞKIN T., BİNGÖL ÖZAKPINAR Ö., GÜRBÜZ B., Uras F., Gurer Ü., BİTİŞ L.
INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE, vol.15, no.4, pp.594-603, 2016 (SCI-Expanded)
- XXXII. **IN VITRO ANTIOXIDANT ACTIVITY OF EIGHT WILD EDIBLE PLANTS IN BURSA PROVINCE OF TURKEY**
TAŞKIN T., BİTİŞ L.
FARMACIA, vol.64, no.5, pp.706-711, 2016 (SCI-Expanded)

Articles Published in Other Journals

- I. **The methanolic extracts of *Teucrium polium* L. and *Micromeria fruticosa* (L.) Druce subsp. *brachycalyx* P. H. Davis improve diabetes in streptozotocin/nicotinamide-induced type 2 diabetic female Sprague Dawley rats**
Sermet S., ÇAM M. E., YAVUZ A. N., TAŞKIN T., Kabatas G. S., YAZIR Y., KABASAKAL L., ELÇİOĞLU H. K.
Obesity Medicine, vol.44, 2023 (Scopus)
- II. ***Origanum majorana* L. extract effects on kidney tissue in STZ-induced DM rats**
Cakar A., Aydemir O., Kiyak-Kırmacı H., Polat E. B., Taskin T., Kabasakal L., Elcioglu H. K.
Journal of research in pharmacy (online), vol.27, no.4, pp.1638-1644, 2023 (ESCI)
- III. **The effect of *Sideritis* species on Alzheimer's disease: In vitro evaluation**
Aydin S., Ermanoglu M., Ozdatli Kurtulus S., YILMAZ B. N., TAŞKIN T., ÇAM M. E.
Journal of Research in Pharmacy, vol.27, no.6, pp.2353-2361, 2023 (ESCI)
- IV. **In vitro Biological Activities of Different Extracts from *Alcea dissecta***
TAŞKIN T., Kahvecioglu D., Turkoglu E. A., DOĞAN A., Kuzu M.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.12, no.1, pp.53-60, 2022 (ESCI)
- V. **Investigation of antioxidant and anticonvulsant activity of *Hypericum triquetrifolium* Turra**
Kirmizi Sonmez N. I., Guler E., ÇAM M. E., Ermanoglu M., Gurdal B., TAŞKIN T., Omurtag G. Z.
Journal of Research in Pharmacy, vol.26, no.6, pp.1877-1883, 2022 (ESCI)
- VI. **The effects of *Origanum onites* in streptozotocin-induced diabetes mellitus in rats**
Aydemir O., Polat E. B., Aljesri K., TAŞKIN T., BİTİŞ L., ELÇİOĞLU H. K.
Journal of Research in Pharmacy, vol.26, no.6, pp.1884-1892, 2022 (ESCI)
- VII. **Antioxidant and antimicrobial activities of various extracts from *Stachys cretica* subsp. *bulgarica***

Rech.f., *Stachys byzantina* K. Koch and *Stachys thirkei* K. Koch

GÜLSOY TOPLAN G., TAŞKIN T., MATARACI KARA E., ECEVİT GENÇ G.

Istanbul Journal of Pharmacy, vol.51, pp.341-347, 2021 (ESCI)

- VIII. **In vitro Carbonic Anhydrase Inhibitory Effects of The Extracts of *Satureja cuneifolia***
AYDIN F. G., TÜRKOĞLU E. A., KUZU M., TAŞKIN T.
TURKISH JOURNAL OF AGRICULTURAL AND NATURAL SCIENCE, vol.8, no.4, pp.1146-1150, 2021 (Peer-Reviewed Journal)
- IX. **Biological activities of the *Ornithogalum orthophyllum* and its in silico ADMET profile**
Taskin D., Senturk S., Guler E. M., DOĞAN A., Omurtag G. Z., Ermanoglu M., TAŞKIN T.
TRADITIONAL MEDICINE RESEARCH, vol.6, no.6, 2021 (ESCI)
- X. **Biological evaluation of *Stachys iberica* subsp. *stenostachya* (Boiss.) Rech.f. and *Scutellaria orientalis* subsp. *sosnowskyi* (Takht.) Fed. growing in eastern Anatolia**
GÜLSOY TOPLAN G., CİVAŞ A., MATARACI KARA E., TAŞKIN T., ECEVİT GENÇ G.
INTERNATIONAL JOURNAL OF SECONDARY METABOLITE, vol.8, no.4, pp.364-375, 2021 (Scopus)
- XI. **Cytotoxic Activity-Guided Isolation from *Achillea monocephala*, and Biological Activities of its Different Extracts**
TAŞKIN T., GÜLER E. M., ŞENTÜRK Ş., DAMAR ÇELİK D., ARABACI T., SOYOĞUL GÜRER Ü.
The Open Bioactive Compounds Journal, vol.8, pp.7-14, 2020 (Peer-Reviewed Journal)
- XII. **Enzyme Inhibitory and Antioxidant Activities of Different Extracts from *Ruscus aculeatus* L.**
TAŞKIN T., GÜLER E., ŞAHİN T., BULUT G.
ACTA Pharmaceutica Scientia, vol.58, no.4, pp.497-507, 2020 (Scopus)
- XIII. **Antispasmodic activities of the methanolic extract from aerial parts of *Origanum* species on excised rat ileum**
ÇAM M. E., YAVUZ A. N., KABASAKAL L., TAŞKIN T., BİTİŞ L., ELÇİÖĞLU H. K.
İstanbul Journal of Pharmacy, vol.50, no.3, pp.277-282, 2020 (ESCI)
- XIV. **Antioxidant, Enzyme Inhibitory and Calcium Oxalate Anti-crystallization Activities of *Equisetum telmateia* Ehrh.**
TAŞKIN T., YILMAZ B. N., DOĞAN A.
International Journal of Secondary Metabolite, vol.7, no.3, pp.181-191, 2020 (Scopus)
- XV. **Phytochemical screening and evaluation of antioxidant, enzyme inhibition, anti-proliferative and calcium oxalate anti-crystallization activities of *Micromeria fruticosa* spp. *brachycalyx* and *Rhus coriaria***
TAŞKIN T., DOĞAN M., Yilmaz B. N., ŞENKARDEŞ İ.
BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY, vol.27, 2020 (ESCI)
- XVI. **A Pharmacognostical Comparative Investigation on *Valeriana alliariifolia* Adams**
ŞEN UTSUKARÇI B., CİMSİT M., TAŞKIN T., GÜRDAL ABAMOR M. B., BACI O., BİLGİN S.
International Journal of Secondary Metabolite, vol.7, no.3, pp.160-173, 2020 (Peer-Reviewed Journal)
- XVII. **In vitro anti-urease, antioxidant, anticholinesterase, cytotoxic and in vivo anti-inflammatory potential of *Satureja cuneifolia* Ten.**
TAŞKIN T., DOĞAN M., ÇAM M. E., ŞAHİN T., ŞENKARDEŞ İ.
Notulae Scientia Biologicae, vol.12, no.2, pp.222-232, 2020 (Scopus)
- XVIII. ***Camellia sinensis* Leaves Hydroalcoholic Extract Improves the Alzheimer's Disease-Like Alterations Induced by Type 2 Diabetes in Rats**
ÇAM M. E., TAŞKIN T.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.10, pp.93-103, 2020 (ESCI)
- XIX. **Investigation of the biological activities of different extracts from *Dipsacus laciniatus* aerial parts**
Taşkın T., Akkılıç Y., Özbek Çelik B., Şenkardeş İ., Bingöl Özakpınar Ö.
The Natural Products Journal, vol.9, 2020 (Peer-Reviewed Journal)
- XX. **Comparative study of the anti-inflammatory, antioxidant and urease inhibitory activities of *Eryngium kotschyi* Boiss. and *E. campestre* L. var. *virens* (Link) Weins extracts**
Balkan I. A., TAŞKIN T., Sah E. A., AKAYDIN G., YEŞİLADA E.

JOURNAL OF RESEARCH IN PHARMACY, vol.24, no.3, pp.399-409, 2020 (ESCI)

- XXI. **Investigation of the Effects of Biological Activity and Steeping Time of Four Different Black Teas Commercially Valuable in Turkey**
TAŞKIN T., Levent M., ŞAHİN T.
Clinical and Experimental Health Sciences, vol.9, pp.283-287, 2019 (ESCI)
- XXII. **Qualitative and quantitative phytochemical analysis and in-vitro biological activity of Rheum ribes L. different parts**
TAŞKIN T., BULUT G.
Istanbul Journal of Pharmacy, vol.49, pp.7-13, 2019 (ESCI)
- XXIII. **Antioxidant, Anti-urease Activities and Genotoxic Effects of Terfezia Claveryi Methanol Extracts on Human Lymphocytes**
TAŞKIN T., YEŞİL DEVECİOĞLU T., ŞENKARDEŞ İ.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.8, no.3, pp.190-195, 2018 (ESCI)
- XXIV. **In vitro antioxidant and cytotoxic activity of Muscari neglectum growing in Turkey**
Eroglu Ozkan E., Demirci Kayiran S., TAŞKIN T., ABUDAYYAK M.
MARMARA PHARMACEUTICAL JOURNAL, vol.22, no.1, pp.74-79, 2018 (ESCI)
- XXV. **Pedicularis condensata Türüne ait Anatomi ve Aktivite Çalışmaları**
ŞEN UTSUKARÇI B., GÜRDAL M. B., TAŞKIN T., Tüysüz M., BOZKURT GÜZEL Ç., TUFAN S., MAT A.
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.3, pp.485-492, 2017 (Peer-Reviewed Journal)
- XXVI. **Antidiabetic effects of Salvia triloba and Thymus praecox subsp. skorpilii var. skorpilii in a rat model of streptozotocin/nicotinamide-induced diabetes**
ÇAM M. E., Yildiz S., ERTAŞ B., Acar A. E., TAŞKIN T., KABASAKAL L.
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.4, pp.818-827, 2017 (ESCI)
- XXVII. **Antioxidant Capacity of Methanol Extract of Turkish Endemic Species Origanum haussknechtii**
KÖSEOĞLU A., TAŞKIN T., SADIKOĞLU N., BİTİŞ L.
International Journal of Innovation and Scientific Research, vol.23, no.2, pp.289-292, 2016 (Peer-Reviewed Journal)
- XXVIII. **The Cytotoxic Effect of Fractions of Chloroform Extract from the Endemic Achillea multifida Aerial parts**
TAŞKIN T., BİNGÖL ÖZAKPINAR Ö., URAS F., BİTİŞ L.
Journal of Applicable Chemistry, vol.4, pp.1429-1433, 2015 (Peer-Reviewed Journal)
- XXIX. **Antioxidant activity of Silene alba subsp divaricata and Stellaria media subsp media from Caryophyllaceae**
TAŞKIN T., BİTİŞ L.
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XXXVIII. Cynara scolymus attenuates apoptotic and inflammatory damage on ileum of sepsis-induced rats

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Non Academic Experience

İ.E.Ulagay İlaç Sanayii Türk A.Ş.