Prof. İPEK SÜNTAR

Personal Information

Office Phone: +90 312 202 3176
Fax Phone: +90 312 223 5018
Email: ipesin@gazi.edu.tr
Web: https://avesis.gazi.edu.tr/ipesin
Address: Gazi Üniversitesi Eczacılık Fakültesi Farmakognozi Anabilim Dalı, Emniyet Mah. Taç Sok. No: 3, 06330 Yenimahalle, Ankara
International Researcher IDs
ScholarID: Brw7BoUAAAAJ
ORCID: 0000-0003-4201-1325
Publons / Web Of Science ResearcherID: AHE-1026-2022
ScopusID: 35099613700
Yoksis Researcher ID: 45013

Education Information

2008 - 2011	Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Turkey
2005 - 2007	Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Yl) (Tezli), Turkey
2001 - 2005	Undergraduate, Gazi University, Eczacılık Fakültesi, Eczacılık Pr. (4 Yıllık), Turkey

Dissertations

2011	Türkiye'de halk arasında yara iyileştirici amaçla kullanılan bazı bitkilerin aktiviteleri üzerinde araştırmalar, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Doctorate
2007	Hypericum perforatum L. ve Hypericum scabrum L. bitkilerinin yara iyileştirici ve antienflamatuvar aktiviteleri üzerinde çalışmalar, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Yl) (Tezli), Postgraduate

Research Areas

Pharmacognosy

Academic Titles / Tasks

2020 - Continues	Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri
2014 - 2020	Associate Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri
2005 - 2014	Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri

Academic and Administrative Experience

2022 - Continues	Enstitü Yönetim Kurulu Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri
2022 - Continues	Fakülte Yönetim Kurulu Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri
2016 - Continues	Ethics Committee Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri
2018 - 2022	Vice Dean, Gazi University, Eczacılık Fakültesi

Advising Theses

2019	Süntar İ., Postgraduate, C.KEREM(Student), Evaluatıon Of The Effects Of Cornus Mas L. (Cornelıan Cherry) Fruits On İn Vivo Experımental Colıtıs Model

Jury Memberships

December 2022	Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Erciyes Üniversitesi
November 2022	Doctorate, Doctorate, COMSATS UNIVERSITY
June 2022	Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Üniversitesi
April 2022	Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, NAZARBAYEV UNIVERSITY
December 2021	Doctorate, Doctorate, COMSATS UNIVERSITY
December 2021	Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Dicle Üniversitesi
December 2021	Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Zonguldak Bülent Ecevit Üniversitesi
July 2021	Doctorate, Doctorate, COMSATS UNIVERSITY
July 2021	Appointment to Academic Staff-Professorship, Appointment Academic Staff, Ege Üniversitesi

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Effects of Naphthoquinones from the Roots of Onosma Armeniacum Klokov on Wound Healing**
AKKOL E., SUBAŞ T., ÖZGEN U., SÜNTAR İ., Ilhan M., Keleş H.
Chemistry and Biodiversity, 2024 (SCI-Expanded)

II. **Two new eudesmane-type sesquiterpene derivatives from Lecokia cretica (Lam.) DC**
TABAN AKÇA K., GÜRBÜZ P., DOĞAN Ş. D., EMERCE E., Gören A. C., Polat R., SÜNTAR İ.
Natural Product Research, vol.38, no.9, pp.1494-1502, 2024 (SCI-Expanded)

III. **The Wound-Healing Potential of the Endemic Plant Helianthemum canum (L.) Baumg: Preclinical Studies Supported with Phytochemical Profiling**
AKKOL E., Kosar M., Baldemir A., ŞEKER KARATOPRAK G., DEMİRPOLAT E., Betul Yerer Aycan M., SÜNTAR İ., İLGÜN S.
Chemistry and Biodiversity, vol.20, no.12, 2023 (SCI-Expanded)

IV. **Assessment of the preventive activity of Pinus brutia Ten. (Pinaceae) against in vivo acute lung injury model**
SÜNTAR İ., DEMİREL M. A., TABAN K., Çeribaşı A. O., GÖK H. N., Metkin G.
Phytochemistry Letters, vol.58, pp.8-18, 2023 (SCI-Expanded)

V. **Autophagic mechanisms in longevity intervention: role of natural active compounds**
Akça K. T., Ayan I. Ç., Çetinkaya S., Salihoğlu E., SÜNTAR İ.
Expert reviews in molecular medicine, vol.25, 2023 (SCI-Expanded)

VI. **Leading role of natural products in pharmaceutical, biotechnological, and cosmeceutical applications (GPSS-2021)**
Erdoğan Orhan İ., Süntar İ., Emerce E.
PHYTOCHEMISTRY REVIEWS, vol.1, no.1, pp.1-2, 2023 (SCI-Expanded)

VII. **Bioactive compounds: a goldmine for defining new strategies against pathogenic bacterial biofilms?**
Pompilio A., Scocchi M., Mangoni M. L., Shirooie S., Serio A., da Costa Y. F. G., Alves M. S., ŞEKER KARATOPRAK G., SÜNTAR İ., Khan H., et al.
CRITICAL REVIEWS IN MICROBIOLOGY, vol.49, no.1, pp.117-149, 2023 (SCI-Expanded)

VIII. **Evaluation of The Effects of Carob (Ceratonia Siliqua L.) Fruits on the Puberty of Rats**
Ugurlu A. K., Bideci A., Anadol E., Süntar İ., Take Kaplanoğlu G., Gülbahar Ö., Teksin Z. Ş., Dayanır D., Deveci Bulut T. S., Uluoğlu C., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.95, no.SUPPL 2, pp.541-542, 2022 (SCI-Expanded)

IX. **The potential of pumpkin seed oil as a functional food-A comprehensive review of chemical composition, health benefits, and safety**
Samec D., Loizzo M. R., Gortzi O., ÇANKAYA İ. İ., Tundis R., SÜNTAR İ., Shirooie S., Zengin G., Devkota H. P., Reboredo-Rodriguez P., et al.
COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY, vol.21, no.5, pp.4422-4446, 2022 (SCI-Expanded)

X. **Cytotoxic Activity of Pimpinella isaurica and In Silico Analysis of Flavonoids**
TABAN AKÇA K., EMERCE E., GÖK H. N., Tugay O., GÜRBÜZ P., SÜNTAR İ.
Revista Brasileira de Farmacognosia, vol.32, no.4, pp.657-662, 2022 (SCI-Expanded)

XI. **Pharmacology and toxicology of tannins**
Maugeri A., Lombardo G. E., Cirmi S., SÜNTAR İ., Barreca D., Lagana G., Navarra M.
ARCHIVES OF TOXICOLOGY, vol.96, no.5, pp.1257-1277, 2022 (SCI-Expanded)

XII. **The Phytochemical Profile and Biological Activity of Liquidambar orientalis Mill. var. orientalis via NF-kappa B and Apoptotic Pathways in Human Colorectal Cancer**
Cetinkaya S., Cinar Ayan I., SÜNTAR İ., DURSUN H. G.
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.74, no.4, pp.1457-1473, 2022 (SCI-Expanded)

XIII. **Evaluation of anticholinesterase effect of some Epilobium species and quantification of hyperoside by HPLC**
KARAKAYA S., SÜNTAR İ., AYDIN B., Dursunoglu B., GÖZCÜ S., ŞENOL O., BAYRAK B., ÖZBEK H., KOCA M., Ceribasi S., et al.
NATURAL PRODUCT RESEARCH, vol.36, no.5, pp.1296-1299, 2022 (SCI-Expanded)

XIV. **The Role of Aromatase Enzyme in Hormone Related Diseases and Plant-Based Aromatase Inhibitors as Therapeutic Regimens**
TABAN AKÇA K., DEMİREL M. A., SÜNTAR İ.
CURRENT TOPICS IN MEDICINAL CHEMISTRY, vol.22, no.3, pp.229-246, 2022 (SCI-Expanded)

XV. **Improving the bioavailability and bioactivity of garlic bioactive compounds via nanotechnology**
Lu X., Wang C., Zhao M., Wu J., Niu Z., Zhang X., Simal-Gandara J., SÜNTAR İ., Jafari S. M., Qiao X., et al.
CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION, vol.62, no.30, pp.8467-8496, 2022 (SCI-Expanded)

XVI. **The evidence of health benefits and food applications of Thymus vulgaris L.**
Silva A. S., Tewari D., Sureda A., SÜNTAR İ., Belwal T., Battino M., Nabavi S. M., Nabavi S. F.
Trends in Food Science and Technology, vol.117, pp.218-227, 2021 (SCI-Expanded)

XVII. **Bioproduction process of natural products and biopharmaceuticals: Biotechnological aspects**
SÜNTAR İ., Cetinkaya S., Haydaroglu U. S., Habtemariam S.
BIOTECHNOLOGY ADVANCES, vol.50, 2021 (SCI-Expanded)

XVIII. **Preventive effect of Rumex crispus L. on surgically induced intra-abdominal adhesion model in rats**
SÜNTAR İ., DEMİREL M. A., ÇERİBAŞI A. O., ERGİN İ., GÖKBULUT A.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, vol.29, no.1, pp.101-115, 2021 (SCI-Expanded)

XIX. **Bioactive Compounds of Rheum ribes L. and its Anticancerogenic Effect via Induction of Apoptosis and miR-200 Family Expression in Human Colorectal Cancer Cells**
Ayan I. C., Cetinkaya S., DURSUN H. G., SÜNTAR İ.
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.73, no.7, pp.1228-1243, 2021 (SCI-Expanded)

XX. **Regulatory Role of Nrf2 Signaling Pathway in Wound Healing Process**
SÜNTAR İ., cetinkaya S., Panieri E., Saha S., Buttari B., Profumo E., Saso L.
MOLECULES, vol.26, no.9, 2021 (SCI-Expanded)

XXI. **Targeting epigenetics in cancer: therapeutic potential of flavonoids**
Khan H., Belwal T., Efferth T., Farooqi A. A., Sanches-Silva A., Vacca R. A., Nabavi S. F., Khan F., Prasad Devkota H., Barreca D., et al.

CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION, vol.61, no.10, pp.1616-1639, 2021 (SCI-Expanded)

XXII. **The effectiveness of Teucrium chamaedrys L. extracts on endometriotic implant regression in rat endometriosis model**
Özel Ş., SÜNTAR İ., Ercan Gökay N., Taşkın Türkmenoğlu T., DEMİREL M. A.
VETERINARY RESEARCH FORUM, vol.11, no.4, pp.305-309, 2020 (SCI-Expanded)

XXIII. **Evaluation of thestatus quoof polyphenols analysis: Part I-phytochemistry, bioactivity, interactions, and industrial uses**
Silva A. S., Reboredo-Rodriguez P., SÜNTAR İ., Sureda A., Belwal T., Loizzo M. R., Tundis R., Sobarzo-Sanchez E., Rastrelli L., Forbes-Hernandez T. Y., et al.
COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY, vol.19, no.6, pp.3191-3218, 2020 (SCI-Expanded)

XXIV. **In vivo bioactivity assessment on Epilobium species: A particular focus on Epilobium angustifolium and its components on enzymes connected with the healing process**
KARAKAYA S., SÜNTAR İ., Yakinci O. F., Sytar O., Ceribasi S., Dursunoglu B., ÖZBEK H., GÜVENALP Z.
JOURNAL OF ETHNOPHARMACOLOGY, vol.262, 2020 (SCI-Expanded)

XXV. **Importance of ethnopharmacological studies in drug discovery: role of medicinal plants**
SÜNTAR İ.
PHYTOCHEMISTRY REVIEWS, vol.19, no.5, pp.1199-1209, 2020 (SCI-Expanded)

XXVI. **Natural products, PGC-1 alpha, and Duchenne muscular dystrophy**
SÜNTAR İ., Sureda A., Belwal T., Silva A. S., Vacca R. A., Tewari D., Sobarzo-Sanchez E., Nabavi S. F., Shirooie S., Dehpour A. R., et al.
ACTA PHARMACEUTICA SINICA B, vol.10, no.5, pp.734-745, 2020 (SCI-Expanded)

XXVII. **Almonds (Prunus Dulcis Mill. D. A. Webb): A Source of Nutrients and Health-Promoting Compounds**
Barreca D., Nabavi S. M., Sureda A., Rasekhian M., Raciti R., Silva A. S., Annunziata G., Arnone A., Tenore G. C., SÜNTAR İ., et al.
NUTRIENTS, vol.12, no.3, 2020 (SCI-Expanded)

XXVIII. **Healing effects of Cornus mas L. in experimentally induced ulcerative colitis in rats: From ethnobotany to pharmacology**
SÜNTAR İ., Cevik C. K., ÇERİBAŞI A. O., GÖKBULUT A.
JOURNAL OF ETHNOPHARMACOLOGY, vol.248, 2020 (SCI-Expanded)

XXIX. **Potential risks of phytonutrients associated with high-dose or long-term use**
SÜNTAR İ., Yakinci O. F.
PHYTONUTRIENTS IN FOOD: FROM TRADITIONAL TO RATIONAL USAGE, pp.137-155, 2020 (SCI-Expanded)

XXX. **Flavonoid biosynthetic pathways in plants: Versatile targets for metabolic engineering**
Nabavi S. M., Samec D., Tomczyk M., Milella L., Russo D., Habtemariam S., SÜNTAR İ., Rastrelli L., Daglia M., Xiao J., et al.
BIOTECHNOLOGY ADVANCES, vol.38, 2020 (SCI-Expanded)

XXXI. **PHYTONUTRIENTS IN FOOD From Traditional to Rational Usage Foreword**
Nabavi S. M., SÜNTAR İ., Barreca D., Khan H.
PHYTONUTRIENTS IN FOOD: FROM TRADITIONAL TO RATIONAL USAGE, 2020 (SCI-Expanded)

XXXII. **Polyphenols in the treatment of autoimmune diseases**
Khan H., Sureda A., Belwal T., Cetinkaya S., SÜNTAR İ., Tejada S., Devkota H. P., Ullah H., Aschner M.
AUTOIMMUNITY REVIEWS, vol.18, no.7, pp.647-657, 2019 (SCI-Expanded)

XXXIII. **Activity evaluation on Ribes species, traditionally used to speed up healing of wounds: With special focus on Ribes nigrum**
KENDİR G., SÜNTAR İ., ÇERİBAŞI A. O., KÖROĞLU A.
JOURNAL OF ETHNOPHARMACOLOGY, vol.237, pp.141-148, 2019 (SCI-Expanded)

XXXIV. **Cytotoxic Activity-Guided Isolation Studies on Fumana procumbens (Dunal) Gren. & Godr.**
EMERCE E., GÜRBÜZ P., DOĞAN Ş. D., KADIOĞLU E., SÜNTAR İ.
RECORDS OF NATURAL PRODUCTS, vol.13, no.3, pp.189-198, 2019 (SCI-Expanded)

XXXV. **Targeting Hedgehog signaling pathway: Paving the road for cancer therapy**

Salaritabar A., Berindan-Neagoe I., Darvish B., Hadjiakhoondi F., Manayi A., Devi K. P., Barreca D., ERDOĞAN ORHAN İ., SÜNTAR İ., Farooqi A. A., et al.
PHARMACOLOGICAL RESEARCH, vol.141, pp.466-480, 2019 (SCI-Expanded)

XXXVI. **Wound-Healing Species of Euphorbia L.**
ÖZBİLGİN S., AKKOL E., SÜNTAR İ., TEKİN M., Iscan G. S.
RECORDS OF NATURAL PRODUCTS, vol.13, no.2, pp.104-113, 2019 (SCI-Expanded)

XXXVII. **Rhodiola (Rhodiola rosea L.)**
SÜNTAR İ.
NONVITAMIN AND NONMINERAL NUTRITIONAL SUPPLEMENTS, pp.383-400, 2019 (SCI-Expanded)

XXXVIII. **Assessment of anticholinesterase and antioxidant properties of the extracts and (+)-catechin obtained from Arceuthobium oxycedri (D.C.) M. Bieb (dwarf mistletoe)**
Orhan İ., Akkol E. K., Suntar İ., Yesilada E.
South African Journal of Botany, vol.120, pp.309-312, 2019 (SCI-Expanded)

XXXIX. **Foreword**
Nabavi S. M., SÜNTAR İ., Barreca D., Khan H.
Phytonutrients in Food: From Traditional to Rational Usage, 2019 (SCI-Expanded)

XL. **Polygala anatolica Boiss. et Heldr.: Is A Potential Remedy for Inflammation and Pain?**
AKKOL E., Ilhan M., SÜNTAR İ., Ipek A.
BOLETIN LATINOAMERICANO Y DEL CARIBE DE PLANTAS MEDICINALES Y AROMATICAS, vol.17, no.6, pp.555-565, 2018 (SCI-Expanded)

XLI. **In vivo wound-healing activity of Euphorbia characias subsp wulfenii: Isolation and quantification of quercetin glycosides as bioactive compounds**
ÖZBİLGİN S., Aclkara O. B., AKKOL E., SÜNTAR İ., KELEŞ H., Iscan G. S.
JOURNAL OF ETHNOPHARMACOLOGY, vol.224, pp.400-408, 2018 (SCI-Expanded)

XLII. **Evaluation of the therapeutic effects of Artemisia absinthium L. on pseudopregnancy model in rats**
DEMİREL M. A., SÜNTAR İ., Ceribasi S., Zengin G., ÇERİBAŞI A. O.
PHYTOCHEMISTRY REVIEWS, vol.17, no.4, pp.937-946, 2018 (SCI-Expanded)

XLIII. **Pharmacological and chemical features of Nepeta L. genus: Its importance as a therapeutic agent**
SÜNTAR İ., Nabavi S. M., Barreca D., Fischer N., Efferth T.
PHYTOTHERAPY RESEARCH, vol.32, no.2, pp.185-198, 2018 (SCI-Expanded)

XLIV. **In vivo activity assessment of some Tanacetum species used as traditional wound healer along with identification of the phytochemical profile by a new validated HPLC method**
ÖZBİLGİN S., AKKOL E., ÖZ B. E., Ilhan M., Saltan G., ACIKARA Ö. B., TEKİN M., KELEŞ H., SÜNTAR İ.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.21, no.2, pp.145-152, 2018 (SCI-Expanded)

XLV. **Research on the antioxidant, wound healing, and anti-inflammatory activities and the phytochemical composition of maritime pine (Pinus pinaster Ait)**
TÜMEN İ., AKKOL E., TAŞTAN H., SÜNTAR İ., KURTÇA M.
JOURNAL OF ETHNOPHARMACOLOGY, vol.211, pp.235-246, 2018 (SCI-Expanded)

XLVI. **An Overview on Citrus aurantium L.: Its Functions as Food Ingredient and Therapeutic Agent**
SÜNTAR İ., Khan H., Patel S., Celano R., Rastrelli L.
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, vol.2018, 2018 (SCI-Expanded)

XLVII. **Isoflavonoids as wound healing agents from Ononidis Radix**
ÖZ B. E., Iscan G. S., AKKOL E., SÜNTAR İ., ACIKARA Ö. B.
JOURNAL OF ETHNOPHARMACOLOGY, vol.211, pp.384-393, 2018 (SCI-Expanded)

XLVIII. **Update on Monoterpenes as Antimicrobial Agents: A Particular Focus on p-Cymene**
Marchese A., Arciola C. R., Barbieri R., Silva A. S., Nabavi S. F., Sokeng A. J. T., Izadi M., Jafari N. J., SÜNTAR İ., Daglia M., et al.
MATERIALS, vol.10, no.8, 2017 (SCI-Expanded)

XLIX. **Wound healing and anti-inflammatory activity of some Ononis taxons**
ÖZ B. E., Iscan G. S., AKKOL E., SÜNTAR İ., KELEŞ H., ACIKARA Ö. B.
BIOMEDICINE & PHARMACOTHERAPY, vol.91, pp.1096-1105, 2017 (SCI-Expanded)

L. **Traditional Medicine for Wound Management**
SÜNTAR İ., Sarker S. D., Nahar L., Basar N.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.2017, 2017 (SCI-Expanded)

LI. **EVALUATION OF THE WOUND HEALING AND ANTI-INFLAMMATORY ACTIVITIES AND PHYTOCHEMICAL ANALYSIS OF MYRTUS COMMUNIS L.**
TÜMEN İ., AKKOL E., SÜNTAR İ., Erbey G., KURTÇA M., KELEŞ H., Reunanen M., Pranovich A.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.7, pp.4420-4428, 2017 (SCI-Expanded)

LII. **Viburnum opulus L.: A remedy for the. treatment of endometriosis demonstrated by rat model of surgically-induced endometriosis**
Saltana G., SÜNTAR İ., ÖZBİLGİN S., Ilhan M., DEMİREL M. A., ÖZ B. E., KELEŞ H., AKKOL E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.193, pp.450-455, 2016 (SCI-Expanded)

LIII. **A mixture of St. John's wort and sea buckthorn oils regresses endometriotic implants and affects the levels of inflammatory mediators in peritoneal fluid of the rat: A surgically induced endometriosis model**
Ilhan M., SÜNTAR İ., DEMİREL M. A., YEŞİLADA E., KELEŞ H., AKKOL E.
TAIWANESE JOURNAL OF OBSTETRICS & GYNECOLOGY, vol.55, no.6, pp.786-790, 2016 (SCI-Expanded)

LIV. **Phytochemical and biological studies on Alnus glutinosa subsp glutinosa, A. orientalis var. orientalis and A. orientalis var. pubescens leaves**
Altinyay C., SÜNTAR İ., Altun L., KELEŞ H., AKKOL E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.192, pp.148-160, 2016 (SCI-Expanded)

LV. **Potential anthelmintic activity of Pelargonium endlicherianum Fenzl.**
KOZAN E., AKKOL E., SÜNTAR İ.
JOURNAL OF ETHNOPHARMACOLOGY, vol.187, pp.183-186, 2016 (SCI-Expanded)

LVI. **Antimicrobial effect of the extracts from Hypericum perforatum against oral bacteria and biofilm formation**
Süntar İ., Oyardı Ö., Akkol E., Özçelik B.
PHARMACEUTICAL BIOLOGY, vol.54, no.6, pp.1065-1070, 2016 (SCI-Expanded)

LVII. **Determination of the regulatory properties of Yucca schidigera extracts on the biochemical parameters and plasma hormone levels associated with obesity**
KÜÇÜKKURT İ., AKKOL E., KARABAĞ ÇOBAN F., İNCE S., SÜNTAR İ., ERYAVUZ A., Sozbilir N. B.
REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY, vol.26, no.2, pp.246-250, 2016 (SCI-Expanded)

LVIII. **Activity of Corylus avellana seed oil in letrozole-induced polycystic ovary syndrome model in rats**
DEMİREL M. A., Ilhan M., SÜNTAR İ., KELEŞ H., AKKOL E.
REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY, vol.26, no.1, pp.83-88, 2016 (SCI-Expanded)

LIX. **In vivo Anti-Inflammatory and Antinociceptive Activities of the Extracts and Chemical Constituents of an Endemic Turkish Plant, Salsola grandis**
Kucukboyaci N., AKKOL E., SÜNTAR İ., ÇALIŞ İ.
RECORDS OF NATURAL PRODUCTS, vol.10, no.3, pp.369-379, 2016 (SCI-Expanded)

LX. **An Update on Plant Originated Remedies for the Medication of Hyperlipidemia**
Ilhan M., SÜNTAR İ., AKKOL E.
THERAPEUTIC MEDICINAL PLANTS: FROM LAB TO THE MARKET, pp.353-374, 2016 (SCI-Expanded)

LXI. **Effects of Alchemilla mollis and Alchemilla persica on the wound healing process**
ÖZ B. E., Ilhan M., ÖZBİLGİN S., AKKOL E., ACIKARA Ö. B., Saltan G., KELEŞ H., SÜNTAR İ.
BANGLADESH JOURNAL OF PHARMACOLOGY, vol.11, no.3, pp.577-584, 2016 (SCI-Expanded)

LXII. **Topical application of olive oil macerate of Momordica charantia L. promotes healing of excisional and incisional wounds in rat buccal mucosa**
İlhan M., Bolat I. E., SÜNTAR İ., Koklu H. K., Cankal D. A., KELEŞ H., AKKOL E.
Archives of Oral Biology, vol.60, no.12, pp.1708-1713, 2015 (SCI-Expanded)

LXIII. **In vitro enzyme inhibitory effects of Rubus sanctus Schreber and its active metabolite as a function**

of wound healing activity
AKKOL E., SÜNTAR İ., Ilhan M., Aras E.
JOURNAL OF HERBAL MEDICINE, vol.5, no.4, pp.207-210, 2015 (SCI-Expanded)

LXIV. **Phytochemical analyses and effects of Alchemilla mollis (Buser) Rothm. and Alchemilla persica Rothm. in rat endometriosis model**
AKKOL E., DEMİREL M. A., ACIKARA Ö. B., SÜNTAR İ., Ergene B., İlhan M., ÖZBİLGİN S., Saltan G., KELEŞ H., TEKİN M.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.292, no.3, pp.619-628, 2015 (SCI-Expanded)

LXV. **Thuja occidentalis L. and its active compound, alpha-thujone: Promising effects in the treatment of polycystic ovary syndrome without inducing osteoporosis**
AKKOL E., Ilhan M., DEMİREL M. A., KELEŞ H., TÜMEN İ., SÜNTAR İ.
JOURNAL OF ETHNOPHARMACOLOGY, vol.168, pp.25-30, 2015 (SCI-Expanded)

LXVI. **Bioassay-Guided Isolation and Characterization of Wound Healer Compounds from Morus nigra L. (Moraceae)**
AKKOL E., SÜNTAR İ., KELEŞ H., Sezik E., Gurler G.
RECORDS OF NATURAL PRODUCTS, vol.9, no.4, pp.484-495, 2015 (SCI-Expanded)

LXVII. **Fatty Acid Compositions and Anti-inflammatory Activities of Tripleurospermum parviflorum (Wind.) Pobed. and Tripleurospermum tenuifolium (Kit.)**
Erdogan T. F., AKKOL E., SÜNTAR İ., Gonenc T. M., KIVÇAK B.
RECORDS OF NATURAL PRODUCTS, vol.9, no.3, pp.394-403, 2015 (SCI-Expanded)

LXVIII. **Experimental endometriosis remission in rats treated with Achillea biebersteinii Afan.: histopathological evaluation and determination of cytokine levels**
DEMİREL M. A., SÜNTAR İ., İlhan M., KELEŞ H., AKKOL E.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.175, pp.172-177, 2014 (SCI-Expanded)

LXIX. **Fatty acid composition and preclinical resarches on Anthemis wiedemanniana Fisch Mey.: Discovery of a new anti-inflammatory agent**
Gonenc T. M., AKKOL E., SÜNTAR İ., Erdogan T. F., KIVÇAK B.
PHARMACOGNOSY MAGAZINE, vol.10, no.37, pp.53-60, 2014 (SCI-Expanded)

LXX. **Comparative pharmacological and phytochemical investigation on the wound-healing effects of the frequently used essential oils**
SÜNTAR İ., AKKOL E., TOSUN A., KELEŞ H.
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.26, no.1, pp.41-49, 2014 (SCI-Expanded)

LXXI. **Daphne oleoides Schreber ssp oleoides Exhibits Potent Wound Healing Effect: Isolation of the Active Components and Elucidation of the Activity Mechanism**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., Sarker S., Baykal T.
RECORDS OF NATURAL PRODUCTS, vol.8, no.2, pp.93-109, 2014 (SCI-Expanded)

LXXII. **Preclinical Evaluation of Antiurolithiatic Activity of Viburnum opulus L. on Sodium Oxalate-Induced Urolithiasis Rat Model**
İlhan M., Ergene B., SÜNTAR İ., ÖZBİLGİN S., Citoglu G. S., DEMİREL M. A., KELEŞ H., Altun L., AKKOL E.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.2014, pp.1-10, 2014 (SCI-Expanded)

LXXIII. **Beneficial Effects of Plant Sources on the Treatment of Osteoporosis**
SÜNTAR İ., AKKOL E.
CURRENT DRUG TARGETS, vol.14, no.13, pp.1611-1618, 2013 (SCI-Expanded)

LXXIV. **Evaluation of the wound healing activity of Buxus sempervirens L. and Centaurium erythraea (L.) Rafn. by using in vivo and in vitro Methods**
Akkol K. E., Suntar İ., Keles H., Aktay G.
PLANTA MEDICA, vol.79, no.13, pp.1155, 2013 (SCI-Expanded)

LXXV. **Anti-inflammatory Activity Researches on Tripleurospermum parviflorum (Willd.) Pobed. and Tripleurospermum tenuifolium (Kit.)**
Suntar İ., Akkol K. E., Erdogan F. T., Gonenc M. T., Kivcak B.
PLANTA MEDICA, vol.79, no.13, pp.1152, 2013 (SCI-Expanded)

LXXVI. **Exploration of the wound healing potential of Helichrysum graveolens (Bieb.) Sweet: Isolation of apigenin as an active component**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., Sarker S. D.
JOURNAL OF ETHNOPHARMACOLOGY, vol.149, no.1, pp.103-110, 2013 (SCI-Expanded)

LXXVII. **Phytochemical investigations and bioactivity evaluation of liverworts as a function of anti-inflammatory and antinociceptive properties in animal models**
TOSUN A., AKKOL E., SÜNTAR İ., ÖZENOĞLU KİREMİT H., Asakawa Y.
PHARMACEUTICAL BIOLOGY, vol.51, no.8, pp.1008-1013, 2013 (SCI-Expanded)

LXXVIII. **Comparative assessment of dermal wound healing potentials of various Trifolium L. extracts and determination of their isoflavone contents as potential active ingredients**
RENDA G., Yalcin F. N., NEMUTLU E., AKKOL E., SÜNTAR İ., KELEŞ H., Ina H., ÇALIŞ İ., Ersoz T.
JOURNAL OF ETHNOPHARMACOLOGY, vol.148, no.2, pp.423-432, 2013 (SCI-Expanded)

LXXIX. **(+)-Usnic acid enamines with remarkable cicatrizing properties**
Bruno M., Trucchi B., Burlando B., Ranzato E., Martinotti S., AKKOL E., SÜNTAR İ., KELEŞ H., Verotta L.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.21, no.7, pp.1834-1843, 2013 (SCI-Expanded)

LXXX. **Topical Wound-Healing Effects and Phytochemical Composition of Heartwood Essential Oils of Juniperus virginiana L., Juniperus occidentalis Hook., and Juniperus ashei J. Buchholz**
TÜMEN İ., SÜNTAR İ., Eller F. J., KELEŞ H., AKKOL E.
JOURNAL OF MEDICINAL FOOD, vol.16, no.1, pp.48-55, 2013 (SCI-Expanded)

LXXXI. **Biological activities of Pseudevernia furfuracea (L.) Zopf extracts and isolation of the active compounds**
GÜVENÇ A., AKKOL E., SÜNTAR İ., KELEŞ H., YILDIZ S., Calis I.
JOURNAL OF ETHNOPHARMACOLOGY, vol.144, no.3, pp.726-734, 2012 (SCI-Expanded)

LXXXII. **Comparative evaluation of traditional prescriptions from Cichorium intybus L. for wound healing: Stepwise isolation of an active component by in vivo bioassay and its mode of activity**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., Sarker S. D., Baykal T.
JOURNAL OF ETHNOPHARMACOLOGY, vol.143, no.1, pp.299-309, 2012 (SCI-Expanded)

LXXXIII. **Efficacy of Daphne oleoides subsp kurdica used for wound healing: Identification of active compounds through bioassay guided isolation technique**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., Sarker S. D., Arroo R., Baykal T.
JOURNAL OF ETHNOPHARMACOLOGY, vol.141, no.3, pp.1058-1070, 2012 (SCI-Expanded)

LXXXIV. **In Vivo and In Vitro Evaluation of the Therapeutic Potential of Some Turkish Scorzonera Species as Wound Healing Agent**
SÜNTAR İ., ACIKARA Ö. B., Citoglu G. S., KELEŞ H., Ergene B., AKKOL E.
CURRENT PHARMACEUTICAL DESIGN, vol.18, no.10, pp.1421-1433, 2012 (SCI-Expanded)

LXXXV. **Ethnopharmacological evaluation of some Scorzonera species: In vivo anti-inflammatory and antinociceptive effects**
AKKOL E., ACIKARA Ö. B., SÜNTAR İ., Ergene B., Citoglu G. S.
JOURNAL OF ETHNOPHARMACOLOGY, vol.140, no.2, pp.261-270, 2012 (SCI-Expanded)

LXXXVI. **Wound healing and anti-inflammatory activities of the Michauxia L'Herit (Campanulaceae) species native to Turkey**
GÜVENÇ A., AKKOL E., Hurkul M. M., SÜNTAR İ., KELEŞ H.
JOURNAL OF ETHNOPHARMACOLOGY, vol.139, no.2, pp.401-408, 2012 (SCI-Expanded)

LXXXVII. **Wound healing and anti-inflammatory properties of Ranunculus pedatus and Ranunculus constantinapolitanus: A comparative study**
AKKOL E., SÜNTAR İ., Erdogan T. F., KELEŞ H., Gonenc T. M., KIVÇAK B.
JOURNAL OF ETHNOPHARMACOLOGY, vol.139, no.2, pp.478-484, 2012 (SCI-Expanded)

LXXXVIII. **A Therapeutic Approach for Wound Healing by Using Essential Oils of Cupressus and Juniperus Species Growing in Turkey**
TÜMEN İ., SÜNTAR İ., KELEŞ H., AKKOL E.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.2012, 2012 (SCI-Expanded)

LXXXIX. **Appraisal on the wound healing and anti-inflammatory activities of the essential oils obtained from the cones and needles of Pinus species by in vivo and in vitro experimental models**
SÜNTAR İ., TÜMEN İ., ÜSTÜN O., KELEŞ H., AKKOL E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.139, no.2, pp.533-540, 2012 (SCI-Expanded)

XC. **In vitro neuroprotective effects of the leaf and fruit extracts of Juglans regia L. (walnut) through enzymes linked to Alzheimer's disease and antioxidant activity**
ERDOĞAN ORHAN İ., SÜNTAR İ., AKKOL E.
INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION, vol.62, no.8, pp.781-786, 2011 (SCI-Expanded)

XCI. **Wound repair and anti-inflammatory potential of essential oils from cones of Pinaceae: Preclinical experimental research in animal models**
TÜMEN İ., AKKOL E., SÜNTAR İ., KELEŞ H.
JOURNAL OF ETHNOPHARMACOLOGY, vol.137, no.3, pp.1215-1220, 2011 (SCI-Expanded)

XCII. **Evaluation of the wound healing potential of achillea biebersteinii Afan. (Asteraceae) by in vivo excision and incision models**
AKKOL E., KOCA ÇALIŞKAN U., Pesin İ., Yilmazer D.
Evidence-based Complementary and Alternative Medicine, vol.2011, 2011 (SCI-Expanded)

XCIII. **Enhancement of wound healing by topical application of Scorzonera species: Determination of the constituents by HPLC with new validated reverse phase method**
AKKOL E., ACIKARA Ö. B., SÜNTAR İ., Citoglu G. S., KELEŞ H., Ergene B.
JOURNAL OF ETHNOPHARMACOLOGY, vol.137, no.2, pp.1018-1027, 2011 (SCI-Expanded)

XCIV. **Bioassay-guided isolation of anti-inflammatory, antinociceptive and wound healer glycosides from the flowers of Verbascum mucronatum Lam.**
Akdemir Z., KAHRAMAN Ç., Tatli I. I., AKKOL E., SÜNTAR İ., KELEŞ H.
JOURNAL OF ETHNOPHARMACOLOGY, vol.136, no.3, pp.436-443, 2011 (SCI-Expanded)

XCV. **Assessment of dermal wound healing and in vitro antioxidant properties of Avena sativa L.**
Akkol E. K., SÜNTAR İ., Orhan İ., Keles H., Kan A., Coksari G.
Journal of Cereal Science, vol.53, no.3, pp.285-290, 2011 (SCI-Expanded)

XCVI. **Wound healing acceleration effect of endemic Ononis species growing in Turkey**
SÜNTAR İ., Baldemir A., COŞKUN M., KELEŞ H., AKKOL E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.135, no.1, pp.63-70, 2011 (SCI-Expanded)

XCVII. **Investigating wound healing, tyrosinase inhibitory and antioxidant activities of the ethanol extracts of Salvia cryptantha and Salvia cyanescens using in vivo and in vitro experimental models**
SÜNTAR İ., AKKOL E., ŞENOL DENİZ F. S., KELEŞ H., ERDOĞAN ORHAN İ.
JOURNAL OF ETHNOPHARMACOLOGY, vol.135, no.1, pp.71-77, 2011 (SCI-Expanded)

XCVIII. **A novel wound healing ointment: A formulation of Hypericum perforatum oil and sage and oregano essential oils based on traditional Turkish knowledge**
SÜNTAR İ., AKKOL E., KELEŞ H., Oktem A., BAŞER K. H. C., YEŞİLADA E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.134, no.1, pp.89-96, 2011 (SCI-Expanded)

XCIX. **The potential role of female flowers inflorescence of Typha domingensis Pers. in wound management**
AKKOL E., SÜNTAR İ., KELEŞ H., YEŞİLADA E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.133, no.3, pp.1027-1032, 2011 (SCI-Expanded)

C. **Assessment of Wound Healing Activity of the Aqueous Extracts of Colutea cilicica Boiss. & Bal. Fruits and Leaves**
SÜNTAR İ., KOCA ÇALIŞKAN U., AKKOL E., Yilmazer D., Alper M.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.2011, 2011 (SCI-Expanded)

CI. **Wound Healing Activity of Rubus sanctus Schreber (Rosaceae): Preclinical Study in Animal Models**
SÜNTAR İ., KOCA ÇALIŞKAN U., KELEŞ H., AKKOL E.
EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.2011, pp.1-6, 2011 (SCI-Expanded)

CII. **Wound Repair Potential of Olea europaea L. Leaf Extracts Revealed by In Vivo Experimental Models and Comparative Evaluation of the Extracts' Antioxidant Activity**

KOCA ÇALIŞKAN U., SÜNTAR İ., AKKOL E., Yilmazer D., Alper M.
JOURNAL OF MEDICINAL FOOD, vol.14, pp.140-146, 2011 (SCI-Expanded)

CIII. **An ethnopharmacological study on Verbascum species: From conventional wound healing use to scientific verification**
SÜNTAR İ., Tatli I. I., AKKOL E., KELEŞ H., KAHRAMAN Ç., Akdemir Z.
JOURNAL OF ETHNOPHARMACOLOGY, vol.132, no.2, pp.408-413, 2010 (SCI-Expanded)

CIV. **Variations in fatty acid compositions of the seed oil of Eruca sativa Mill. caused by different sowing periods and nitrogen forms**
UĞUR A., SÜNTAR İ., Aslan S., ERDOĞAN ORHAN İ., KARTAL M., ŞEKEROĞLU N., EŞİYOK D., Sener B.
PHARMACOGNOSY MAGAZINE, vol.6, no.24, pp.305-308, 2010 (SCI-Expanded)

CV. **Wound healing potential of Sambucus ebulus L. leaves and isolation of an active component, quercetin 3-O-glucoside**
SÜNTAR İ., AKKOL E., YALÇIN F. N., KOCA ÇALIŞKAN U., KELEŞ H., YEŞİLADA E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.129, no.1, pp.106-114, 2010 (SCI-Expanded)

CVI. **Assessment of Anti-Inflammatory and Antinociceptive Activities of Olea europaea L.**
SÜNTAR İ., AKKOL E., Baykal T.
JOURNAL OF MEDICINAL FOOD, vol.13, no.2, pp.352-356, 2010 (SCI-Expanded)

CVII. **Investigations on the in vivo wound healing potential of Hypericum perforatum L.**
SÜNTAR İ., AKKOL E., Yilmazer D., Baykal T., KIRMIZIBEKMEZ H., Alper M., YEŞİLADA E.
JOURNAL OF ETHNOPHARMACOLOGY, vol.127, no.2, pp.468-477, 2010 (SCI-Expanded)

CVIII. **In vivo anti-inflammatory and wound healing activities of Centaurea iberica Trev. ex Spreng**
KOCA ÇALIŞKAN U., Suentar İ., KELEŞ H., YEŞİLADA E., AKKOL E.
Journal of Ethnopharmacology, vol.126, no.3, pp.551-556, 2009 (SCI-Expanded)

CIX. **Exploring the wound healing activity of Arnebia densiflora (Nordm.) Ledeb. by in vivo models**
AKKOL E., KOCA ÇALIŞKAN U., Pesin İ., Yilmazer D., Toker G., YEŞİLADA E.
Journal of Ethnopharmacology, vol.124, no.1, pp.137-141, 2009 (SCI-Expanded)

CX. **Effects of varying nitrogen doses on yield, yield components and artemisinin content of Artemisia annua L.**
Oezgueven M., Sener B., ERDOĞAN ORHAN İ., Sekeroglu N., Kirpik M., Kartal M., Pesin İ., Kaya Z.
Industrial Crops and Products, vol.27, no.1, pp.60-64, 2008 (SCI-Expanded)

Articles Published in Other Journals

I. **THE ROLE OF ANTICOAGULANT, THROMBOLYTIC, AND FIBRINOLYTIC ACTIVITIES IN THE PREVENTION OF PERITONEAL ADHESION**
Deynez G., Salihoğlu E., Süntar İ.
TRAKYA UNIVERSITY JOURNAL OF NATURAL SCIENCES, vol.24, no.2, pp.101-116, 2023 (ESCI)

II. **Cornelian Cherry (Cornus mas L.): Insight into its Phytochemistry and Bioactivity**
ÇEVİK C. K., TABAN AKÇA K., SÜNTAR İ.
JOURNAL OF RESEARCH IN PHARMACY, vol.22, no.6, pp.1493-1512, 2022 (Scopus)

III. **Hepatoprotective effect of pomegranate (Punica granatum l.) in a rabbit model of steatohepatitis**
BAŞER D. F., AKKOL E., BOZKURT M. F., SÜNTAR İ., CİVELEK T.
Kocatepe Veterinary Journal, vol.14, pp.507-519, 2021 (Peer-Reviewed Journal)

IV. **An Overview on Flavonoids as Potential Antiviral Strategies against Coronavirus Infections**
TABAN AKÇA K., SÜNTAR İ.
GAZI MEDICAL JOURNAL, vol.31, pp.478-484, 2020 (ESCI)

V. **The Role of Secondary Metabolites on Gynecologic Cancer Therapy: Some Pathways and Mechanisms**
DEMİREL M. A., SÜNTAR İ.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.14, no.3, pp.324-334, 2017 (ESCI)

VI. **The Importance of Asphodeline Species on Enzyme Inhibition: Anti-Elastase, Anti-Hyaluronidase and**

Anti-Collagenase Potential
Ilhan M., Zengin G., Kupeli Akkol E., Aktumsek A., SÜNTAR İ.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.13, no.3, pp.323-327, 2016 (ESCI)

VII. **Wound Healing Potential of Selected Liverworts Growing in Turkey**
TOSUN A., SÜNTAR İ., KELEŞ H., ÖZENOĞLU KİREMİT H., Asakawa Y., Kuspeli Akkol E.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.13, no.3, pp.285-291, 2016 (ESCI)

VIII. **Investigating Biological Activity Potential Of Plantago Lanceolata L In Healing Of Skin Wounds By A Preclinical Research**
KURANEL E., AKKOL E., SÜNTAR İ., GÜRSOY Ş., KELEŞ H., AKTAY G.
Turkish Journal of Pharmaceutical Sciences, vol.13, no.2, pp.1-16, 2016 (Scopus)

IX. **Scientific Assessment Of The Anti Inflammatory And Wound Healing Potential Of Campanula Lyrata Subsp Lyrata A Turkish Folk Remedy**
SÜNTAR İ., AKKOL E., Mert Gönenç T., Fafal Erdoğan T., KELEŞ H., KIVÇAK B.
Turkish Journal of Pharmaceutical Sciences, vol.12, no.2, pp.112-129, 2015 (Scopus)

X. **The medicinal value of asteraceae family plants in terms of wound healing activity**
SÜNTAR İ.
Fabad Journal of Pharmaceutical Sciences, vol.39, no.1, pp.21-31, 2014 (Scopus)

XI. **Assessment of anti-inflammatory and free radical scavenger activities of selected Scorzonera species and determination of active components**
Bahadir-Acikara O., Küpeli-Akkol E., SÜNTAR İ., Ergene B., Saltan-Çitoğlu G., Çoban T.
International Journal of Pharmacognosy and Phytochemical Research, vol.6, no.3, pp.492-498, 2014 (Scopus)

XII. **Wound-healing and antioxidant properties: do they co-exist in plants?**
Süntar İ., Akkol E., Nahar L., Sarker S.
Free Radicals and Antioxidants, vol.2, no.2, pp.1-7, 2012 (Peer-Reviewed Journal)

Books & Book Chapters

I. **Methods for Preclinical Evaluation of Bioactive Natural Products**
Süntar İ. (Editor), Barreca D. (Editor), Mılella L. (Editor)
BENHAM SCIENCE, Singapore, 2023

II. **Activity Methods for Polycystic Ovary Syndome**
Demirel M. A., Taban K., Çetinkaya S., Süntar İ.
in: Methods for Preclinical Evaluation of Bioactive Natural Products, Ipek Suntar Davide Barreca Luigi Milella, Editor, Bentham Books imprint, Singapore, pp.200-228, 2023

III. **Activity Methods for Endometriosis**
DEMİREL M. A., SÜNTAR İ.
in: Methods for Preclinical Evaluation of Bioactive Natural Products, SUNTAR I., BARECCA D., MILELLA L., Editor, BENTHAM, pp.177-199, 2023

IV. **Activity Methods for Polycystic Ovary Syndrome**
DEMİREL M. A., TABAN K., ÇETİNKAYA S., SÜNTAR İ.
in: Methods for Preclinical Evaluation of Bioactive Natural Products, SUNTAR, I., BARECCA, D., MILELLA, L., Editor, BENTHAM, pp.200-220, 2023

V. **Vitamin A**
Yakıncı Ö. F., Süntar İ.
in: Antioxidants Effects in Health The Bright and the Dark Side, Seyed Mohammad Nabavi,Ana Sanches Silva, Editor, Elsevier Science, Oxford/Amsterdam , Cambridge, pp.527-533, 2022

VI. **Bioactive Natural Products / Chapter 3 - Flavonoids and anticancer activity: Structure–activity relationship**
Çetinkaya S., Taban Akça K., Süntar İ.
in: Studies in Natural Products Chemistry, Atta-ur-Rahman, Editor, Elsevier Science, Oxford/Amsterdam ,

Cambridge, pp.81-115, 2022

VII. **Flavonoids and anticancer activity: Structure–activity relationship**
ÇETİNKAYA S., TABAN AKÇA K., SÜNTAR İ.
in: Studies in Natural Products Chemistry, Atta-ur-Rahman, Editor, ELSEVIER, Amsterdam, pp.81-115, 2022

VIII. **Chapter 4.21 Vitamin A**
YAKINCI Ö. F., SÜNTAR İ.
in: Antioxidants Effects in Health, The Bright and the Dark Side, NABAVI S.M., SILVA A.S., Editor, ELSEVIER, Amsterdam, pp.527-534, 2022

IX. **Kanıta Dayalı Fitoterapi-I**
Süntar İ., Erdoğan Orhan İ.
Nobel Tıp Kitapevi, Ankara, 2021

X. **Garlic: Allyl Sulfur Compounds and Cancer Prevention**
Süntar İ., Çetinkaya S.
in: Nutraceuticals and Cancer Signaling, Nutraceuticals and Cancer Signaling, Editor, Springer Nature, Zug, pp.259-289, 2021

XI. **Magnolia officinalis Rehder & E.H.Wilson**
Süntar İ., Bosdancı G.
in: Naturally Occurring Chemicals Against Alzheimer's Disease, Belwal,T.,Nabavi,S.M.,S.F.,Dehpour,A.R.,Shirooie,S., Editor, Academic Press , Cambridge, pp.359-371, 2021

XII. **Garlic: Allyl Sulfur Compounds and Cancer Prevention**
ÇETİNKAYA S., SÜNTAR İ.
in: Nutraceuticals and Cancer Signaling, Jafari, S.M., Nabavi, S.M., Silva A.S., Editor, Springer, pp.259-289, 2021

XIII. **Magnolia officinalis Rehder & E.H.Wilson**
SÜNTAR İ., BOSDANCI G.
in: Naturally Occurring Chemicals Against Alzheimer's Disease, Belwal, T., Nabavi, S.M., Nabavi, S.F., Dehpour, A.R., Shirooie, S., Editor, Academic Press, Elsevier, Oxford, pp.359-371, 2021

XIV. **Eczacılar için COVID-19 Rehberi**
Süntar İ., Erdoğan Orhan İ., Uludağ M. O., Şahan Özdemir D., Bulut S., Mancak Karakuş M., Türkcanoğlu E. G.
Gazi Üniversitesi ve TEİS işbirliği ile, Ankara, 2020

XV. **Phytonutrients in Food, From Traditional to Rational Usage**
Süntar İ. (Editor), Nabavi S. M. (Editor), Barreca D. (Editor), Khan H. (Editor)
Elsevier Science, Oxford/Amsterdam , Bradford, 2020

XVI. **Handbook of Dietary Phytochemicals**
Süntar İ., Milella L., Labanca F.
in: Gallotannins in Food, Xiao J.,Sarker S.,Asakawa Y., Editor, Springer, London/Berlin , London, pp.1173-1200, 2020

XVII. **Potential risks of phytonutrients associated with high-dose or long-term use.**
SÜNTAR İ., YAKINCI Ö. F.
in: PHYTONUTRIENTS IN FOOD, SEYED MOHAMMAD NABAVI, IPEK SUNTAR, DAVIDE BARRECA, HAROON KHAN, Editor, ELSEVIER, Kidlington, pp.137-155, 2020

XVIII. **ANTİOKSİDANLAR**
YAKINCI Ö. F., SÜNTAR İ.
in: Tıp Fakültesi Öğrencileri İçin Temel Fitoterapi, MURAT D. ÇEKİN, ZELİHA Ş. AKDEMİR, Editor, İnönü Üniversitesi Yayınevi, Malatya, pp.43-51, 2019

XIX. **Rhodiola (Rhodiola rosea L.)**
SÜNTAR İ.
in: Nonvitamin and NonmineralNutritional Supplements, Seyed Mohammad Nabavi, Ana Sanches Silva, Editor, Academic Press, Elsevier, Londrina, pp.383-395, 2018

XX. **Complementary Therapy with Traditional Herbal Medicines in Obstetric and Gynecologic Disorders-III:Leucorrhea, Endometriosis, Uterine Fibroid, Ovarian Cyst and Gynecological Cancers**
AKKOL E., SÜNTAR İ., DEMİREL M. A.

in: Traditional and Folk Herbal Medicine Recent Researches, Gupta VK, Editor, Daya Publishing House, New Delhi, pp.97-166, 2016

XXI. **Complementary Therapy with Traditional Herbal Medicines in Obstetric and Gynecologic Disorders-II: Menstrual Cycle and its Disorders, Reproductive Performance and Menopause**
SÜNTAR İ., DEMİREL M. A., AKKOL E.
in: Traditional and Folk Herbal Medicine Recent Researches, Gupta VK, Editor, Daya Publishing House, New Delhi, pp.37-96, 2016

XXII. **An Update on Plant Originated Remedies for the Medication of Hyperlipidemia**
İLHAN M., SÜNTAR İ., AKKOL E.
in: Therapeutic Medicinal Plants From Lab to the Market, Duarte MCT, Rai M, Editor, CRC Press, pp.353-374, 2016

XXIII. **Complementary Therapy with Traditional Herbal Medicines in Obstetric and Gynecologic Disorders-I: Abortion, Pseudopregnancy, Lactation and Mastitis**
DEMİREL M. A., SÜNTAR İ., AKKOL E.
in: Traditional and Folk Herbal Medicine Recent Researches, Gupta VK, Editor, Daya Publishing House, New Delhi, pp.1-36, 2016

XXIV. **Potential sources for the discovery of novel wound healing remedies from Turkish traditional medicinal plants: An overview**
Süntar İ., Akkol E.
in: Recent Progress in Medicinal Plants , Govil,J.N.,Tiwari,L., Editor, Studium Press, Texas, pp.33-72, 2013

XXV. **Phytochemical and biological activity studies on the genus Berberis L.: A potential target for novel drug discovery**
Süntar İ., Akkol E., Yeşilada E.
in: Recent Progress in Medicinal Plants Vol. 35, Phytoconstituents and Biochemical Processes , Govil,J.N.,Tiwari,L., Editor, Studium Press, Texas, pp.223-251, 2013

XXVI. **Importance of Cichorium species: Insight into the Wide Range of Biological Activities and Phytochemical Ingredients**
Süntar İ., Akkol E.
in: Bioactive Phytochemicals: Perspectives for Modern Medicine -Vol. 2, Gupta,V.K., Editor, Daya Publication House, New Delhi, pp.327-354, 2013

XXVII. **Chemical constituents and biological activities of Daphne Genus: An overview**
Süntar İ., Baykal T., Akkol E.
in: Recent Progress in Medicinal Plants, Govil,J.N.,Kaushik,G.,Rai,N.), Editor, Studium Press LLC, Alabama, pp.157-189, 2012

Refereed Congress / Symposium Publications in Proceedings

I. **Melissa officinalis L. Ekstraktının Sıçanlarda Fetal Gelişim Üzerindeki Etkinliğinin Ultrasonografik Olarak Değerlendirilmesi**
Anadol E., Demirel M. A., Süntar İ., Avdan Aslan A., Gültekin S., Gökçeoğlu A., Bahçelioğlu M., Abbasoğlu Topa E. G., Çalıkuşu A., Yarım G. F.
5. Ulusal Laboratuvar Hayvanları Bilimi Kongresi, İstanbul, Turkey, 14 - 16 September 2023, pp.191-192

II. **ASSESSMENT OF THE PREVENTIVE ACTIVITY OF Pinus brutia TEN. AGAINST IN VIVO ACUTE LUNG INJURY MODEL**
SÜNTAR İ., DEMİREL M. A., TABAN K., ÇERİBAŞI A. O., GÖK H. N., METKİN G.
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants, Ankara, Turkey, 03 May 2023, vol.1, pp.114

III. **ANTIMICROBIAL ACTIVITY AND ANTI-BIOFILM EFFECTS OF SOME MEDICINAL PLANT EXTRACTS**
Altunboğa G., Taban K., Özbek M. U., Süntar İ., Özçelik B.
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-9), Ankara, Turkey, 3 - 05 May 2023, pp.119

IV. **Cytotoxic activity evaluation studies on some citrus l. species**
Yakıncı Ö. F., Süntar İ., Emerce E., Gürbüz P., Demirel M. A., Çeribaşı S.
Uluslararası Subtropik ve Narenciye Konferansı, Baku, Azerbaijan, 8 - 09 December 2022, pp.1-2

V. **TIBBİ BİTKİLERİN BİYOAKTİVİTELERİ ÜZERİNDE YAPILAN PREKLİNİK ARAŞTIRMALAR**
SÜNTAR İ.
TÜBA GEBİP YILLIK DEĞERLENDİRME TOPLANTISI VE TÜBA GENÇ AKADEMİ KONFERANSI, Balıkesir, Turkey, 11 - 13 November 2022, pp.70

VI. **Approaches to Cytotoxic Activity Studies on Plant-based Products Against Cancer**
TABAN AKÇA K., EMERCE E., SÜNTAR İ.
3. International Cancer Day (3rd ICD), Sivas, Turkey, 15 - 17 September 2022

VII. **Evaluation of The Effects of Carob (Ceratonia Siliqua L.) Fruits on the Puberty of Rats**
Kılınc Ugurlu A., Bideci A., Anadol E., Süntar İ., Take Kaplanoğlu G., Gülbahar Ö., Dayanır D., Deveci Bulut T., Uluoğlu C., Çamurdan M. O.
60th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE) , Rome, Italy, 15 - 17 September 2022, pp.541-542

VIII. **Pharmacognostic Research on the Cytotoxic Effects of Some Apiaceae Plants Growing in Türkiye**
TABAN AKÇA K., SÜNTAR İ., EMERCE E., GÜRBÜZ P., TUGAY O.
6th International Symposium on Phytochemicals in Medicine and Food, Hangzhou, China, 05 August 2022

IX. **In vitro Biological Activity Studies on Some Echium L. Species Growing in Turkey**
Taban Akça K., Abacı N., Çevik Ö., Özbek M. U., Erdoğan Orhan İ., Üstün O., Süntar İ.
24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 - 26 June 2022, pp.219-220

X. **The beneficial effect of essential oil of Artemisia absinthium L. on pseudopregnancy model in rats**
TABAN AKÇA K., DEMİREL M. A., ÇERİBAŞI A. O., ZENGİN G., SÜNTAR İ.
3th Annual Conference on Natural Products, Liverpool, England, 02 March 2022

XI. **Cytotoxic Activity Investigation of Opopanax hispidus (Friv.) Griseb.**
TABAN AKÇA K., SÜNTAR İ., EMERCE E., TUGAY O., GÜRBÜZ P.
4th International Conference on Natural Products for Cancer Prevention and Therapy, Kayseri, Turkey, 18 December 2021

XII. **An Overview on the Effects of Natural Compounds on Acute Lung Injury in Animal Models**
TABAN AKÇA K., DEMİREL M. A., SÜNTAR İ.
4th East Mediterranean Congress of Laboratory Animal Science, İstanbul, Turkey, 09 December 2021

XIII. **KEÇİBOYNUZU (CERATONİA SİLİQUA L.) MEYVELERİNİN RATLARIN PUBERTE SÜRECİ ÜZERİNDEKİ ETKİLERİNİN DEĞERLENDİRİLMESİ**
Kılınç Uğurlu A., Bideci A., Anadol E., Süntar İ., Take Kaplanoğlu G., Gülbahar Ö., Dayanır D., Deveci Bulut T. S., Uluoğlu C., Çamurdan M. O.
25. ULUSAL PEDİATRİK ENDOKRİNOLOJİ VE DİYABET KONGRESİ, Antalya, Turkey, 6 - 10 October 2021, pp.70-72

XIV. **CYTOTOXIC ACTIVITY AND PHYTOCHEMICAL ANALYSIS OF LECOKIA CRETICA (LAM.) DC.**
Taban Akça K., Süntar İ., Emerce E., Gök H. N., Polat R., Gürbüz P.
3rd International Gazi Pharma Symposium Series, Ankara, Turkey, 8 - 10 September 2021, pp.1-204

XV. **Cytotoxic Activity and Phytochemical Analysis of Lecokia cretica (Lam.)**
TABAN AKÇA K., SÜNTAR İ., EMERCE E., GÖK H. N., POLAT R., GÜRBÜZ P.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 08 September 2021

XVI. **The Role of Medicinal Plants on Pseudopregnancy**
Süntar İ., Demirel M. A.
5th International Symposium on Phytochemicals in Medicine and Food, Nanchang, China, 25 August - 01 September 2021, pp.77

XVII. **Flavonoids as potential aromatase inhibitors**
TABAN AKÇA K., DEMİREL M. A., SÜNTAR İ.
5th International Symposium on Phytochemicals in Medicine and Food, Nanchang, China, 25 August 2021

XVIII. **CYTOTOXIC ACTIVITY AND PHYTOCHEMICAL PROFILE of PIMPINELLA ISAURICA MATTHEWS ssp. ISAURICA**

Taban Akça K., Süntar İ., Emerce E., Gök H. N., Tugay O., Gürbüz P.
13th International Symposium on Pharmaceutical Sciences, 22 - 25 June 2021

XIX. **Flavonoids As Potential Natural Compounds Against COVID-19**
TABAN AKÇA K., SÜNTAR İ.
Natural Products and COVID-19, Liverpool, United Kingdom, 13 May 2021

XX. **Tıbbi ve Aromatik Bitkilerin Biyolojik Etkilerinin Değerlendirilmesine Yönelik Çalışmalar**
SÜNTAR İ.
IV. TIBBİ VE AROMATİK BİTKİLER ÇALIŞTAYI, Turkey, 16 - 17 December 2020

XXI. **Discovery of bioactive natural products from traditionally used medicinal plants**
SÜNTAR İ.
4th International Symposium on Phytochemicals in Medicine and Food, 30 November - 04 December 2020

XXII. **An ethnobotanical study on traditionally used plants in Mengen district of Bolu province, Turkey**
YEŞİLYURT B., SÜNTAR İ., ERTAN G., ŞİMŞEK I.
5th International Eurasian Congress on "Natural Nutrition" Healthy Life Sport, 2 - 06 October 2019

XXIII. **Investigation of the cellular and molecular effects of Liquidambar orientalis Mill. var. orientalis on HCT-116 and HT-29 cell lines and determination of bioactive metabolite profile**
ÇETİNKAYA S., ÇINAR İ., SÜNTAR İ., DURSUN H. G.
5th International Eurasian Congress on "Natural Nutrition" Healthy Life Sport, 2 - 06 October 2019

XXIV. **Investigating of Teucrium chamaedrys L. in Experimental Rat Endometriosis Model**
Özel Ş., SÜNTAR İ., Ercan Gökay N., Taşkın Türkmenoğlu T., DEMİREL M. A.
The 23th International Congress Phytopharm, 1 - 03 July 2019

XXV. **The Beneficial Effects of Cornus mas L. in Ameliorating Rat Model of Ulcerative Colitis.**
SÜNTAR İ., ÇEVİK C. K., ÇERİBAŞI A. O., GÖKBULUT A.
The 23th International Congress Phytopharm 2019, July, 1-3, 2019, Saint Petersburg, Russia., 1 - 03 July 2019, vol.17, pp.85

XXVI. **Tıbbi bitkiden bitkisel ilaca bilimsel yolculuk**
SÜNTAR İ.
Türk Eczacıları Birliği, 14. Türkiye Eczacılık Kongresi, Turkey, 1 - 03 November 2018

XXVII. **Scientific investigations on traditional-based herbal remedies.**
SÜNTAR İ.
2nd International Science Conference on Natural Sciences, Climate Biodiversity, Pakistan, 15 - 17 September 2018

XXVIII. **Turkish Journal of Pharmaceutical Sciences: A rising journal for high quality researches in pharmacy**
ONUR F., KILCIGİL G., KILIÇARSLAN M., UZBAY İ. T., ÜNDEĞER BUCURGAT Ü., SÜNTAR İ.
2nd International Congress and Exhibition on Pharmacy, 20 - 21 August 2018

XXIX. **In vitro Antibacterial Activity Screening Study on Some Plants Extracts**
SÜNTAR İ., DEMİREL M. A., Yıldırır T.
2nd International Congress and Exhibition on Pharmacy, 20 - 21 August 2018

XXX. **Pseudopregnancy: An Important Condition in Animals to be Investigated, A Particular Focus on Plant Remedies**
SÜNTAR İ., DEMİREL M. A.
2nd International Congress and Exhibition, 20 - 21 August 2018

XXXI. **Investigating the Relationship between the Antioxidant and Antiadhesive Activities of Rumex crispus L. (Polygonaceae) in Intra-Abdominal Adhesion Model**
DEMİREL M. A., SÜNTAR İ., ERGİN İ., ÇERİBAŞI A. O.
2nd International Congress and Exhibition on Pharmacy, 20 August 2018

XXXII. **The effects on histopathological findings of Rumex crispus L. on experimental abdominal adhesion model in rats**
SÜNTAR İ., DEMİREL M. A., ERGİN İ., ÇERİBAŞI A. O.
PSE-YSM2018, 2 - 05 July 2018

XXXIII. **Importance of ethnopharmacological studies in novel drug discovery**
SÜNTAR İ.

Advances in Phytochemical Analysis-Trends in Natural Products Research, a PSE young scientists' meeting, United Kingdom, 2 - 05 July 2018

XXXIV. **Bitkisel kaynaklı uyuşturucular**
SÜNTAR İ.
Gazi Genç Yeşilay Topluluğu, "Sağlığa Bağımsız Adım", Turkey, 05 May 2018

XXXV. **Cornus mas L. (kızılcık) meyvelerinin in vivo deneysel kolit modeli üzerindeki etkilerinin değerlendirilmesi**
CEVİK C. K., ÇERİBAŞI A. O., SÜNTAR İ.
23. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2018), Turkey, 9 - 12 April 2018

XXXVI. **A screening study on the wound healing activity of Ribes species growing in Turkey.**
KENDİR G., SÜNTAR İ., ÇERİBAŞI A. O., KÖROĞLU A.
2nd International GPSS, Gazi Pharma Symposium Series, 11 - 13 October 2017

XXXVII. **Can black currant (Ribes nigrum L.) be a potential agent for wound management?**
SÜNTAR İ., KENDİR G., ÇERİBAŞI A. O., KÖROĞLU A.
2nd International GPSS, Gazi Pharma Symposium Series, 11 - 13 October 2017

XXXVIII. **Investigating the effects of Artemisia absinthium L. on experimentalpseudopregnancy model in rats**
DEMİREL M. A., SÜNTAR İ., ÇERİBAŞI S., ÇERİBAŞI A. O.
International PSE SymposiumNew Old Phytochemicals: Their Role in Ecology, Veterinary, Welfare, 17 - 19 September 2017

XXXIX. **Anti-inflammatory and Wound-healing Activity of Euphorbia characias subsp. wulfenii and Bioassay-guided Isolation of Quercetin-3-O-galactoside**
ÖZBİLGİN S., BAHADIR ACIKARA Ö., SÜNTAR İ., AKKOL E., SALTAN H. G.
EURO-PPS 2017, Progressive PharmSciences:Technology, Research and Development, Valensiya, Spain, 19 - 21 June 2017

XL. **Investigation of The Total Phenolic And Flavonoid Content Of Some Fractions Obtained From root and Stem Of Rheum Ribes (Lighted)**
ÇINAR İ., BÜKER E., ÇETİNKAYA S., DURSUN H. G., SÜNTAR İ.
International Congress on Medicinal and Aromatic Plants, 9 - 12 May 2017

XLI. **Investigation of The Total Phenolic And Total Flavonoid Content Of Different Fractions obtained From Liquidambar Orientalis Mill. Storax, Fruit And Leaf**
ÇETİNKAYA S., BÜKER E., ÇINAR İ., DURSUN H. G., SÜNTAR İ.
International Congress on Medicinal and Aromatic Plants, 9 - 12 May 2017

XLII. **Evaluation of Cytotoxic Effects Of Rheum Ribes (Root And Stem) Extracts On HCT 116 colorectal Cancer Cells**
ÇINAR İ., ÇETİNKAYA S., DURSUN H. G., SÜNTAR İ.
International Congress on Medicinal and Aromatic Plants, 9 - 12 May 2017

XLIII. **Investigation Of In Vıtro Cytotoxıc Actıvıty of Liquidambar Orientalis Mill. Methanol And Chloroform Fractions Against HT-29 And HCT 116 Cell Lines**
ÇETİNKAYA S., ÇINAR İ., SÜNTAR İ., DURSUN H. G.
International Congress on Medicinal and Aromatic Plants, 9 - 12 May 2017

XLIV. **HT-29 Kolorektal Kanser Hücre Hattı Üzerinde RheumRibes (Kök Ve Gövde) Bitki Ekstraktlarının SitotoksikEtkilerinin Incelenmesi**
ÇINAR İ., ÇETİNKAYA S., SÜNTAR İ., DURSUN H. G.
3. Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017

XLV. **Ülkemize endemik Liquidambar orientalis (Sığla ağacı)fraksiyonlarının antioksidan etkilerinin değerlendirilmesi veLS-MS ile taranması**
ÇETİNKAYA S., BÜKER E., ÇINAR İ., SÜNTAR İ.
3. Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017

XLVI. **Rheum ribes (ışkın) bitkisinin kök ve gövdesinden elde edilenfarklı ekstraktların antioksidan aktivite yönündendeğerlendirilmesi ve LC-MS ile taraması**
ÇINAR İ., ÇETİNKAYA S., BÜKER E., SÜNTAR İ., DURSUN H. G.

3. Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017

XLVII. **Effect of Black Radish Raphanus sativus L var niger on Renal Calcium Oxalate Deposition in a Rat Model**
CİVELEK T., SEVİMLİ A., SÜNTAR İ., KORKMAZ M., AKKOL E.
The 29th International Symposium on the Chemistry of Natural Products (ISCNP-29) and The 9th International Conference on Biodiversity (ICOB-9)., 24 - 27 September 2016

XLVIII. **Bazı Ononis L Türlerinde Biyoaktivite ile yönlendirilmiş fraksiyonlama ile etkili bileşiklerin izolsayonu**
ERGENE ÖZ B., SALTAN H. G., AKKOL E., BAHADIR ACIKARA Ö., SÜNTAR İ.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2016), Turkey, 31 August - 05 September 2016

XLIX. **Onosma armeniacum Klokov Bitkisinin yara iyileştirici aktivitesinin biyoaktivite yönlendirmeli fraksiyonlama yöntemiyle araştırılması**
SÜNTAR İ., İLHAN M., ÖZGEN U., KELEŞ H., AKKOL E.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2016), Turkey, 31 August - 05 September 2016

L. **Euphorbia characias subsp wulfenii den izole edilen fenolik bileşiklerin hyaluronidaz kolajenaz ve elastaz enzimi üzerindeki inhibitör aktivitelerinin araştırılması**
ÖZBİLGİN S., SALTAN H. G., SÜNTAR İ., AKKOL E., BAHADIR ACIKARA Ö.
XXII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2016), Turkey, 31 August - 05 September 2016

LI. **Collagenase, elastase and hyaluronidase inhibitory activities of some polyphenols isolated from Ononidis radix**
ERGENE B., SALTAN H. G., AKKOL E., BAHADIR ACIKARA Ö., SÜNTAR İ.
10th World Congress on Polyphenols Applications, 26 June - 01 July 2016

LII. **Ability of Viburnum opulus L to inhibit the development of endometrial implants in rats Surgically induced endometriosis model**
SÜNTAR İ., İLHAN M., ERGENE ÖZ B., ÖZBİLGİN S., SALTAN H. G., DEMİREL M. A., KELEŞ H., AKKOL E.
1st GPSS (International Gazi Pharma Symposium Series), Antalya, Turkey, 12 - 15 November 2015

LIII. **Determination of the wound healing effect of Calendula officinalis L by using in vivo and in vitro models**
İLHAN M., SÜNTAR İ., TOKER G., AKKOL E.
1st GPSS (International Gazi Pharma Symposium Series), Antalya, Turkey, 12 - 15 November 2015

LIV. **Anti-inflammatory and wound healing activity of Euphorbia characias and bioassay-guided isolation of some flavonoids**
Ozbilgin S., Saltan G., Suntar İ., Akkol E., Acikara O. B.
63rd International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research (GA), Budapest, Hungary, 23 - 27 August 2015, vol.81, pp.1481-1482

LV. **Beneficial effects of a mixture of Hippophae rhamnoides L and Hypericum perforatum L oils in the treatment of endometriosis**
İLHAN M., SÜNTAR İ., DEMİREL M. A., YEŞİLADA E., KELEŞ H., AKKOL E.
The 19th International Congress Phytopharm 2015, Bonn, Germany, 21 - 24 July 2015

LVI. **Rubus sanctus Schreber blackberry in vitro enzyme inhibitory effects and isolation of an active component**
AKKOL E., SÜNTAR İ., İLHAN M., ARAS E.
The 19th International Congress Phytopharm 2015, Bonn, Germany, 21 - 24 July 2015

LVII. **Efficacy of Alchemilla mollis Buser Rothm and Alchemilla persica Rothm in wound management by induction of in vivo surgical wound models**
SÜNTAR İ., AKKOL E., BAHADIR ACIKARA Ö., ERGENE ÖZ B., İLHAN M., ÖZBİLGİN S., SALTAN H. G., TEKİN M.
The 19th International Congress Phytopharm 2015, Bonn, Germany, 21 July 2015 - 24 January 2016

LVIII. **Isolation and quantification of quercetin glycoides in Euphorbia characias L**
ÖZBİLGİN S., SALTAN H. G., BAHADIR ACIKARA Ö., SÜNTAR İ., AKKOL E.
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), 9 - 12 June 2015

LIX. **Isolation and Quantification of Quercetin Glycosides in Euphorbia characias L**

ÖZBİLGİN S., SALTAN H. G., BAHADIR ACIKARA Ö., SÜNTAR İ., AKKOL E.
11th International Symposium on Pharmaceutical Sciences, 9 - 12 June 2015

LX. **Antimicrobial effect of the extract and fractions from Hypericum perforatum L. against oral bacteria and biofilm formation**
Süntar İ., Oyardı Ö., Akkol E., Özçelik B.
III International Conference on Antimicrobial Reserch-ICAR2014, Madrid, Spain, 1 - 03 October 2014, pp.1-2

LXI. **Tıbbi bitkiler ve sekonder metabolitlerinin yara tedavisindeki etkileri üzerinde yapılan preklinik çalışmaların değerlendirilmesi**
SÜNTAR İ., AKKOL E., YEŞİLADA E.
XXI. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2014), Turkey, 28 May - 01 June 2014

LXII. **Investigations on the activity potential of Alchemilla mollis (Buser) Rothm. and Alchemilla persica Rothm. in the experimentally induced rat endometriosis model in rats and phytochemical characterization of the active extract.**
AKKOL E., DEMİREL M. A., BAHADIR ACIKARA Ö., SÜNTAR İ., ERGENE B., İLHAN M., ÖZBİLGİN S., SALTAN H. G., KELEŞ H., TEKİN M.
International Symposium on Chromatography of Natural Products, 26 - 29 May 2014

LXIII. **Investigations on the activity potential of Alchemilla mollis Buser Rothm and Alchemilla persica Rothm in the experimentally induced endometriosis model in rats and phytochemical characterization of the activie extract**
AKKOL E., DEMİREL M. A., BAHADIR ACIKARA Ö., SÜNTAR İ., ERGENE ÖZ B., İLHAN M., ÖZBİLGİN S., SALTAN H. G., KELEŞ H., TEKİN M.
9th International Symposium on Chromatography of Natural Products, 26 - 29 May 2014, pp.134

LXIV. **Experimental endometriosis remission in rats treated with Achillea biebersteinii Afan histopathological evaluation and determination of cytokine levels**
DEMİREL M. A., SÜNTAR İ., İLHAN M., KELEŞ H., AKKOL E.
9th International Symposium on Chromatography of Natural Products, 26 - 29 May 2014, pp.97

LXV. **Effects of Corylus avellana L seed oil in letrozole induced polycystic ovary syndrome PCOS model in rats**
DEMİREL M. A., İLHAN M., SÜNTAR İ., KELEŞ H., AKKOL E.
9th International Symposium on Chromatography of Natural Products, 26 - 29 May 2014, pp.98

LXVI. **Momordica charantia extract exerts wound healing and anti-inflammatory activity: A preclinical study**
BOLAT İ. E., KÖKLÜ KUTLUAY H., AKKOL E., SÜNTAR İ., UĞAR ÇANKAL D.
21st International Scientific Congress, Turkish Association of Oral and Maxillofacial Surgery, 18 - 22 May 2014

LXVII. **Antimicrobial Effect of the extract and fractions from Hypericum perforatum L. against oral bacteria and biofilm formation.**
Süntar İ., Oyardı Ö., Akkol E., Özçelik B.
International Multidisciplinary Symposium on Drug Research and Development, Antalya, Turkey, 28 - 30 November 2013

LXVIII. **Evaluation of the wound healing activity of Buxus sempervirens L. and Centaurium erythreae (L.) Rafn. by using in vivo and in vitro methods**
AKKOL E., SÜNTAR İ., KELEŞ H., AKTAY G.
61st International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), 1 - 05 September 2013

LXIX. **Anti-inflammatory activity researches on Tripleurospermum parviflorum (Willd.) Pobed. and Tripleurospermum tenuifolium (Kit.)**
SÜNTAR İ., AKKOL E., FAFAL T., MERT GÖNENÇ T., KIVÇAK B.
61st International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), 1 - 05 September 2013

LXX. **Preclinical Researches on Anthemis wiedemaniana Fisch. Mey. and its fatty acid composition**
AKKOL E., MERT GÖNENÇ T., SÜNTAR İ., FAFAL T., KIVÇAK B.

The 1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), 17 - 20 April 2013

LXXI. **Verbascum latisepalum Hub.-Mor.: Investigating its possible anti-inflammatory and antinociceptive potential**
SÜNTAR İ., ÇANKAYA İ. İ., AKKOL E., KAHRAMAN Ç., AKDEMİR Z. Ş.
The 1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), 17 - 20 April 2013

LXXII. **Anti-inflammatory and wound healing activities of Campanula lyrata Lam. subsp. lyrata.**
SÜNTAR İ., AKKOL E., MERT GÖNENÇ T., FAFAL ERDOĞAN T., KELEŞ H., KIVÇAK B.
The 1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), 17 - 20 April 2013

LXXIII. **An Overview on the Wound Healing Activities of Turkish Traditional Plants: Bioassays and Phytochemical Studies**
Süntar İ., Akkol E.
The 1st International Conference on Science Diplomacy and Developments in Chemistry, Al-Iskandariyah, Egypt, 24 - 26 November 2012

LXXIV. **Cichorium intybus L. bitkisinin yara iyileştirici etkisinin biyolojik aktivite yönlendirmeli fraksiyonlama ve izolasyon tekniği ile değerlendirilmesi**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., SARKER S., BAYKAL T.
XX. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2012), Turkey, 10 - 13 October 2012

LXXV. **Arceuthobium oxycedri (D.C.) M. Bieb. bitkisi ve majör maddesinin antikolinesteraz ve antioksidan etkisi**
ERDOĞAN ORHAN İ., AKKOL E., SÜNTAR İ., YEŞİLADA E.
XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 - 13 October 2012

LXXVI. **Bazı Scorzonera türlerinin antienflamatuar aktivitelerinin değerlendirilmesi**
BAHADIR ACIKARA Ö., AKKOL E., SÜNTAR İ., ERGENE B., SALTAN H. G.
XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 October 2012 - 13 October 2102

LXXVII. **Juniperus virginana L., J. occidentalis Hook. ve J. ashei öz odunu uçucu yağlarının fitokimyasal bileşimleri ve yara iyileştirici etkileri**
TÜMEN İ., SÜNTAR İ., ELLER F., KELEŞ H., AKKOL E.
XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 - 13 October 2012

LXXVIII. **Türkiye'de yetişen bazı Scorzonera türlerinin yara iyileştirici etkileri üzerinde in vivo ve in vitro çalışmalar**
SÜNTAR İ., BAHADIR ACIKARA Ö., SALTAN H. G., ERGENE B., AKKOL E.
XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 - 13 October 2012

LXXIX. **Morus nigra L.'nın eksizyon ve insizyon yaraları üzerindeki iyileştirici etkisinin araştırılması: Aktif bileşenlerinin izolasyonu**
AKKOL E., SÜNTAR İ., KELEŞ H., SEZİK E.
XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 - 13 October 2012

LXXX. **Assessment of wound healing activity of Daphne oleoides subsp. kurdica: Identification of the active components using bioassay-guided isolation method**
AKKOL E., SÜNTAR İ., KELEŞ H., YEŞİLADA E., SARKER S., ARROO R., BAYKAL T.
The 16th International Congress Phytopharm, 9 - 11 July 2012

LXXXI. **Wound healing and anti-inflammatory activities of the Abutilon theophrasti Medic. (Malvaceae)**
KÖROĞLU A., AKKOL E., HÜRKUL M. M., SÜNTAR İ., ÖZBAY Ö., KELEŞ H.
10th International Symposium on Pharmaceutical Sciences (ISOPS-10), 26 - 29 June 2012

LXXXII. **Identification of the active wound healer components of Daphne oleoides subsp. oleoides Schreber through bioassay guided isolation technique.**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E., SARKER S. D., BAYKAL T.
10th International Symposium on Pharmaceutical Sciences (ISOPS-10)., 26 - 29 June 2012

LXXXIII. **Wound healing and anti-inflammatory activities of the Michauxia L'Herit (Campanulaceae) species native to Turkey**
AKKOL E., HÜRKUL M. M., SÜNTAR İ., KELEŞ H., KÖROĞLU A.
59th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research-

GA 2011, 4 - 09 September 2011

LXXXIV. **Assessment of wound-healing, anti-inflammatory and antioxidant activities of Helichrysum graveolens (Bieb.) Sweet**
Suntar İ., Akkol K. E., Sarker S. D., Keles H., Baykal T., Yesilada E.
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.1314

LXXXV. **An ethnopharmacological study on Verbascum species: From conventional wound healing use to scientific verification**
Tatli I., Suntar İ., Akkol K. E., Keles H., Kahraman C., Akdemir Z. S.
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.1443

LXXXVI. **Wound healing and anti-inflammatory activities of the Michauxia L'Herit (Campanulaceae) species native to Turkey**
Akkol E. K., Hurkul M. M., Suntar İ., Keles H., Guvenc A.
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.1435

LXXXVII. **In Vivo Healing Potential of Trifolium L. species on Excisional And Incisional Dermal Wounds**
Renda G., Yalcin F. N., Akkol E. K., Suntar İ., Keles H., Ersoz T., Calis I.
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.1452

LXXXVIII. **Wound-healing, anti-inflammatory and antioxidant activities of some plants used in Turkish folk medicine**
SÜNTAR İ., AKKOL E., SARKER S. D., KELEŞ H., BAYKAL T., YEŞİLADA E.
Trends in Natural Products Research, a PSE young scientists' meeting, 12 - 15 June 2011

LXXXIX. **A novel wound healing ointment: A formulation of Hypericum perforatum oil and sage and oregano essential oils based on traditional Turkish knowledge**
AKKOL E., SÜNTAR İ., KELEŞ H., öktem a., BAŞER K. H. C., YEŞİLADA E.
3th International Congress on Aromatic and Medicinal Plants-CIPAM 2011, 13 - 15 April 2011

XC. **In vivo healing potential of Typha domingensis Pers. on excisional and incisional dermal wounds**
SÜNTAR İ., AKKOL E., KELEŞ H., YEŞİLADA E.
3th International Congress on Aromatic and Medicinal Plants-CIPAM 2011, 13 - 15 April 2011

XCI. **Exploring the wound healing activity of some essential oils in experimental animal models**
SÜNTAR İ., AKKOL E., TOSUN A.
3th International Congress on Aromatic and Medicinl Plants-CIPAM 2011, 13 - 15 April 2011

XCII. **Investigating Wound Healing, Tyrosinase Inhibitory and Antioxidant Activities of the Ethanol Extracts of Salvia cryptantha and Salvia cyanescens using In Vivo and In Vitro Experimental Models**
SÜNTAR İ., AKKOL E., ŞENOL F. S., KELEŞ H., ERDOĞAN ORHAN İ.
The 14th International Congress Phytopharm 2010, Russia, 1 - 03 July 2010

XCIII. **Wound healing and anti-inflammatory activities of Centaurea iberica Trev. ex Spreng. by in vivo models**
SÜNTAR İ., KOCA ÇALIŞKAN U., YEŞİLADA E., KELEŞ H., AKKOL E.
8th International Symposium on the Chemistry of Natural Compounds (8th SCNC), 15 June - 17 September 2009

XCIV. **Effects of Rubus sanctus Schreber (Rosaceae) on wound healing activity: Preclinical study in animal models**
KOCA ÇALIŞKAN U., SÜNTAR İ., KELEŞ H., AKKOL E.
9th International Symposiumon Pharmaceutical Sciences (9th ISOPS), 23 - 26 June 2009

XCV. **Wound healing activity of Sambucus ebulus L. extracts and bioguided assay of methanol extract**
SÜNTAR İ., AKKOL E., YALÇIN F. N., KOCA ÇALIŞKAN U.
9th International Symposiumon Pharmaceutical Sciences (9th ISOPS), 23 - 26 June 2009

XCVI. **Evaluation of the wound healing potential of Achillea bieberstienii Afan. (Asteraceae) by in vivo excision and incision models**

SÜNTAR İ., KOCA ÇALIŞKAN U., AKKOL E.
PSE-CSIC-Young Scientists Meeting. Future Trends in Phytochemistry in the Global Era of Agri-food and Health, 12 - 14 May 2009

XCVII. **Olea europaea L. bitkisinin analjezik ve antienflamatuvar aktivitesi üzerinde araştırmalar.**
SÜNTAR İ., AKKOL E.
18. Bitkisel İlaç Hammaddeleri Toplantısı (18. BİHAT), Turkey, 16 - 18 October 2008

XCVIII. **Assesment of the wound healing activity of Arnebia densiflora Normd. (Ledeb).**
KOCA ÇALIŞKAN U., SÜNTAR İ., AKKOL E.
5th Conference on Medicinal and Aromatic Plants of Southeast European Countries (5th CMAPSEEC), 2 - 05 September 2008

XCIX. **Anti-inflammatory and wound healing activities of Hypericum perforatum L. and Hypericum scabrum L**
SÜNTAR İ., AKKOL E., BAYKAL T., YEŞİLADA E.
Anti-inflammatory and wound healing activities of Hypericum perforatum L. and Hypericum scabrum L, 2 - 05 September 2008

C. **Hypericum perforatum L. ve Hypericum scabrum L. bitkilerinin yara iyileştirici ve antienflamatuvar aktiviteleri**
SÜNTAR İ., AKKOL E., YILMAZER D., BAYKAL T.
XVII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2007), Turkey, 26 - 29 October 2007

CI. **Effects of varying nitrogen doses on yield, yield components and artemisinin content of Artemisia annua L.**
OZGUVEN M., ŞENER B., ERDOĞAN ORHAN İ., ŞEKEROĞLU N., KİRPİK M., KARTAL M., SÜNTAR İ., KAYA Z.
International Symposium 7th Plant Life of South West Asia (7th PLoSWA), 25 - 29 June 2007

CII. **Effect of different cultivation conditions on the fatty acid composition of the seed oils of Eruca sativa Mill.**
uğur a., SÜNTAR İ., ASLAN ERDEM S., ERDOĞAN ORHAN İ., KARTAL M., ŞEKEROĞLU N., EŞİYOK D., ŞENER B.
9th Eurasia Conference on Chemical Sciences (EuAs C2S-9), 9 - 13 September 2006

Supported Projects

2022 - 2024	Juncus effusus l bitkisinin sıçanlarda deneysel meme kanseri modeli üzerindeki etkilerinin değerlendirilmesi., Project Supported by Higher Education Institutions
2022 - 2024	Deneysel Polikistik OverSendromu Modelinde Bazı EndemikSeseli L. (Apiaceae) Türlerinin Etkileri ve Fitokimyasal Yönden Değerlendirilmesi, Project Supported by Higher Education Institutions
2022 - 2024	Bazı Endemik Prangos Lindl. (Apiaceae) Türlerinin Yara İyi Edici Etkilerinin Araştırılması ve Fitokimyasal Yönden Değerlendirilmesi, Project Supported by Higher Education Institutions
2022 - 2024	Deneysel intra-abdominal adezyon modelinde etkili olabilecek tıbbi bitkiler üzerinde farmakognozik araştırmalar,, Turkey Institutes of Health Administration Project
2021 - 2024	Urtica dioica L. ve Urtica urens L. Bitkilerinin Prostat Kanserini Tedavi Edici Etkileri: In Vitro ve In Vivo Değerlendirme, TÜBA Project
2020 - 2024	Renal iskemi reperfüzyon hasarında oral Ficus carica L. yaprak ekstresi uygulamasının renal fonksiyonlar ile ipsilateral ve kontralateral renal doku morfolojisi üzerine etkilerinin araştırılması, Project Supported by Higher Education Institutions
2021 - 2023	Bazı Citrus L. Türlerinin Meme Tümörü Üzerindeki in vitro ve in vivo Etkilerinin Değerlendirilmesi, TUBITAK Project
2020 - 2023	Türkiye'de Yetişen Bazi Apiaceae Bitkilerinin Sitotoksik Etkileri Üzerinde Farmakognozik Araştırmalar, Project Supported by Higher Education Institutions
2021 - 2022	Pinus Brutia Ten. Yaprak ve Kozalak Ekstrelerinin Sıçanlarda LPS-Nedenli Akut Akciğer Hasarına Karşı Koruyucu Etkilerinin Değerlendirilmesi, TUBITAK Project

2020 - 2022	Testis Torsiyonu/Detorsiyonu ile İndüklenen İskemi Reperfüzyon Hasarında Oral Ficus carica L. Yaprak Ekstresi Uygulamasının İpsilateral ve Kontralateral Testis Morfolojisi, Testiküler Fonksiyon ve Fertilite Üzerine Etkilerinin Araştırılmas, Project Supported by Higher Education Institutions
2019 - 2022	Bitkisel Kaynaklı Bazı Fenolik Bileşiklerin Anti-Alzheimer, Anti-Melanojenik ve Cilt Yaşlanması Üzerine Etkilerinin In vitro, In vivo ve In Silico Yöntemlerle İncelenmesi, Project Supported by Higher Education Institutions
2018 - 2021	Fumana procumbens (Dunal) Gren. Godr. Bitkisi Üzerinde Sitotoksik ve Genotoksik Aktivite Çalışmaları, Project Supported by Higher Education Institutions
2018 - 2020	Epilobium angustifolium L., E. stevenii Boiss. ve E. hirsutum L. Türlerinin Yara İyileştirici Etkileri ve Fitokimyasal Yönden Değerlendirilmesi, Project Supported by Higher Education Institutions
2017 - 2019	Cornus mas L. (Kızılcık) Meyvelerinin İn Vivo Deneysel Kolit Modeli Üzerindeki Etkilerinin Değerlendirilmesi, Project Supported by Higher Education Institutions
2017 - 2019	Rumex crispus L. bitkisinin sıçanlarda deneysel abdominal adezyon modeli üzerindeki etkilerinin değerlendirilmesi, Project Supported by Higher Education Institutions
2015 - 2016	Kayseri'de Halk Arasında Yara İyileştirici Olarak Kullanılan Bazı Bitkilerin Kimyasal Yapıları ve Biyolojik Aktiviteleri Açısından İncelenmesi, Project Supported by Higher Education Institutions
2013 - 2015	Rat Modelinde Renal Kalsiyum-Okzalat Birikimi Üzerine Kara Turpun (Raphanus sativus L. var. niger) Etkisi, TUBITAK Project
2012 - 2015	Buxus sempervirens L. Bitkisinin Yara İyileştirici Etkisinin Biyolojik Aktivite Yönlendirmeli Fraksiyonlama ve İzolasyon Tekniği ile Değerlendirilmesi, Project Supported by Higher Education Institutions
2012 - 2015	Centaurium erythreae (L.) Rafn. Bitkisinin Yara İyileşmesi ve Antienflamatuvar Etkilerinin in vivo ve in vitro Yöntemlerle İncelenmesi, Project Supported by Higher Education Institutions
2012 - 2013	Türkiye'de Yetişen Alnus glutinosa (L.) Gaertner subsp. glutinosa Bitkisinin Yara İyileştirici, TUBITAK Project
2011 - 2013	Yara iyileşmesine etnofarmakolojik yaklaşımlar: Helichrysum graveolens (Bieb). Sweet Bitkisinin Aktivitesinin Değerlendirilmesi, Project Supported by Higher Education Institutions
2010 - 2012	Daphne oleoides Schreber subsp. oleoides ve Daphne oleoides Schreber subsp. kurdica (Bornm.) Bornm. Bitkilerinin Yara İyileştirici Aktivitelerinin Değerlendirilmesi., Project Supported by Higher Education Institutions
2009 - 2010	Türkiye'de yetişen endemik Ononis L. Türleri üzerinde Farmakognozi Yönünden Araştırmalar, Project Supported by Higher Education Institutions
2007 - 2009	Bazı Hypericum L. Türlerinin Yara İyileştirici Etkisi Üzerinde Araştırmalar, Gazi Üniversitesi Araştırma Fonu, Project Supported by Higher Education Institutions
2006 - 2008	Olea europea L. Bitkisinin Analjezik ve Antienflamatuvar Aktivitesi Üzerinde Araştırmalar, Project Supported by Higher Education Institutions

Activities in Scientific Journals

2021 - Continues	Trakya University Journal of Natural Sciences, Publication Committee Member
2020 - Continues	FRONTIERS IN PHARMACOLOGY, Assistant Editor/Section Editor
2019 - Continues	BMC Complementary Medicine and Therapies, Publication Committee Member
2019 - Continues	Letters In Drug Design & Discovery, Publication Committee Member
2020 - 2020	Molecules, Special Issue Editor

Scientific Refereeing

December 2022	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
December 2022	TUBITAK Project, 2237 - Program for Supporting Project Training Activities, Gazi University, Turkey

April 2022	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
February 2022	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
January 2022	TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Gazi University, Turkey
December 2021	TUBITAK Project, 1005 - National New Ideas and Products Research Support Program, Gazi University, Turkey
November 2021	TUBITAK Project, 3501 - National Young Researcher Career Development Program, Gazi University, Turkey
August 2021	TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Gazi University, Turkey
June 2021	TURKISH JOURNAL OF CHEMISTRY, National Scientific Refreed Journal
June 2021	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
June 2021	TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Gazi University, Turkey
June 2021	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
April 2021	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
April 2021	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
March 2021	JOURNAL OF ETHNOPHARMACOLOGY, SCI Journal
March 2021	TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, National Scientific Refreed Journal
March 2021	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
February 2021	JOURNAL OF ETHNOPHARMACOLOGY, SCI Journal
February 2021	FOOD AND CHEMICAL TOXICOLOGY, SCI Journal
January 2021	PHYTOMEDICINE, SCI Journal
January 2021	JOURNAL OF ETHNOPHARMACOLOGY, SCI Journal
November 2020	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
September 2020	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey
August 2020	TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey

Scientific Consultations

2020 - 2020	Scientific Consultancy, Ankara Kalkınma Ajansı

Metrics

Publication: 252
Citation (WoS): 2604
Citation (Scopus): 3071
H-Index (WoS): 30
H-Index (Scopus): 31

Congress and Symposium Activities

2021	5th International Symposium on Phytochemicals in Medicine and Food, Invited Speaker, Nanchang, China
2021	4th International Summer School on Natural Products, Invited Speaker, Naples, Italy
2020	4th International Symposium on Phytochemicals in Medicine and Food , Invited Speaker, Xian, China
2018	2nd International Science Conference on Natural Sciences, Climate & Biodiversity, Invited Speaker, Muzaffarabad, Pakistan

2018	Advances in Phytochemical Analysis-Trends in Natural Products Research, a PSE young scientists' meeting, Invited Speaker, Liverpool, United Kingdom
2012	The 1st International Conference on Science Diplomacy and Developments in Chemistry, Invited Speaker, Al-Iskandariyah, Egypt

Scholarships

2010 - 2011	TÜBİTAK Yurtdışı Araştırma Bursu, TUBITAK
2008 - 2011	TÜBİTAK Yurtiçi Doktora Bursu , TUBITAK
2006 - 2007	TÜBİTAK Yurtiçi Yüksek Lisans Bursu , TUBITAK

Awards

December 2021	TÜBA GEBİP ÖDÜLÜ, Türkiye Bilimler Akademisi
October 2021	Sözel sunum (Temel - Moleküler) Birincilik Ödülü , 25. Ulusal Pediatrik Endokrinoloji Ve Diyabet Kongresi
April 2018	En İyi Poster 3.'lük Ödülü (23. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2018, 09-12 Nisan 2018 Antalya, Türkiye), Framakognozi Fitoterapi Derneği
June 2014	En İyi Sözlü Bildiri Ödülü (21. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2014, 28 Mayıs-1 Haziran 2014, Ürgüp, Nevşehir, Türkiye), Farmakognozi Ve Fitoterapi Derneği
June 2014	Türk Eczacıları Birliği Eczacılık Akademisi 2014 Yılı Teşvik Ödülü , Türk Eczacıları Birliği
March 2014	4. Gazi Üniversitesi Patent Teşvik Ödülü, Gazi Üniversitesi
October 2012	7. İçerik Açısından En İyi Poster Ödülü (20. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, 10-13 Ekim 2012, Çolaklı, Antalya, Türkiye), Farmakognozi Ve Fitoterapi Derneği
June 2010	En İyi Poster Ödülü, The 14Th International Congress Phytopharm, July 1-3, 2010, Saint-Petersburg, Russia