



# HAYRİYE GÜLÇİN SALTAN IŞCAN

## PROF.

### International Researcher IDs

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Yoksis Researcher ID: 3090



### Learning Knowledge

Doctorate  
1986 - 1993

Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Turkey

Postgraduate  
1984 - 1987

Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), Turkey

Undergraduate  
1978 - 1984

Hacettepe University, Eczacılık Fakültesi, Eczacılık Pr., Turkey

### Dissertations

Doctorate, Türkiye'xxde yetişen Sternbergia türleri alkoloitlerinin ve antimikrobiyal etkilerinin araştırılması, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 1993

Postgraduate, Hintyağı ve Parçalanma Ürünlerinin Türkiye'de Elde Edilebilirliğinin Araştırılması, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 1986

### Academic Titles / Tasks

Professor  
2020 - Continues

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Professor  
2004 - Continues

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Professor  
1984 - Continues

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Professor  
2017 - 2020

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Associate Professor  
1998 - 2004

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Assistant Professor  
1993 - 1998

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

Research Assistant  
1985 - 1993

Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü

## Supported Projects

1. Palabıyık İ. M., Saltan İşcan H. G., Eryılmaz M., Koç A., Karaaslan M., Rızvanoğlu S. S., Gökdere N., Project Supported by Higher Education Institutions, Bazı Bitkisel Atıklardan Hareketle Yeşil Sentez Yöntemiyle Nanopartikül Eldesi Karakterizasyonu Antimikrobiyal ve Antikanser Aktivitelerinin Araştırılması, 2023 - 2026
2. İleri Özler H. K., Saltan İşcan H. G., TÜBİTAK Project, Investigation of Activity of Teucrium polium L. (Acıyavşan) Plant Grown in Turkey on Parkinson's Disease in Terms of Metabolism Enzyme Activity and Oxidative Stress, 2023 - 2024
3. Özdemir M., Yılmaz Aktuna A., Saltan İşcan H. G., Cansaran Duman D., EU Supported Other Project, A Universal Strategic Necessity: from Molecule to Drug, 2022 - 2024
4. İleri Özler H. K., Saltan İşcan H. G., Yılmaz Sarıaltın S., Cansaran Duman D., Project Supported by Other Official Institutions, Pharmacognostical Investigations on Scutellaria Yildirimlii M. Çiçek & A.E. Yaprak, 2023 - 2023
5. Saltan İşcan H. G., Ergene B., Cansaran Duman D., Yılmaz Sarıaltın S., Üstündağ Okur N., KOSGEB, Ononis spinosa (kayışkırın bitkisinden yara tedavisinde kullanım potansiyeli olan krem ve jel şeklindeki formülasyonların hazırlanması, 2021 - 2023
6. Saltan İşcan H. G., İleri Özler H. K., Çarçak Yılmaz N., Üstündağ A., Karaaslan M., TÜBİTAK Project, PHARMACOGNOSTICAL INVESTIGATIONS ON SOME STACHYS L. and TEUCRIUM L. TAXA GROWING IN TURKEY, 2020 - 2022
7. Karacaoğlu M., Saltan İşcan H. G., Üstündağ Okur N., Ergene B., İleri Özler H. K., TÜBİTAK Project, PREPARATION OF AROMATHERAPY MIXTURES WITH CLINICALLY PROVEN EFFECTIVENESS, 2020 - 2021
8. Saltan İşcan H. G., Karaaslan M., Project Supported by Higher Education Institutions, Türkiye'de Yetişen Bazı Asparagus L. Taksonları Üzerinde Farmakognozok Araştırmalar, 2018 - 2021
9. Saltan İşcan H. G., Karaaslan M., İleri Özler H. K., Company, Preparation of Nutraceutical with Potential Usage in Obesity Treatment from Bertholletia excelsa (Brazil Nut) Plant, 2019 - 2019
10. SALTAN İŞCAN H. G., Project Supported by Higher Education Institutions, Sıçanlarda Bazı Cirsium Türlerinin Topraküstü Kısımlarının Antiobezite Etkisinin Araştırılması, 2017 - 2018
11. BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., ERGENE B., Project Supported by Other Private Institutions, METABOLİK SENDROM TEDAVİSİNDE KULLANIM POTANSİYELİ OLAN BİTKİSEL KAYNAKLARIN BİTKİSEL İLAÇ HAMMADDESİ VE BİTMİŞ ÜRÜN OLARAK DEĞERLENDİRİLMESİ, 2017 - 2018
12. Karataş A., Akkol E., Saltan İşcan H. G., TÜBİTAK Project, Berberinin Fosfolipid Komplekslerinin Hazırlanması ve Antiromatizmal Aktivitesinin in vitro ve in vivo Yöntemlerle Değerlendirilmesi, 2016 - 2018
13. Yavuzcan H., Saltan İşcan H. G., Bahadır Acıkara Ö., Eryılmaz M., TÜBİTAK Project, Deniz Çayırı Zostera spp Ölü Ekstraktının Patojen Bakterilere Karşı Antimikrobiyal Aktivitesinin ve Artemia nauplilerinin Bakteriye Yüklünü Azaltmada Kullanılabilirliğinin Belirlenmesi, 2015 - 2017
14. SALTAN İŞCAN H. G., BAHADIR ACIKARA Ö., Project Supported by Higher Education Institutions, Türkiye de yetişen

- bazı *Scorzonera L* türlerinin fenolik bileşiklerinin araştırılması, 2013 - 2016
15. SALTAN İŞCAN H. G., Project Supported by Higher Education Institutions, Türkiye de halk arasında yara iyileştirici olarak kullanılan bazı *Euphorbia* türleri üzerinde farmakognozik araştırmalar, 2013 - 2015
  16. SALTAN İŞCAN H. G., ERGENE B., Project Supported by Higher Education Institutions, Türkiye de yetişen bazı *Ononis* türlerinin yara iyileştirici ve antiinflamatuvar etkili bileşiklerinin araştırılması, 2013 - 2015
  17. Saltan İşcan H. G., Sever Yılmaz B., Bahadır Acıkara Ö., Project Supported by Higher Education Institutions, *Sternbergia* türleri alkaloidlerinin ve biyolojik etkilerinin araştırılması, 2004 - 2008
  18. Sever Yılmaz B., Saltan İşcan H. G., Project Supported by Higher Education Institutions, Türkiye’de yetişen *Ballota glandulosissima* ve *Ballota inaequidens*’in Diterpen ve Flavonoid İçeriklerinin YBSK ile Karşılaştırılması, 2000 - 2002
  19. Sever Yılmaz B., Saltan İşcan H. G., Project Supported by Higher Education Institutions, *Ballota latibacteolata* asetonlu ekstresinin değerlendirilmesi, 1996 - 1998
  20. SALTAN İŞCAN H. G., Project Supported by Higher Education Institutions, Türkiye de yetişen *Marrubium* türleri üzerinde farmakognozik araştırmalar, 1995 - 1998
  21. SALTAN İŞCAN H. G., Project Supported by Higher Education Institutions, Türkiye de yetişen *Sternbergia* türleri alkaloidlerinin ve antimikrobiyal aktivitelerinin incelenmesi, 1991 - 1993

## Awards

1. Saltan İşcan H. G., Yılın Yenilikçi Eczacısı, Doktorclub, December 2022

## Taught Courses And Trainings

Saltan İşcan H. G., Spor Eczacılığı Eğitim Programı, 2022 - 2022

## Published journal articles indexed by SCI, SSCI, and AHCI

1. **FIRST REPORT ON THE ANTI-UROLITHIATIC ACTIVITY OF VIBURNUM OPULUS ON UROLITHIASIS/CRYSTALLURIA IN DOGS AND CATS**  
Ozcan U., SALTAN İŞCAN H. G., Kulluk E., Sayılkan B. U., Esin Ç., Colak Z., Meral Y., Dalgin D.  
*Journal of Animal and Plant Sciences*, vol.33, no.4, pp.786-793, 2023 (SCI-Expanded)
2. **DETERMINATION OF SOME PHENOLICS AND FATTY ACID COMPOUNDS FROM AN ENDEMIC CEPHALARIA SPECIES IN ANATOLIA ALONG WITH ANTIOXIDANT AND ANTI-INFLAMMATORY ACTIVITY**  
ERGENE B., KARAASLAN M., Ozler K. I., YILMAZ SARIALTIN S., AKSOY N., SALTAN İŞCAN H. G.  
*PAKISTAN JOURNAL OF BOTANY*, vol.55, no.4, pp.1419-1427, 2023 (SCI-Expanded)
3. **The effects of some *Stachys* l. and *Teucrium* l. species growing in Turkey in the pentylenetetrazol (PTZ) model of seizures**  
Ozler K. I., Yilmaz N. C., Piskin S. A., Karaaslan M., Saltan İşcan H. G.  
*EPILEPSIA*, pp.143, 2022 (SCI-Expanded)
4. **Investigation of therapeutic potential of three endemic *Cirsium* species for global health problem obesity**  
Şener S. Ö., Özgen U., Kanbolat Ş., Korkmaz N., Badem M., Hanci H., Dirmenci T., Arabacı T., Aliyazıcıoğlu R., Yenilmez E., et al.  
*SOUTH AFRICAN JOURNAL OF BOTANY*, vol.141, pp.243-254, 2021 (SCI-Expanded)
5. **Inhibitory activity of *Scorzonera latifolia* and its components on enzymes connected with healing process**  
AKKOL E., Smejkal K., Kurtul E., İlhan M., Guragac F. T., SALTAN İŞCAN H. G., BAHADIR ACIKARA Ö., Cvacka J.,

Budesinsky M.

JOURNAL OF ETHNOPHARMACOLOGY, vol.245, 2019 (SCI-Expanded)

6. **Wound-Healing Species of Euphorbia L.**  
Ozbilgin S., AKKOL E., SÜNTAR İ., TEKİN M., SALTAN İŞCAN H. G.  
RECORDS OF NATURAL PRODUCTS, vol.13, no.2, pp.104-113, 2019 (SCI-Expanded)
7. **Antifungal activity of some Sternbergia taxa: effects on germ tube and biofilm formation**  
KAŞKATEPE B., SEVER YILMAZ B., BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., Vlainic J., Kosalec I.  
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.55, 2019 (SCI-Expanded)
8. **PHYTOCHEMICAL ANALYSIS OF BEACH-CAST SEAWEED, ZOSTERA SPP. COLLECTED FROM IZMIR COASTS, TURKEY AND EVALUATION OF IN VITRO ANTIMICROBIAL ACTIVITY**  
SALTAN İŞCAN H. G., BAHADIR ACIKARA Ö., ERYILMAZ M., Ozbilgin S., Ergenel B., Yildiz H. Y.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.4A, pp.3333-3341, 2019 (SCI-Expanded)
9. **Antidiabetic activity evaluation of Onobrychis species on alloxan-induced diabetic mice**  
ÖZBEK H., BAHADIR ACIKARA Ö., Oz B., Ozbilgin S., Kirmizir N. I., Ozrenk B. C., TEKİN M., Saltan G.  
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.55, 2019 (SCI-Expanded)
10. **In vivo wound-healing activity of Euphorbia characias subsp wulfenii: Isolation and quantification of quercetin glycosides as bioactive compounds**  
Ozbilgin S., Aclkara O. B., AKKOL E., SÜNTAR İ., KELEŞ H., SALTAN İŞCAN H. G.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.224, pp.400-408, 2018 (SCI-Expanded)
11. **Phytochemical Analysis of Podospermum and Scorzonera n-Hexane Extracts and the HPLC Quantitation of Triterpenes**  
BAHADIR ACIKARA Ö., Ozbilgin S., Saltan-Iscan G., Dall'Acqua S., Rjaskova V., Özgökçe F., Suchy V., Smejkal K.  
MOLECULES, vol.23, no.7, 2018 (SCI-Expanded)
12. **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**  
Ozbilgin S., AKKOL E., Oz B., İlhan M., Saltan G., BAHADIR ACIKARA Ö., TEKİN M., KELEŞ H., SÜNTAR İ.  
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.21, no.2, pp.145-152, 2018 (SCI-Expanded)
13. **Isoflavonoids as wound healing agents from Ononidis Radix**  
Oz B., SALTAN İŞCAN H. G., AKKOL E., SÜNTAR İ., BAHADIR ACIKARA Ö.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.211, pp.384-393, 2018 (SCI-Expanded)
14. **Neuroprotective potential of Viburnum orientale Pallas through enzyme inhibition and antioxidant activity assays**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., SEVER YILMAZ B., ALTUN M. L., Ozbilgin S., Yazgan A. N., Yuksel E., SALTAN İŞCAN H. G.  
South African Journal of Botany, vol.114, pp.126-131, 2018 (SCI-Expanded)
15. **Preclinical Evaluation of Scorzonera sp Root Extracts and Major Compounds against Acute Hepatotoxicity Induced by Carbon Tetrachloride**  
Ozbek H., Acikara O. B., Keskin I., Kirmizi N. I., Yigitbasi T., Sakul A. A., SALTAN İŞCAN H. G.  
INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.79, no.5, pp.715-723, 2017 (SCI-Expanded)
16. **Wound healing and anti-inflammatory activity of some Ononis taxons**  
Oz B., SALTAN İŞCAN H. G., AKKOL E., SÜNTAR İ., KELEŞ H., BAHADIR ACIKARA Ö.  
BIOMEDICINE & PHARMACOTHERAPY, vol.91, pp.1096-1105, 2017 (SCI-Expanded)
17. **Evaluation of hepatoprotective and antidiabetic activity of Alchemilla mollis**  
ÖZBEK H., BAHADIR ACIKARA Ö., KESKİN İ., Kirmizi N. I., Ozbilgin S., Oz B., Kurtul E., Ozrenk B. C., Tekin M., Saltan G.  
BIOMEDICINE & PHARMACOTHERAPY, vol.86, pp.172-176, 2017 (SCI-Expanded)
18. **Effects of Alchemilla mollis and Alchemilla persica on the wound healing process**  
Oz B. E., İlhan M., Ozbilgin S., AKKOL E., BAHADIR ACIKARA Ö., Saltan G., KELEŞ H., SÜNTAR İ.  
BANGLADESH JOURNAL OF PHARMACOLOGY, vol.11, no.3, pp.577-584, 2016 (SCI-Expanded)
19. **Turkish Scorzonera Species Extracts Attenuate Cytokine Secretion via Inhibition of NF-kappa B Activation, Showing Anti-Inflammatory Effect in Vitro**  
BAHADIR ACIKARA Ö., Hosek J., Babula P., Cvacka J., Budesinsky M., Dracinsky M., SALTAN İŞCAN H. G., Kadlecova

D., Ballova L., Smejkal K.

MOLECULES, vol.21, no.1, 2016 (SCI-Expanded)

20. **Phytochemical analyses and effects of *Alchemilla mollis* (Buser) Rothm. and *Alchemilla persica* Rothm. in rat endometriosis model**  
AKKOL E., DEMİREL M. A., BAHADIR ACIKARA Ö., SÜNTAR İ., ERGENE B., İlhan M., Ozbilgin S., Saltan G., KELEŞ H., Tekin M.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.292, no.3, pp.619-628, 2015 (SCI-Expanded)
21. **Bioassay-guided isolation of the antinociceptive compounds motiol and beta-sitosterol from *Scorzonera latifolia* root extract**  
Acikara O. B., Citoglu G. S., Dall'Acqua S., Ozbek H., Cvacka J., Zemlicka M., Smejkal K.  
PHARMAZIE, vol.69, no.9, pp.711-714, 2014 (SCI-Expanded)
22. **Prospective neurobiological effects of the aerial and root extracts and some pure compounds of randomly selected *Scorzonera* species**  
ŞENOL DENİZ F. S., BAHADIR ACIKARA Ö., Citoglu G. S., ERDOĞAN ORHAN İ., Acqua S. D., Özgökçe F.  
PHARMACEUTICAL BIOLOGY, vol.52, no.7, pp.873-882, 2014 (SCI-Expanded)
23. **Preclinical Evaluation of Antiurolithiatic Activity of *Viburnum opulus* L. on Sodium Oxalate-Induced Urolithiasis Rat Model**  
İlhan M., ERGENE B., SÜNTAR İ., Ozbilgin 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)
24. **Phytochemical screening and antioxidant activities of selected *Scorzonera* species Bazi{dotless} scorzonera türlerinin fitokimyasal analizleri ve antioksidan etkileri**  
BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., Çoban T.  
Turkish Journal of Pharmaceutical Sciences, vol.10, no.3, pp.453-461, 2013 (SCI-Expanded)
25. **Evaluation of antioxidant properties of some *Tragopogon* species growing in Turkey Türkiye'de yetişen bazi{dotless} *Tragopogon* türlerinin antioksidan etkileri**  
BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., ÇOBAN T.  
Turkish Journal of Pharmaceutical Sciences, vol.10, no.3, pp.377-383, 2013 (SCI-Expanded)
26. **ANTIMICROBIAL ACTIVITY OF TURKISH VIBURNUM SPECIES**  
ERYILMAZ M., Ozbilgin S., Ergene B., SEVER YILMAZ B., ALTUN M. L., Saltan G.  
BANGLADESH JOURNAL OF BOTANY, vol.42, no.2, pp.355-360, 2013 (SCI-Expanded)
27. **Enzyme inhibitory and antioxidant activities of *Viburnum tinus* L. relevant to its neuroprotective potential**  
SEVER YILMAZ B., ALTUN M. L., ERDOĞAN ORHAN İ., Ergene B., Citoglu G. S.  
FOOD CHEMISTRY, vol.141, no.1, pp.582-588, 2013 (SCI-Expanded)
28. **Qualitative and quantitative analysis of phenolic acids in *scorzonera tomentosa* L *Scorzonera tomentosa* L. bitkisinde fenolik asitlerin kalitatif ve kantitatif analizi**  
BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., GENÇLER ÖZKAN A. M.  
Turkish Journal of Pharmaceutical Sciences, vol.10, no.1, pp.1-8, 2013 (SCI-Expanded)
29. **Assessment of cholinesterase and tyrosinase inhibitory and antioxidant effects of *Hypericum perforatum* L. (St. John's wort)**  
ALTUN M. L., SEVER YILMAZ B., ERDOĞAN ORHAN İ., Citoglu G. S.  
INDUSTRIAL CROPS AND PRODUCTS, vol.43, pp.87-92, 2013 (SCI-Expanded)
30. **Antinociceptive activity of some *Scorzonera* L. species**  
BAHADIR ACIKARA Ö., SALTAN İŞCAN H. G., Ozbek H.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.5, pp.861-866, 2012 (SCI-Expanded)
31. **In Vivo and In Vitro Evaluation of the Therapeutic Potential of Some Turkish *Scorzonera* Species as Wound Healing Agent**  
SÜNTAR İ., BAHADIR ACIKARA Ö., Citoglu G. S., KELEŞ H., ERGENE B., AKKOL E.  
CURRENT PHARMACEUTICAL DESIGN, vol.18, no.10, pp.1421-1433, 2012 (SCI-Expanded)
32. **Ethnopharmacological evaluation of some *Scorzonera* species: In vivo anti-inflammatory and antinociceptive effects**

- AKKOL E., BAHADIR ACIKARA Ö., SÜNTAR İ., ERGENE B., Citoglu G. S.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.140, no.2, pp.261-270, 2012 (SCI-Expanded)
33. **Evaluation of analgesic, anti-inflammatory and hepatoprotective effects of lycorine from Sternbergia fisheriana (Herbert) Rupr.**  
Citoglu G. S., Acikara O. B., SEVER YILMAZ B., Ozbek H.  
FITOTERAPIA, vol.83, no.1, pp.81-87, 2012 (SCI-Expanded)
34. **Uses of some Euphorbia species in traditional medicine in Turkey and their biological activities**  
**Türkiye'de geleneksel tedavide kullanılan bazı Euphorbia türleri ve biyolojik aktiviteleri**  
Özbiğın S., SALTAN İŞCAN H. G.  
Turkish Journal of Pharmaceutical Sciences, vol.9, no.2, pp.241-256, 2012 (SCI-Expanded)
35. **A new triterpene from Scorzonera latifolia (Fisch and Mey.) DC.**  
BAHADIR ACIKARA Ö., Citoglu G. S., Dall'Acqua S., Smejkal K., Cvacka J., Zemlicka M.  
NATURAL PRODUCT RESEARCH, vol.26, no.20, pp.1892-1897, 2012 (SCI-Expanded)
36. **Enhancement of wound healing by topical application of Scorzonera species: Determination of the constituents by HPLC with new validated reverse phase method**  
AKKOL E., BAHADIR ACIKARA Ö., SÜNTAR İ., Citoglu G. S., KELEŞ H., ERGENE B.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.137, no.2, pp.1018-1027, 2011 (SCI-Expanded)
37. **Anti-Acetylcholinesterase and Antioxidant Assets of the Major Components (Salicin, Amentoflavone, and Chlorogenic Acid) and the Extracts of Viburnum opulus and Viburnum lantana and Their Total Phenol and Flavonoid Contents**  
ERDOĞAN ORHAN İ., ALTUN M. L., SEVER YILMAZ B., Saltan G.  
JOURNAL OF MEDICINAL FOOD, vol.14, no.4, pp.434-440, 2011 (SCI-Expanded)
38. **Hepatoprotective and TNF-alpha inhibitory activity of Zosima absinthifolia extracts and coumarins**  
BAHADIR ACIKARA Ö., Citoglu G. S., Ozbek H., Dall'Acqua S., Hosek J., Smejkal K.  
FITOTERAPIA, vol.82, no.3, pp.454-459, 2011 (SCI-Expanded)
39. **Anti-Acetylcholinesterase and Antioxidant Appraisal of the Bulb Extracts of Five Sternbergia Species**  
ERDOĞAN ORHAN İ., SEVER YILMAZ B., ALTUN M. L., Saltan G., Sener B.  
RECORDS OF NATURAL PRODUCTS, vol.5, no.3, pp.193-201, 2011 (SCI-Expanded)
40. **Dihydroisocoumarin derivatives isolated from the roots of Scorzonera latifolia**  
**Köklerinden izole edilen Dihidroizokumarin türevi bileşikler**  
SALTAN İŞCAN H. G., Bahadır Ö., Dall'Acqua S.  
Turkish Journal of Pharmaceutical Sciences, vol.7, no.3, pp.205-212, 2010 (SCI-Expanded)
41. **Radical Quenching Activity, Ferric-Reducing Antioxidant Power, and Ferrous Ion-Chelating Capacity of 16 Ballota Species and Their Total Phenol and Flavonoid Contents**  
ERDOĞAN ORHAN İ., SEVER YILMAZ B., ALTUN M. L., Saltan G.  
JOURNAL OF MEDICINAL FOOD, vol.13, no.6, pp.1537-1543, 2010 (SCI-Expanded)
42. **Analgesic compounds from Scorzonera latifolia (Fisch and Mey.) DC.**  
BAHADIR ACIKARA Ö., Citoglu G. S., Smejkal K., Dall'Acqua S., Ozbek H., Cvacka J., Zemlicka M.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.131, no.1, pp.83-87, 2010 (SCI-Expanded)
43. **Evaluation of anti-inflammatory effect of Zosima absinthifolia and deltoin**  
Bahadır O., Citoglu G. S., Ozbek H.  
JOURNAL OF MEDICINAL PLANTS RESEARCH, vol.4, no.10, pp.909-914, 2010 (SCI-Expanded)
44. **Antinociceptive and anti-inflammatory activities of Viburnum opulus**  
ALTUN M. L., Citoglu G. S., SEVER YILMAZ B., Ozbek H.  
PHARMACEUTICAL BIOLOGY, vol.47, no.7, pp.653-658, 2009 (SCI-Expanded)
45. **Quantitative analysis of lycorine in Sternbergia species growing in Turkey**  
Citoglu G. S., SEVER YILMAZ B., BAHADIR ACIKARA Ö.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.44, no.6, pp.826-828, 2008 (SCI-Expanded)
46. **Antioxidant properties of Viburnum opulus and Viburnum lantana growing in Turkey**  
ALTUN M. L., Citoglu G. S., SEVER YILMAZ B., Coban T.  
INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION, vol.59, no.3, pp.175-180, 2008 (SCI-Expanded)

47. **Antinociceptive and anti-inflammatory activities of *Viburnum lantana***  
SEVER YILMAZ B., Citoglu G. S., ALTUN M. L., Ozbek H.  
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## Academic and Administrative Experience

2023 - Continues	Head of Department	Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü
2022 - Continues	Faculty Board Member	Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü
2020 - 2023	Head of Department	Ankara University

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2014 - 2017	<b>Head of Department</b>	Ankara University
2005 - 2017	<b>Head of Department</b>	Ankara University

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## Courses

Research Methods in Phytochemistry, Doctorate, 2021 - 2022  
EKSTRAKSİYON YÖNTEMLERİ, Postgraduate, 2014 - 2015

## Advising Theses

Saltan İřcan H. G., *Origanum onites* L. uçucu yağı ve ekstresinin elde edilmesinde kullanılan farklı distilasyon ve ekstraksiyon tekniklerinin ürün kalitesine etkilerinin deęerlendirilmesi, Postgraduate, B.MERSİN(Student), 2022  
Saltan İřcan H. G., Türkiye'de yetişen bazı asparagus L. taksonları üzerinde farmakognozik arařtırmalar, Doctorate, M.KARACAOęLU(Student), 2022  
SALTAN İřCAN H. G., Bazı cirsium mill. (asteraceae) türleri üzerinde farmakognozik arařtırmalar, Doctorate, S.ÖZLEM(Student), 2019  
ARTIK N., SALTAN İřCAN H. G., Production of brain function regulatory food supplement from some herbal extracts, Doctorate, G.ÇOKSARI(Student), 2019  
Saltan İřcan H. G., Venöz sistem hastalıklarında kullanım potansiyeli olan doęal kaynaklı hammadde ve bitkisel ürünler, Postgraduate, N.DİKMEN(Student), 2018  
Saltan İřcan H. G., Dünyada ve Türkiye'xxde bitkisel ilaç ve ürünlerde geri ödeme sisteminin deęerlendirilmesi, Postgraduate, Y.VEYSEL(Student), 2018  
Saltan İřcan H. G., Berberis türleri ve berberinin gastrointestinal sisteme etkisi ve tedavide kullanımı, Postgraduate, O.ÇALIK(Student), 2018  
Saltan İřcan H. G., *Garcinia cambogia* ve metabolik profil üzerine etkisi, Postgraduate, B.BİRDİřLİ(Student), 2018  
Saltan İřcan H. G., Doęal Kaynaklı ilaç hammaddelerinin Avrupa Standartlarına uygun üretilmesi ve kalite kontrol parametrelerinin deęerlendirilmesi, Postgraduate, H.MURAT(Student), 2017  
Saltan İřcan H. G., KLİNİK KULLANIMI KANITLANMIř DOęAL ÜRÜNLER, Postgraduate, M.EMİN(Student), 2016  
Saltan İřcan H. G., Modern çağın hastalığı metabolik sendrom ve tedavisinde kullanılabilecek fitoterapötikler, Postgraduate, T.SENCAR(Student), 2016  
SALTAN İřCAN H. G., Türkiye'de yetişen bazı lathyrus taksonları üzerinde farmakognozik arařtırmalar, Doctorate, H.HEYDARİ(Student), 2015  
SALTAN İřCAN H. G., Türkiye'de halk arasında yara iyileřtirici olarak kullanılan bazı *Euphorbia* L. türleri üzerinde farmakognozik arařtırmalar, Doctorate, S.ÖZBİLGİN(Student), 2015  
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Saltan İřcan H. G., *Vitis vinifera* L. yaprak ekstresi ve kullanımı, Postgraduate, B.GÖZÜTOK(Student), 2012  
Saltan İřcan H. G., *Vaccinium myrtillus* ve fitoterapideki önemi, Postgraduate, Ç.OKUR(Student), 2010  
SALTAN İřCAN H. G., Türkiye'de bulunan karacięer ve sindirim sistemi hastalıklarında kullanılan *Cynara scolymus* L. (Enginar) preparatlarının standardizasyonunun ve fitoesdeęerlięinin kontrolü, Postgraduate, S.ÖZBİLGİN(Student), 2010  
Saltan İřcan H. G., Türkiye'de yetişen Bazı *Scorzonera* Türleri Üzerinde Farmakognozik Arařtırmalar, Doctorate, B.ÖZLEM(Student), 2009  
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Saltan İřcan H. G., Premenstrüel sendrom (PMS) semptomlarını azaltmada kullanılan fitofarmasötikler ve gıda destekleri, Postgraduate, N.ULUÇAM(Student), 2009  
Saltan İřcan H. G., *Nigella sativa* ve fitoterapideki önemi, Postgraduate, M.ALİ(Student), 2006  
Saltan İřcan H. G., Fitoterapide karminatif olarak kullanılan *Apiaceae* meyveleri (*Foeniculum vulgare*, *Pimpinella anisum*),

Postgraduate, M.ORTANCIL(Student), 2006

SALTAN H., Fitoterapide karminatif olarak kullanılan Apiaceae Meyvaları (Foeniculum vulgare, Pimpinella anisum), M.ORTANCIL(Student), 2006

SALTAN İŞCAN H. G., Sternbergia fischeriana (herbert) rupr. alkaloitleri üzerinde farmakognozik arařtırmalar, Postgraduate, D.YURDAIŞIK(Student), 2005

Saltan İřcan H. G., Karacięer ve safra kesesi hastalıklarında kullanılan fitofarmasötikler ve droglar, Postgraduate, A.KEMAL(Student), 2005

Saltan İřcan H. G., Serenoa repens (Bartram) J.K. Small ve Fitoterapideki önemi, Postgraduate, A.OCAK(Student), 2002

SALTAN İŞCAN H. G., Türkiye'de yetişen ballota L. türlerinin diterpen ve flavonoid contents of ballota (L.) species growing in Turkey, Doctorate, B.SEVER(Student), 2002

Saltan İřcan H. G., Türkiye'de yetişen Ballota türlerinin diterpen ve flavonoit içeriklerinin arařtırılması, Doctorate, S.BETÜL(Student), 2002

Saltan İřcan H. G., Hypericum perforatum ve fitoterapideki önemi, Postgraduate, B.BABİ(Student), 2000

SALTAN İŞCAN H. G., Marribium trachyticum Boiss. üzerinde famakognozik arařtırmalar, Postgraduate, F.AKŞİT(Student), 2000

## Patent

Saltan İřcan H. G., Üstündaę Okur N., Karaaslan M., Ergene B., İleri Özler H. K., Development of Aromatherapy Formulations with Evidence-based Clinical Effectiveness, Patent, CHAPTER A Human Needs, The Invention Recourse Number: 2023/011068 , Standard Registration, 2023

Saltan İřcan H. G., Viburnum opulus standardize dal kabukları ekstresinin ve farmasötik ürünlerin hazırlanması, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR2013 12645B , Standard Registration, 2019

Saltan İřcan H. G., Viburnum opulus standardize meyve ekstresinin ve farmasötik ürünlerinin hazırlanması, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR 2013 12647 B , Standard Registration, 2018

Saltan İřcan H. G., Viburnum opulus standardize yaprak ekstresinin ve farmasötik ürünlerinin hazırlanması, Patent, CHAPTER A Human Needs, The Invention Registration Number: TR 2013 12646 B , Standard Registration, 2018

## Tasks In Event Organizations

Saltan İřcan H. G., HER YÖNÜ İLE HPV, Scientific Congress, Ankara, Turkey, Aralık 2024

## Metrics

Publication: 246

Citation (WoS): 1126

Citation (Scopus): 1374

H-Index (WoS): 21

H-Index (Scopus): 22

## Research Areas

Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy, Health Sciences

## Entrepreneurship Activities

Anonymous, GC NATURA BİTKİSEL AŞ, 05 August 2020, Founder Owner

## Non Academic Experience

Ankara Eczacı Odası

Non-profit Organisation, Ankara Eczacı Odası, TEB Delegasyonu

Business Establishment Private, GC Natura Bitkisel AŞ, GC Natura Bitkisel AŞ

AROMEDİCA BİTKİSEL Ltd.

GC NATURA A.Ş

Herbamed Vital A.Ş.

Algen Tarım Ltd.

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