**ÖZGEÇMİŞ**

|  |  |
| --- | --- |
| **DÜZENLEME TARİHİ : 25.08.2011** | **Vesikalık_iç** |
| **ÜNVANI ADI SOYADI : PROF. DR. İHSAN ÇALIŞ**  |
| **YAZIŞMA ADRESİ :** Yakın Doğu Üniversitesi, Eczacılık Fakültesi, Farmakognozi Anabilim Dalı, Lefkoşa, KKTCSağlık Bilimleri Enstitüsü Müdürü |
| **DOĞUM TARİHİ ve YERİ :** **Gerede – BOLU, 25.02.1951** |
| **TEL : 0392 - 2236464 – 121, 122** | **GSM: 0533 – 8756986 (KKTC)** **GSM: 0533 – 6573898 (TR)** |
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**EĞİTİM**

|  |  |  |  |
| --- | --- | --- | --- |
| **ÖĞRENİM DÖNEMİ** | **DERECE (\*)** | **ÜNİVERSİTE** | **ÖĞRENİM ALANI** |
| 1972 | Lisans | Ankara Üniversitesi | Eczacılık |
| 1978 | Doktora | Hacettepe Üniversitesi | Farmakognozi |

**AKADEMİK ve MESLEKİ DENEYİM**

|  |  |  |  |
| --- | --- | --- | --- |
| **GÖREV DÖNEMİ** | **ÜNVAN** | **ÜNİVERSİTE** | **BÖLÜM** |
| 1983-1988 | Doçent | Hacettepe Üniversitesi | Eczacılık Fakültesi, Farmakognozi Anabilim Dalı |
| 1988- | Profesör | Hacettepe Üniversitesi | Eczacılık Fakültesi |
| 1986-2000 | Anabilim Dalı Başkanı | Hacettepe Üniversitesi | Eczacılık Fakültesi |
| 2001 - 2010 | Profesör | Hacettepe Üniversitesi | Eczacılık Fakültesi |
| 2007- | ProfesörEnstitü Müdürü | YakınDoğu Üniversitesi | Eczacılık FakültesiSağlık Bilimleri Enstitüsü |
| 2015 -  | Dekan | YakınDoğu Üniversitesi | Eczacılık Fakültesi |

**YAYIN BİLGİLERİ:** *Web of Science*; 24.11.2015\*

|  |  |
| --- | --- |
| ISI indexine kayıtlı dergilerde yayınlanan (makale, not vd) | **180\***  |
| Diğer indexlere kayıtlı / Hakemli dergilerde yayınlanan | **22** |
| Indexlere kayıtlı / Hakemli konferans kitaplarında yayınlanan | **5** |
| TOPLAM | **207** |
| **YAYINLARINA Yapılan TOPLAM ATIF SAYISI**  | **3356** |
| **Makale başına Ortalama Atıf** | **17.12** |
| **h-indeks** | **30** |

**Google Scholar**

|  |  |
| --- | --- |
| **Alıntı** | **4122** |
| **h-indeksi** | **34** |
| **i-indeksi\*** | **126** |

\*) 10’dan fazla atıf alan yayın sayısı

**ÖDÜLLER:**

**1. 2001 Yılı TÜBİTAK BİLİM ÖDÜLÜ** (Sağlık Bilimleri Alanında)

**2.** Hacettepe Üniversitesi, **1998-1999 Akademik Yılı BİLİM ÖDÜLÜ**

**3. Eczacılık Ödülleri, 2005 Akademisyen Ödülü,** Marmara Üniversitesi

**2013- : Bilim Akademisi Üyesi.**

**ARAŞTIRMA KONULARI:**

**Başlıca Çalışma Alanı: Doğal ürünlerin izolasyonları ve yapı tayini**

## Farmakognozi – Bitki Kimyası (Doğal bileşiklerin izolasyonu ve yapı tayini)

 **Glikozitler:** Saponinler, İridoit ve Sekoiridoitler, Fenilpropanoitler, Flavonoitler

 **Diterpenoitler, Triterpenler**

**Hakemlik Yaptığı Başlıca Dergiler:**

1- PLANTA MEDICA (ALMANYA) (Editorial Advisory Board üyesi – 2000 - 2011).

2- JOURNAL OF NATURAL PRODUCTS (A.B.D.)

3- PHYTOCHEMISTRY

4. PHYTOCHEMISTRY LETTERS

5- PHYTOCHEMICAL ANALYSIS (A.B.D.)

6- J. of AGRICULTURAL and FOOD CHEMISTRY (A.B.D.)

7- J. of ETHNOPHARMACOLOGY

8- HACETTEPE ÜNİVERSİTESİ ECZACILIK FAKÜLTESİ Dergisi

9- T. J. CHEMISTRY (Advisory Board Üyesi)

10. T.J. BIOCHEMISTRY

11. RECORDS OF NATURAL PRODUCTS

**BAZI BİLİMSEL FAALİYETİ**

|  |
| --- |
| 49th Annual Congress of the Society for Medicinal Plant Research (GA) and International Congress, September 3- 7, 2000, Zürih – İsviçre- Bilim Komitesi Üyeliği |
| PLANTA MEDICA (ALMANYA) Editorial Advisory Board üyeliği – 2000 - 2011 |
| TEB – ECZACILIK AKADEMİSİ, Kurucu üye  |
| DOPİNGLE MÜCADELE VAKFI Kurucu Üye ve Genel Kurul Üyesi |
| YAKIN DOĞU ÜNİVERSİTESİ ECZACILIK FAKÜLTESİ Kurucu Üye ve Sağlık Bilimleri Enstitüsü Kurucusu ve Enstitü Müdürlüğü (2007 - ). |
| **XII. Uluslararası Bitkisel İlaç Hammaddeleri Toplantısı, 20-22 Mayıs 1998, Ankara** Organizasyon Komitesi Başkanlığı, Bilim Komitesi Üyeliği |

**Doktora sonrası araştırma bursu**

**İsviçre Ulusal Bilim Vakfı (Swiss National Science Foundation)**

İsviçre Federal Teknik Yüksek Okulu, Zürih (ETHZ), Eczacılık Bölümü, Farmakognozi ve Bitki Kimyası, Zürih - İSVİÇRE'de: **1.01.1982 - 31.12.1983**

**PROJELER:**

TÜBiTAK PROJELERİ

## **SBAG-1233**: *Cyclamen coum* ve *Cyclamen mirabile*’den Elde Edilen Triterpenik Saponinler ve Antimikrobial and Uterokontraktif Aktiviteleri (1996)

## **SBAG-1688**: *Astragalus* Türlerinden Elde Edilen Sikloartan Tipi Triterpenik Saponozitler Üzerinde Araştırmalar (1999)

## **SBAG-2304**: Türkiye *Phlomis* L. (Lamiaceae) Cinsinin Kemotaksonomisi (2004)

## **TOVAG 111O138 (KKTC-1001)**: KKTC’de Yetişen ve Gıda Olarak kullanılan *Lathyrus* ve *Chenopodium* Türlerinin Üzerine Biyolojik Aktivite ve Fitokimyasal Araştırmalar (1.12.2011 - )

ÜNİVERSİTE PROJELERİ (Hacettepe Üniversitesi):

*Globularia* Türlerinden Biyoaktif Metabolitlerin İzolasyonları ve Yapı Tayinleri (2007).

DPT PROJELERİ:

KANSERE ÖZGÜN ETKEN MADDE TARAMA VE PREKLİNİK İLAÇ GELİŞTİRME TEKNOLOJİLERİ PROJESİ **–** (2009)(Proje Yürütücüsü: Prof. Dr. Mehmet ÖZTÜRK, Bilkent Üniversitesi, Moleküler Biyoloji Bölümü, Ankara)

**TEZ DANIŞMANLIKLARI**

DANIŞMANLIK YAPTIĞI TEZLER

**Yüksek Lisans :** 8\*+1

**Doktora :** 8\*

**Doktora - Yard. Tez Dan. :** 8 (İsviçre, ETH-Zürih’te 6; Almanya, Regensburg Üniv.’nde 2).

**\*HACETTEPE ÜNİVERSİTESİ, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOGNOZİ PROGRAMI**

DOKTORA TEZLERİ

*Gentiana olivieri* GRISEB.Üzerinde Farmakognozik Araştırmalar

**(Tayfun ERSÖZ, 1988)**

Pharmacognostical Studies on *Balanites aegyptiaca* DEL. (Zygophyllaceae) and *Fraxinus angustifolia* VAHL. (Oleaceae)

**(Mohammed HOSNY, 1992)**

*Viburnum orientale* Pallas Üzerinde Fitokimyasal Araştırmalar

**(Ayşen YÜRÜKER, 1993)**

*Rhamnus petiolaris* Boiss. Üzerinde Farmakognozik Araştırmalar

**(Meltem ÖZİPEK, 1993)**

*Astragalus* Türleri Üzerinde Farmakognozik Araştırmalar

**(Erdal Bedir, 1998)**

*Verbascum wiedemannianum* FISCH. & MEY. Üzerinde Fitokimyasal Araştırmalar

**(Hassan Abou Gazar, 2001)**

*Globularia trichosantha* FISCH. & MEY. Üzerinde Fitokimyasal Araştırmalar

**(Hasan KIRMIZIBEKMEZ, 1999)**

*Sideritis* L. Türleri Üzerinde Farmasötik Botanik ve Fitokimyasal Çalışmalar

**(Pınar Şahin, 2003)**

**\*HACETTEPE ÜNİVERSİTESİ, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOGNOZİ PROGRAMI**

YÜKSEK LİSANS TEZLERİ

*Scrophularia scopolii*  (HOPPE ex) PERS. var. *scopolii* Üzerinde Fitokimyasal Araştırmalar

**(Meltem ÖZİPEK, 1987)**

*Primula veris* subsp. *macrocalyx* (BUNGE) LÜDI Üzerinde Fitokimyasal Araştırmalar

**(Ayşen YÜRÜKER, 1989)**

*Lagotis stolonifera* (C.KOCH) MAXIM. Üzerinde Fitokimyasal Araştırmalar

**(Deniz TAŞDEMİR, 1992)**

*Teucrium chamaedrys* L. subsp. *syspirense* (C.KOCH) Rech. fil. *Teucrium polium* L. Üzerinde Karşılaştırmalı Çalışmalar

**(Erdal BEDİR, 1995)**

*Cyclamen mirabile* HILDEBR. Üzerinde Çalışmalar

**(Mesut Ersan ŞATANA, 1996)**

*Astragalus cephalotes* BANKS & SOL. var *brevicalyx* EIG Sikloartan Triterpen Saponinleri Üzerinde Farmakognozik Çalışmalar

**(Hasan YUSUFOĞLU, 1996)**

*Globularia trichosantha* FISCH. & MEY. Üzerinde Fitokimyasal Araştırmalar

**(Hasan KIRMIZIBEKMEZ, 1999)**

*Scrophularia cryptophila* Boiss. & Heldr. (Scrophulariaceae) Topraküstü Kısımları Üzerinde Farmakognozik Araştırmalar

**(Yükselen ŞİMŞEK, 2004)**

**YAKIN DOĞU ÜNİVERSİTESİ, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOGNOZİ PROGRAMI**

YÜKSEK LİSANS TEZLERİ

Pharmacognostical Studies on *Olea europea* L.

**(Ayham WEAS, 2015)**

**Yurtdışında DOKTORA TEZLERİNDE Yardımcı Tez Danışmanlığı (Co-referee)**

**İSVİÇRE, FEDERAL TEKNOLOJİ ENSTİTÜSÜ – ZÜRİH (ETH-Z), ECZACILIK BİLİMLERİ ENSTİTÜSÜ, FARMAKOGNOZİ VE BİTKİ KİMYASI BÖLÜMÜ’nde**

DISS. ETH Nr. 8825 "Isolierung und Strukturaufklårung von Inhaltsstoffen aus der Rinde des Traubenholunders (*Sambucus racemosa* L.)"

 **(Christina FRANZ, 09.03.1989),** \*Prof. Dr. O. STICHER

DISS. ETH Nr. 9826 "Ethnopharmakologische Untersuchungen finden (*Sobralia violacea* L. und *Gunnera manicata* L.)“ von Pflanzen, die in der Volkmedizin der Kallawaya-Indianer Boliviens Verwendung

 **(Karin OECHSLIN-MERKEL, 15.06.1992),** \*Prof. Dr. O. STICHER, Dr. G. KÖNIG\*\*

DISS. ETH Nr. 12368 "Phytochemical and Biological Investigations of Turkish *Leonurus* species Emphasizing on the Diterpenoids of *Leonurus persicus*

 **(Deniz TAŞDEMİR, 30.09.1997),** \*Prof. Dr. O. STICHER

DISS. ETH Nr. 13551 "Phytochemische und Biologische Untersuchung der Rinde von *Zizyphus joazeiro* MART. der Rinde von *Zizyphus joazeiro* MART*.*

 **(Wolfgang SCHÜHLY, 28.01.2000),** \*Prof. Dr. O. STICHER, Dr. J. HEILMANN\*\*

DISS. ETH Nr. 14785 “Phytochemical and biological Investigations on *Clathrotropis glaucophylla* (Fabaceae), An Ingredient of Yanomamï Curare, Emphasizing on Quinolizidine Alkaloids”

 **(Anne-Lise SAGEN, 2002),** \*Prof. Dr. O. STICHER, Dr. J. HEILMANN\*\*

DISS. ETH Nr. 14816 "Phytochemical and Biological Investigations on a Turkish *Ajuga* species, *Ajuga salicifolia*

 **(Pınar AKBAY, 2002),** \*Prof. Dr. O. STICHER, Dr. J. HEILMANN\*\*

**ALMANYA, REGENSBURG ÜNİVERSİTESİ, KİMYA VE ECZACILIK FAKÜLTESİ, ECZACILIK ENSTİTÜSÜ, FARMASÖTİK BİYOLOJİ (FARMAKOGNOZİ) BÖLÜMÜ**

“Isolation and identification of the constituents from *Ruscus aculeatus* L. and their in vitro activity”

 **(Matej BARBİČ, 2010),** \*Prof. Dr. J. HEILMANN

“Untersuchungen zum Inhaltsstoffspektrum der Blätter und Stängel von Lycium anatolicum (A. BAYTOP et R. MILL)”

 **(Regina SCHLEGL, 2009),** \*Prof. Dr. J. HEILMANN

\*/\*\*) Tez Danışmanı\*/*diğer* Yardımcı Danışmanlar\*\*

**YAYINLARI**

1. **SSCI/SCI-EXPANDED KAPSAMINDAKİ DERGİLERDE YAYINLANAN MAKALELER**
2. **ULUSLARARASI HAKEMLİ DERGİLERDE YAYINLANMIŞ DİĞER MAKALELER**
3. **ULUSAL HAKEMLİ DERGİLERDE YAYINLANMIŞ MAKALELER**
4. **SSCI/SCI-EXPANDED KAPSAMINDAKİ DERGİLERDE YAYINLANAN MAKALELER**
5. **Çalış, İ.,** Sticher, O**.**"Secoiridoid Glucosides from *Lonicera periclymenum* **" Phytochemistry 23,** 2539 - 2540 (1984).

<http://www.sciencedirect.com/science/article/pii/S0031942200840947>

[http://dx.doi.org/10.1016/S0031-9422(00)84094-7](http://dx.doi.org/10.1016/S0031-9422%2800%2984094-7)

1. **Çalış, İ.,** Lahloub, M.F., Rogenmoser, E., Sticher, O. "Isomartynoside, A Phenylpropanoid Glycoside from *Galeopsis pubescens* " **Phytochemistry 23**, 2313 - 2315 (1984).

<http://www.sciencedirect.com/science/article/pii/S0031942200805427>

[http://dx.doi.org/10.1016/S0031-9422(00)80542-7](http://dx.doi.org/10.1016/S0031-9422%2800%2980542-7)

1. **Çalış, İ.,** Lahloub, M.F., Sticher, O. "Loganin, Loganic acid and Periclymenoside, a New Biosidic Ester Iridoid Glucoside from *Lonicera periclymenum* L. (Caprifoliaceae)" **Helv. Chim. Acta 67,** 160 - 165(1984)

<http://onlinelibrary.wiley.com/doi/10.1002/hlca.19840670119/abstract>

1. **Çalış, İ.,** Sticher, O**.**"Periclymenosidic Acid, A New Biosidic Ester Iridoid Glucoside from *Lonicera coerulea* " **J. Nat. Prod. 48,** 108 - 110 (1985).

<http://pubs.acs.org/doi/pdfplus/10.1021/np50037a019>

**5. Çalış, İ.,** Gross, G.-A., Sticher, O. " Phenylpropanoid Glycosides Isolated from *Scrophularia scopolii* " **Phytochemistry 26,** 2057 - 2061 (1987).

<http://www.sciencedirect.com/science/article/pii/S0031942200817586>

[http://dx.doi.org/10.1016/S0031-9422(00)81758-6](http://dx.doi.org/10.1016/S0031-9422%2800%2981758-6)

**6. Çalış, İ.,** Gross, G.-A., Winkler, T., Sticher, O. " Isolation and Structure Elucidation of Two Highly Acylated Iridoid Diglycosides from *Scrophularia scopolii* " **Planta Med. 54,** 168 - 170 (1988).

<http://www.ncbi.nlm.nih.gov/pubmed/17265233>

**7. Çalış, İ.,** Gross, G.-A., Sticher, O. " Two Phenylpropanoid Glycosides from *Scrophularia scopolii* " **Phytochemistry 27,** 1465 - 1468 (1988).

<http://www.sciencedirect.com/science/article/pii/0031942288802164>

[http://dx.doi.org/10.1016/0031-9422(88)80216-4](http://dx.doi.org/10.1016/0031-9422%2888%2980216-4)

**8.** Basaran, A.A., **Çalış, İ.,** Anklin, C., Nishibe, S., Sticher, O. "Lavandulifolioside - A New Phenylpropanoid Glycoside from *Stachys lavandulifolia*" **Helv. Chim Acta 71,** 1483 - 1490 (1988). <http://onlinelibrary.wiley.com/doi/10.1002/hlca.19880710612/abstract>

**9.** Jeker, M., Sticher, O., **Çalış, İ.,** Rüedi, P. " Allobetonicoside and 6-*O*-Acetylmioporoside from *Betonica officinalis* L." **Helv. Chim . Acta 72,** 1787 - 1791 (1989). <http://onlinelibrary.wiley.com/doi/10.1002/hlca.19890720814/abstract>

**10. Çalış, İ.,** Basaran, A.A., Saracoglu, I., Sticher, O., Rüedi, P. " Phlinosides A, B and C, Three Phenylpropanoid Glycosides from *Phlomis linearis* " **Phytochemistry 29,** 1253 - 1257 (1990).

<http://www.sciencedirect.com/science/article/pii/003194229085436J>

[http://dx.doi.org/10.1016/0031-9422(90)85436-J](http://dx.doi.org/10.1016/0031-9422%2890%2985436-J)

**11. Çalış, İ.**, Rüegger, H., Chun, Z., Sticher, O. " Secoiridoid Glucosides from *Gentiana gelida* " **Planta Med. 56,** 406 - 409 (1990).

 <https://www.thieme-connect.com/ejournals/abstract/plantamedica/doi/10.1055/s-2006-960995>

12. Akdemir, Z., **Çalış, İ.,** Junior, P. " Iridoids and Phenylpropanoid Glycosides from *Pedicularis nordmanniana* " **Planta Med. 57,** 584-585(1991).

 <https://www.thieme-connect.com/ejournals/abstract/plantamedica/doi/10.1055/s-2006-960215>

**13.** Akdemir, Z., **Çalış, İ.,** Junior, P. " Iridoids and Phenylpropanoid Glycosides from *Pedicularis condensata* " **Phytochemistry 30,** 2401-2 (1991).

[**http://www.sciencedirect.com/science/article/pii/003194229183660D**](http://www.sciencedirect.com/science/article/pii/003194229183660D)

[**http://dx.doi.org/10.1016/0031-9422(91)83660-D**](http://dx.doi.org/10.1016/0031-9422%2891%2983660-D)

**14. Çalış, İ.,** Tasdemir, D., Wright, A.D., Sticher, O. " Lagotoside : A New Phenylpropanoid Glycoside from *Lagotis stolonifera* " **Helv. Chim. Acta 74,** 1273-77 (1991). [**http://onlinelibrary.wiley.com/doi/10.1002/hlca.19910740615/abstract**](http://onlinelibrary.wiley.com/doi/10.1002/hlca.19910740615/abstract)

**15. Çalış, İ.,** Basaran, A.A., Saracoglu, I., Sticher, O., Rüedi, P. " Phlinosides D and E, Phenylpropanoid Glycosides, and Iridoids from *Phlomis linearis"* **Phytochemistry 30**(9),3073-75 (1991).

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[**http://dx.doi.org/10.1016/S0031-9422(00)98255-4**](http://dx.doi.org/10.1016/S0031-9422%2800%2998255-4)

**16. Çalış, İ.,** Basaran, A.A., Saracoglu, I., Sticher, O., "Iridoid and Phenylpropanoid Glycosides from *Stachys macrantha"* **Phytochemistry 31**(1), 167-9 (1992).

<http://www.sciencedirect.com/science/article/pii/003194229183028J>

[http://dx.doi.org/10.1016/0031-9422(91)83028-J](http://dx.doi.org/10.1016/0031-9422%2891%2983028-J)

**17. Çalış, İ.,** Ersöz, T., Tasdemir, D., Rüedi, P. **"**Two New phenylpropanoid Glycosides and Iridoids from *Leonurus glaucescens "* **Phytochemistry 31**(1), 357-9 (1992).

[**http://www.sciencedirect.com/science/article/pii/003194229183078Y**](http://www.sciencedirect.com/science/article/pii/003194229183078Y)

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**18. Çalış, İ.,** Ersöz, T., Chulia, A.J., Rüedi, P. " Septemfidoside : A New Bis-Iridoid Diglucoside from *Gentiana septemfida "* **J. Nat. Prod. 55**(3), 385-88 (1992).

[**http://pubs.acs.org/doi/pdf/10.1021/np50081a018**](http://pubs.acs.org/doi/pdf/10.1021/np50081a018)

**19. Çalış, İ.,** Yürüker, A., Rüegger, H., Wright, A.D., Sticher, O. "Triterpene Saponins from *Primula veris* subsp. *macrocalyx* and *Primula elatior* subsp. *meyeri* " **J. Nat. Prod. 55**(9), 1299-1306 (1992).

[**http://pubs.acs.org/doi/pdf/10.1021/np50087a019**](http://pubs.acs.org/doi/pdf/10.1021/np50087a019)

**20.** Hosny, M., Khalifa, T., **Çalış, İ.,**Wright, A.D., Sticher, O. "Balanitoside, A Furostanol Glycoside, And 6-Methyl-Diosgenin from *Balanites aegyptiaca"* **Phytochemistry 31**, 3565-3569 (1992).

[**http://www.sciencedirect.com/science/article/pii/003194229283728H**](http://www.sciencedirect.com/science/article/pii/003194229283728H)

[**http://dx.doi.org/10.1016/0031-9422(92)83728-H**](http://dx.doi.org/10.1016/0031-9422%2892%2983728-H)

**21. Çalış, İ.,** Hosny, M., Khalifa, M., Rüedi, P. "Phenylpropanoid Glycosides from *Marrubium alysson"* **Phytochemistry 31**, 3624-3626 (1992).

[**http://www.sciencedirect.com/science/article/pii/003194229283740P**](http://www.sciencedirect.com/science/article/pii/003194229283740P)

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**22. Çalış, İ.,** Yürüker, A., Rüegger, H., Wright, A.D., Sticher, O. "Anatoliosides: Five Novel Acyclic Monoterpene Glycosides from *Viburnum orientale* " **Helv. Chim. Acta 76**, 416-424 (1993). <http://onlinelibrary.wiley.com/doi/10.1002/hlca.19930760125/abstract>

**23. Çalış, İ.,** Ersöz, T., Saracoglu, I., Sticher, O. "Scalbidoside and Albidoside, Two New Iridoid Glycosides from *Scutellaria albida* subsp. *colchica"* **Phytochemistry 32**, 1213-1217 (1993).

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