

# Prof. İCLAL SARAÇOĞLU

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmakognozi, Turkey 1982 - 1987

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmakognozi, Turkey 1979 - 1982

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 1973 - 1978

## Foreign Languages

English, C1 Advanced

Japanese, A1 Beginner

## Dissertations

Doctorate, Thymus eigii Üzerinde Farmakognozik Araştırmalar, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 1987

Postgraduate, Bazı Triterpenik Saponozitlerin Antiviral Aktiviteleri, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 1982

## Research Areas

Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy, Health Sciences

## Academic Titles / Tasks

Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1999 - Continues

Associate Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1990 - 1999

Research Assistant, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1979 - 1992

## Academic and Administrative Experience

Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 2009 - 2012

Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 2009 - 2012

Head of Department, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2009 - 2012

## Courses

ECF 307 FARMAKOGNOZİ I LAB, Undergraduate, 2017 - 2018, 2016 - 2017

SEC 552 Eczacılıkta Bitkisel Çaylar, Undergraduate, 2017 - 2018

ECF 567-18 MEZUNİYET PROJESİ, Undergraduate, 2017 - 2018

ECF 401 FARMAKOGNOZİ III, Undergraduate, 2017 - 2018, 2016 - 2017

ECF 405 -02 FARMASÖTİK BİYOLJİ, Undergraduate, 2017 - 2018

ECF 205 DOĞAL İLAÇLARLA İLGİLİ TEMEL KAVRAMLAR, Undergraduate, 2017 - 2018, 2016 - 2017

ECF 309 -02 DOĞAL İLAÇ GELİŞTİRME, Undergraduate, 2017 - 2018

EFG 703 DOĞAL ÜRÜNLERDE KROMATOĞRAFİK ÇÖZÜMLEME YÖNTEMLERİ, Doctorate, 2017 - 2018, 2016 - 2017

ECF 405 FARMASÖTİK BİYOLJİ, Undergraduate, 2017 - 2018

EFG 700 ÖZEL KONULAR, Doctorate, 2017 - 2018, 2016 - 2017

ECF 407 FARMAKOGNOZİ III LAB, Undergraduate, 2017 - 2018, 2016 - 2017

EFG 600 ÖZEL KONULAR, Postgraduate, 2017 - 2018, 2016 - 2017

ECF 205 -02 DOĞAL İLAÇLARLA İLGİLİ TEMEL KAVRAMLAR, Undergraduate, 2017 - 2018

ECF 309 DOĞAL İLAÇ GELİŞTİRME, Undergraduate, 2017 - 2018, 2016 - 2017

EFG 710 FİTOKİMYASAL ÇALIŞMALARDA BİYOLJİK TARAMALAR, Doctorate, 2016 - 2017

ECF 400 ZEHİRLİ BİTKİLER VE DOĞAL ZEHİRLER, Undergraduate, 2016 - 2017

ECF 204 FARMASÖTİK BOTANİK LAB, Undergraduate, 2016 - 2017

ECF 508-022 MEZUNİYET PROJESİ DERSİ II, Undergraduate, 2016 - 2017

ECF 308 FARMAKOGNOZİ-II-LAB, Undergraduate, 2016 - 2017

ECF 507-101 MEZUNİYET PROJESİ I DERSİ, Undergraduate, 2016 - 2017

EFG 613 DOĞAL KAYNAKLI ANTİTÜMORAL BİLEŞİKLER VE SAĞLIĞIMIZ, Postgraduate, 2016 - 2017

ECF 404 MODERN FARMAKOGNOZİ, Undergraduate, 2016 - 2017

SEÇ 302 SANATTA VE TARİHTE TIBBİ BİTKİLER, Undergraduate, 2016 - 2017

ECF 507-22 MEZUNİYET PROJESİ I DERSİ I, Undergraduate, 2016 - 2017

EFG 704 DOĞAL BİLEŞİKLERDE İZGESEL ÇÖZÜMLEMELER I, Doctorate, 2016 - 2017

EFG 705 DOĞAL BİLEŞİKLERDE İZGESEL ÇÖZÜMLEMELER II, Doctorate, 2016 - 2017

EFG 707 SEKONDER METABOLİTLER-FENOLİK BİLEŞİKLER, Doctorate, 2016 - 2017

## Advising Theses

Saraçoğlu İ., *Prunella vulgaris* L. ve etkili bileşiklerinin alzheimer hastalığında nöroprotektif etkilerinin in vitro yöntemlerle araştırılması, Postgraduate, H.EDA(Student), 2024

Saraçoğlu İ., Afyonkarahisar İli Jeotermal Su Kaynaklarından İzole Edilen Mikroalgal Türler Üzerinde Farmakognozic Araştırmalar, Postgraduate, M.Şensoy(Student), 2019

Saraçoğlu İ., Türkiye'de Yetişen Bazı *Acanthus* L. Türlerinden İlaç Adayı Bileşiklerin İzolasyonu, Doctorate, S.SARIKAYA(Student), 2019

SARAÇOĞLU İ., İlaç Hammaddesi Kaynağı Bazı *Scutellaria* L. Türleri Üzerinde Farmakognozic Araştırmalar, Doctorate, Z.DOĞAN(Student), 2018

SARAÇOĞLU İ., *Plantago holosteum* scop. üzerinde farmakognozic araştırmalar, Doctorate, Y.GENÇ(Student), 2017

Saraçoğlu İ., Bazı *Digitalis* L. Türleri Üzerinde Farmakognozic Araştırmalar, Doctorate, V.MURAT(Student), 2016

SARAÇOĞLU İ., *Veronica cuneifolia* D. Don subsp. *cuneifolia* ve *Veronica cymbalaria* Bodard üzerinde farmakognozic araştırmalar, Postgraduate, F.HANDAN(Student), 2009

Saraçoğlu İ., *Veronica thymoides* P.H. Davis subsp. *pseudocinerea* M.A. fischer üzerinde farmakognozic araştırmalar,

Postgraduate, M.VAREL(Student), 2004

Saraçoğlu İ., Oghara Y., Phytochemical and Biological Studies on Some Turkish Medicinal Plants, Doctorate, U.Sebnem(Student), 2002

Saraçoğlu İ., *Phlomis pungens* Willd. var. *pungens* ve *Phlomis pungens* Willd. var. *hirta* üzerindeki karşılaştırmalı farmakognozik araştırmalar, Postgraduate, Ü.ŞEBNEM(Student), 1997

Saraçoğlu İ., Oghara Y., Triterpen Saponins from *Tetrapanax papyriferum* Koch., Postgraduate, M.Mutsuga(Student), 1995

## Research Infrastructure Information

Saraçoğlu İ., Hücre Kültürü Laboratuvarı, April 2003

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

- I. **Anti-tyrosinase and antimelanogenic effect of cinnamic acid derivatives from *Prunus mahaleb* L.: Phenolic composition, isolation, identification and inhibitory activity**  
Bayrakçeken Güven Z., Saracoglu I., Nagatsu A., Yilmaz M. A., Basaran A. A.  
Journal of Ethnopharmacology, vol.310, 2023 (SCI-Expanded)
- II. **Interactions between phenolic constituents of *Scutellaria salviifolia* and key targets associated with inflammation: network pharmacology, molecular docking analysis and in vitro assays**  
DOĞAN Z., KUTLUAY V. M., GENÇ Y., SARAÇOĞLU İ.  
Journal of Biomolecular Structure and Dynamics, vol.41, no.4, pp.1281-1294, 2023 (SCI-Expanded)
- III. **Isolation of Some Phenolic Compounds from *Plantago subulata* L. and Determination of Their Antidiabetic, Anticholinesterase, Antiepileptic and Antioxidant Activity**  
Ozaslan M. S., Saglamtas R., Demir Y., GENÇ Y., SARAÇOĞLU İ., GÜLÇİN İ.  
CHEMISTRY & BIODIVERSITY, vol.19, no.8, 2022 (SCI-Expanded)
- IV. **Food plant with antioxidant, tyrosinase inhibitory and antimelanoma activity: *Prunus mahaleb* L**  
Bayrakçeken Güven Z., Doğan Z., Saraçoğlu İ., Picot L., Nagatsu A., Basaran A. A.  
Food Bioscience, vol.48, 2022 (SCI-Expanded)
- V. ***Scutellaria brevibracteata* Stapf and active principles with anti-inflammatory effects through regulation of NF-κB/COX-2/iNOS pathways**  
DOĞAN Z., TELLİ G., TEL B. C., SARAÇOĞLU İ.  
Fitoterapia, vol.158, 2022 (SCI-Expanded)
- VI. **IRIDOIDS FROM *Veronica crista-galli* FROM THE FLORA OF AZERBAIJAN**  
SARAÇOĞLU İ., Suleimanov T., Pashaeva N., DOĞAN Z., Inoue M., Nakashima K.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.56, no.4, pp.751-753, 2020 (SCI-Expanded)
- VII. **Cytotoxic naphthoquinones from *Arnebia densiflora*(Nordm.) Ledeb and determining new apoptosis inducers**  
Baran M. Y., GÜVENALP Z., SARAÇOĞLU İ., KAZAZ C., SALİH B., DEMİREZER L. Ö., Kuruuzum-Uz A.  
NATURAL PRODUCT RESEARCH, vol.34, no.12, pp.1669-1677, 2020 (SCI-Expanded)
- VIII. **Chemical Constituents of *Plantago holostium* and Evaluation of their Chemotaxonomic Significance**  
GENÇ Y., ŞÖHRETOĞLU D., Harput U. S., Ishiuchi K., Makino T., SARAÇOĞLU İ.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.56, no.3, pp.566-568, 2020 (SCI-Expanded)
- IX. **Enzyme inhibitory assessment of the isolated constituents from *Plantago holostium* Scop.**  
Dereli F. T. G., GENÇ Y., SARAÇOĞLU İ., Akkol E. K.  
ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.75, pp.121-128, 2020 (SCI-Expanded)
- X. **The inhibitory effects of isolated constituents from *Plantago major* subsp. *major* L. on collagenase, elastase and hyaluronidase enzymes: Potential wound healer**

GENÇ Y., Dereli F. T. G., SARAÇOĞLU İ., Akkol E. K.

SAUDI PHARMACEUTICAL JOURNAL, vol.28, no.1, pp.101-106, 2020 (SCI-Expanded)

- XI. **Assessment of LXR alpha agonist activity and selective antiproliferative efficacy: a study on different parts of Digitalis species**  
KUTLUAY V. M., Inoue M., SARAÇOĞLU İ.  
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.44, no.6, pp.745-751, 2019 (SCI-Expanded)
- XII. **Active compounds isolated from Plantago subulata L. via wound healing and antiinflammatory activity guided studies**  
GENÇ Y., Harput U. S., SARAÇOĞLU İ.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.241, 2019 (SCI-Expanded)
- XIII. **New acylated iridoid glucosides from Scutellaria glaphyrostachys Rech.f. and chemotaxonomic importance for the genus Scutellaria**  
DOĞAN Z., Ishiuchi K., Makino T., SARAÇOĞLU İ.  
PHYTOCHEMISTRY LETTERS, vol.32, pp.157-161, 2019 (SCI-Expanded)
- XIV. **Cytotoxic phenylethanoid glycosides from Digitalis davisiana Heywood: Evaluation of structure activity relationships and chemotaxonomical significance of isolated compounds**  
KUTLUAY V. M., ISHIUCHI K., MAKINO T., SARAÇOĞLU İ.  
FITOTERAPIA, vol.135, pp.90-98, 2019 (SCI-Expanded)
- XV. **New knowledge about old drugs; a cardenolide type glycoside with cytotoxic effect and unusual secondary metabolites from Digitalis grandiflora Miller**  
KUTLUAY V. M., Makino T., Inoue M., SARAÇOĞLU İ.  
Fitoterapia, vol.134, pp.73-80, 2019 (SCI-Expanded)
- XVI. **Evaluation of Some Biological Effects of Incarvillea emodi (Royle ex Lindl.) Chatterjee and Determination of Its Active Constituents**  
Ihtesham Y., Khan U., DOĞAN Z., KUTLUAY V. M., SARAÇOĞLU İ.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.25, no.2, pp.171-178, 2019 (SCI-Expanded)
- XVII. **Assesment of liver X receptor alpha agonist activity and selective antiproliferative efficacy: A comparative study on different parts of Digitalis species**  
KUTLUAY V. M., Inoue M., SARAÇOĞLU İ.  
Turkish Journal Of Biochemistry-Türk Biyokimya Dergisi, 2019 (SCI-Expanded)
- XVIII. **Alpha-pyrone glycosides from Scutellaria salviifolia Benth**  
DOĞAN Z., Ishiuchi K., Makino T., SARAÇOĞLU İ.  
TURKISH JOURNAL OF CHEMISTRY, vol.43, no.3, pp.972-981, 2019 (SCI-Expanded)
- XIX. **Iridoids and Phenylethanoid Glycosides from Phlomis pungens of the Flora of Azerbaijan**  
SARAÇOĞLU İ., SULEIMANOV T., SHUKUROVA A., DOĞAN Z.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.53, no.3, pp.576-579, 2017 (SCI-Expanded)
- XX. **Bioactivity based phytochemical studies on Scutellaria salviifolia Benth**  
DOĞAN Z., KUTLUAY V. M., SARAÇOĞLU İ.  
Planta Medica, vol.81, 2015 (SCI-Expanded)
- XXI. **Bioactive phenylethanoid glycosides from Digitalis davisiana Heywood**  
KUTLUAY V. M., Inoue M., SARAÇOĞLU İ.  
Planta Medica, vol.81, 2015 (SCI-Expanded)
- XXII. **Evelution of selective antiproliferative efficacy of Digitalis species**  
KUTLUAY V. M., SARAÇOĞLU İ., Inoue M.  
Anti-Cancer Drugs, vol.26, pp.1-39, 2015 (SCI-Expanded)
- XXIII. **Evaluation of selective antiproliferative efficacy of Digitalis species**  
KUTLUAY V. M., SARAÇOĞLU İ., Inoue M.  
ANTI-CANCER DRUGS, vol.26, 2015 (SCI-Expanded)
- XXIV. **Cytotoxic Compounds from Endemic Arnebia purpurea**  
Yuzbasioglu M., Kuruuzum-Uz A., GÜVENALP Z., SIMON A., TOTH G., Harput U. S., KAZAZ C., Bilgili B., Duman H., SARAÇOĞLU İ., et al.

- NATURAL PRODUCT COMMUNICATIONS, vol.10, no.4, pp.595-596, 2015 (SCI-Expanded)
- XXV. **Cytotoxic and apoptotic effect of Alkannins from *Arnebia purpurea* roots**  
YÜZBAŞIOĞLU M., SARAÇOĞLU İ., GÜVENALP Z., HARPUT Ü. Ş., DEMİREZER L. Ö., UZ A.  
Anti-Cancer Drugs, vol.26, pp.30, 2015 (SCI-Expanded)
- XXVI. **Bioactivity Guided Isolation Studies on *Hypericum microcalycinum* Boiss Heldr**  
SARIKAYA AYDIN S., BAI F., TOSHIKI M., SARAÇOĞLU İ., HARPUT Ü. Ş.  
Planta Medica, vol.81, no.16, pp.1471-1472, 2015 (SCI-Expanded)
- XXVII. **Microalgae: From culture medium to medicine**  
Sensoy M., DOĞAN Z., Dalay C. M., Demirel Z., SARAÇOĞLU İ.  
PLANTA MEDICA, vol.79, no.13, pp.1272, 2013 (SCI-Expanded)
- XXVIII. **Evaluation of cytotoxic activity and active compounds from genus *Digitalis***  
KUTLUAY V. M., GENÇ Y., Harput S., Jensen S., SARAÇOĞLU İ.  
PLANTA MEDICA, vol.79, no.13, pp.1214, 2013 (SCI-Expanded)
- XXIX. **Studies on antioxidant potential and active compounds of *Scutellaria salviifolia* Benth**  
DOĞAN Z., Harput S., SARAÇOĞLU İ.  
PLANTA MEDICA, vol.79, no.13, pp.1213, 2013 (SCI-Expanded)
- XXX. **Antioxidant potential of *Incarvillea emodi* (Royle ex Lindl.) Chatterjee**  
Ihtesham Y., KUTLUAY V. M., DOĞAN Z., Khan U., SARAÇOĞLU İ.  
PLANTA MEDICA, vol.79, no.13, pp.1253, 2013 (SCI-Expanded)
- XXXI. **Secondary metabolites of *Plantago lagopus* L.**  
GENÇ Y., SARAÇOĞLU İ., Nagatsu A., Harput S.  
PLANTA MEDICA, vol.79, no.13, pp.1190, 2013 (SCI-Expanded)
- XXXII. **Studies on Antioxidant Potential and Active Compounds of *Scutellaria salviifolia* BENTHAM**  
Doğan Z., Harput Ü. Ş., Saraçoğlu İ.  
Planta Medica, vol.79, no.13, pp.1213, 2013 (SCI-Expanded)
- XXXIII. **Secondary Metabolites of *Plantago lagopus* L**  
GENÇ Y., SARAÇOĞLU İ., HARPUT Ü. Ş., NAGATSU A.  
Planta Medica, vol.79, no.13, pp.1190, 2013 (SCI-Expanded)
- XXXIV. **Microalgae From Culture Medium to Medicine**  
Şensoy M., Doğan Z., Dalay M., Demirel Gökalp Z., Saraçoğlu İ.  
Planta Medica, vol.79, no.13, pp.1272, 2013 (SCI-Expanded)
- XXXV. **Antioxidant Potential of *Incarvillea emodi* Royle ex Lindl Chatterjee**  
IHTESHAM Y., KUTLUAY V. M., DOĞAN Z., KHAN U., SARAÇOĞLU İ.  
Planta Medica, vol.79, no.13, pp.1253, 2013 (SCI-Expanded)
- XXXVI. **Cytotoxic and antioxidative activities of *Plantago lagopus* L. and characterization of its bioactive compounds**  
Harput U. S., GENÇ Y., SARAÇOĞLU İ.  
FOOD AND CHEMICAL TOXICOLOGY, vol.50, no.5, pp.1554-1559, 2012 (SCI-Expanded)
- XXXVII. **Antioxidant and Cytotoxic Effects of *Moltkia aurea* Boiss**  
Harput U. S., NAGATSU A., SARAÇOĞLU İ.  
RECORDS OF NATURAL PRODUCTS, vol.6, no.1, pp.62-66, 2012 (SCI-Expanded)
- XXXVIII. **In Vitro Cytotoxic Activity and Structure Activity Relationships of Iridoid Glucosides Derived from *Veronica* species**  
SARAÇOĞLU İ., Harput U. S.  
PHYTOTHERAPY RESEARCH, vol.26, no.1, pp.148-152, 2012 (SCI-Expanded)
- XXXIX. **Iridoid content and biological activities of *Veronica cuneifolia* subsp *cuneifolia* and *V. cymbalaria***  
SARAÇOĞLU İ., Oztunca F. H., Nagatsu A., Harput U. S.  
PHARMACEUTICAL BIOLOGY, vol.49, no.11, pp.1150-1157, 2011 (SCI-Expanded)
- XL. **Antinociceptive, Free Radical-Scavenging, and Cytotoxic Activities of *Acanthus hirsutus* Boiss**  
Harput U. S., ARIHAN O., İSKİT A. B., NAGATSU A., SARAÇOĞLU İ.  
JOURNAL OF MEDICINAL FOOD, vol.14, pp.767-774, 2011 (SCI-Expanded)

- XLII. Phenylethanoid Glycosides Naturally Occurring Apoptosis Inducers**  
SARAÇOĞLU İ., HARPUT Ü. Ş.  
Planta Medica, vol.77, no.12, pp.1242, 2011 (SCI-Expanded)
- XLIII. Radical Scavenging Effects of Different Veronica Species**  
Harput U. S., GENÇ Y., Khan N., SARAÇOĞLU İ.  
RECORDS OF NATURAL PRODUCTS, vol.5, no.2, pp.100-107, 2011 (SCI-Expanded)
- XLIV. Bioactivity Guided Isolation of Iridoid and Flavonoid Glycosides from Four Veronica Species**  
HARPUT Ü. Ş., NEWAJ K., SARAÇOĞLU İ.  
Planta Medica, vol.77, no.12, pp.1353-1354, 2011 (SCI-Expanded)
- XLV. Chlorinated Iridoid Glucosides from Veronica longifolia and Their Antioxidant Activity**  
Jensen S. R., Gotfredsen C. H., HARPUT U. S., SARAÇOĞLU İ.  
JOURNAL OF NATURAL PRODUCTS, vol.73, no.9, pp.1593-1596, 2010 (SCI-Expanded)
- XLVI. Comparative phytochemical and biological studies on Veronica cuneifolia subsp cuneifolia and V cymbalaria**  
HARPUT Ü. Ş., ÖZTUNCA F. H., SARAÇOĞLU İ.  
Planta Medica, vol.74, no.9, pp.1107, 2008 (SCI-Expanded)
- XLVII. Cytotoxic activity and structural aspects of iridoids isolated from Veronica thymoides subsp pseudocinerea**  
SARAÇOĞLU İ., HARPUT Ü. Ş., NAGATSU A., VAREL M.  
Planta Medica, vol.74, no.9, pp.1046, 2008 (SCI-Expanded)
- XLVIII. Phytochemical and biological studies on Acanthus hirsutus Boiss**  
HARPUT Ü. Ş., NAGATSU A., SARAÇOĞLU İ.  
Planta Medica, vol.74, no.9, pp.1078, 2008 (SCI-Expanded)
- XLIX. Effects of two Prunella species on lymphocyte proliferation and nitric oxide production**  
Harput U., Saracoglu I., Ogihara Y.  
PHYTOTHERAPY RESEARCH, vol.20, no.2, pp.157-159, 2006 (SCI-Expanded)
- L. Secondary metabolites from Phlomis syriaca and their antioxidant activities**  
Harput U. S., Calis I., Saracoglu I., Donmez A. A., Nagatsu A.  
TURKISH JOURNAL OF CHEMISTRY, vol.30, no.3, pp.383-390, 2006 (SCI-Expanded)
- L. Bioassay-guided isolation of iridoid glucosides with antinociceptive and anti-inflammatory activities from Veronica anagallis-aquatica L.**  
KUPELI E., HARPUT U., VAREL M., YESILADA E., Saracoglu I.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.102, no.2, pp.170-176, 2005 (SCI-Expanded)
- LI. Stimulation of lymphocyte proliferation and inhibition of nitric oxide production by aqueous Urtica dioica extract**  
Harput U., Saracoglu I., Ogihara Y.  
PHYTOTHERAPY RESEARCH, vol.19, no.4, pp.346-348, 2005 (SCI-Expanded)
- LII. Acylated flavonoids and phenol glycosides from Veronica thymoides subsp pseudocinerea**  
Saracoglu I., Varel M., Harput U., Nagatsu A.  
PHYTOCHEMISTRY, vol.65, no.16, pp.2379-2385, 2004 (SCI-Expanded)
- LIII. Acylated iridoid glucosides from Veronica anagallis-aquatica**  
HARPUT U., VAREL M., NAGATSU A., Saracoglu I.  
PHYTOCHEMISTRY, vol.65, no.14, pp.2135-2139, 2004 (SCI-Expanded)
- LIV. Acylated flavone glycosides from Veronica pectinata var. glandulosa and V-persica**  
Saracoglu I., HARPUT U., OGIHARA Y.  
TURKISH JOURNAL OF CHEMISTRY, vol.28, no.6, pp.751-759, 2004 (SCI-Expanded)
- LV. Methoxyflavonoids from Pinaropappus roseus**  
HARPUT U., Saracoglu I., OGIHARA Y.  
TURKISH JOURNAL OF CHEMISTRY, vol.28, no.6, pp.761-766, 2004 (SCI-Expanded)
- LVI. Secondary metabolites from Phlomis kotschyana**  
Harput U., Saracoglu I., Calis I., Donmez A., Nagatsu A.

- TURKISH JOURNAL OF CHEMISTRY, vol.28, no.6, pp.767-774, 2004 (SCI-Expanded)
- LVII. **Phenylethanoid glycosides from *Phlomis integrifolia* Hub.-Mor.**  
Saracoglu I, Varel M., Hada J, Hada N., Takeda T., Donmez A., Calis I.  
ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.58, pp.820-825, 2003 (SCI-Expanded)
- LVIII. **Iridoid glucosides from *Veronica pectinata* var. *glandulosa***  
HARPUT U, Nagatsu A., OGIHARA Y., Saracoglu I.  
ZEITSCHRIFT FUR NATURFORSCHUNG C-A JOURNAL OF BIOSCIENCES, vol.58, pp.481-484, 2003 (SCI-Expanded)
- LIX. **Neolignan, flavonoid, phenylethanoid and iridoid glycosides from *Phlomis integrifolia***  
Saracoglu I., Varel M., Calis I., Donmez A.  
TURKISH JOURNAL OF CHEMISTRY, vol.27, no.6, pp.739-747, 2003 (SCI-Expanded)
- LX. **Iridoid glucosides from *Veronica hederifolia***  
HARPUT U., Saracoglu I., Nagatsu A., OGIHARA Y.  
CHEMICAL & PHARMACEUTICAL BULLETIN, vol.50, no.8, pp.1106-1108, 2002 (SCI-Expanded)
- LXI. **Nuatigenin-type steroidal saponins from *Veronica fuhsii* and *V-multifida***  
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## Metrics

Publication: 213

Citation (WoS): 1622

Citation (Scopus): 1872

H-Index (WoS): 27

H-Index (Scopus): 28