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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAD-8881-2020

Yoksis Researcher ID: 4920

Education Information

Doctorate, Istanbul University, Faculty Of Pharmacy , Farmasötik Kimya Anabilim Dalı, Turkey 1988 - 1993

Postgraduate, Istanbul University, Faculty Of Pharmacy , Farmasötik Kimya Anabilim Dalı, Turkey 1986 - 1988

Undergraduate, Istanbul University, Faculty Of Pharmacy , Turkey 1981 - 1985

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Stratejik Çevik Liderlik, İ.Ü.Eczacılık Fakültesi ve Pozitum Eğitim Danışmanlık, 2018

Health&Medicine, İyi Laboratuvar Uygulamaları, İ.Ü.İlaç Araştırma ve Uygulama Merkezi İ.Ü. Eczacılık Fakültesi, 2018

Health&Medicine, Lisansüstü Eğitime Hazırlık Kursu, İ.Ü.Sağlık Bilimleri Enstitüsü, 2018

Education Management and Planning, Aktif Öğrenme Yöntemleri ve Soru Hazırlama Kursu, KEYPS Eğitim Departmanı, 2017

Education Management and Planning, İş Sağlığı ve Güvenliği, İstanbul Üniversitesi, 2014

Education Management and Planning, Farmasötik Buluşlarda Patent, Ruhsatlandırma ve Hukuki Uygulamalar

Sempozyumu, Acıbadem Üniversitesi Sürekli Eğitim ve Geliştirme Merkezi, 2012

Health&Medicine, 3. Detae Günleri, İstanbul Üniversitesi, Deneysel Tıp Araştırma Enstitüsü, 2011

Education Management and Planning, 6. Çocuk Gelişimi Halk Seminerleri, İstanbul Üniversitesi Edebiyat Fakültesi

Psikoloji Bölümü Gelişim Psikolojisi Anabilim Dalı, 2004

Dissertations

Doctorate, Sübstitüe Propandioik asid Tiyosemikarbazidleri ile bunlardan türeyen bis(triazolintiyonil)alkanlar'ın Sentezi ve Spektral Verileri, Istanbul University, Faculty of Pharmacy , Farmasötik Kimya Anabilim Dalı, 1993

Postgraduate, 1,3-Disübstitüe-2-tiyokso-4,5-imidazolidindionların Sentezleri ve Spektroskopik Verileri, Istanbul University, Faculty of Pharmacy , Farmasötik Kimya Anabilim Dalı, 1988

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Chemistry, Chemistry, Organic Chemistry, Chemistry of Heterocyclic Compounds, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2003 - Continues

Associate Professor, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 1997 - 2003

Research Assistant PhD, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 1993 - 1997

Research Assistant, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 1986 - 1997

Expert, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 1988 - 1993

Academic and Administrative Experience

İstanbul Üniversitesi, Faculty of Pharmacy , Eczacılık Meslek Bilimleri, 1997 - Continues

Head of Department, Istanbul University, Faculty Of Pharmacy , Department of Professional Pharmaceutical Sciences, 2016 - 2019

İstanbul Üniversitesi, Faculty of Pharmacy , 2000 - 2003

Courses

Farmasötik Kimya I, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Kardiyovasküler sisteme etki eden ilaçlar, Doctorate, 2018 - 2019, 2016 - 2017, 2015 - 2016

İlaçların Metabolizması ve İlaç Tasarımındaki Önemi, Doctorate, 2017 - 2018, 2013 - 2014

İlaçlarda Kalitatif ve Kantitatif Kimyasal Analizler, Postgraduate, 2014 - 2015, 2013 - 2014

İlaçlarda Kalitatif ve Kantitatif Kimyasal Analizler, Postgraduate, 2012 - 2013, 2008 - 2009, 2003 - 2004, 2002 - 2003

Farmasötik Kimya II, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 1999 - 2000, 1998 - 1999, 1997 - 1998

İlaçların Metabolizması ve İlaç Tasarımındaki Önemi, Doctorate, 2012 - 2013, 2010 - 2011

Farmasötik Kimya I, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2002 - 2003, 2000 - 2001, 1999 - 2000, 1998 - 1999

Kardiyovasküler Sisteme Etki Eden İlaçlar, Doctorate, 2012 - 2013

Kardiyovasküler Sisteme Etki Eden İlaçlar, Doctorate, 2010 - 2011

Farmasötik Kimya III, Undergraduate, 2007 - 2008

Steroid İlaçlar, Doctorate, 2003 - 2004, 2000 - 2001, 1999 - 2000

Kemoterapötikler ve Antibiyotikler, Doctorate, 2002 - 2003

İlaçların Metabolizması ve Prodrug, Doctorate, 2000 - 2001

Advising Theses

Güzeldemirci N., İmidazotiyazol türevi yeni olası aktif moleküller üzerinde çalışmalar, Doctorate, E.Doğukan(Student), Continues

Güzeldemirci N., Bazı yeni hidrazon bileşikleri üzerinde çalışmalar, Postgraduate, H.ŞENOL(Student), Continues

Güzeldemirci N., Potansiyel enzim inhibitörü etkili yeni hidrazit-hidrazonların sentezi ve çeşitli metabolik enzimler üzerine inhibisyon etkilerinin araştırılması, Postgraduate, A.KÖSE(Student), Continues

GÜZELDEMİRCİ N., Yeni keton-hidrazon ve spirotiyazolidinon türevlerinin moleküler modelleme, sentez, yapı tayini ve biyolojik aktivite çalışmaları, Doctorate, F.Başoğlu(Student), 2018

GÜZELDEMİRCİ N., İmidazotiyazolil süstitüe heterosiklikler, sentez ve yapı tayinleri, Postgraduate, E.Pehlivan(Student), 2014

GÜZELDEMİRCİ N., Yeni imidazo[2,1-b]tiyazol türevi heterosiklik bileşiklerin sentezi ve yapılarının aydınlatılması, Postgraduate, S.Cimok(Student), 2013

GÜZELDEMİRCİ N., İmidazo[2,1-b]tiyazol türevi keton hidrazon ve spirotiyazolidinonlar üzerinde çalışmalar, Doctorate, E.Gürsoy(Student), 2012

GÜZELDEMİRCİ N., imidazo[2,1-b]tiyazol türevi heterosiklik bileşikler, Postgraduate, B.Karaman(Student), 2010

GÜZELDEMİRCİ N., Yeni 6-(4-bromofenil)imidazo[2,1-b]tiyazol-3-asetik asid hidrazid hidrazonlarının sentezi ve yapılarının aydınlatılması, Postgraduate, E.Gürsoy(Student), 2005

Jury Memberships

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Marmara Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, June, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, January, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bezmiâlem Vakıf Üniversitesi, January, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Yeni Yüzyıl Üniversitesi, November, 2019

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, November, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Biruni Üniversitesi, November, 2019

Doctoral Examination, Doctoral Examination, Biruni Üniversitesi, October, 2019

Post Graduate, Post Graduate, İstanbul Üniversitesi, August, 2019

Doctoral Examination, Doctoral Examination, Yeditepe Üniversitesi, June, 2019

Post Graduate, Post Graduate, Marmara Üniversitesi, June, 2019

Doctorate, Doctorate, Marmara Üniversitesi, May, 2019

Doctorate, Doctorate, İstanbul Üniversitesi, May, 2019

Doctorate, Doctorate, Anadolu Üniversitesi, April, 2019

Post Graduate, Post Graduate, İstanbul Üniversitesi, December, 2018

Doctorate, Doktora Tez Savunma Jürisi, İstanbul Üniversitesi, November, 2018

Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, October, 2018

Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, September, 2018

Doctorate, Doktora tez savunma jüri üyeliği, Marmara Üniversitesi, September, 2018

Doctorate, Doktora tez savunma jüri üyeliği, Marmara Üniversitesi, September, 2018

Doctorate, Doktora tez savunma jüri üyeliği, İstanbul Üniversitesi, July, 2018

Doctorate, Doktora tez savunma jüri üyeliği, Marmara Üniversitesi, July, 2018

Doctorate, Doktora Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2018

Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, June, 2018
Doctorate, Doktora Tez Savunma Jürisi, İstanbul Üniversitesi, May, 2018
Expertise In Medicine, Tez Savunma Jürisi, Marmara Üniversitesi, March, 2018
Doctorate, Tez Savunma Jürisi, Marmara Üniversitesi, December, 2017
Appointment to Academic Staff-Assistant Professorship, Yardımcı Doçentlik Kadro Ataması, Marmara Üniversitesi, December, 2017
Doctorate, Tez Savunma Jürisi, İstanbul Üniversitesi, November, 2017
Doctoral Examination, Yeterlik Jürisi, Marmara Üniversitesi, October, 2017
Doctorate, Tez Savunma Sınavı, Marmara Üniversitesi, August, 2017
Appointment to Academic Staff-Assistant Professorship, Yardımcı Doçentlik Kadro Ataması, Marmara Üniversitesi, July, 2016
Doctorate, Doktora tez savunma jüri üyeliği, Marmara Üniversitesi, July, 2016
Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, June, 2016
Associate Professor Exam, Doçentlik Sınav Jürisi, Marmara Üniversitesi, October, 2015
Associate Professor Exam, Doçentlik Sınav Jürisi, Marmara Üniversitesi, October, 2015
Appointment to Academic Staff-Assistant Professorship, Arş.Grv.atama sınavı, İstanbul Üniversitesi, September, 2015
Doctoral Examination, Yeterlik Sınavı Jüri Üyeliği, Marmara Üniversitesi, September, 2015
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, July, 2015
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi , İstanbul Üniversitesi, June, 2015
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi , İstanbul Üniversitesi, June, 2015
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2015
Appointment to Academic Staff-Assistant Professorship, Arş.Grv.atama sınavı, İstanbul Üniversitesi, June, 2015
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi , İstanbul Üniversitesi, June, 2015
Appointment to Academic Staff-Assistant Professorship, Profesörlük atama jürisi, Anadolu Üniversitesi, July, 2014
Doctorate, Tez Savunma Jürisi, Marmara Üniversitesi, July, 2014
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2014
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi , İstanbul Üniversitesi, June, 2014
Appointment to Academic Staff-Assistant Professorship, Yardımcı Doçentlik Atama Jürisi, İstanbul Üniversitesi, February, 2014
Associate Professor Exam, Doçentlik Sınav Jürisi, Anadolu Üniversitesi, October, 2013
Appointment to Academic Staff-Assistant Professorship, Profesörlük Atama Jürisi, Gaziantep Üniversitesi, September, 2013
Doctorate, Tez Savunma Jürisi, Marmara Üniversitesi, September, 2013
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, January, 2013
Associate Professor Exam, Doçentlik Sınav Jürisi Yedek Üye (Eser inceleme), İstanbul Üniversitesi, December, 2012
Appointment to Academic Staff-Assistant Professorship, Yardımcı Doçentlik Atama Jürisi, Marmara Üniversitesi, November, 2012
Appointment to Academic Staff-Assistant Professorship, Profesörlük Atama Jürisi, Yeni Yüzyıl Üniversitesi, November, 2012
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, June, 2012
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, July, 2011
Doctorate, Doktora Tez Savunma Jürisi, Marmara Üniversitesi, June, 2011
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, Marmara Üniversitesi, March, 2011
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, December, 2010
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, Marmara Üniversitesi, September, 2010
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, September, 2010
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, August, 2010
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2010
Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, February, 2010
Associate Professor Exam, Doçentlik Tez Savunma Jürisi, Gazi Üniversitesi, January, 2010
Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi, January, 2010

Doctoral Examination, Doktora Yeterlik Sınavı, Marmara Üniversitesi, October, 2009
Associate Professor Exam, Doçentlik Sınav Jürisi, Gazi Üniversitesi, January, 2009
Doctorate, Doktora Tez Savunma Jürisi, İstanbul Üniversitesi, July, 2008
Doctoral Examination, Doktora Yeterlik Sınavı, Marmara Üniversitesi, February, 2008
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, July, 2005
Doctorate, Tez Savunma Jürisi, İstanbul Üniversitesi, April, 2005
Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, July, 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Design, synthesis, characterization, molecular docking studies and anticancer activity evaluation of novel hydrazinecarbothioamide, 1,2,4-triazole-3-thione, 4-thiazolidinone and 1,3,4-oxadiazole derivatives**
Dincel E. D., Akdag C., Kayra T., Cosar E. D., Aksoy M. O., AKALIN ÇİFTÇİ G., Ulusoy-Guzeldemirci N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1268, 2022 (SCI-Expanded)
- II. **Design, synthesis, biological evaluation, molecular docking, and dynamic simulation study of novel imidazo[2,1-b]thiazole derivatives as potent antioxidant agents**
DİNCEL E. D., HASBAL ÇELİKOK G., YILMAZ ÖZDEN T., Ulusoy-Guzeldemirci N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1258, 2022 (SCI-Expanded)
- III. **Anticholinesterase activities of novel indole-based hydrazide-hydrazone derivatives: Design, synthesis, biological evaluation, molecular docking study and in silico ADME prediction**
Coşar E. D., DİNCEL E. D., Demiray S., Sucularlı E., Tüccaroğlu E., ÖZSOY N., Ulusoy-Guzeldemirci N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1247, 2022 (SCI-Expanded)
- IV. **Novel imidazo[2,1-b]thiazole-based anticancer agents as potential focal adhesion kinase inhibitors: Synthesis, in silico and in vitro evaluation**
Basoglu F., Ulusoy-Guzeldemirci N., AKALIN ÇİFTÇİ G., ÇETİNKAYA S., Ece A.
CHEMICAL BIOLOGY & DRUG DESIGN, vol.98, no.2, pp.270-282, 2021 (SCI-Expanded)
- V. **Design, biological evaluation, molecular docking study and in silico ADME prediction of novel imidazo[2,1-b]thiazole derivatives as a novel class of α -glucosidase inhibitors**
Dincel E. D., Hasbal Çelikok G., Yılmaz Özden T., Guzeldemirci N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1245, pp.131260, 2021 (SCI-Expanded)
- VI. **Design, synthesis, characterization and antimicrobial evaluation of some novel hydrazinecarbothioamide, 4-thiazolidinone and 1,2,4-triazole-3-thione derivatives**
Dincel E. D., Ulusoy-Guzeldemirci N., Şatana D., Küçükbaşmacı Ö.
Journal Of Heterocyclic Chemistry, vol.58, no.1, pp.195-205, 2021 (SCI-Expanded)
- VII. **Design, synthesis, characterization and antimicrobial evaluation of some novel hydrazinecarbothioamide, 4-thiazolidinone and 1,2,4-triazole-3-thione derivatives**
Dincel E. D., Ulusoy-Guzeldemirci N., Satana D., KÜÇÜKBASMACI Ö.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.58, no.1, pp.195-205, 2021 (SCI-Expanded)
- VIII. **Antioxidant activity of novel imidazo[2,1-b]thiazole derivatives: Design, synthesis, biological evaluation, molecular docking study and in silico ADME prediction**
DİNCEL E. D., Gürsoy E., Yılmaz-Ozden T., Ulusoy-Guzeldemirci N.
Bioorganic Chemistry, vol.103, 2020 (SCI-Expanded)
- IX. **Design and synthesis of novel Imidazo[2,1-b]thiazole derivatives as potent antiviral and antimycobacterial agents**
Gursoy E., DİNCEL E. D., Naesens L., Guzeldemirci N.
BIOORGANIC CHEMISTRY, vol.95, 2020 (SCI-Expanded)
- X. **Synthesis and biological evaluation of new imidazo[2,1-b]thiazole derivatives as anticancer agents**
Karaman B., Guzeldemirci N.
MEDICINAL CHEMISTRY RESEARCH, vol.25, no.11, pp.2471-2484, 2016 (SCI-Expanded)

- XI. **Synthesis and antiviral properties of novel indole-based thiosemicarbazides and 4-thiazolidinones**
Cihan-Ustundag G., Gursoy E., NAESENS L., Ulusoy-Guzeldemirci N., Capan G.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.24, no.2, pp.240-246, 2016 (SCI-Expanded)
- XII. **Synthesis, characterization, and antimicrobial evaluation of some new hydrazinecarbothioamide, 1,2,4-triazole and 1,3,4-thiadiazole derivatives**
Guzeldemirci N. U., Satana D., Kucukbasmaci O.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.28, no.5, pp.968-973, 2013 (SCI-Expanded)
- XIII. **2-[6-(4-Bromophenyl)imidazo[2,1-b][1,3]thiazol-3-yl]-N-(8-(4-hydroxyphenyl)-2-methyl-1-thia-4-azaspiro[4.5]decan-3-one)acetamide ethanol disolvate**
Akkurt M., Gürsoy E., Ulusoy Güzeldemirci N., Türktekin-Çelikesir S., Tahir M. N.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.68, 2012 (SCI-Expanded)
- XIV. **2-[6-(4-Chlorophenyl)imidazo[2,1-b][1,3]thiazol-2-yl]-N'-(E)-4-methoxybenzylidene]acetohydrazide**
AKKURT M., Guzeldemirci N. U., Karaman B., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.67, 2011 (SCI-Expanded)
- XV. **2-[(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]-1-methyl-2-oxoethyl pyrrolidine-1-carbodithioate**
AKKURT M., Guzeldemirci N. U., Cesur N., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.66, 2010 (SCI-Expanded)
- XVI. **Synthesis and antimicrobial activity evaluation of new 1,2,4-triazoles and 1,3,4-thiadiazoles bearing imidazo[2,1-b]thiazole moiety**
Guzeldemirci N., Kucukbasmaci O.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.45, no.1, pp.63-68, 2010 (SCI-Expanded)
- XVII. **Synthesis and Antimicrobial Evaluation of New 3-Alkyl/aryl-2-[(alpha,alpha-diphenyl-alpha-hydroxy)acetyl]hydrazono]-5-methyl-4-thiazolidinones**
Guzeldemirci N., Ilhan E., Kucukbasmaci O., Satana D.
ARCHIVES OF PHARMACAL RESEARCH, vol.33, no.1, pp.17-24, 2010 (SCI-Expanded)
- XVIII. **2-[6-(4-Bromophenyl)imidazo[2,1-b]-thiazol-3-yl]-N'-(1-ethylpropylidene)acetohydrazide**
Akkurt M., Yalcin S. P., Gursoy E., Guzeldemirci N. U., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.63, 2007 (SCI-Expanded)
- XIX. **Synthesis and primary cytotoxicity evaluation of new imidazo[2,1-b]thiazole derivatives**
Gursoy E., Guzeldemirci N. U.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.42, no.3, pp.320-326, 2007 (SCI-Expanded)
- XX. **Evaluation of some new 1,3-disubstituted 2-thioxo-4,5-imidazolidinediones as hypnotic agents**
ULUSOY N., Gürsu E., Özkırımlı S., Ekinci A. C., Dikici İ.
Indian J. Chem, vol.42, pp.2853-2857, 2003 (SCI-Expanded)
- XXI. **3-(2-Furyl)-6-(methylphenyl)-7H-1,2,4-triazolo[3,4-b][1,3,4]thiadiazine and its 6-phenyl analogue**
Özbey S., Ulusoy N., Kendi E.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.56, pp.222-224, 2000 (SCI-Expanded)
- XXII. **5-Nitroimidazole derivatives as possible antibacterial and antifungal agents**
Günay N. S., Capan G., Ulusoy N., Ergenç N., Ötük G., Kaya D.
Il Farmaco, vol.54, pp.826-831, 1999 (SCI-Expanded)
- XXIII. **Synthesis and antimicrobial properties of new 4-(alkylidene/arylidene)amino-5-(2-furanyl)-2,4-dihydro-3H-1,2,4-triazole-3-thiones and 6-aryl-3-(2-furanyl)-7H-1,2,4-triazolo[3,4-b][1,3,4]thiadiazines**
Ergenç N., Ulusoy N., Capan G., Ötük-Sarış G., Kiraz M.
Arch. Pharm. Pharm. Med. Chem, vol.329, pp.427-430, 1996 (SCI-Expanded)
- XXIV. **Synthese end antimikrobielle Untersuchung einiger 4-Arylidenamino-3-(a,a-diphenyl-a-hydroxymethyl)-1,4-dihydro-5H-1,2,4-Triazol-5-thione und 6-Aryl-3-(a,a-diphenyl-a-hydroxymethyl)-7H-s-Triazolo[3,4-b][1,3,4]thiadiazine**
İlhan E., Ergenç N., Ulusoy N., Ötük-Sarış G.

- PHARMAZIE, vol.51, pp.123-124, 1996 (SCI-Expanded)
- XXV. **Synthesis and anticonvulsant activity of new 3-[(2-furyl)carbonyl]amino-4-thiazolidinone and 2-[(2-furyl)carbonyl]hydrazono-4-thiazoline derivatives**
Çapan G., Ulusoy N., Ergenç N., Ekinçi A. C., Vidin A.
Il Farmaco, vol.51, pp.729-732, 1996 (SCI-Expanded)
- XXVI. **Synthesis and anticonvulsant activity of some new 1,1-bis(4-substituted 1,2,4-triazoline-5-thione-3-yl)-2-methylbutanes**
Ergenç N., Ulusoy N., Ekinçi A. C.
Il Farmaco, vol.50, pp.189-192, 1995 (SCI-Expanded)
- XXVII. **Synthesis and anticonvulsant evaluation of new 1,3-disubstituted 2-thioxo-4,5-imidazolinediones**
Gürsu E., Ulusoy N.
PHARMAZIE, vol.45, pp.795-796, 1990 (SCI-Expanded)

Articles Published in Other Journals

- I. **Synthesis, characterization and antimicrobial evaluation of new 2-(2-thienylcarbonyl)hydrazono-3-alkylaryl-4-thiazolidinone and 2-aryl-3-(2-thienylcarbonyl)amino-4-thiazolidinone derivatives**
Dinçel E. D., Şatana D., Özbey S., Ulusoy-Guzeldemirci N.
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.3, pp.641-654, 2022 (ESCI)
- II. **Synthesis and computer - aided drug design studies of novel thiosemicarbazide derivatives as potent and target - oriented anti - cancer agents**
Guzeldemirci N., Dinçel E. D.
Medicine Science, vol.9, no.2, pp.305-313, 2020 (Peer-Reviewed Journal)
- III. **Synthesis and antimicrobial activity evaluation of new hydrazide-hydrazones derived from 1,2,4-triazole**
Guzeldemirci N., Şatana D., Küçükbaşmacı Ö.
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pp.92

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Journal of Research in Pharmacy, Advisory Committee Member, 2018 - Continues

Journal of Faculty of Pharmacy of Istanbul University, Advisory Committee Member, 2010 - 2018

Türkiye Klinikleri Eczacılık Bilimleri Dergisi, Advisory Committee Member, 2013 - 2014

Memberships / Tasks in Scientific Organizations

İstanbul Eczacı Odası, Member, 2019 - Continues

İstanbul Üniversitesi Eczacılık Fakültesi Mezun ve Mensupları Derneği, Member, 1994 - Continues

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Asian Federation for Medicinal Chemistry (AFMC) 12th International Symposium (12th AFMC/AIMECS 2019), Attendee, İstanbul, Turkey, 2019

International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Attendee, Malatya, Turkey,

2019

1st International Symposium on Graduate Research in Science Focus on Entrepreneurship and Innovation (ISGRS 2018), Attendee, İstanbul, Turkey, 2018

12th, International Symposium on Pharmaceutical Sciences (ISOPS-12), Attendee, Turkey, 2018

International Eurasian Conference on Biological and Chemical Sciences, Attendee, Ankara, Turkey, 2018

3. İVEK Uluslararası İlaç ve Eczacılık Kongresi, Attendee, İstanbul, Turkey, 2017

4. Ulusal Farmasötik Kimya Kongresi, Attendee, Girne, Cyprus (Kktc), 2016

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International Multidisciplinary Symposium on Drug Research and Development, Attendee, Eskişehir, Turkey, 2015

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Fourth International Meeting on Pharmacy & Pharmaceutical Sciences (IMPPS-4), Attendee, İstanbul, Turkey, 2014

3. Ulusal Farmasötik Kimya Kongresi, Attendee, Malatya, Turkey, 2012

Third International Meeting on Pharmacy and Pharmaceutical Sciences, Attendee, İstanbul, Turkey, 2010

First Turkish-Russian Joint Meeting on Organic and Medicinal Chemistry, Attendee, Antalya, Turkey, 2009

5th International Symposium on Pharmaceutical Chemistry, Attendee, İstanbul, Turkey, 2007

International Symposium on Medicinal Chemistry Research and Development, Attendee, Kuşadası, Turkey, 2005

4th International Symposium on Pharmaceutical Chemistry, Attendee, İstanbul, Turkey, 2003

1st International Meeting on Pharmaceutical Chemistry, Attendee, Ankara, Turkey, 2002

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