

Prof. MUSA ÖZİL

Personal Information

Office Phone: [+90 464 223 6126](tel:+904642236126) Extension: 1889

Email: musa.ozil@erdogan.edu.tr

Web: <https://orcid.org/0000-0002-1980-1364>

Education Information

Post Doctorate, Universita Degli Studi di Milano, Department Of Chemistry, Italy 2018 - 2019

Doctorate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Kimya Anabilimdalı, Turkey 2005 - 2009

Postgraduate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Kimya Anabilimdalı, Turkey 2003 - 2005

Undergraduate, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, Turkey 1999 - 2003

Foreign Languages

English, B2 Upper Intermediate

Italian, B1 Intermediate

Dissertations

Postgraduate, Naftalin-amid Türevi İçeren Ftalosiyeninlerin Sentezi ve Spektroskopik Özelliklerinin İncelenmesi, Ondokuz Mayıs University, Fen Bilimleri, Kimya Anabilimdalı, 2015

Doctorate, Mikrodalga Yöntemiyle Bazı Triazol Bileşiklerinin Katı Faz Ortamında Sentez ve İndirgenme Reaksiyonları, Karadeniz Technical University, Fen Bilimleri, Kimya Anabilimdalı, 2009

Research Areas

Health Sciences, Chemistry, Organic Chemistry, Natural Sciences

Academic Titles / Tasks

Professor, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2020 - Continues

Associate Professor, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2014 - 2020

Assistant Professor, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2010 - 2014

Research Assistant PhD, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2009 - 2010

Research Assistant, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2006 - 2009

Research Assistant, Karadeniz Technical University, Rize Fen Edebiyat Fakültesi, Kimya Bölümü, 2005 - 2006

Academic and Administrative Experience

Recep Tayyip Erdogan University, Teknik Bilimler Meslek Yüksekokulu, 2014 - 2017

Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya, 2009 - 2014

Courses

Organik Kimya Laboatuvarı I, Undergraduate, 2021 - 2022
Dönem Projesi, Undergraduate, 2021 - 2022
Kimyada Bilgisayar Uygulamaları, Undergraduate, 2021 - 2022
Adli Kimya, Undergraduate, 2019 - 2020, 2021 - 2022
Kimyada İleri Bilgisayar Kullanımı, Postgraduate, 2021 - 2022
Adli Kimya ve Toksikoloji, Undergraduate, 2019 - 2020
Organik Reaksiyon Mekanizmaları, Postgraduate, 2020 - 2021
Organik Kimya I, Undergraduate, 2020 - 2021
Temel Bilgi Teknolojileri, Undergraduate, 2019 - 2020, 2020 - 2021

Advising Theses

Özil M., Synthesis and Investigation of Cholinesterase Activities of New Benzimidazole Compounds Containing Phenoxy Group on 5(6) Position, Postgraduate, T.MUHCU(Student), 2020
ÖZİL M., Azol Türevli Heterohalka İçeren Bazı Bileşiklerin Sentezi, Yapılarının Aydınlatılması ve Çeşitli Biyolojik Aktivitelerinin İncelenmesi, Postgraduate, G.Tacal(Student), 2018
ÖZİL M., Benzoksazol ve Benzotiyazol Yapısı İçeren Heterohalkalı Bileşiklerin Sentezi Ve Bazı Biyolojik Özelliklerinin İncelenmesi, Postgraduate, Ö.Tuzcuoğlu(Student), 2018
ÖZİL M., Piperazin ve Morfolin Türevli Yeni Benzimidazol Bileşiklerinin Sentez ve Karakterizasyonu, Postgraduate, C.Parlak(Student), 2018
ÖZİL M., Mikrodalga Destekli Yeni Benzimidazol Türevlerinin Sentezi, Yapılarının Aydınlatılması ve Bazı Biyolojik Özelliklerinin İncelenmesi, Postgraduate, S.YILMAZ(Student), 2015
ÖZİL M., Yapısında Oksadiazol ve Triazol Halkaları Bulunduran Benzimidazol Türevli Bileşiklerin Mikrodalga ve Geleneksel Yöntemle Sentezi ve Karakterizasyonu, Postgraduate, A.BELDÜZ(Student), 2015
ÖZİL M., Bazı Azol Türevli Heterohalkalı Kaynaşmış Bileşiklerin Mikrodalga Yöntemi İle Sentezi, Yapılarının Aydınlatılması ve Biyolojik Özelliklerinin İncelenmesi, Postgraduate, O.BODUR(Student), 2013
ÖZİL M., Triazol Türevli Yeni Ftalosiyanınların Çözücüsüz Ortamda Mikrodalga Yöntemiyle Sentezi ve Karakterizasyonu, Postgraduate, M.Canpolat(Student), 2012

Jury Memberships

Doctorate, Doktora Tez Savunması, Karadeniz Teknik Üniversitesi, December, 2017
Post Graduate, Yüksek Lisans Tez Savunması, Karadeniz Teknik Üniversitesi, June, 2017
Post Graduate, Yüksek Lisans Tez Savunması Jüri Üyesi, Ondokuz Mayıs Üniversitesi, December, 2016
Doctorate, İdrar Örneklerinde Tritiyum Seviyesinin Belirlenmesi ve Bazı Biyokimyasal Parametrelerle İlişkisi, Fen Bilimleri Enstitüsü, September, 2015
Post Graduate, Yapısında Azo Grubu İçeren İyotlu ve İyotsuz Bazı Ftalosiyanınların Mikrodalga Yardımlı Sentezi ve Özelliklerinin İncelenmesi, Fen Bilimleri Enstitüsü, July, 2013
Post Graduate, Yeni Pirol Halkası İçeren Azakalkonların Sentezi, N-Alkil Türevleri, Antimikrobiyal Türevleri, Fen Bilimleri Enstitüsü, October, 2011

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. Developing a scaffold for urease inhibition based on benzothiazoles: Synthesis, docking analysis,

and therapeutic potential

Özil M., Tuzcuoglu O., Emirik M., Baltas N.

ARCHIV DER PHARMAZIE, vol.354, no.12, 2021 (Journal Indexed in SCI)

- II. **Emerging glyco-based strategies to steer immune responses**
Anderluh M., Berti F., Bzducha-Wrobel A., Chiodo F., Colombo C., Compostella F., Durluk K., Ferhati X., Holmdahl R., Jovanovic D., et al.
FEBS JOURNAL, vol.288, no.16, pp.4746-4772, 2021 (Journal Indexed in SCI)
- III. **Synthesis and Molecular Docking Studies of Potent Urease Inhibitors Based on Benzoxazole Scaffold**
Özil M., Tuzcuoglu O., Baltas N., Emirik M.
CHEMISTRYSELECT, vol.6, no.21, pp.5307-5312, 2021 (Journal Indexed in SCI)
- IV. **Synthesis and Molecular Docking Studies of Novel Triazole Derivatives as Antioxidant Agents**
Ozil M., Tacal G., Baltas N., Emirik M.
LETTERS IN ORGANIC CHEMISTRY, vol.17, no.4, pp.309-320, 2020 (Journal Indexed in SCI)
- V. **Synthesis of 5-methyl-2,4-dihydro-3H-1,2,4-triazole-3-one's aryl Schiff base derivatives and investigation of carbonic anhydrase and cholinesterase (AChE, BuChE) inhibitory properties**
Ozil M., Balaydin H. T. , ŞENTÜRK M.
BIOORGANIC CHEMISTRY, vol.86, pp.705-713, 2019 (Journal Indexed in SCI)
- VI. **Synthesis and glutathione reductase inhibitory properties of 5-methyl-2,4-dihydro-3H-1,2,4-triazol-3-one's aryl Schiff base derivatives**
Balaydin H. T. , Ozil M., Senturk M.
ARCHIV DER PHARMAZIE, vol.351, no.8, 2018 (Journal Indexed in SCI)
- VII. **A simple and efficient synthesis of benzimidazoles containing piperazine or morpholine skeleton at C-6 position as glucosidase inhibitors with antioxidant activity**
Ozil M., Parlak C., Baltas N.
BIOORGANIC CHEMISTRY, vol.76, pp.468-477, 2018 (Journal Indexed in SCI)
- VIII. **Synthesis and characterization of two new hydroxamic acids derivatives and their metal complexes. An investigation on the keto/enol, E/Z and hydroxamate/hydroxirrate forms**
Adiguzel E., Yilmaz F., Emirik M., Ozil M.
JOURNAL OF MOLECULAR STRUCTURE, vol.1127, pp.403-412, 2017 (Journal Indexed in SCI)
- IX. **Molecular docking studies and synthesis of novel bisbenzimidazole derivatives as inhibitors of alpha-glucosidase**
Ozil M., Emirik M., Beldüz A., ULKER S.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.24, no.21, pp.5103-5114, 2016 (Journal Indexed in SCI)
- X. **A simple and efficient synthesis of novel inhibitors of alpha-glucosidase based on benzimidazole skeleton and molecular docking studies**
Ozil M., Emirik M., ETLIK S. Y. , ULKER S., KAHVECİ B.
BIOORGANIC CHEMISTRY, vol.68, pp.226-235, 2016 (Journal Indexed in SCI)
- XI. **A Convenient Synthesis of Bisbenzimidazoles from Iminoester Hydrochlorides Via Microwave Technique**
KAHVECİ B., Mentese E., Ozil M., Yilmaz F., Serdar M.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.53, no.3, pp.975-980, 2016 (Journal Indexed in SCI)
- XII. **Microwave-promoted synthesis and biological activity of some 2-hetarylmethyl-4-(4-hetarylphenyl)-5-methyl-2,4-dihydro-3H-1,2,4-triazol-3-one derivatives**
Ozil M., BODUR O., Ulker S., KAHVECİ B.
CHEMISTRY OF HETEROCYCLIC COMPOUNDS, vol.51, no.1, pp.88-96, 2015 (Journal Indexed in SCI)
- XIII. **Microwave-Assisted Synthesis of Some Novel Benzimidazole Derivatives Containing Imine Function and Evaluation of Their Antimicrobial Activity**
KAHVECİ B., Yilmaz F., Mentese E., Ozil M., Karaoglu S. A.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.51, no.4, pp.982-990, 2014 (Journal Indexed in SCI)
- XIV. **An efficient synthesis of benzimidazoles via a microwave technique and evaluation of their biological activities**

- KAHVECİ B., Mentese E., Ozil M., Ulker S., Erturk M.
MONATSHEFTE FÜR CHEMIE, vol.144, no.7, pp.993-1001, 2013 (Journal Indexed in SCI)
- XV. **Ecofriendly Solventless Synthesis and Reduction Reaction of Some Triazole Compounds and Evaluation of Their Antimicrobial Activity**
Ozil M., Mentese E., Karaoglu S. A. , KAHVECİ B.
SYNTHETIC COMMUNICATIONS, vol.43, no.9, pp.1328-1336, 2013 (Journal Indexed in SCI)
- XVI. **Efficient Synthesis of 5-(Substituted)benzyl-2,4-Dihydro-3H-1,2,4-Triazol-3-Ones Using Microwave Irradiation**
KAHVECİ B., Mentese E., Ozil M., BEKİRCAN O.
JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN, vol.35, no.2, pp.411-414, 2013 (Journal Indexed in SCI)
- XVII. **Solvent-free synthesis of novel phthalocyanines containing triazole derivatives under microwave irradiation**
Ozil M., CANPOLAT M.
POLYHEDRON, vol.51, pp.82-89, 2013 (Journal Indexed in SCI)
- XVIII. **Rapid and Efficient Microwave-Assisted Synthesis of Some New Triazol-3-one Derivatives**
MENTEŞE E., ÖZİL M., Karaoglu S. A. , KAHVECİ B.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.50, no.2, pp.386-390, 2013 (Journal Indexed in SCI)
- XIX. **Synthesis of novel triazol compounds containing isatin as potential antibacterial and antifungal agents by microwave and conventional methods**
ÖZİL M., MENTEŞE E., YILMAZ F., İSLAMOĞLU F., KAHVECİ B.
JOURNAL OF CHEMICAL RESEARCH, no.5, pp.268-271, 2011 (Journal Indexed in SCI)
- XX. **Silorane-Based Composite: Depth of Cure, Surface Hardness, Degree of Conversion, and Cervical Microleakage in Class II Cavities**
Kusgoz A., Ulker M., Yesilyurt C., Yoldas O. H. , Özil M., Tanriver M.
JOURNAL OF ESTHETIC AND RESTORATIVE DENTISTRY, vol.23, no.5, pp.324-335, 2011 (Journal Indexed in SCI)
- XXI. **Microwave-Assisted Synthesis of Novel 2,4-Dihydro-5-[4-(trifluoromethyl)phenyl]-3H-1,2,4-triazol-3-ones and Potentiometric Determination of Their pK(a) in Nonaqueous Solvents**
ÖZİL M., İSLAMOĞLU F., MENTEŞE E., KAHVECİ B.
HELVETICA CHIMICA ACTA, vol.93, no.10, pp.1967-1974, 2010 (Journal Indexed in SCI)
- XXII. **Determination of the Protonation Constants of Triazole Derivatives in Non-Aqueous Solvents**
İSLAMOĞLU F., KAHVECİ B., ÖZİL M., Akyuz E., Mentese E., Ekinci A. P.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.2, pp.1453-1459, 2009 (Journal Indexed in SCI)
- XXIII. **Microwave-assisted synthesis and antifungal activity of some new 1H-1,2,4-triazole derivatives**
KAHVECİ B., ÖZİL M., MENTEŞE E., Bekircan O., Buruk K.
RUSSIAN JOURNAL OF ORGANIC CHEMISTRY, vol.44, no.12, pp.1816-1820, 2008 (Journal Indexed in SCI)
- XXIV. **Studies on the protonation constants of some triazoles in ethanol-water mixtures**
İSLAMOĞLU F., KAHVECİ B., ÖZİL M., Akyuz E.
ASIAN JOURNAL OF CHEMISTRY, vol.20, no.5, pp.3569-3578, 2008 (Journal Indexed in SCI)
- XXV. **Microwave-assisted synthesis of some 1,2,4-triazol-5-one derivatives**
Kahveci B., Oezil M., Serdar M.
HETEROATOM CHEMISTRY, vol.19, no.1, pp.38-42, 2008 (Journal Indexed in SCI)
- XXVI. **Microwave-assisted and conventional synthesis of new phthalocyanines containing 4-(p-fluorophenyl)-3-methyl-4,5-dihydro-1H-1,2,4-triazol-5-one moieties**
KAHVECİ B., Oezil M., Kantar C., Sasmaz S., ISIK S., KOEYSAL Y.
JOURNAL OF ORGANOMETALLIC CHEMISTRY, vol.692, no.22, pp.4835-4842, 2007 (Journal Indexed in SCI)
- XXVII. **Microwave-assisted synthesis and characterization of novel metal-free and metallophthalocyanines containing four 14-membered tetraaza macrocycles**
BIYIKLIOĞLU Z., KANTEKIN H., Oezil M.
JOURNAL OF ORGANOMETALLIC CHEMISTRY, vol.692, no.12, pp.2436-2440, 2007 (Journal Indexed in SCI)
- XXVIII. **Microwave-assisted synthesis and characterization of the monomeric phthalocyanines containing naphthalene-amide group moieties and the polymeric phthalocyanines containing oxa-aza bridge**

- Ozil M., AGAR E., Sasmaz S., KAHVECI B., AKDEMIR N., GUMRUKCUOGLU I. E.
DYES AND PIGMENTS, vol.75, no.3, pp.732-740, 2007 (Journal Indexed in SCI)
- XXIX. **Synthesis and properties of triazol-5-one substituted phthalocyanines by microwave irradiation**
KAHVECI B., Sasmaz S., Ozil M., Kantar C., KOSAR B., BUYUKGUNGOR O.
TURKISH JOURNAL OF CHEMISTRY, vol.30, no.6, pp.681-689, 2006 (Journal Indexed in SCI)
- XXX. **4-(5-Indanyloxy)phthalonitrile**
Yazici S., Akdemir N., Agar E., Ozil M., Senel I.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)
- XXXI. **4,5-Bis(3-methoxyphenylsulfanyl)phthalonitrile**
AKBAL T., AKDEMIR N., Ozil M., AGAR E., ERDONMEZ A.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.61, 2005 (Journal Indexed in SCI)
- XXXII. **12,13-dihydro-12-oxo-13-phenylbenzo[b]-naphth[f][1,4]oxazepine-2,3-dicarbonitrile**
ISIK S., YAVUZ M. Ç. , AKDEMIR N., AGAR E., Ozil M.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)
- XXXIII. **4,5-Bis(5-isopropyl-2-methylphenoxy)-phthalonitrile**
OCAK N., YAVUZ M. Ç. , ISIK S., AKDEMIR N., AGAR E., Ozil M.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.61, 2005 (Journal Indexed in SCI)
- XXXIV. **4-(3-methoxyphenylsulfanyl)phthalonitrile**
ERDEM T., ATALAY S., AKDEMIR N., AGAR E., Ozil M.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)
- XXXV. **4-(3-Pyridyloxy)phthalonitrile**
Yazici S., Akdemir N., Agar E., Ozil M., Senel I., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- XXXVI. **4-Diphenylmethoxyphthalonitrile**
Petek H., Akdemir N., Agar E., Ozil M., Senel I.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)
- XXXVII. **4-(1-indanyloxy)phthalonitrile**
DINCER M., OZDEMIR N., AKDEMIR N., Ozdil M., AGAR E., BUYUKGUNGOR O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)
- XXXVIII. **4,4'-(4,4'-Thiodiphenoxy)diphthalonitrile**
Petek H., Akdemir N., Ozil M., Agar E., Senel I.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)
- XXXIX. **Dimethyl 2,2'-(4,5-dicyano-o-phenylenedioxy)dibenzoate**
OCAK N., BUYUKGUNGOR O., AKDEMIR N., AGAR E., Ozil M., ERDONMEZ A.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- XL. **4-(4-benzyloxyphenoxy)phthalonitrile**
KARADAYI N., ISIK S., AKDEMIR N., AGAR E., Ozil M.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)

Articles Published in Other Journals

I. Microwave-Assisted Synthesis of Benzoxazole Derivatives

Özil M., Mentese E.

Current Microwave Chemistry, vol.7, no.3, pp.183-195, 2020 (Journal Indexed in ESCI)

II. Microwave-Assisted Synthesis of Some 1,2,4-Triazol-3-Ones and Potentiometric Determination of

Their pKa in Amfiprotic and Dipolar Aprotic-Water Mixtures

İslamoğlu F., Mentеше E., Özil M., Akyüz Turumtay E., Kahveci B.

Journal of Chemical and Pharmaceutical Research, vol.5, pp.91-98, 2013 (Refereed Journals of Other Institutions)

III. Synthesis and Reduction Reaction of Novel Triazole Compounds in the Solid-Media Condition By Using Microwave Method

Özil M., Mentеше E., Kahveci B.

European Journal of Chemistry, no.4, pp.442-446, 2012 (Refereed Journals of Other Institutions)

IV. Determination of the protonation constant of some new 3-alkyl(aryl)-4-(p-carboxyphenyl)-4,5-dihydro-1H-1,2,4-triazole-5-one derivative compound with spectrophotometric method

İslamoğlu F., Aksu İ., Özil M., Akyüz E., Mentеше E., Kahveci B.

Journal of Chemical and Pharmaceutical Research, no.2, pp.551-558, 2010 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. Bir Bakışta Heterosiklik Kimya

KAHVECİ B., ÖZİL M., MENTEŞE E.

Gazi Kitabevi, Ankara, 2017

II. Mikrodalga Destekli Organik Senteze Giriş

Kahveci B., ÖZİL M., MENTEŞE E.

Gazi Kitabevi, Ankara, 2015

Refereed Congress / Symposium Publications in Proceedings

I. Gaz Basıncı Üzerine Hazırlanan TGA Tipi Bir Etkinlik Sürecinde Fen Bilgisi Öğretmen Adaylarının Argüman Oluşturma Becerileri

BALAYDIN H. T. , ÖZİL M., Altınok O.

II. International Congress on Science and Education, Afyonkarahisar, Turkey, 28 - 30 September 2018, pp.282

II. Molecular Docking Studies of Some Benzimidazole Derivatives as an alpha-glucosidase inhibitors

EMİRİK M., ÖZİL M.

International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018, pp.832

III. Discovery of a Series of Some New Heterocyclic Compounds Containing Benzothiazole and Fused Ring System

ÖZİL M., Tuzcuoğlu Ö.

International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, pp.723

IV. Efficient Synthesis of Potential Biological Active Benzimidazoles Containing Phenoxy Ring at C-6 Position

ÖZİL M.

International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, pp.18

V. Molecular Docking Studies of Some Benzimidazole Derivatives as an alpha-glucosidase inhibitors

EMİRİK M., ÖZİL M.

International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, pp.832

VI. Discovery of a Series of Some New Heterocyclic Compounds Containing Triazole Derivative as Potential Biological Active Compounds

ÖZİL M.

3rd International Turkic World Conference on Chemical Sciences and Technologies, Baku, Azerbaijan, 10 - 13 September 2017, pp.236

VII. Simple and Efficient Synthesis of Potential Biological Active Benzimidazoles Containing Piperazine or

Morpholine Skeleton at C-6 Position

ÖZİL M., Parlak C., BALTAŞ N.

3rd International Turkic World Conference on Chemical Sciences and Technologies, Baku, Azerbaijan, 10 - 13 September 2017, pp.147

- VIII. **A Simple and Efficient Synthesis of Potential Biological Active Benzimidazoles Containing Piperazine or Morpholine Skeleton at C-6 Position**
ÖZİL M., PARLAK C., BALTAŞ N.
3rd INTERNATIONAL TURKIC WORLD CONFERENCE ON CHEMICAL SCIENCES AND TECHNOLOGIES (3rd ITWCCST), Baku, Azerbaijan, 10 - 13 September 2017, pp.147
- IX. **Synthesis of some benzimidazole derivatives from glycine amino acid under microwave condition**
ÖZİL M., Tuzcuoğlu Ö.
Anatolian Conference on Synthetic Organic Chemistry ACSOC II, Antalya, Turkey, 21 - 24 March 2016, pp.153
- X. **Synthesis of some new heterocyclic compounds containing triazole and thiazole derivatives**
ÖZİL M., Tacal G.
Anatolian Conference on Synthetic Organic Chemistry ACSOC II, Antalya, Turkey, 21 - 24 March 2016, pp.152
- XI. **Microwave Assisted Synthesis of Novel Bisbenzimidazole Derivatives as Lipase and Alpha-Glucosidase Inhibitors**
ÖZİL M., Beldüz A., ÜLKER S.
Drug Discovery Conference, Riga, Latvia, 27 - 29 August 2015, pp.126
- XII. **Microwave Assisted Synthesis of Novel Inhibitors of Lipase, Alpha-Glucosidase and Antimicrobial Activities Based on Benzimidazole Skeleton Containing Triazole and Thiazole Moiety**
ÖZİL M., Yılmaz Etlik S., Beldüz A., ÜLKER S.
Drug Discovery Conference, Riga, Latvia, 27 - 29 August 2015, pp.127
- XIII. **Microwave Assisted Synthesis of New BisBenzimidazoles Containing Triazole and Thiazole Derivatives**
ÖZİL M., Beldüz A.
Anatolian Conference on Synthetic Organic Chemistry, Antalya, Turkey, 16 - 19 March 2015, pp.154
- XIV. **A Simple and Efficient Synthesis of Benzimidazole from Iminoester Hydrochloride and Its Derivatives by Using Microwave Irradiation**
ÖZİL M., Beldüz A., Yılmaz Etlik S.
Anatolian Conference on Synthetic Organic Chemistry, Antalya, Turkey, 16 - 19 March 2015, pp.155
- XV. **Synthesis, Characterization And Investigation Of Biological Activities Of Some Fused Heterocyclic Compounds Containing Azole Derivatives By Using Microwave Irradiation**
ÖZİL M., BODUR O.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.1101
- XVI. **Solvent-Free Synthesis of Novel Phthalocyanines Containing Triazole Derivative Under Microwave Irradiation**
ÖZİL M., Canpolat M., Bodur O., ŞAŞMAZ S., KAHVECI B.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.1102
- XVII. **Solvent-Free Synthesis Of Novel Phthalocyanines Containing Triazole Derivatives Under Microwave Irradiation**
ÖZİL M., Canpolat M., BODUR O., ŞAŞMAZ S., KAHVECI B.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.1102
- XVIII. **A Convenient Synthesis of Bisbenzimidazoles Using Microwave Technique**
ÖZİL M., MENTEŞE E., KAHVECI B.
Current Topics in Organic Chemistry, Novosibirsk, Russia, 6 - 10 July 2011, pp.165
- XIX. **İsatin Türevi İçeren Bazı Yeni Triazol Türevlerinin Mikrodalga ve Geleneksel Yöntemle Sentezi**
ÖZİL M., YILMAZ F., MENTEŞE E., KAHVECI B.
24. Ulusal Kimya kongresi, Zonguldak, Turkey, 29 June 2010 - 02 July 2011
- XX. **Bisbenzimidazollerin Sentezi İçin Etkili Bir Yöntemin Geliştirilmesi**
KAHVECI B., MENTEŞE E., YILMAZ F., ÖZİL M., SERDAR M.
25. Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011

- XXI. **Bisbenzimidazollerin Sentezi İçin Yeni Bir Yöntemin Geliştirilmesi**
KAHVECI B., MENTEŞE E., YILMAZ F., ÖZİL M., SERDAR M.
Uluslar Arası Katılımlı 25. Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011, pp.139
- XXII. **Mikrodalga Yöntemiyle Bazı Triazol Bileşiklerinin Katı Faz Ortamında Sentez ve İndirgenme Reaksiyonları**
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