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Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri, Organik Kimya, Turkey 2008 - 2012

Postgraduate, Recep Tayyip Erdogan University, Fen Bilimleri, Kimya, Turkey 2005 - 2008

Undergraduate, Karadeniz Technical University, Fen Edebiyat, Kimya, Turkey 2001 - 2005

Dissertations

Doctorate, Yeni bir yöntem kullanılarak benzimidazol bileşiklerinin mikrodalga ışıma ile sentezlenmesi ve bu bileşiklerin bazı biyolojik aktivitelerinin incelenmesi, Karadeniz Technical University, Fen Bilimleri, Kimya, 2012

Research Areas

Chemistry, Organic Chemistry, Chemistry of Heterocyclic Compounds, 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, 2007 - Continues

Academic and Administrative Experience

Recep Tayyip Erdogan University, 2016 - Continues

Recep Tayyip Erdogan University, 2015 - Continues

Advising Theses

MENTEŞE E., Yeni 2,3-Disubstitüe Kinazolin-4(3H)-on Türevi Bileşiklerin Sentezi ve Biyolojik Özelliklerinin İncelenmesi, Doctorate, G.Akyüz(Student), 2018

MENTEŞE E., Kumarin-triazol hibrit bileşiklerinin mikrodalga destekli sentezi ve bazı biyolojik özelliklerinin incelenmesi, Doctorate, F.Yılmaz(Student), 2016

MENTEŞE E., Kromen-2-On halkası içeren tetra-substitüe benzimidazol türevlerinin sentezi ve yapılarının aydınlatılması, Postgraduate, F.Mutlu(Student), 2016

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

- I. **Synthesis and biological evaluation of benzimidazolone bridged triheterocyclic compounds**
MENTEŞE E., Guven O., Caliskan N., BALTAŞ N.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.58, no.6, pp.1259-1267, 2021 (Journal Indexed in SCI)
- II. **Synthesis and anticancer activities of some new coumarin derivatives including the triazole ring and their in silico molecular docking studies**
MENTEŞE E., GÜNER A., Polatlı E., EMİRİK M., BEKTAŞ H., KAHVECİ B.
ARCHIV DER PHARMAZIE, vol.354, no.3, 2021 (Journal Indexed in SCI)
- III. **Synthesis, structural, spectral, antioxidant, bioactivity and molecular docking investigations of a novel triazole derivative**
ALAŞALVAR C., ÖZTÜRK N., GÖKCE H., Guder A., MENTEŞE E., BEKTAŞ H.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, 2021 (Journal Indexed in SCI)
- IV. **Synthesis, electrochemical and in-situ spectroelectrochemical properties of 1,2,4 triazole containing metallo-phthalocyanines**
Akyuz D., DEMİRBAŞ Ü., KOCA A., AKÇAY H. T. , MENTEŞE E., KANTEKİN H.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, vol.99, pp.99-108, 2021 (Journal Indexed in SCI)
- V. **Synthesis and biological evaluation of some 1,3-benzoxazol-2(3H)-one hybrid molecules as potential antioxidant and urease inhibitors**
YILMAZ F., MENTEŞE E., Sokmen B. B.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.58, no.1, pp.260-269, 2021 (Journal Indexed in SCI)
- VI. **The determination of molecular dynamic properties of Novel 5-oxo-1,2,4-triazole phthalocyanines and investigation of their urease inhibition properties**
KAYA M., MENTEŞE E., Sokmen B. B. , AKÇAY H. T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1222, 2020 (Journal Indexed in SCI)
- VII. **Synthesis and pancreatic lipase inhibitory activities of some 1,2,4-triazol-5(3)-one derivatives**
Ozdemir Y., BEKİRCAN O., BALTAŞ N., MENTEŞE E.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.57, no.12, pp.4239-4253, 2020 (Journal Indexed in SCI)
- VIII. **Efficient Synthesis of 2-[(3,4-Dichlorophenyl)methyl]-1H-benzimidazole Derivatives, and their alpha-Glucosidase Inhibitory and Antioxidant Activities**
MENTEŞE E., YILMAZ F., BALTAŞ N.
LETTERS IN ORGANIC CHEMISTRY, vol.17, no.10, pp.806-814, 2020 (Journal Indexed in SCI)
- IX. **Microwave-assisted synthesis and investigation of xanthine oxidase inhibition of new phthalonitrile and phthalocyanines containing morpholino substituted 1,2,4-triazole-3-one**
KANTAR G. K. , BALTAS N., MENTESE E., Sasmaz S.
JOURNAL OF ORGANOMETALLIC CHEMISTRY, vol.787, pp.8-13, 2015 (Journal Indexed in SCI)
- X. **Rapid and efficient synthesis of a new series of 2-aryl-5-fluoro-6(4-phenylpiperazin-1-yl)-1H-benzimidazoles using microwave heating**
Mentese E., Yilmaz F., Islamoglu F., Kahveci B.
JOURNAL OF CHEMICAL RESEARCH, no.4, pp.206-208, 2015 (Journal Indexed in SCI)
- XI. **Synthesis and Study of alpha-Glucosidase Inhibitory, Antimicrobial and Antioxidant Activities of Some Benzimidazole Derivatives Containing Triazole, Thiadiazole, Oxadiazole, and Morpholine Rings**
Mentese E., ULKER S., KAHVECİ B.
CHEMISTRY OF HETEROCYCLIC COMPOUNDS, vol.50, no.12, pp.1671-1682, 2015 (Journal Indexed in SCI)
- XII. **Synthesis of some novel heterocyclic compounds derived from 2-[3-(4-chlorophenyl)-5-(4-methoxybenzyl)-4H-1,2,4-triazol-4-yl]acetohydrazide and investigation of their lipase and alpha-glucosidase inhibition**
BEKİRCAN O., Ulker S., Mentese E.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.30, no.6, pp.1002-1009, 2015 (Journal Indexed in SCI)
- XIII. **Synthesis of Some New Benzimidazole Derivatives with their Antioxidant Activities**
Usta A., Yilmaz F., KAPUCU G., Baltas N., Mentese E.

LETTERS IN ORGANIC CHEMISTRY, vol.12, no.4, pp.227-232, 2015 (Journal Indexed in SCI)

- XIV. **Microwave Assisted Synthesis of Some Novel 2-(3-Chlorobenzyl)-1H-Benzimidazole Derivatives and Determination of Their Antimicrobial Activity and pKa Values**
Mentese E., BEKİRCAN O., Islamoglu F., Beris F. Ş.
REVISTA DE CHIMIE, vol.66, no.1, pp.25-31, 2015 (Journal Indexed in SCI)
- XV. **Synthesis and Pharmacological Activities of Some New 2-[1-Heptyl-3-(4-methoxybenzyl)-5-oxo-1,5-dihydro-4H-1,2,4-triazol-4-yl]acetohydrazide Derivatives**
BEKİRCAN O., Mentese E., Ulker S.
ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION B-A JOURNAL OF CHEMICAL SCIENCES, vol.69, pp.969-981, 2014 (Journal Indexed in SCI)
- XVI. **Microwave-Assisted Synthesis of Some Novel Benzimidazole Derivatives Containing Imine Function and Evaluation of Their Antimicrobial Activity**
KAHVECİ B., Yılmaz F., Mentese E., Ozil M., Karaoglu S. A.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.51, no.4, pp.982-990, 2014 (Journal Indexed in SCI)
- XVII. **Synthesis of Some New 1,2,4-Triazole Derivatives Starting from 3-(4-Chlorophenyl)-5-(4-methoxybenzyl)-4H-1,2,4-triazol with Anti-Lipase and Anti-Urease Activities**
BEKİRCAN O., Mentese E., Ulker S., Kucuk C.
ARCHIV DER PHARMAZIE, vol.347, no.6, pp.387-397, 2014 (Journal Indexed in SCI)
- XVIII. **Synthesis of Some Novel 1,2,4-Triazol-3-one Derivatives Bearing the Salicyl Moiety and Their Anticonvulsant Activities**
KAHVECİ B., Mentese E., AKKAYA E., Yılmaz F., DOĞAN İ. S., ÖZEL A.
ARCHIV DER PHARMAZIE, vol.347, no.6, pp.449-455, 2014 (Journal Indexed in SCI)
- XIX. **Rapid synthesis and lipase inhibition activity of some new benzimidazole and perimidine derivatives**
MENTESE E., YILMAZ F., Karaali N., ULKER S., KAHVECİ B.
RUSSIAN JOURNAL OF BIOORGANIC CHEMISTRY, vol.40, no.3, pp.336-342, 2014 (Journal Indexed in SCI)
- XX. **Microwave-assisted synthesis of some 2-substituted quinazolin-4(3h)-one derivatives from iminoester hydrochlorides**
MENTEŞE E., KAHVECİ B.
REVUE ROUMAINE DE CHIMIE, vol.59, no.2, pp.147-150, 2014 (Journal Indexed in SCI)
- XXI. **MICROWAVE-ASSISTED SYNTHESIS OF SOME 2-SUBSTITUTED QUINAZOLIN-4(3H)-ONE DERIVATIVES FROM IMINOESTER HYDROCHLORIDES**
Mentese E., KAHVECİ B.
REVUE ROUMAINE DE CHIMIE, vol.59, no.2, pp.147-150, 2014 (Journal Indexed in SCI)
- XXII. **Microwave-assisted synthesis of new benzimidazole derivatives with lipase inhibition activity**
Mentese E., Bektas H., Ulker S., BEKİRCAN O., KAHVECİ B.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.29, no.1, pp.64-68, 2014 (Journal Indexed in SCI)
- XXIII. **EFFICIENT MICROWAVE-ASSISTED SYNTHESIS OF N-(2-ALKYL/ARYL-4-PHENYL-1H-IMIDAZOL-1-YL)-2-PHENYLACETAMIDES**
Mentes E., Yılmaz F.
SYNTHETIC COMMUNICATIONS, vol.44, no.16, pp.2348-2354, 2014 (Journal Indexed in SCI)
- XXIV. **An efficient synthesis of some new bisbenzimidazoles via microwave technique**
KAHVECİ B., Karaali N., Yılmaz F., Mentese E.
TURKISH JOURNAL OF CHEMISTRY, vol.38, no.3, pp.423-429, 2014 (Journal Indexed in SCI)
- XXV. **Synthesis of Unsymmetrical 3,5-disubstituted 1,2,4-triazole Derivatives with Their pKa Values**
BEKİRCAN O., İSLAMOĞLU F., Menteşe E., KAHVECİ B.
REVISTA DE CHIMIE, vol.65, no.1, pp.20-25, 2014 (Journal Indexed in SCI)
- XXVI. **Novel triazole bearing zinc(II) and magnesium(II) metallo-phthalocyanines: Synthesis, characterization, photophysical and photochemical properties**
Akçay H. T., Piskin M., DEMİRBAŞ Ü., Bayrak R., Durmus M., Mentese E., KANTEKİN H.
JOURNAL OF ORGANOMETALLIC CHEMISTRY, vol.745, pp.379-386, 2013 (Journal Indexed in SCI)

- XXVII. **Green Protocol: Solvent- and Catalyst-Free Synthesis of Benzimidazole Derivatives via Microwave Technique**
Mentese E., DOĞAN İ. S. , KAHVECİ B.
CHEMISTRY OF HETEROCYCLIC COMPOUNDS, vol.49, no.8, pp.1136-1140, 2013 (Journal Indexed in SCI)
- XXVIII. **A Novel Route to One-Pot Three-Component Synthesis of Benzimidazo [2,1-b]-quinazolin-1-one Derivatives**
KAHVECİ B., YILMAZ F., MENTESE E., Karaali N.
LETTERS IN ORGANIC CHEMISTRY, vol.10, no.7, pp.490-495, 2013 (Journal Indexed in SCI)
- XXIX. **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 FUR CHEMIE, vol.144, no.7, pp.993-1001, 2013 (Journal Indexed in SCI)
- XXX. **Microwave-Assisted Synthesis and Biological Evaluation of Some Benzimidazole Derivatives Containing a 1,2,4-Triazol Ring**
Mentese E., Karaali N., Yilmaz F., Ulker S., KAHVECİ B.
ARCHIV DER PHARMAZIE, vol.346, no.7, pp.556-561, 2013 (Journal Indexed in SCI)
- XXXI. **Synthesis of new perimidine derivatives from the reaction of 1,8-diaminonaphthalene with iminoester hydrochlorides**
KAHVECİ B., Karaali N., MENTESE E., YILMAZ F.
JOURNAL OF CHEMICAL RESEARCH, no.6, pp.377-379, 2013 (Journal Indexed in SCI)
- XXXII. **MICROWAVE-ASSISTED SYNTHESIS OF SOME NOVEL BENZIMIDAZOLE COMPOUNDS CONTAINING OXADIAZOLE MOIETY**
KAHVECİ B., SOSAN N., Mentese E., Yilmaz F.
REVUE ROUMAINE DE CHIMIE, vol.58, no.6, pp.511-515, 2013 (Journal Indexed in SCI)
- XXXIII. **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)
- XXXIV. **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)
- XXXV. **Efficient microwave assisted synthesis of some new benzimidazoles containing the mebendazole nucleus**
Mentese E.
JOURNAL OF CHEMICAL RESEARCH, no.3, pp.168-170, 2013 (Journal Indexed in SCI)
- XXXVI. **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)
- XXXVII. **MICROWAVE-ASSISTED SYNTHESIS OF SOME 5(6)-NITRO-1H-BENZIMIDAZOLES AND THEIR HYDRAZIDE DERIVATIVES**
YILMAZ F., MENTESE E., Karaali N., KAHVECİ B.
BULLETIN OF THE CHEMICAL SOCIETY OF ETHIOPIA, vol.27, no.2, pp.265-271, 2013 (Journal Indexed in SCI)
- XXXVIII. **Microwave-Assisted Synthesis of Some 1H-1,2,4-Triazol-3-one Derivatives**
Karaali N., MENTESE E., YILMAZ F., USTA A., KAHVECİ B.
SOUTH AFRICAN JOURNAL OF CHEMISTRY-SUID-AFRIKAANSE TYDSKRIF VIR CHEMIE, vol.66, pp.72-76, 2013 (Journal Indexed in SCI)
- XXXIX. **MICROWAVE-ASSISTED SYNTHESIS OF SOME NEW BENZYLIDENAMINO COMPOUNDS AND POTENTIOMETRIC DETERMINATION OF THEIR pKa**
Mentese E., İSLAMOĞLU F., Kahveci B.
REVUE ROUMAINE DE CHIMIE, vol.57, no.11, pp.907-913, 2012 (Journal Indexed in SCI)

- XL. Effect of microwave irradiation on the synthesis of 1,2,4-triazol-3-one derivatives and their antimicrobial activities**
KAHVECİ B., Yılmaz F., MENTEŞE E., Beris F. Ş.
JOURNAL OF CHEMICAL RESEARCH, no.8, pp.484-488, 2012 (Journal Indexed in SCI)
- XLI. 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)
- XLII. 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)
- XLIII. 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)

Articles Published in Other Journals

- I. Determination of pKa of Some Benzimidazole Derivatives Using Drug as Active Substance by Different Methods**
İSLAMOĞLU F., Erdoğan N., Haşimoğlu Z., Özkaya N., MENTEŞE E.
International Journal of Advances in Pharmacy, Biology and Chemistry, vol.6, no.4, pp.176-186, 2017 (Refereed Journals of Other Institutions)
- II. Determination of Acid Dissociation Constants of Some New 4-[(5-(Bromo/Chloro)-2-Hydroxyphenyl)methylene]Amino-5-Alkyl(Aryl)-2,4-Dihydro-3H-1,2,4-Triazol-3-One Derivatives and Evaluation of Their Antioxidant Activity**
İSLAMOĞLU F., MENTEŞE E., BAL ALTUNTAŞ D., Levent Z.
Azerbaijan Chemical Journal, vol.3, pp.75-82, 2015 (Refereed Journals of Other Institutions)
- III. Microwave-Assisted Synthesis of Some New Benzimidazole Derivatives with their Antimicrobial Activity**
Mentese E., YILMAZ F., BERIS F. Ş., BEKİRCAN O., KAHVECİ B.
CURRENT MICROWAVE CHEMISTRY, vol.2, no.1, pp.32-39, 2015 (Journal Indexed in ESCI)
- IV. Microwave-Assisted Synthesis of Some Benzimidazole Derivatives Containing Imine Function**
AKYÜZ G., YILMAZ F., MENTEŞE E.
Avrupa Bilim ve Teknoloji Dergisi, vol.2, no.4, pp.123-127, 2015 (Other Refereed National Journals)
- V. Microwave Assisted Synthesis and Anti-Lipase Activity of Some New Fluorine-Containing Benzimidazoles**
Mentese E., Yılmaz F., ULKER S., KAHVECİ B.
DRUG RESEARCH, vol.65, no.1, pp.40-45, 2015 (Journal Indexed in ESCI)
- VI. A Rapid Protocol for the Synthesis of N-[2-(alkyl/aryl)-4-phenyl-1Himidazol-1-yl] benzamides via Microwave Technique**
YILMAZ F., MENTEŞE E.
CURRENT MICROWAVE CHEMISTRY, vol.1, no.1, pp.47-51, 2014 (Refereed Journals of Other Institutions)
- VII. Microwave Assisted Synthesize of New Some Benzimidazole Derivatives and Determination of Protonation Constant of These Compounds in Non-Aqueous Media**
İSLAMOĞLU F., Mentese E., Bal E., Kahveci B.
European Journal of Chemistry, vol.4, pp.25-28, 2013 (Refereed Journals of Other Institutions)
- VIII. 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., Mentese 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)
- IX. **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., Menteşe E., ÖZİL M., Akyüz Turumtay E., Kahveci B.
Journal of Chemical and Pharmaceutical Research, no.5, pp.91-98, 2013 (Refereed Journals of Other Institutions)
- X. **Synthesis and Reduction Reaction of Novel Triazole Compounds in the Solid-Media Condition By Using Microwave Method**
Özil M., Menteşe E., Kahveci B.
European Journal of Chemistry, no.4, pp.442-446, 2012 (Refereed Journals of Other Institutions)
- XI. **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 Compounds with Spectrophotometric Method**
İSLAMOĞLU F., Aksu İ., Özil M., Akyüz E., Menteşe E., Kahveci B.
Journal of Chemical and Pharmaceutical Research, vol.2, pp.551-558, 2010 (Refereed Journals of Other Institutions)
- XII. **Determination of the protonation constant of some new 3 alkyl aryl 4 caxboxyphenyl 4 5 dihydro 1H 1 2 4 triazol 5 one derivative compounds with spectrophotometric method**
İSLAMOĞLU F., AKYÜZ TURUMTAY E., ÖZİL M., MENTEŞE E., KAHVECİ B.
Journal of Chemical and Pharmaceutical Research, vol.2, no.3, pp.551-558, 2010 (Refereed Journals of Other Institutions)
- XIII. **Determination of the protonation constant of some new 3-alkyl(aryl)-4-(pcarboxyphenyl)-4,5-dihydro-1H-1,2,4-triazole-5-one derivative compoundswith spectrophotometric method**
İslamoğlu F., Aksu İ., Özil M., Akyüz E., Menteşe E., Kahveci B.
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Books & Book Chapters

- I. **Bir Bakışta Heterosiklik Kimya**
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Gazi Kitabevi, Ankara, 2017
- II. **Mikrodalga Destekli Organik Senteze Giriş**
Kahveci B., ÖZİL M., MENTEŞE E.
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Refereed Congress / Symposium Publications in Proceedings

- I. **Synthesis and molecular docking study of some novel 2,3-disubstitutedquinazolin-4(3H)-one derivatives as potent inhibitors of urease**
AKYÜZ G., MENTEŞE E.
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- II. **.Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity.**
AKYÜZ G., MENTEŞE E.
1st International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2018), Ankara, Turkey, 22 - 23 November 2018, pp.55
- III. **.Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity.**
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1st International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2018), Ankara, Turkey, 22 - 23 November 2018, pp.55
- IV. **SYNTHESIS AND CHARACTERIZATION OF HYPER-BRANCHED POLYMERS INCLUDING POLYETHYLENE**

GLYCOLS BY "CLICK" CHEMISTRY

Meyvacı E., Bektaş H., MENTEŞE E., Öztürk T.

1. International Technological Sciences and Design Symposium, Giresun, Turkey, 27 - 29 July 2018, pp.45

V. SYNTHESIS AND CHARACTERIZATION OF RING-TYPE POLYMERS INCLUDING POLYETHYLENE GLYCOLS BY "CLICK" CHEMISTRY

Meyvacı E., Bektaş H., MENTEŞE E., Öztürk T.

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VI. Microwave-Assisted Synthesis of Some Bis-Isatin Derivatives

YILMAZ F., MENTEŞE E.

III. ULUSLARARASI MESLEKİ VE TEKNİK BİLİMLER KONGRESİ, Gaziantep, Turkey, 21 - 22 June 2018

VII. Synthesis of Some Benzoxazole Hybrid Molecules

YILMAZ F., MENTEŞE E., KAHVECİ B.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018

VIII. Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity

AKYÜZ G., MENTEŞE E., BALTAŞ N., YILMAZ F.

International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018

IX. Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity

AKYÜZ G., MENTEŞE E., BALTAŞ N., YILMAZ F.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018, pp.661

X. Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity

AKYÜZ G., MENTEŞE E., BALTAŞ N., YILMAZ F.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018, pp.661

XI. Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity

AKYÜZ G., MENTEŞE E., BALTAŞ N., YILMAZ F.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018, pp.661

XII. Synthesis of some new quinazolinones containing thiadiazole ring with their anti-urease activity

AKYÜZ G., MENTEŞE E., BALTAŞ N., YILMAZ F.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018, pp.661

XIII. Synthesis of Some Benzimidazole Derivatives Containing Imine Function and Calculation of Their E/Z Isomers

YILMAZ F., MENTEŞE E., AKYÜZ G., KARAALI N., KAHVECİ B.

INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE: ICAS 2017, 13 - 15 October 2017

XIV. SYNTHESIS, ANTIOXIDANT, XANTHINE OXIDASE AND UREASE INHIBITORY ACTIVITIES OF SOME CHLORINE CONTAINING BENZIMIDAZOLES

YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.

INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE: ICAS 2017, 13 - 15 September 2017

XV. Synthesis of Some Hybride Molecules Containing Piperazine Moiety

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