

Assoc. Prof. FATİH YILMAZ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2011 - 2016

Postgraduate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2010 - 2011

Postgraduate, Karadeniz Technical University, -, Kimya, Turkey 2009 - 2010

Undergraduate, Karadeniz Technical University, Fen Edebiyat Fakültesi, Kimya, Turkey 2004 - 2009

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, KUMARİN-TRİAZOL HİBRİT BİLEŞİKLERİNİN MİKRODALGA DESTEKLİ SENTEZİ VE BAZI BİYOLOJİK ÖZELLİKLERİNİN İNCELENMESİ, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Kimya, 2016

Research Areas

Chemistry, Organic Chemistry, Chemistry of Natural Products, Chemistry of Heterocyclic Compounds, Organic Reaction Mechanisms, Organic Spectroscopy, Natural Sciences

Academic Titles / Tasks

Associate Professor, Recep Tayyip Erdogan University, Teknik Bilimler Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri Bölümü, 2019 - Continues

Assistant Professor, Recep Tayyip Erdogan University, Teknik Bilimler Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri Bölümü, 2018 - 2019

Assistant Professor, Recep Tayyip Erdogan University, Teknik Bilimler Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri Bölümü, 2017 - 2018

Research Assistant PhD, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2016 - 2017

Research Assistant, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Kimya Bölümü, 2009 - 2016

Academic and Administrative Experience

Jury Memberships

Post Graduate, Yüksek Lisans Savunma Sınavı, RTEÜ, June, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Microplastic contamination and characteristics spatially vary in the southern Black Sea beach sediment and sea surface water**
TERZİ Y., GEDİK K., ERYAŞAR A. R., ÖZTÜRK R. Ç., ŞAHİN A., YILMAZ F.
MARINE POLLUTION BULLETIN, vol.174, 2022 (SCI-Expanded)
- II. **Characteristics and temporal trends of microplastics in the coastal area in the Southern Black Sea over the past decade**
ERYAŞAR A. R., GEDİK K., ŞAHİN A., ÖZTÜRK R. Ç., YILMAZ F.
MARINE POLLUTION BULLETIN, vol.173, 2021 (SCI-Expanded)
- III. **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 (SCI-Expanded)
- IV. **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 (SCI-Expanded)
- V. **Synthesis and Biological Evaluation of Some Succinimide Hybrid Molecules**
Yilmaz F., Mentese E., Baltas N.
RUSSIAN JOURNAL OF BIOORGANIC CHEMISTRY, vol.45, no.6, pp.575-584, 2019 (SCI-Expanded)
- VI. **Synthesis of some novel quinazolin-4(3H)-one hybrid molecules as potent urease inhibitors**
Mentese E., Akyuz G., Yilmaz F., Baltas N., Emirik M.
ARCHIV DER PHARMAZIE, vol.351, no.12, 2018 (SCI-Expanded)
- VII. **Synthesis and characterisation of some new hybrid molecules containing thiophene, triazole and coumarin rings under microwave conditions**
Yilmaz F.
JOURNAL OF CHEMICAL RESEARCH, no.7, pp.361-365, 2018 (SCI-Expanded)
- VIII. **Synthesis, molecular docking and biological evaluation of some benzimidazole derivatives as potent pancreatic lipase inhibitors**
Mentese E., Yilmaz F., Emirik M., ULKER S., KAHVECİ B.
BIOORGANIC CHEMISTRY, vol.76, pp.478-486, 2018 (SCI-Expanded)
- IX. **Design and synthesis of some piperazine hybrid molecules**
YILMAZ F., Menteşe M.
REVUE ROUMAINE DE CHIMIE, vol.62, no.12, pp.941-946, 2017 (SCI-Expanded)
- X. **Design, Synthesis, and Biological Evaluation of Coumarin-Triazole Hybrid Molecules as Potential Antitumor and Pancreatic Lipase Agents**
KAHVECİ B., Yilmaz F., Mentese E., ULKER S.
ARCHIV DER PHARMAZIE, vol.350, no.8, 2017 (SCI-Expanded)
- XI. **A New Fluorescent "Turn-Off" Coumarin-Based Chemosensor: Synthesis, Structure and Cu-Selective Fluorescent Sensing in Water Samples**
Karaoglu K., Yilmaz F., Mentese E.
JOURNAL OF FLUORESCENCE, vol.27, no.4, pp.1293-1298, 2017 (SCI-Expanded)

- XII. **Synthesis and characterisation of some coumarin-1,2,4-triazol-3-thioether hybrid molecules**
Yilmaz F., Mentese E.
JOURNAL OF CHEMICAL RESEARCH, no.1, pp.4-6, 2017 (SCI-Expanded)
- XIII. **MICROWAVE-ASSISTED SYNTHESIS OF SOME NITRO-BENZIMIDAZOLES AND THEIR SALICYL AND ISATIN SCHIFF BASES**
YILMAZ F., KARAALI N., Sasmaz S.
BULLETIN OF THE CHEMICAL SOCIETY OF ETHIOPIA, vol.31, no.2, pp.351-359, 2017 (SCI-Expanded)
- XIV. **Synthesis and Antioxidant Evaluation of Some Novel Benzimidazole Derivatives Containing a Triazole Nucleus**
Yilmaz F., Mentese E., Baltas N.
LETTERS IN DRUG DESIGN & DISCOVERY, vol.14, no.2, pp.201-208, 2017 (SCI-Expanded)
- XV. **Synthesis and evaluation of alpha-glucosidase and pancreatic lipase inhibition by quinazolinone-coumarin hybrids**
Mentese E., Karaali N., Akyuz G., Yilmaz F., Ulker S., KAHVECİ B.
CHEMISTRY OF HETEROCYCLIC COMPOUNDS, vol.52, no.12, pp.1017-1024, 2016 (SCI-Expanded)
- XVI. **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 (SCI-Expanded)
- XVII. **Synthesis of new coumarin containing benzimidazole derivatives**
Mentese E., Yilmaz F., MUTLU F., KAHVECİ B.
JOURNAL OF CHEMICAL RESEARCH, no.11, pp.645-648, 2015 (SCI-Expanded)
- XVIII. **Synthesis and antioxidant activities of some new triheterocyclic compounds containing benzimidazole, thiophene, and 1,2,4-triazole rings**
Mentese E., Yilmaz F., Baltas N., BEKİRCAN O., KAHVECİ B.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.30, no.3, pp.435-441, 2015 (SCI-Expanded)
- XIX. **Microwave-assisted synthesis of some new coumarin derivatives including 1,2,4-triazol-3-one and investigation of their biological activities**
KAHVECİ B., Yilmaz F., Mentese E., Ulker S.
CHEMISTRY OF HETEROCYCLIC COMPOUNDS, vol.51, no.5, pp.447-456, 2015 (SCI-Expanded)
- XX. **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 (SCI-Expanded)
- XXI. **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 (SCI-Expanded)
- XXII. **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 (SCI-Expanded)
- XXIII. **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., Yilmaz F., DOĞAN İ. S., ÖZEL A.
ARCHIV DER PHARMAZIE, vol.347, no.6, pp.449-455, 2014 (SCI-Expanded)
- XXIV. **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 (SCI-Expanded)
- XXV. **EFFICIENT MICROWAVE-ASSISTED SYNTHESIS OF N-(2-ALKYL/ARYL-4-PHENYL-1H-IMIDAZOL-1-YL)-2-PHENYLACETAMIDES**
Mentes E., Yilmaz F.

- SYNTHETIC COMMUNICATIONS, vol.44, no.16, pp.2348-2354, 2014 (SCI-Expanded)
- XXVI. **An efficient synthesis of some new bisbenzimidazoles via microwave technique**
KAHVECİ B., Karaali N., Yilmaz F., Mentese E.
TURKISH JOURNAL OF CHEMISTRY, vol.38, no.3, pp.423-429, 2014 (SCI-Expanded)
- XXVII. **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 (SCI-Expanded)
- XXVIII. **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 (SCI-Expanded)
- XXIX. **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 (SCI-Expanded)
- XXX. **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 (SCI-Expanded)
- XXXI. **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 (SCI-Expanded)
- XXXII. **Effect of microwave irradiation on the synthesis of 1,2,4-triazol-3-one derivatives and their antimicrobial activities**
KAHVECİ B., Yilmaz F., MENTESE E., Beris F. Ş.
JOURNAL OF CHEMICAL RESEARCH, no.8, pp.484-488, 2012 (SCI-Expanded)
- XXXIII. **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 (SCI-Expanded)

Articles Published in Other Journals

- I. **Microwave-Assisted Synthesis and Biological Evaluation of Some Coumarin Hydrazides**
YILMAZ F., FAİZ Ö.
Journal of the Turkish Chemical Society, Section A: Chemistry, vol.5, pp.551-568, 2018 (Scopus)
- II. **Bazı Yeni Potansiyel Biyolojik 4-(Arylidenamino)-2, 4-dihidro-3H-1,2,4-Triazol-3-one Bileşiklerinin Mikrodalga-destekli Sentezi ve pKa Değerlerinin Belirlenmesi**
KAHVECİ B., DOĞAN İ. S., İSLAMOĞLU F., YILMAZ F.
CELAL BAYAR ÜNİVERSİTESİ FEN BİLİMLERİ DERGİSİ, vol.12, no.2, pp.275-281, 2016 (Peer-Reviewed Journal)
- III. **Synthesis, Antioxidant, Xanthine Oxidase and Urease Inhibitory Activities of Some Chlorine Containing Benzimidazoles**
BALTAŞ N., YILMAZ F., MENTEŞE E.
HACETTEPE JOURNAL OF BIOLOGY AND CHEMISTRY, vol.44, no.3, pp.293-305, 2016 (Peer-Reviewed Journal)
- IV. **Microwave-assisted Synthesis of Some New Potential Biological 4-(Arylidenamino)-2, 4-dihidro-3H-1,2,4-Triazol-3-ones and Determination of pKa Values**
KAHVECİ B., Doğan İ. S., İSLAMOĞLU F., YILMAZ F.
Celal Bayar University Journal of Science, vol.12, no.2, pp.275-281, 2016 (Peer-Reviewed Journal)

- V. **Microwave Assisted Synthesis and Anti-Lipase Activity of Some New Fluorine-Containing Benzimidazoles**
Mentese E., Yilmaz F., ULKER S., KAHVECİ B.
DRUG RESEARCH, vol.65, no.1, pp.40-45, 2015 (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 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **MICROWAVE ASSISTED SYNTHESIS OF SOME SALICYL-TRIAZOLE HYBRID MOLECULES**
YILMAZ F.
TASHKENT I st-International Congress on Modern Sciences, Taşkent, Uzbekistan, 10 May 2022
- II. **MICROWAVE ASSISTED SYNTHESIS OF SOME ISATIN-TRIAZOLE HYBRID MOLECULES**
YILMAZ F.
ISTANBUL Internatonal Modern Scenfrc Research Congress -III, İstanbul, Turkey, 06 May 2022
- III. **Synthesis and Characterization of Some Isatin-Salicyl Hybrid Molecules**
YILMAZ F.
UMTEB 3. Uluslararası Mesleki ve Teknik Bilimler Kongresi, Gaziantep, Turkey, 21 - 22 June 2018
- IV. **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
- V. **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
- VI. **Synthesis of Coumarin-Benzoxazole Hybrid Molecules**
YILMAZ F.
INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018
- VII. **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
- 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, Ankara, Turkey, 26 - 27 April 2018, pp.661
- 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, ANTIOXIDANT, XANTHINE OXIDASE AND UREASE INHIBITORYACTİVİTİES OF SOME CHLORINE CONTAINING BENZIMIDAZOLES**
YILMAZ F., MENTESE E., KARAALI N., BALTAŞ N., KAHVECİ B.

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

- XII. **Microwave-assisted Synthesis of Some New Potential Biological 4-(Arylideneamino)-2, 4-dihydro-3H-1,2,4-Triazol-3-ones and Determination of pKa Values**
YILMAZ F., KAHVECİ B., İSLAMOĞLU F., MENTEŞE E., KARAALI N.
INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE: ICAS 2017, 13 - 15 September 2017, pp.216-217
- XIII. **Synthesis of Some Hybrid Molecules Containing Piperazine Moiety**
YILMAZ F., MENTEŞE E., KARAALI N., KAHVECİ B.
INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE: ICAS 2017, 13 - 15 September 2017, pp.201-202
- XIV. **A New Green Protocol for the Synthesis of 2-Substituted Perimidines From Hydrazones Under Catalyst- and Solvent-Free Conditions**
YILMAZ F., MENTEŞE E., KARAALI N., KAHVECİ B.
INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE: ICAS 2017, 13 - 15 September 2017, pp.203
- XV. **Synthesis, Antioxidant, Xanthine Oxidase And Urease Inhibitory Activities Of Some Chlorine Containing Benzimidazoles**
YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.
Second International Conference On Advances, İstanbul, Turkey, 13 - 15 September 2017, pp.171
- XVI. **Synthesis, Antioxidant, Xanthine Oxidase And Urease Inhibitory Activities Of Some Chlorine Containing Benzimidazoles**
YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.
Second International Conference On Advances, İstanbul, Turkey, 13 - 15 September 2017, pp.171
- XVII. **Synthesis, Antioxidant, Xanthine Oxidase And Urease Inhibitory Activities Of Some Chlorine Containing Benzimidazoles**
YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.
Second International Conference On Advances, İstanbul, Turkey, 13 - 15 September 2017, pp.171
- XVIII. **Synthesis, Antioxidant, Xanthine Oxidase And Urease Inhibitory Activities Of Some Chlorine Containing Benzimidazoles**
YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.
Second International Conference On Advances, İstanbul, Turkey, 13 - 15 September 2017, pp.171
- XIX. **Synthesis and Antioxidant Activity of Some Coumarin Derivatives**
YILMAZ F., MENTEŞE E., KAHVECİ B., FAİZ Ö.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 May - 29 April 2017
- XX. **Synthesis of some benzimidazole derivatives as anti-lipase agent**
MENTEŞE E., YILMAZ F., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- XXI. **Synthesis and Antimicrobial Activities of Some Coumarin Derivatives**
YILMAZ F., MENTEŞE E., KARAALI N., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.1023
- XXII. **Synthesis and Antitumoral Activity of Some Coumarin-Triazole Hybrid Molecules**
YILMAZ F., MENTEŞE E., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- XXIII. **Pancreatic Lipase Inhibition Activities of Coumarin-Triazole Hybrid Molecules**
YILMAZ F., MENTEŞE E., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- XXIV. **Synthesis of some benzimidazole derivatives as anti-lipase agent**
MENTEŞE E., YILMAZ F., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- XXV. **Microwave-assisted Synthesis and Biological Activity of Some 5(6)-Nitro-1H-Benzimidazoles and Their Salicyl and Isatin Schiff Bases**
YILMAZ F., MENTEŞE E., KARAALI N., BALTAŞ N., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.600

- XXVI. **Microwave-assisted Synthesis and Biological Activity of Some 5(6)-Nitro-1H-Benzimidazoles and Their Salicyl and Isatin Schiff Bases**
YILMAZ F., MENTEŞE E., KARAALÍ N., BALTAŞ N., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.600
- XXVII. **Microwave-assisted Synthesis and Biological Activity of Some 5(6)-Nitro-1H-Benzimidazoles and Their Salicyl and Isatin Schiff Bases**
YILMAZ F., MENTEŞE E., KARAALÍ N., BALTAŞ N., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.600
- XXVIII. **Synthesis and urease inhibition of quinazolinone-coumarin hybrid compounds**
AKYÜZ G., MENTEŞE E., YILMAZ F., BALTAŞ N.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.599
- XXIX. **Synthesis and urease inhibition of quinazolinone-coumarin hybrid compounds**
AKYÜZ G., MENTEŞE E., YILMAZ F., BALTAŞ N.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.599
- XXX. **Microwave-assisted Synthesis and Biological Activity of Some 5(6)-Nitro-1H-Benzimidazoles and Their Salicyl and Isatin Schiff Bases**
YILMAZ F., MENTEŞE E., KARAALÍ N., BALTAŞ N., KAHVECİ B.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.600-601
- XXXI. **Synthesis and urease inhibition of quinazolinone-coumarin hybrid compounds**
AKYÜZ G., MENTEŞE E., YILMAZ F., BALTAŞ N.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.599
- XXXII. **Synthesis and urease inhibition of quinazolinone-coumarin hybrid compounds**
AKYÜZ G., MENTEŞE E., YILMAZ F., BALTAŞ N.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.599
- XXXIII. **Synthesis of Coumarin Derivatives Containing 5,6-Dimethylbenzimidazole Moiety**
MENTEŞE E., YILMAZ F., KAHVECİ B.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Üsküp, Macedonia, 26 - 30 October 2016
- XXXIV. **A New Protocol for The Synthesis of Benzimidazole-Triazol-3-one Hydrate Compounds**
MENTEŞE E., KAHVECİ B., YILMAZ F.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Skopje, Macedonia, 26 - 30 October 2016, pp.176
- XXXV. **Synthesis of Coumarin Derivatives Containing 5,6-Dimethylbenzimidazole Derivatives**
MENTEŞE E., YILMAZ F., KAHVECİ B.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Skopje, Macedonia, 26 - 30 October 2016, pp.175
- XXXVI. **Efficient Synthesis of Some Coumarin Hydrazides**
YILMAZ F., MENTEŞE E., KAHVECİ B.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Skopje, Macedonia, 26 - 30 October 2016, pp.25
- XXXVII. **Synthesis of Coumarin-Triazol Hybrid Molecules**
YILMAZ F.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Skopje, Macedonia, 26 - 30 October 2016, pp.37

- XXXVIII. **Absorption Coefficient of Hydrothermally Synthesized Barium Titanate Reacted at Different Temperatures and Varying Reaction Times in a Highly Alkaline Solution**
AKBULUT ÖZEN S., ÖZEN M., KURTULUŞ S., ŞAHİN M., YILMAZ F.
VİTAM-2016, Kırşehir, Turkey, 28 September 2106 - 02 October 2016, pp.120
- XXXIX. **Farklı Heterohalkalar İçeren kumarin Hibrit Bileşiklerinin Sentezi**
YILMAZ F., MENTEŞE E., KAHVECİ B.
3. Ulusal organik Kimya Kongresi, Trabzon, Turkey, 5 - 08 September 2016
- XL. **Farklı Heterohalkalar İçeren Kumarin Hibrit Bileşiklerinin Sentezi**
YILMAZ F., MENTEŞE E., KAHVECİ B.
3. Ulusal organik kimya Kongresi, Trabzon, Turkey, 5 - 08 September 2016, pp.44
- XLI. **Farklı Heterohalkalar İçeren Kumarin Hibrit Bileşiklerinin Sentezi**
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Congress and Symposium Activities

International Conference on Advances in Science Icas 2017, Attendee, İstanbul, Turkey, 2017
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