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Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: ABB-7678-2020

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Eğitim Bilgileri

Doktora, University of Maryland, College Park, Department Of Chemistry And Biochemistry, Amerika Birleşik Devletleri
1989 - 1994

Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, Türkiye 1985 - 1988

Lisans, Atatürk Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, Türkiye 1980 - 1985

Yaptığı Tezler

Doktora, Development of new methodologies for the synthesis of cyclopentenediones and cycloheptadienones by Fischer carbene complexes, University Of Maryland, College Park, Department Of Chemistry And Biochemistry, 1994

Yüksek Lisans, The synthesis and condensation reactions of norbornene-5,6-dicarbonyl compounds, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 1988

Araştırma Alanları

Kimya, Organik Kimya, Heterosiklik Bileşikler Kimyası, Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 2006 - Devam Ediyor

Doç.Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 2000 - 2006

Yrd.Doç.Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 1994 - 2000

Araştırma Görevlisi, University of Maryland, College Park, Chemical And Life Sciences, Department Of Chemistry And Biochemistry, 1989 - 1994

Araştırma Görevlisi, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 1986 - 1994

Akademik İdari Deneyim

Fakülte Kurulu Üyesi, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 2018 - 2021

Staj Koordinatörü, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Kimya Bölümü, 1995 - 2021

Yönetilen Tezler

- ZORA M., Synthesis of spiro-pyrrolopyridazines, Yüksek Lisans, B.AYŞEN(Öğrenci), 2021
- Zora M., Synthesis of new pyrrole derivatives from n-propargylic β -enaminones, Yüksek Lisans, N.KANOVA(Öğrenci), 2020
- Zora M., Development of new methods for the synthesis of five-, six- and seven-membered heterocyclic compounds, Doktora, E.KARADENİZ(Öğrenci), 2019
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- ZORA M., Synthesis of highly substituted alkynylpyridines and development of new methodologies for the synthesis of 1,4-oxazepines, 1,4-thiazepines and 5-methylpyridines, Doktora, Y.KELGÖKMEN(Öğrenci), 2018
- ZORA M., Synthesis of alkynyl-substituted pyrrole and 1,4-thiazepine derivatives, Yüksek Lisans, E.SEREL(Öğrenci), 2018
- ZORA M., Synthesis of 6-halogen-substituted 2-methylene-2,3-dihydro-1,4-oxazepine derivatives, Yüksek Lisans, Ö.İBİŞ(Öğrenci), 2017
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- ZORA M., Synthesis of 2-iodomethylene-2,3-dihydro-1,4-oxazepine derivatives, Yüksek Lisans, E.DİKMEN(Öğrenci), 2014
- ZORA M., Synthesis of pyrroloquinoxalino-fused benzoxazepines and ester-containing iodopyridines, Yüksek Lisans, N.ESRA(Öğrenci), 2013
- ZORA M., Development of new methods for the synthesis of pyrazoles, 4-iodopyrazoles, isoxazoles and 1,2,4-oxadiazoles, Doktora, A.KIVRAK(Öğrenci), 2011
- ZORA M., Synthesis of 4-phenylselenyl-1H-pyrazoles by electrophilic cyclization, Yüksek Lisans, D.DEMİRCİ(Öğrenci), 2011
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- ZORA M., Synthesis of ferrocenyl substituted pyrazoles by Sonogashira and Suzuki-Miyaura cross-coupling reactions, Yüksek Lisans, S.KARABIYIKOĞLU(Öğrenci), 2010
- ZORA M., Synthesis of 4-iodopyrazole derivatives, Yüksek Lisans, C.YAZICI(Öğrenci), 2008
- ZORA M., Reaction of propargyl aldehydes with hydrazinium salts: Synthesis of ferrocenyl and phenyl substituted pyrazoles, Yüksek Lisans, A.NUR(Öğrenci), 2008
- ZORA M., Ferrosenil süstitüe kinolinlerin sentezi, Yüksek Lisans, Ö.Velioğlu(Öğrenci), 2008
- ZORA M., Synthesis of ferrocenyl quinones and polyquinanes, Yüksek Lisans, T.ERALP(Öğrenci), 2005
- ZORA M., Synthesis of ferrocenyl cyclopentenones, Yüksek Lisans, T.ASLI(Öğrenci), 2005
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- ZORA M., Synthesis of ferrocenyl substituted pyrazoles, Yüksek Lisans, M.GÖRMEN(Öğrenci), 2005
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- ZORA M., Reaction of 4-methoxy-4-(1-methylethenyl)-2-cyclobutenone derivatives with 2-lithiopropene: Synthesis of eight-membered ring carbocycles, Yüksek Lisans, İ.Koyuncu(Öğrenci), 2000

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ZORA M., Ring expansion reactions of 4-alkoxy-4-hexynyl-2-cyclobuten-1-one derivatives with metal carbene complexes, Yüksek Lisans, F.Şahpaz(Öğrenci), 1999

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Jüri Üyelikleri

Akademik Kadroya Atama-Doçentlik, Akademik Kadroya Atama-Doçentlik, Muğla Sıtkı Koçman Üniversitesi, Eylül, 2022

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Bioevaluation of Spiro N-Propargylic β -Enaminones as Anti-Breast Cancer Agents: In Vitro and Molecular Docking Studies**
Atmaca H., İlhan S., DÜNDAR B. A., ZORA M.
Chemistry and Biodiversity, cilt.20, sa.11, 2023 (SCI-Expanded)
- II. **N-Propargylic β -enaminones in breast cancer cells: Cytotoxicity, apoptosis, and cell cycle analyses**
İlhan S., Atmaca H., Yılmaz E. S., Korkmaz E., Zora M.
Journal of Biochemical and Molecular Toxicology, cilt.37, sa.4, 2023 (SCI-Expanded)
- III. **Endoplasmic Reticulum Stress-Induced Apoptotic Effects of Novel 1-Pyrroline (3,4-Dihydro-2H-pyrrole) Derivatives on Breast Cancer Cells**
Atmaca H., İlhan S., Korkmaz E., Zora M.
Chemistry and Biodiversity, cilt.19, sa.7, 2022 (SCI-Expanded)
- IV. **A facile synthesis of a novel family of heterotricyclic hybrids: Spiro-pyrrolopyridazines**
DÜNDAR B. A., ZORA M.
SYNTHETIC COMMUNICATIONS, cilt.52, sa.3, ss.356-367, 2022 (SCI-Expanded)
- V. **4-Propargyl-substituted 1H-pyrroles induce apoptosis and autophagy via extracellular signal-regulated signaling pathway in breast cancer**
Atmaca H., İlhan S., YILMAZ E. S., ZORA M.
Archiv der Pharmazie, cilt.354, sa.10, 2021 (SCI-Expanded)
- VI. **One-Pot Synthesis of 2-Acetyl-1 H-pyrroles from N-Propargylic β -Enaminones via Intermediacy of 1,4-Oxazepines**
Kanova N., DüNDAR B. A., Kelgokmen Y., Zora M.
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- VII. **A facile one-pot synthesis of 2-(prop-2-yn-1-ylidene)-2,3-dihydro-1,4-thiazepines**
YILMAZ E. S., ZORA M.
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- VIII. **A new approach for the synthesis of spiro and gem-dimethyl-substituted 1,4-oxazepines from N-propargylic beta-enaminones**
KARADENİZ E., KELGÖKMEN Y., ZORA M.
JOURNAL OF HETEROCYCLIC CHEMISTRY, cilt.58, sa.2, ss.466-477, 2021 (SCI-Expanded)
- IX. **A facile synthesis of 6-[(4-nitrophenyl)thio]-substituted 2-methylene-2,3-dihydro-1,4-oxazepines from N-propargylic beta-enaminones**
KELGÖKMEN Y., KORKMAZ E., ZORA M.
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- X. **A facile synthesis of 6-chloro-2-methylene-2,3-dihydro-1,4-oxazepines from N-propargylic beta-**

enaminones

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- XI. **Synthesis of 3-[(4-Nitrophenyl)thio]-Substituted 4-Methylene-1-pyrrolines from N-Propargylic beta-Enaminones**
KORKMAZ E., ZORA M.
JOURNAL OF ORGANIC CHEMISTRY, cilt.85, sa.7, ss.4937-4950, 2020 (SCI-Expanded)
- XII. **A New Strategy for the Synthesis of 4-Propargyl-Substituted 1H-Pyrroles from N-(5-phenyl-2,4-pentadiynyl) beta-Enaminones**
Yılmaz E. S., Zora M.
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- XIII. **One-Pot Synthesis of Spiro-2H-pyrroles from N-Propargylic beta-Enaminones**
KARADENİZ E., ZORA M.
SYNLETT, cilt.30, sa.10, ss.1231-1236, 2019 (SCI-Expanded)
- XIV. **Synthesis of 1-Azaspiro[4.5]deca-1,3-dienes from N-Propargylic beta-Enaminones in Basic Medium**
KARADENİZ E., ZORA M.
SYNTHESIS-STUTTGART, cilt.51, sa.10, ss.2157-2170, 2019 (SCI-Expanded)
- XV. **A new strategy for the synthesis of pyridines from N-propargylic beta-enaminothiones**
Kelgokmen Y., Zora M.
ORGANIC & BIOMOLECULAR CHEMISTRY, cilt.17, ss.2529-2541, 2019 (SCI-Expanded)
- XVI. **Synthesis of 1,4-Thiazepines**
Kelgokmen Y., Zora M.
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- XVII. **One-pot synthesis of iodine-substituted 1,4-oxazepines**
ZORA M., DİKMEN E., KELGÖKMEN Y.
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- XVIII. **Y Zinc Chloride Mediated Synthesis of 1,4-Oxazepines from N-Propargylic -Enaminones**
Kelgokmen Y., Çayan Y., Zora M.
EUROPEAN JOURNAL OF ORGANIC CHEMISTRY, ss.7167-7178, 2017 (SCI-Expanded)
- XIX. **Novel ferrocenyl pyrazoles inhibit breast cancer cell viability via induction of apoptosis and inhibition of PI3K/Akt and ERK1/2 signaling**
Atmaca H., Ozkan A. N., ZORA M.
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- XX. **One-pot synthesis of 2-ferrocenyl-substituted pyridines**
KARADENİZ E., ZORA M.
TETRAHEDRON LETTERS, cilt.57, sa.44, ss.4930-4934, 2016 (SCI-Expanded)
- XXI. **Facile synthesis of alkynyl-, aryl- and ferrocenyl-substituted pyrazoles via Sonogashira and Suzuki-Miyaura approaches**
KARABIYIKOĞLU S., ZORA M.
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- XXII. **One-pot synthesis of 4-(phenylselanyl)-substituted pyrazoles**
ZORA M., DEMİRCİ D., KIVRAK A., Kelgokmen Y.
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- XXIII. **Facile synthesis of heavily-substituted alkynylpyridines via a Sonogashira approach**
Kelgokmen Y., Zora M.
RSC ADVANCES, cilt.6, ss.4608-4621, 2016 (SCI-Expanded)
- XXIV. **Facile synthesis of aryl-substituted pyridines via Suzuki-Miyaura approach**
KARADENİZ E., ZORA M., KILIÇASLAN N. Z.
TETRAHEDRON, cilt.71, sa.47, ss.8943-8952, 2015 (SCI-Expanded)
- XXV. **Facile synthesis of iodopyridines from N-propargylic beta-enaminones via iodine-mediated electrophilic cyclization**

- KARABIYIKOĞLU S., Kelgokmen Y., ZORA M.
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- XXVI. **Electrochemical polymerization of a new low-voltage oxidized thienylenepyrrole-derivative and its electrochromic device application**
Carbas B. B., KIVRAK A., TEKE E., ZORA M., ÖNAL A. M.
JOURNAL OF ELECTROANALYTICAL CHEMISTRY, cilt.729, ss.15-20, 2014 (SCI-Expanded)
- XXVII. **A novel one-pot synthesis of ferrocenyl-substituted 1,2,4-oxadiazoles**
ZORA M., KIVRAK A., Kelgokmen Y.
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- XXVIII. **A novel synthesis of 1,2,4-oxadiazoles and isoxazoles**
KIVRAK A., ZORA M.
TETRAHEDRON, cilt.70, sa.4, ss.817-831, 2014 (SCI-Expanded)
- XXIX. **Synthesis and electropolymerization of an ion sensing and fluorescent fluorene derivative bearing a quinoxaline moiety and its analogues with different donor units**
KIVRAK A., Carbas B. B., ZORA M., ÖNAL A. M.
REACTIVE & FUNCTIONAL POLYMERS, cilt.72, sa.9, ss.613-620, 2012 (SCI-Expanded)
- XXX. **Synthesis and electropolymerization of a new ion sensitive ethylenedioxy-substituted terthiophene monomer bearing a quinoxaline moiety**
Carbas B. B., Kivrak A., ZORA M., ÖNAL A. M.
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- XXXI. **Synthesis of Pyrazoles via CuI-Mediated Electrophilic Cyclizations of alpha,beta-Alkynic Hydrazones**
ZORA M., KIVRAK A.
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- XXXII. **Synthesis of Pyrazoles via Electrophilic Cyclization**
ZORA M., KIVRAK A., YAZICI C.
JOURNAL OF ORGANIC CHEMISTRY, cilt.76, sa.16, ss.6726-6742, 2011 (SCI-Expanded)
- XXXIII. **Synthesis of a novel fluorescent and ion sensitive monomer bearing quinoxaline moieties and its electropolymerization**
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- XXXIV. **One-pot synthesis of ferrocenyl substituted 1,2,4-oxadiazoles as potential antitumor substances**
ZORA M., Kivrak A.
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- XXXV. **ORGN 134-Synthesis of 4-alkynylpyrazoles via Sonogashira coupling of 4-iodopyrazoles with terminal acetylenes**
ZORA M., Karabiyikoglu S., Kivrak A.
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- XXXVI. **ORGN 236-Synthesis of pyrazoles via electrophilic cyclization of hydrazones of alkynals and alkynones**
ZORA M., Kivrak A.
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- XXXVII. **Synthesis of ferrocenyl quinolines**
ZORA M., VELİOĞLU O.
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- XXXVIII. **Synthesis of ferrocenyl pyrazoles by the reaction of 3-ferrocenylpropynal with hydrazinium salts**
ZORA M., PİNAR A. N., Odabasoglu M., Bueyuekguengoer O., Turgut G.
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- XXXIX. **Synthesis of ferrocenyl pyrazoles by the reaction of (2-formyl-1-chlorovinyl)ferrocene with hydrazines**
Zora M., Goermen M.
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- XL. **Coupling of cyclopropylcarbene-chromium complex with ferrocenyl alkynes: synthesis of 5-ferrocenyl-5-hydroxy-2-cyclopentenones and 4-ferrocenyl-4-cyclopentene-1,3-diones**
Zora M., Tumay T. A., Bueyuekguengoer O.
TETRAHEDRON, cilt.63, sa.19, ss.4018-4026, 2007 (SCI-Expanded)
- XLI. **Efficient one-pot synthesis of cyanoferrocene from ferrocenecarboxaldehyde using NH₂OH center dot HCl/KI/ZnO/CH₃CN system**
KIVRAK A., Zora M.
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- XLII. **Coupling of pentacarbonyl[(cyclopropyl)methoxymethylene]molybdenum complex with ferrocenylalkynes: Synthesis of ferrocenyl-substituted cycloheptadienones and cycloheptenediones**
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- XLIII. **Synthesis of 2-ferrocenylidene-4-cyclopentene-1,3-diones**
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- XLIV. **Propynylferrocene and (phenylethynyl)ferrocene**
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- XLV. **2-pyridiniohydrazinium dichloride**
Zora M., Turgut G., Odabasoglu M., Buyukgungor O.
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- XLVI. **A comparison of the Cope rearrangements of cis-1,2-divinyleyelopropane, cis-2,3-divinylaziridine, cis-2,3-divinyloxirane, cis-2,3-divinylphosphirane, and cis-2,3-divinylthiirane: A DFT study**
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- XLVII. **(2-Hydroxyethyl)hydraziniurn(2+) dichloride**
Turgut G., Zora M., Odabasoglu M., Ersanli C., Buyukgungor O.
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- XLVIII. **NICS evaluation for Cope rearrangements of cis-1,2-divinylcyclopropane and cis-1,2-divinylcyclobutane**
Zora M.
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- XLIX. **Transition structures, energetics, and nucleus-independent chemical shifts for 6 pi electrocyclizations of dienylketenes to cyclohexadienones: A DFT study**
Zora M.
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- L. **Transition structures, energetics, and nucleus-independent chemical shifts for divinylcyclobutene-to-cyclooctatriene rearrangement: A DFT study**
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- LI. **Transition structures, energetics, and secondary kinetic isotope effects for cope rearrangements of cis-1,2-divinylcyclobutane and cis-1,2-divinylcyclopropane: A DFT study**
Ozkan I., Zora M.
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- LII. **Nucleus-independent chemical shift evaluation for benzo- and dibenzo-fused pyrrole, furan and thiophene derivatives**
ZORA M., ÖZKAN İ.
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- LIII. **Transition structures and energetics for the Cope rearrangement of cis-1,2-divinylcyclopropane: an ab initio study**
Zora M., Ozkan I., Danisman M.

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- LIV. **Transition structures and energetics for the Cope rearrangement of cis-1,2-divinylcyclobutane: an ab initio study**
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- LV. **Synthesis of ferrocenyl quinones**
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- LVI. **A theoretical study of the cycloaddition between cyclopentadiene and allylideneammonium cation: An AM1 study**
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Zora M., Sahpaz F., Ozarslan E.
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- LVIII. **Coupling of ferrocenyl chromium carbene complex with cyclobutenediones**
ZORA M., YÜCEL B., Bekir Peynircioglu N.
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- LIX. **Substituent effects on the transannular ring closure of 2,4-cyclooctadienones to 5,5-fused ring systems: an AM1 study**
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- LX. **Reaction of ferrocenylcarbene complexes of Cr, Mo and W with alkynes: Synthesis of ferrocenylcyclobutenones, ferrocenylfurans and ferrocenylketoesters**
ZORA M., ÜNSAL GÜNGÖR E.
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- LXI. **Ring expansion in the coupling of Fischer-carbene complexes with 1-alkynyl-1-hydroxy cyclic compounds**
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