

Prof. Abdullah MENZEK

Personal Information

Office Phone: [+90 231 442 3](tel:+902314423)

Email: amenzek@atauni.edu.tr

Other Email: menzek20@gmail.com

Web: <https://avesis.atauni.edu.tr/amenzek>

Address: Atatürk Üniversitesi, Fen Fakültesi, Kimya Bölümü, 25340 - ERZURUM

International Researcher IDs

ScholarID: L7XK51kAAAAJ

ORCID: 0000-0001-6177-7532

Yoksis Researcher ID: 39345

Education Information

Doctorate, Ataturk University, Fen Fakültesi, Kimya, Organik Kimya, Turkey 1987 - 1991

Dissertations

Doctorate, Piramitleşmiş alkenlerin yeni bir yöntemle sentezi ve özellikleri. , Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Kimya / Organik Kimya, 1991

Postgraduate, 2,3-Dioksabisiklo[2.2.2]oktanın CoTPP ile parçalanma mekanizması ve 3,4,5,8-tetrahidro5,8-epidioksi-1-2(H)-azulenonun sentez ve reaksiyonları, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Kimya / Organik Kimya, 1986

Research Areas

Chemistry, Organic Chemistry, Chemistry of Aromatic Compounds, Natural Sciences

Academic Titles / Tasks

Professor, Ataturk University, Fen Fakültesi, Kimya, 2001 - Continues

Associate Professor, Ataturk University, Fen Fakültesi, Kimya, 1994 - 2001

Assistant Professor, Ataturk University, Fen Fakültesi, Kimya, 1991 - 1994

Research Assistant PhD, Ataturk University, Fen Fakültesi, Kimya, 1991 - 1991

Research Assistant, Ataturk University, Fen Fakültesi, Kimya, 1984 - 1991

Courses

Genel Kimya (Astronomi-Uzay B), Undergraduate, 2021 - 2022

G. Kimya Lab. (Biyoloji), Undergraduate, 2021 - 2022

Organik Kimya, Undergraduate, 2020 - 2021

Organik III, Undergraduate, 2021 - 2022

Temel Lab. Güvenliği, Postgraduate, 2020 - 2021

İleri Org. Kimya Reaksiyo Mek. I, Doctorate, 2020 - 2021
TEMEL LABORATUAR GÜVENLİĞİ, Postgraduate, 2021 - 2022
Genel Kimya I (Fizik), Undergraduate, 2021 - 2022
Undergraduate, 2020 - 2021
Doctorate, 2020 - 2021

Advising Theses

Menzek A., Doctorate, M.ALİ(Student), 2020
MENZEK A., Moleküler modelleme yönlendirmeli olarak ursan türevi triterpenlerin sentezleri ve bazı biyolojik aktivitelerinin incelenmesi, Doctorate, H.Şenol(Student), 2018
MENZEK A., Farklı fonksiyonel grup içeren C1-4 yan zincirli doğal bromfenollerin sentezi, Doctorate, Ç.Bayrak(Student), 2017
MENZEK A., Karbon nokta yapılarının sentezi ve fotolüminesans özelliklerinin incelenmesi, Postgraduate, K.Bilmişoğlu(Student), 2017
Menzek A., Çetinkaya Y., Siklopentan birimi içeren bis-1,3-diarilpropan türevlerinin sentezi, Doctorate, T.Artunç(Student), 2016
MENZEK A., Farklı konumlarda siklopropan içeren bromfenol bileşiklerin sentezleri,, Doctorate, M.Boztaş(Student), 2016
MENZEK A., Spiro[2.4]hepta-4,6-dien sistemi içeren esterlerin benzin ile siklokatalıma tepkimeleri: Ürünlerin karakterizasyonu ve düzenlenmeleri, Postgraduate, Ç.Bayrak(Student), 2013
MENZEK A., Spiro[2.4]hepta-4,6-dien-1-ilmetanol ve esterlerinin PTAD ve 1,4-naftokinon ile oluşturduğu siklokatalıma ürünlerinin yapıları ve düzenlenmeleri, Postgraduate, H.Şenol(Student), 2011
MENZEK A., Bazı terpen ve 1,2,4,5-konumlarında S,O ve N atomları bulunduran sikloheksan türevlerinin sentezleri, Doctorate, A.Ahmet(Student), 2010
MENZEK A., Beş metoksitli diarilmetanon bileşiğinin türevlendirilmesi, Doctorate, Y.Çetinkaya(Student), 2010
MENZEK A., Difenilmetan türevi doğal ürün bromfenollerin sentezi,, Doctorate, H.Türker(Student), 2008
MENZEK A., Yeni bir yöntemle aromatik bileşiklerin indirgenmesi ve siklopropanlı bisiklik sistemlerde düzenlenmeler,, Doctorate, M.Gökmen(Student), 2006
MENZEK A., 5- ve 6-Kloro-1,3-sikloheptadienlerin siklokatalıma reaksiyonları ve oluşan kloroendoperoksitlerin kimyası, Postgraduate, Y.Çetinkaya(Student), 2004
MENZEK A., Benzohomonorbornadien türevlerinde düzenlenme reaksiyonları ve vinilbenzonorbornadienlerin sentez çalışmaları, Postgraduate, M.Gökmen(Student), 2000

Jury Memberships

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Atatürk Üniversitesi, December, 2021
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Atatürk Üniversitesi, December, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis and Biological Activity of Some Bromophenols and Their Derivatives Including Natural Products**
Bayrak C., Taslimi P., Kilinc N., GÜLÇİN İ., MENZEK A.
Chemistry and Biodiversity, vol.20, no.8, 2023 (SCI-Expanded)
- II. **AlCl₃-Catalyzed Cascade Reactions of 1,2,3-Trimethoxybenzene and Adipoyl Chloride: Spectroscopic Investigations and Density Functional Theory Studies**

ÇETİNKAYA Y., Artunc T., MENZEK A.

ACS Omega, vol.7, no.43, pp.38882-38893, 2022 (SCI-Expanded)

- III. **1,3-dipolar cycloaddition reactions of the compound obtaining from cyclopentadiene-PTAD and biological activities of adducts formed selectively**
Yavari M. A., Taslimi P., Bayrak C., Taskin-Tok T., MENZEK A.
Journal of Heterocyclic Chemistry, vol.59, no.5, pp.864-878, 2022 (SCI-Expanded)
- IV. **Synthesis and some enzyme inhibition effects of isoxazoline and pyrazoline derivatives including benzonorbornene unit**
Yavari M. A., Adiloglu Y., Saglamtas R., TUTAR A., GÜLÇİN İ., MENZEK A.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.36, no.2, 2022 (SCI-Expanded)
- V. **Synthesis and antioxidant activities of benzylic bromophenols inclusive of natural products**
Bayrak C., Uc E. M., Rezaei M., GÜLÇİN İ., MENZEK A.
TURKISH JOURNAL OF CHEMISTRY, vol.46, no.5, pp.1405-1428, 2022 (SCI-Expanded)
- VI. **Synthesis and Aldose Reductase Inhibition Effects of Novel N-Benzyl-4-Methoxyaniline Derivatives**
Bayrak C., Yildizhan G., Kilinc N., Durdagi S., MENZEK A.
Chemistry and Biodiversity, vol.19, no.1, 2022 (SCI-Expanded)
- VII. **Chemoselective reduction of alpha,beta-unsaturated carbonyl compounds in the presence of CuPd alloy nanoparticles decorated on mesoporous graphitic carbon nitride as highly efficient catalyst**
SEVİM M., Bayrak C., MENZEK A.
JOURNAL OF ORGANOMETALLIC CHEMISTRY, vol.958, 2022 (SCI-Expanded)
- VIII. **Synthesis and reactions of di(thiophen-2-yl)alkane diones: Cyclocondensation**
Artunc T., MENZEK A.
TURKISH JOURNAL OF CHEMISTRY, vol.46, no.5, pp.1397-1412, 2022 (SCI-Expanded)
- IX. **Synthesis and photophysical properties of new pyrazolines with triphenyl and ester derivatives**
ŞENOL A. M., Bayrak Ç., MENZEK A., ONGANER Y., Yaka N.
Journal of Molecular Structure, vol.1214, 2020 (SCI-Expanded)
- X. **Monodisperse NiPd alloy nanoparticles decorated on mesoporous graphitic carbon nitride as a catalyst for the highly efficient chemoselective reduction of alpha,beta-unsaturated ketone compounds**
Bayrak C., MENZEK A., SEVİM M.
NEW JOURNAL OF CHEMISTRY, vol.44, no.32, pp.13606-13612, 2020 (SCI-Expanded)
- XI. **Synthesis and antioxidant activities of phenol derivatives from 1,6-bis (dimethoxyphenyl)hexane-1,6-dione**
Artunc T., Menzek A., Taslimi P., Gulcin İ., Kazaz C., Sahin E.
BIOORGANIC CHEMISTRY, vol.100, 2020 (SCI-Expanded)
- XII. **The first synthesis of phenylpropanoid derivative bromophenols including natural products: Formation of an indene derivative compound**
Bayrak C., MENZEK A.
TETRAHEDRON, vol.76, no.12, 2020 (SCI-Expanded)
- XIII. **Synthesis and biological evaluation of bromophenol derivatives with cyclopropyl moiety: Ring opening of cyclopropane with monoester**
BOZTAS M., TASLIMI P., YAVARI M. A., GÜLÇİN İ., ŞAHİN E., MENZEK A.
BIOORGANIC CHEMISTRY, vol.89, 2019 (SCI-Expanded)
- XIV. **The first synthesis, carbonic anhydrase inhibition and anticholinergic activities of some bromophenol derivatives with S including natural products**
BAYRAK C., TASLIMI P., KARAMAN H. S., GÜLÇİN İ., MENZEK A.
BIOORGANIC CHEMISTRY, vol.85, pp.128-139, 2019 (SCI-Expanded)
- XV. **Synthesis and rearrangement reactions of 1,4-dihydrospiro[1,4-methanonaphthalene-9,1 '-cyclopropane] derivatives**
BAYRAK C., ŞENOL H., SIRTBAŞI S., ŞAHİN E., MENZEK A.
TETRAHEDRON, vol.74, no.40, pp.5839-5849, 2018 (SCI-Expanded)

- XVI. **Cycloaddition Reactions of Benzonorbornadiene and Homonorbornadiene: New Isoxazoline and Pyridazine Derivatives**
Adiloglu Y., ŞAHİN E., Tutar A., MENZEK A.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.55, no.8, pp.1917-1925, 2018 (SCI-Expanded)
- XVII. **The first synthesis and antioxidant and anticholinergic activities of 1-(4,5-dihydroxybenzyl)pyrrolidin-2-one derivative bromophenols including natural products**
REZAİ M., BAYRAK C., TASLIMI P., GÜLÇİN İ., MENZEK A.
TURKISH JOURNAL OF CHEMISTRY, vol.42, no.3, pp.808-841, 2018 (SCI-Expanded)
- XVIII. **Reaction of 9-oxabicyclo[4.2.1]non-7-ene-1-ol with tetrazine: An unusually facile intramolecular rearrangement**
KAYA A., SALAMCI E., MENZEK A., ERDEM S., ŞAHİN E., ECER K.
TETRAHEDRON, vol.73, no.36, pp.5381-5388, 2017 (SCI-Expanded)
- XIX. **The first synthesis of 4-phenylbutenone derivative bromophenols including natural products and their inhibition profiles for carbonic anhydrase, acetylcholinesterase and butyrylcholinesterase enzymes**
BAYRAK C., TASLIMI P., GÜLÇİN İ., MENZEK A.
BIOORGANIC CHEMISTRY, vol.72, pp.359-366, 2017 (SCI-Expanded)
- XX. **Synthesis of new homoconduritols and homoaminoconduritols**
KAYA O., SENGUL M. E., MENZEK A., ŞAHİN E., GUR B.
TETRAHEDRON, vol.72, no.22, pp.2828-2837, 2016 (SCI-Expanded)
- XXI. **Cycloaddition reaction of spiro[2.4]hepta-4,6-dien-1-ylmethanol and PTAD: a new rearrangement**
SENOİ H., BAYRAK C., MENZEK A., ŞAHİN E., KARAKUS M.
TETRAHEDRON, vol.72, no.20, pp.2587-2592, 2016 (SCI-Expanded)
- XXII. **Synthesis of 4-[2-(3,4-dimethoxybenzyl)cyclopentyl]-1,2-dimethoxybenzene Derivatives and Evaluations of Their Carbonic Anhydrase Isoenzymes Inhibitory Effects**
ARTUNC T., ÇETİNKAYA Y., GOCER H., GÜLÇİN İ., MENZEK A., ŞAHİN E., SUPURAN C. T.
CHEMICAL BIOLOGY & DRUG DESIGN, vol.87, no.4, pp.594-607, 2016 (SCI-Expanded)
- XXIII. **Synthesis and Carbonic Anhydrase Isoenzymes I, II, IX, and XII Inhibitory Effects of Dimethoxybromophenol Derivatives Incorporating Cyclopropane Moieties**
BOZTAS M., ÇETİNKAYA Y., TOPAL M., GÜLÇİN İ., MENZEK A., ŞAHİN E., TANC M., SUPURAN C. T.
JOURNAL OF MEDICINAL CHEMISTRY, vol.58, no.2, pp.640-650, 2015 (SCI-Expanded)
- XXIV. **Synthesis and Carbonic Anhydrase Isoenzymes Inhibitory Effects of Brominated Diphenylmethanone and Its Derivatives**
ÇETİNKAYA Y., Gocer H., GÜLÇİN İ., MENZEK A.
ARCHIV DER PHARMAZIE, vol.347, no.5, pp.354-359, 2014 (SCI-Expanded)
- XXV. **Synthesis of cyclohexane derivatives including Br, Cl, N, O, and S at 1,2,4,5-positions: selectivity in addition reactions**
KAYA A. A., MENZEK A., ŞAHİN E.
TETRAHEDRON, vol.70, no.1, pp.83-91, 2014 (SCI-Expanded)
- XXVI. **Synthesis and paroxonase activities of novel bromophenols**
AKBABA Y., TURKES C., POLAT L., SOYUT H., ŞAHİN E., MENZEK A., GÖKSU S., Beydemir S.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.28, no.5, pp.1073-1079, 2013 (SCI-Expanded)
- XXVII. **Synthesis and Biological Evaluation of Novel Bromophenol Derivatives as Carbonic Anhydrase Inhibitors**
AKBABA Y., Balaydin H. T., MENZEK A., GÖKSU S., ŞAHİN E., Ekinici D.
ARCHIV DER PHARMAZIE, vol.346, no.6, pp.447-454, 2013 (SCI-Expanded)
- XXVIII. **(3,4-Dihydroxyphenyl)(2,3,4-trihydroxyphenyl)methanone and its derivatives as carbonic anhydrase isoenzymes inhibitors**
NAR M., ÇETİNKAYA Y., GÜLÇİN İ., MENZEK A.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.28, no.2, pp.402-406, 2013 (SCI-Expanded)

- XXIX. **Inhibition of human carbonic anhydrase isozymes I, II and VI with a series of bisphenol, methoxy and bromophenol compounds**
Balaydin H. T., Durdagi S., Ekinici D., Senturk M., GÖKSU S., MENZEK A.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.27, no.4, pp.467-475, 2012 (SCI-Expanded)
- XXX. **Synthesis and carbonic anhydrase inhibitory properties of novel bromophenols and their derivatives including natural products: Vidalol B**
BALAYDIN H. T., SENTURK M., GÖKSU S., MENZEK A.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.54, pp.423-428, 2012 (SCI-Expanded)
- XXXI. **Synthesis and Antioxidant Properties of (3,4-Dihydroxyphenyl)(2,3,4-trihydroxyphenyl)methanone and Its Derivatives**
ÇETİNKAYA Y., GOCER H., MENZEK A., Gulcin I.
ARCHIV DER PHARMAZIE, vol.345, no.4, pp.323-334, 2012 (SCI-Expanded)
- XXXII. **Synthesis and carbonic anhydrase inhibitory properties of novel bromophenols including natural products**
BALAYDIN H. T., SOYUT H., Ekinici D., GÖKSU S., Beydemir S., MENZEK A., ŞAHİN E.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.27, no.1, pp.43-50, 2012 (SCI-Expanded)
- XXXIII. **Synthesis and carbonic anhydrase inhibitory properties of novel cyclohexanonyl bromophenol derivatives**
Balaydin H. T., Senturk M., MENZEK A.
BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, vol.22, no.3, pp.1352-1357, 2012 (SCI-Expanded)
- XXXIV. **Aromatisation in adducts of alpha-terpinene: Influence of hindered internal rotations**
KAYA A. A., SENGUL M. E., MENZEK A., KAYAARDI I., KARAKUS M., ŞAHİN E.
JOURNAL OF CHEMICAL RESEARCH, no.9, pp.540-544, 2011 (SCI-Expanded)
- XXXV. **Selective O-demethylation during bromination of (3,4-dimethoxyphenyl) (2,3,4-trimethoxyphenyl)methanone**
ÇETİNKAYA Y., MENZEK A., ŞAHİN E., BALAYDIN H. T.
TETRAHEDRON, vol.67, no.19, pp.3483-3489, 2011 (SCI-Expanded)
- XXXVI. **(1RS,2RS,3SR,5RS,7RS)-2,5-Dichloro-8-oxabicyclo[5.1.0]octan-3-ol**
ÇETİNKAYA Y., MENZEK A., HÖKELEK T.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.67, 2011 (SCI-Expanded)
- XXXVII. **2,3-Dibromo-1-[4-(2,3-dibromo-4,5-dimethoxybenzyl)-2,5-dimethoxybenzyl]-4,5-dimethoxybenzene**
ŞAHİN E., Balaydin H. T., GÖKSU S., MENZEK A.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.66, 2010 (SCI-Expanded)
- XXXVIII. **Reductions of Benzene Derivatives Whose Benzylic Positions Bear Oxygen Atoms under Mild Conditions**
MENZEK A., KARAKAYA M. G., KAYA A. A.
HELVETICA CHIMICA ACTA, vol.91, no.12, pp.2299-2307, 2008 (SCI-Expanded)
- XXXIX. **Cycloaddition Reaction of 1,4-Dihydronaphthalene 1,4-Epoxyde with Cyclooctatetraene: Cope Rearrangement in an Adduct**
MENZEK A., KELEBEKLI L., Altundas A., ŞAHİN E., Polat F.
HELVETICA CHIMICA ACTA, vol.91, no.12, pp.2367-2378, 2008 (SCI-Expanded)
- XL. **Reactions of 3,10-epoxycyclo[10.2.2.0(2,11).0(4,9)]hexadeca-4,6,8,13-tetraene: a new intramolecular 1,5-oxygen migration**
Menzek A., ALTUNDAS A.
TETRAHEDRON, vol.62, no.52, pp.12318-12325, 2006 (SCI-Expanded)
- XLI. **Construction of a homonaphthazarin skeleton and synthesis of hydroquinone-annelated cycloheptatriene derivatives**
Sengul M. E., Menzek A., Balci M.
TURKISH JOURNAL OF CHEMISTRY, vol.30, no.2, pp.131-138, 2006 (SCI-Expanded)
- XLII. **1SR,2SR,3SR,10SR,12RS,13RS,14RS,17SR)-13-hydroxy-11-oxapentacyclo[8.7.0.0(2,14).0(4,9).0(12,17)]heptadeca-4,6,8-trien-3-yl 4-chlorobenzoate**

- USTABAS R., CORUH U., Menzek A., ALTUNDAS A., YAVUZ M., HOKELEK T.
 ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (SCI-Expanded)
- XLIII. **12-Bromo-1,2,3,4-tetrahydro-1,4-ethano-anthracen-11-ol**
 Coruh U., Altundas A., Menzek A., Garcia-Granda S.
 ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (SCI-Expanded)
- XLIV. **Synthesis of cycloheptane-1,2,3,4-tetraols as cyclitol mimetics**
 Senguel M. E., Menzek A., Saracoglu N.
 JOURNAL OF CHEMICAL RESEARCH, no.6, pp.382-384, 2005 (SCI-Expanded)
- XLV. **Photooxygenation of 5- and 6-chloro-1,3-cycloheptadienes and reactions of their endoperoxides with base: effects of the chloro substituent on the reactions**
 Menzek A., SENGUL M., Cetinkaya Y., CEYLAN S.
 JOURNAL OF CHEMICAL RESEARCH-S, no.4, pp.209-214, 2005 (SCI-Expanded)
- XLVI. **Synthesis of the possible carcinogenic dihydrodiol and diol epoxide of phthalazine**
 OZER G., Saracoglu N., MENZEK A., BALCI M.
 TETRAHEDRON, vol.61, no.6, pp.1545-1550, 2005 (SCI-Expanded)
- XLVII. **Excellent and convenient procedures for reduction of benzene and its derivatives**
 ALTUNDAS A., Menzek A., Gultekin D., KARAKAYA M.
 TURKISH JOURNAL OF CHEMISTRY, vol.29, no.5, pp.513-518, 2005 (SCI-Expanded)
- XLVIII. **exo-(1RS,8SR,9RS,11SR)-10-chloromethyltetracydo[6.3.2.0(2,7)0(9,11)]undecane-2,4,6,12-tetraene**
 CORUH U., HOKELEK T., VAZQUEZ-LOPEZ E., Menzek A., Kazaz C., SENGUL M.
 ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (SCI-Expanded)
- XLIX. **Synthesis of new anthraquinone and naphthohomobarrelene derivatives**
 Menzek A., Kazaz C., ERYIGIT F., CENGİZ M.
 JOURNAL OF CHEMICAL RESEARCH-S, no.3, pp.210-212, 2004 (SCI-Expanded)
- L. **Cationic rearrangements of an endo-cyclopropyl methanol system incorporated in a benzonorbornadiene system**
 Menzek A., KARAKAYA M.
 TURKISH JOURNAL OF CHEMISTRY, vol.28, no.2, pp.141-148, 2004 (SCI-Expanded)
- LI. **A new, safe and convenient procedure for reduction of naphthalene and anthracene: synthesis of tetralin in a one-pot reaction**
 Menzek A., ALTUNDAS A., Gultekin D.
 JOURNAL OF CHEMICAL RESEARCH-S, no.11, pp.752-753, 2003 (SCI-Expanded)
- LII. **Sequential rearrangement reactions of benzhomonorbornadiene derivatives: Synthesis of 7-vinylbenzonorbornadiene**
 Menzek A., GOKMEN M.
 HELVETICA CHIMICA ACTA, vol.86, no.2, pp.324-329, 2003 (SCI-Expanded)
- LIII. **Synthesis and rearrangement reactions of dihydrobenzhomobarrelene derivatives: influence of double bond on product distribution**
 Menzek A., GOKMEN M.
 JOURNAL OF CHEMICAL RESEARCH-S, no.10, pp.475-476, 2002 (SCI-Expanded)
- LIV. **Crystal and molecular structure of 9-chloro-12 vinyltricyclo-[6.3.1.0(2,7)]dodeca-2, 4,6-triene**
 OZTURK S., ISIK S., AKKURT M., Menzek A., GOKMEN M., FUN H.
 JOURNAL OF MOLECULAR STRUCTURE, vol.611, pp.47-51, 2002 (SCI-Expanded)
- LV. **A new approach to understanding oxidation-reduction of compounds in organic chemistry**
 Menzek A.
 JOURNAL OF CHEMICAL EDUCATION, vol.79, no.6, pp.700-702, 2002 (SCI-Expanded)
- LVI. **Synthesis of new substituted dihydroheptalene derivatives: SiO₂- and base-catalyzed rearrangement of dimethyl trans-3,8-dihydroheptalene-3,8-dicarboxylate**
 Saracoglu N., MENZEK A., KINAL A., BALCI M.
 CANADIAN JOURNAL OF CHEMISTRY-REVUE CANADIENNE DE CHIMIE, vol.79, no.1, pp.35-41, 2001 (SCI-Expanded)

- LVII. Synthesis and structure of systems containing pyramidalized and strained double bond: An investigation on the cycloaddition reactions of cis-and trans-3,8-dicarbomethoxy-3,8-dihydroheptalene**
Saracoglu N., MENZEK A., BALCI M.
TURKISH JOURNAL OF CHEMISTRY, vol.25, no.1, pp.123-133, 2001 (SCI-Expanded)
- LVIII. Sequential rearrangements and unusual isomerization with (KOBu)-Bu-t: Synthesis of anti-12-vinyltricyclo [6.3.1.0(2,7)]-dodeca-2,4,6,9-tetraene and its derivatives**
Menzek A.
TETRAHEDRON, vol.56, no.43, pp.8505-8512, 2000 (SCI-Expanded)
- LIX. Pyramidalized double bonds containing endoperoxide linkages: Photooxygenation of dimethyl cis-3,8-dihydroheptalene-3,8-dicarboxylate**
Saracoglu N., Menzek A., SAYAN S., SALZNER U., BALCI M.
JOURNAL OF ORGANIC CHEMISTRY, vol.64, no.18, pp.6670-6676, 1999 (SCI-Expanded)
- LX. Theoretical studies on the configurations of benzhomobarrelene derivatives**
ABBASOGLU R., Menzek A., BALCI M.
TURKISH JOURNAL OF CHEMISTRY, vol.22, no.3, pp.201-207, 1998 (SCI-Expanded)
- LXI. Bromination of benzhomobarrelene derivatives .10. High temperature bromination**
Menzek A., Saracoglu N., Dastan A., BALCI M., ABBASOGLU R.
TETRAHEDRON, vol.53, no.42, pp.14451-14462, 1997 (SCI-Expanded)
- LXII. Unusual bicyclic endoperoxides containing pyridazine ring: Reaction of unsaturated bicyclic endoperoxides with dimethyl 1,2,4,5-tetrazine-3,6-dicarboxylate**
BALCI M., Saracoglu N., Menzek A.
TETRAHEDRON LETTERS, vol.37, no.6, pp.921-924, 1996 (SCI-Expanded)
- LXIII. Unusual chlorination during an epoxidation reaction of an etheno-cyclopropa[b]naphthalene derivative**
ULKU D., TAHIR M., Menzek A., BALCI M.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, vol.51, pp.2714-2715, 1995 (SCI-Expanded)
- LXIV. SYNTHESIS AND STRUCTURE OF NEW SYSTEMS CONTAINING PYRAMIDALIZED DOUBLE-BONDS**
BALCI M., BOURNE S., MENZEK A., SARACOGLU N., WATSON W.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, vol.25, no.3, pp.107-116, 1995 (SCI-Expanded)
- LXV. SYNTHESIS OF A NEW SYSTEM CONTAINING A PYRAMIDALIZED DOUBLE-BOND - CIS-3,8-DICARBOMETHOXY-3,8-DIHYDROHEPTALENE AND ITS REACTION WITH BENZYNE**
MENZEK A., SARACOGLU N., KRAWIEC M., WATSON W., BALCI M.
JOURNAL OF ORGANIC CHEMISTRY, vol.60, no.4, pp.829-832, 1995 (SCI-Expanded)
- LXVI. Nuclear Magnetic Rezonance Spectral Analysis of Some Benzhomobarralene Derivatives**
BALCI M., MENZEK A., KAZAZ C.
TURKISH JOURNAL OF CHEMISTRY, vol.18, no.3, pp.205-214, 1994 (SCI-Expanded)

Articles Published in Other Journals

- I. UNDERSTANDING KINETICALLY AND THERMODYNAMICALLY CONTROLLED PRODUCTS BY SOME SOCIAL EVENTS**
Kelebekli L., MENZEK A.
J Sci. Tech., vol.3, no.1, pp.1-7, 2013 (Peer-Reviewed Journal)
- II. UNDERSTANDING KINETICALLY AND THERMODYNAMICALLY CONTROLLED PRODUCTS BY SOME SOCIAL EVENTS**
Kelebekli L., MENZEK A.
J Sci. Tech., vol.3, no.1, pp.1-7, 2013 (Peer-Reviewed Journal)
- III. Determining R/S configurations of a chiral molecule with the Newman projection formula**

KURBANOĞLU N. İ., MENZEK A.

Journal of Science Education (Revista de Educación en Ciencias), vol.6, pp.106-107, 2005 (Scopus)

IV. **Determining R/S configurations of a chiral molecule with the Newman projection formula**

KURBANOĞLU N. İ., MENZEK A.

Journal of Science Education (Revista de Educación en Ciencias), vol.6, pp.106-107, 2005 (Scopus)

V. **Determining R S configurations of a chiral molecule with the Newman projection formula**

Determinación de R S configuraciones de una molécula quiral con la fórmula de proyección de Newman

KURBANOĞLU N. İ., MENZEK A.

Journal of Science Education, vol.2, no.6, pp.106-107, 2005 (Peer-Reviewed Journal)

VI. **A study for learning the orders of atomic orbitals.**

MENZEK A.

Energy, Education, Sciences and Technology, vol.4, no.1, pp.25-29, 1999 (Peer-Reviewed Journal)

Books & Book Chapters

I. **7. Bölüm: Radyoaktif Maddeler ve 12. Bölüm: Kimyasal Maddelere Karşı Acil Yardım**

ÖZTÜRK A. E., MENZEK A., DAŞDAN A., SARAÇOĞLU N., ONGANER Y., ALANYALIOĞLU M.

in: Kimyasal Maddeler ve Tehlikeleri, Mustafa Arık, Editor, Atatürk Üniversitesi Açıköğretim Fakültesi, Erzurum, pp.1-19, 2014

Refereed Congress / Symposium Publications in Proceedings

I. **FIRST SYNTHESIS OF NATURAL BROMOPHENOLS INCLUDING SULPHONE UNIT.**

MENZEK A., Bayrak Ç.

TRANSMEDITERRANEAN COLLOQUIUM ON HETEROCYCLIC CHEMISTRY (TRAMECH IX), Fez, Morocco, 22 November 2017 - 25 April 2018, vol.1, pp.141

II. **REACTIONS OF MAJOR ENDOPEROXIDES OBTAINED FROM 5- AND 6-CHLOROCYCLOHEPTADIENES WITH TETRAZINE**

ÇETİNKAYA Y., MENZEK A., ŞENGÜL E.

9. Trans Mediterranean Colloquium on Heterocyclic Chemistry (TRAMECH IX), 22 - 25 November 2017

III. **SYNTHESIS AND CARBONIC ANHYDRASE INHIBITORY PROPERTIES OF NOVEL CYCLOHEXANONYL BROMOPHENOL DERIVATIVES [1]**

MENZEK A., BALAYDIN H. T., ŞENTÜRK M.

TRAMECH IX, Fez, Morocco, Fez, Morocco, 22 - 25 November 2017

IV. **NMR Assisted Structure Determination of Isomeric Products Obtained from Reactions of Spiro[2.4]hepta-4,6-dien-1-yl-methanol with Benzyne and 1,4-Naphthoquinone.**

ŞENOL H., BAYRAK Ç., MENZEK A., ŞAHİN E.

International workshop on application of NMR in pharmaceuticals and medicine, 15 - 17 November 2017, pp.42

V. **Siklopropan İçeren Dimetoksibromfenol Türevlerinin Sentezleri**

BOZTAŞ M., ÇETİNKAYA Y., MENZEK A.

III. ULUSAL ORGANİK KİMYA KONGRESİ, Turkey, 5 - 08 September 2016

VI. **DOĞAL BROM FENOL BİLEŞİKLERİN İLK SENTEZLERİ**

BAYRAK Ç., MENZEK A.

III. Ulusal Organik Kimya Kongresi, Turkey, 5 - 08 September 2016, pp.10

VII. **Birch reduction of unsaturated carbonyl compounds**

YAVARİ M. A., BAYRAK Ç., MENZEK A.

Anatolian conference on synthetic organic chemistry ACSOC II, 21 - 24 March 2016

VIII. **Synthesis of dimethoxybromophenol derivatives including cyclopropane moieties**

BOZTAŞ M., ÇETİNKAYA Y., MENZEK A.

Anatolian conference on synthetic organic chemistry ACSOC II, 21 - 24 March 2016

- IX. **Synthesis of 4 2 3 4 dimethoxybenzyl cyclopentyl 1 2 dimethoxybenzene derivatives**
ARTUNÇ T., ÇETİNKAYA Y., MENZEK A.
Anatolian conference on synthetic organic chemistry ACSOC II, 21 - 24 March 2016
- X. **Synthesis of bromophenols including pirrolidone unit**
REZAI M., BAYRAK Ç., MENZEK A.
Anatolian conference on synthetic organic chemistry ACSOC II, 21 - 24 March 2016
- XI. **Synthesis of Some Natural Bromophenols Including Propane Derivatives**
Çetin B., MENZEK A.
ITWCCST (1st International Turkic World Conference on Chemical Sciences and Technologies), Saraybosna, Bosna Hersek, 27 October - 01 November 2015
- XII. **PROPAN TÜREVİ İÇEREN BAZI DOĞAL BROM FENOL BİLEŞİKLERİN SENTEZLERİ**
BAYRAK Ç., MENZEK A.
27. Ulusal Kimya Kongresi, Turkey, 23 - 28 August 2015, pp.304
- XIII. **PİRROLİDON TÜREVİ İÇEREN BROM FENOL BİLEŞİKLERİNİN SENTEZLERİ**
Rezaî M., BAYRAK Ç., MENZEK A.
PİRROLİDON TÜREVİ İÇEREN BROM FENOL BİLEŞİKLERİNİN SENTEZLERİ, Turkey, 23 - 28 August 2015, pp.400
- XIV. **4-(2-(3,4-DİMETOKSİ)SİKLOPENTİL)-1,2-DİMETOKSİBENZEN VE TÜREVLERİNİN SENTEZLERİ**
ARTUNÇ T., ÇETİNKAYA Y., MENZEK A., ŞAHİN E.
27. Ulusal Kimya Kongresi, Turkey, 23 - 28 August 2015
- XV. **3 4 Dimetoksifenil 2 3 4 dimetoksifenil sikllopent 1 en 1 il metanonun AlCl₃ ile tepkimesi ve ürünlerin NMR ile belirlenmesi**
MENZEK A., Tekin A., KAZAZ C.
5. Fiziksel Kimya Kongresi, KONYA (Rixos), Turkey, 16 - 19 May 2015
- XVI. **Reaction of 9 oxabicyclo 4 2 1 non 7 ene 1 ol with tetrazine A new rearrangement**
MENZEK A., KAYA A. A., SALAMCI E., Ecer K.
13th IBN SINA International Conference on Pure and Applied Heterocyclic Chemistry (13th IbnSina), Hurgada, Egypt, 14 - 17 February 2015
- XVII. **Reaction of 9 oxabicyclo 4 2 1 non 7 ene 1 ol with tetrazine A new rearrangement**
MENZEK A., KAYA A. A., SALAMCI E., KADRİYE E.
13th Ibn Sina International Conference on Pure and Applied Heterocyclic Chemistry "Heterocyclic Chemistry for Sustainable Future", 14 - 17 February 2015
- XVIII. **SYNTHESIS OF CYCLOHEXANE DERIVATIVES INCLUDING Br Cl N O And S At 1 2 4 5 POSITIONS**
MENZEK A., KAYA A. A., ŞAHİN E.
3-rd International Conference of Organic Chemistry (ICOC-2014) "Organic Synthesis - Driving Force of Life Development", Tbilisi, Georgia, 25 - 28 September 2014
- XIX. **Carbonic Anhydrase Isoenzymes I and II Inhibitory Effects of Bromophenol Derivatives Including Cyclopropane**
TOPAL M., BOZTAŞ M., ÇETİNKAYA Y., GÜLÇİN İ., MENZEK A.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- XX. **BROMOPHENOL CYCLOPROPANE DERIVATIVES CONTAINING COMPOUNDS INVESTIGATION OF ITS INHIBITION EFFECT ON PURIFIED FROM HUMAN ERYTHROCYTE CARBONIC ANHYDRASE IZOENZYMES hCA I and II**
TOPAL M., BOZTAŞ M., ÇETİNKAYA Y., GÜLÇİN İ., MENZEK A.
3rd. International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- XXI. **Synthesis and Carbonic Anhydrase Inhibitory Properties of Bromophenol Derivatives**
AKBABA Y., BALAYDIN H. T., MENZEK A., GÖKSU S., ŞAHİN E., EKİNCİ D.
10ENQO-1SLB, 4 - 06 September 2013
- XXII. **Rearrangement Reactions of Benzonorbornadiene Derivatives Including Spirocyclopropyl Methanol.**
ŞENOL H., BAYRAK Ç., MENZEK A., ŞAHİN E., Sırtbaşı S.

IUPAC, 11 - 16 August 2013

- XXIII. **Synthesis and investigation of carbonic anhydrase activities of brominated diarylmethanol derivatives**
ÇETİNKAYA Y., AKINCIOĞLU H., GÜLÇİN İ., MENZEK A.
26. Ulusal Kimya Kongresi, Muğla, Turkey, 1 - 06 October 2012
- XXIV. **Bromlu Diarilmetanol Yapısındaki Bileşiklerin Sentezi ve Karbonik Anhidraz Aktivitelerinin İncelenmesi**
ÇETİNKAYA Y., GÖÇER H., GÜLÇİN İ., MENZEK A.
26. Ulusal Kimya Kongresi, Turkey, 1 - 06 October 2012
- XXV. **Reduction of aromatic compounds under mild conditions (Economically safety easily)**
MENZEK A., ALTUNDAŞ A., GÖKMEN KARAKAYA M., GÜLTEKİN D.
2. Arge Proje Pazarı, Turkey, 18 - 19 September 2012
- XXVI. **Bazı Diarilmetanon Yapısındaki Bileşiklerin Karbonik Anhidraz(hCA-I, hCA-II) Aktivitelerinin İncelenmesi**
GÖÇER H., ÇETİNKAYA Y., GÜLÇİN İ., MENZEK A.
Kromatografi 2012 Kongresi, Turkey, 6 - 09 June 2012
- XXVII. **Siklopril methanol türevi bileşiklerin sentezi ve düzenlenme tepkimeleri.**
ŞENOL H., BAYRAK Ç., MENZEK A., ŞAHİN E., Sırtbaşı S.
26. Ulusal Kimya Kongresi, Turkey, 1 - 06 June 2012, pp.131
- XXVIII. **Spiro[2.4]hepta-4,6-dien-1-ilmethanolun siklokataliz tepkimesi: Yeni bir düzenlenme. , 01-06 Ekim 2012, Fethiye-MUĞLA, OS-TR-010-31.**
ŞENOL H., BAYRAK Ç., MENZEK A., ŞAHİN E.
26. Ulusal Kimya Kongresi, Turkey, 1 - 06 June 2012, pp.31
- XXIX. **(3,4-Dihydroxyphenyl)(2,3,4-trihydroxyphenyl)methanone and Its derivatives as Carbonic Anhydrase Isoenzymes Inhibitors**
Nar M., ÇETİNKAYA Y., GÜLÇİN İ., MENZEK A.
The 9th International Conference on Carbonic Anhydrase (CA), 11 - 15 April 2012
- XXX. **Synthesis and Antioxidant Properties of (3,4-Dihydroxyphenyl) Methanone and Derivatives**
MENZEK A., ÇETİNKAYA Y., GÖÇER H., GÜLÇİN İ.
1st International Symposium on Secondary Metabolites, Turkey, 12 - 15 September 2011
- XXXI. **Doğal Ürün Vidalol B nin İlk Sentezi**
BALAYDIN H. T., MENZEK A., GÖKSU S.
25. Ulusal Kimya Kongresi, Turkey, 27 June - 02 July 2011
- XXXII. **Spiro[2.4]hepta-4,6-dien-1-ilmethanol ve Ester Türevlerinin Bazı Dinofillerle Siklokataliz Tepkimeleri**
ŞENOL H., BAYRAK Ç., MENZEK A., ŞAHİN E.
25. Ulusal kimya kongresi, Turkey, 27 June - 02 July 2011, pp.174
- XXXIII. **(3,4-Dimetoksifenil)(2,3,4-trimetoksifenil)metanonun Bromlama EsnasındaSeçici O-Demetilasyonu**
ÇETİNKAYA Y., MENZEK A., ŞAHİN E., BALAYDIN H. T.
25. Uluslararası Katılımlı Ulusal Kimya Kongresi, Turkey, 27 June - 02 July 2011
- XXXIV. **1,6-Bis(3,5-dimetoksifenil)hekzan-1,6-dionun Asidik Ortamda Tepkimeleri**
ARTUNÇ T., ÇETİNKAYA Y., MENZEK A.
25. Uluslararası Katılımlı Ulusal Kimya Kongresi, Turkey, 27 June - 02 July 2011
- XXXV. **Hidroksil İçeren Diaril Metan Türevi Bileşiklerin NMR ve X-ray Spektroskopisi ile İncelenmesi**
KAZAZ C., ÇETİNKAYA Y., MENZEK A., ŞAHİN E.
25 Ulusal Spektroskopi Kongresi, Turkey, 18 - 22 May 2011
- XXXVI. **Hidroksil içeren Diaril Metan Türevi Bileşiklerin NMR ve X-ray Spektroskopisi ile İncelenmesi**
KAZAZ C., ÇETİNKAYA Y., MENZEK A., ŞAHİN E.
Uluslararası Katılımlı XII Ulusal Spektroskopi Kongresi, Turkey, 18 - 22 May 2011
- XXXVII. **Cis-3-Klor-6,7-dioksabisiklo[3.2.2]non-8-en'in ISI He Tepkimesi**
ANIL B., ÇETİNKAYA Y., MENZEK A., HÖKELEK T.
Uluslararası Katılımlı XII. Ulusal Spektroskopi Kongresi, Turkey, 18 - 22 May 2011

- XXXVIII. **Synthesis of biologically active naturally occurring brominated mono and dibenzyl phenols**
MENZEK A., BALAYDIN H. T., GÖKSU S., AKBABA Y., ŞAHİN E.
The Sixth Jordanian International Conference of Chemistry, 19 - 21 April 2011
- XXXIX. **Biyolojik Aktif Doğal Ürün 3 4 Dibrom 5 2 brom 6 etoksümetil 3 4 dihidroksibenzil benzen 1 2 diol ve Bazı Türevlerinin İlk Sentezi**
AKBABA Y., GÖKSU S., ŞAHİN E., MENZEK A.
24. Ulusal Kimya Kongresi, Turkey, 29 June - 02 July 2010
- XL. **Doğal Ürün İçeren Yeni Bromfenol Türevlerinin Sentezi ve Karbonik Anhidraz İnhibitörü Olarak değerlendirilmesi**
BALAYDIN H. T., SÖYÜT H., EKİNCİ D., GÖKSU S., BEYDEMİR Ş., MENZEK A., ŞAHİN E.
Kromatografi-2010, Turkey, 16 - 19 June 2010
- XLI. **Doğal Olarak Oluşan Biyolojik Aktif 3 4 Dibrom 5 2 brom 3 4 dihidroksi 6 metoksümetil benzil benzen 1 2 diol ün Sentezi**
AKBABA Y., BALAYDIN H. T., GÖKSU S., ŞAHİN E., MENZEK A.
23. Ulusal Kimya Kongresi, Turkey, 16 - 20 June 2009
- XLII. **Kırmızı Alg Symphyocladia dan İzole Edilen Biyolojik Aktif İki Bromfenolün İlk Sentezi**
BALAYDIN H. T., AKBABA Y., MENZEK A., ŞAHİN E., GÖKSU S.
23. Ulusal Kimya Kongresi, Turkey, 16 - 20 June 2009
- XLIII. **Klor endoperoksitlerin reaksiyonları**
ÇETİNKAYA Y., MENZEK A., ŞENGÜL E.
23. Ulusal Kimya Kongresi, Turkey, 16 - 20 June 2009, pp.6
- XLIV. **Difenil metan türevi bromfenollerin sentezi**
BALAYDIN H. T., MENZEK A., GÖKSU S.
XXII. Ulusal Kimya Kongresi, Turkey, 6 - 10 October 2008
- XLV. **Siklokattılmayla Terpen Türevi Bileşiklerin Sentezleri**
KAYA A. A., MENZEK A., Şengül M. E.
XXII. Ulusal Kimya Kongresi, Turkey, 6 - 10 October 2008
- XLVI. **BENZİLİK POZİSYONUNDA OKSİJEN BULUNAN AROMATİK BİLEŞİKLERİN BİRCH İNDİRGE ME REAKSİYONLARI**
KAYA A. A., MENZEK A., GÖKMEN KARAKAYA M.
XXI. Ulusal Kimya Kongresi, Turkey, 23 - 27 August 2007
- XLVII. **Reductions of Aromatic Compounds Under Mild Conditions**
MENZEK A., ALTUNDAŞ A., GÖKMEN KARAKAYA M., KAYA A. A., GÜLTEKİN D.
International Conference on Organic Chemistry, 5 - 09 June 2007
- XLVIII. **Photooxygenation of 5- and 6-chloro-1,3-cycloheptadienes and reactions of their endoperoxides with base: Effects of the chloro substituent on the reactions**
MENZEK A., ŞENGÜL E., ÇETİNKAYA Y., Ceylan S.
International Conference on Organic Chemistry, 5 - 09 June 2007
- XLIX. **Birbirleriyle İlişkili Bazı Tanımların Şematik Olarak Gösterilmesi**
MENZEK A., TAŞKESEN LİGİL Y.
XIV. Ulusal Kimya Kongresi, Diyarbakır, Turkey, 10 - 15 September 2000, pp.176
- L. **Synthesis of Unusual Bicyclic Endoperoxides Containing Pyridazine Ring and Their Transformations**
BALCI M., SARAÇOĞLU N., OZER G., MENZEK A.
17th ICHC Seventeenth International Congress of Heterocyclic Chemistry, Vienna, Austria, 1 - 06 August 1999, vol., pp.210-0
- LI. **Synthesis and Properties of Pyramidalized Alkenes**
MENZEK A., SARAÇOĞLU N., BALCI M.
35th IUPAC Congress, İstanbul, Turkey, 14 - 19 August 1995, pp.655
- LII. **Homobenzobarralen Türevlerinin Elektronik Yapılarının Nükleer Manyetik Rezonans Spektroskopisi ile İncelenmesi**
BALCI M., MENZEK A., KAZAZ C.

." X . Ulusal Kimya Kongresi, Uludağ Üniversitesi, Turkey, 19 - 21 September 1994

LIII. 1,4-Bifenilenkinon'un Sentezi ve Antiaromatik Özelliğinin İncelenmesi

KILIÇ H., Balcı M., MENZEK A.

X. Ulusal Kimya Kongresi, Bursa, Turkey, 19 - 21 September 1994, pp.314

Supported Projects

ÇETİNKAYA Y., MENZEK A., Project Supported by Higher Education Institutions, 2,5-dibrom-1,6-bis(5-brom-2-hidroksi-3,4-dimetoksifenil)hekzan-1,6-dion'un sentezi ve elde edilen türevlerinin intramoleküler hidrojen bağları ve NMR spektrumlarının deneysel ve teorik olarak incelenmesi, 2021 - 2023

AKBULUT N., MENZEK A., DAŞTAN A., EKİNCİ D., KILIÇ H., ÖZDEMİR H., KAZAZ C., SARAÇOĞLU N., ONGANER Y., ŞAHİN E., et al., Project Supported by Higher Education Institutions, Kimya Bölümünün Akademik Araştırma Potansiyelinin Geliştirilmesi, 2019 - 2021

MENZEK A., YAVARI M., Project Supported by Higher Education Institutions, Alfa, beta- DOYMAMIŞ KARBONİL GURUBU VE İKİLİÜÇLÜ BAĞ İÇEREN BİLEŞİKLERİN ILIMAN ŞARTLARDA İNDİRGENMESİ, 2018 - 2020

ÇAKICI M., DAŞTAN A., MENZEK A., GÖKSU S., MARAŞ A., ANIL B., KILIÇ H., KİSHALI N., BOZDEMİR Ö. A., KARA Y., et al., Project Supported by Higher Education Institutions, Nükleer Manyetik Rezonans (NMR) Cihazının Bakım ve Onarımı, 2018 - 2018

MENZEK A., Project Supported by Higher Education Institutions, 1,6-Dİ(TİYOFEN-2-İL)HEKZAN-1,6-DİON VE 1,6-BİS(2,4,6-TRİMETOKSİFENİL)HEKZAN-1,6-DİON BİLEŞİKLERİNİN SENTEZLERİ VE TEPKİMELERİ, 2016 - 2018

MENZEK A., BAYRAK Ç., Project Supported by Higher Education Institutions, 2-(3,4-DİHİDROKSİFENİL)ASETİK ASİT VE 2-(3,4- DİHİDROKSİFENİL)ASETONİTRİL TÜREVİ İÇEREN BROMOFENOL BİLEŞİKLERİNİN SENTEZLERİ, 2015 - 2017

MENZEK A., Project Supported by Higher Education Institutions, 1,6-BİS(2,4-DİMETOKSİFENİL)HEXAN-1,6-DİON VE 1,6-BİS(2,4-DİMETOKSİFENİL)HEXAN-1,6-DİON BİLEŞİKLERİNİN TEPKİMELERİ, 2015 - 2016

MENZEK A., TUBITAK Project, Biyolojik Aktif Onaltı Doğal Bromfenol Bileşiklerinin İlk Sentezleri, 2014 - 2016

MENZEK A., Project Supported by Higher Education Institutions, "(3,4-DİMETOKSİFENİL)(2-(3,4-DİMETOKSİFENİL)SİKLOPENT-1-EN-1-İL)METANONUN VE İZOMERİNİN ALCL₃ İLE TEPKİMELERİ, 2014 - 2015

MENZEK A., Project Supported by Higher Education Institutions, ETİL 2-(3,4-DİMETOKSİFENİL)-3-METİLSİKLOPROPAN KARBOKSİLATLARIN SENTEZİ VE BAZI TEPKİMELERİ, 2014 - 2015

MENZEK A., Project Supported by Higher Education Institutions, YENİ SÜBSTİTUE İZOPREN TÜREVLERİNİN SENTEZİ, 2012 - 2014

MENZEK A., Project Supported by Higher Education Institutions, 4-(3-(3,4-DİHİDROKSİBENZİL)SİKLOPENTİL)BENZEN-1,2-DİOL VE TÜREVLERİNİN SENTEZİ, 2012 - 2014

MENZEK A., Project Supported by Higher Education Institutions, 9-OKSABİSİKLO [4.2.1] NON-7-EN-1-OLÜN KATILMA TEPKİMELERİ, 2011 - 2012

MENZEK A., TUBITAK Project, Spirosiklopropilmetanol içeren siklopentadienin katılma ürünlerinde düzenlenme tepkimelerinin incelenmesi, 2010 - 2012

MENZEK A., TUBITAK Project, Terpen yapısında bazı bileşiklerin sentezi ve reaksiyonları, 2007 - 2009

MENZEK A., TUBITAK Project, Aromatik bileşiklerin indirgenmesi için ılıman şartların araştırılması, 2005 - 2006

Activities in Scientific Journals

Arkivoc, Committee Member, 2005 - Continues

Memberships / Tasks in Scientific Organizations

Türkiye Kimya Derneği, Member, 1995 - Continues

Scientific Refereeing

TURKISH JOURNAL OF CHEMISTRY, Journal Indexed in SSCI, December 2021

JOURNAL OF MOLECULAR STRUCTURE, Journal Indexed in SSCI, August 2021

ORGANIC COMMUNICATIONS, National Scientific Refreed Journal, July 2021

CHEMISTRY & BIODIVERSITY, Journal Indexed in SSCI, March 2021

Metrics

Publication: 138

Citation (WoS): 1925

Citation (Scopus): 1954

H-Index (WoS): 22

H-Index (Scopus): 22