

## Prof. ZEYNEP ALAGÖZ



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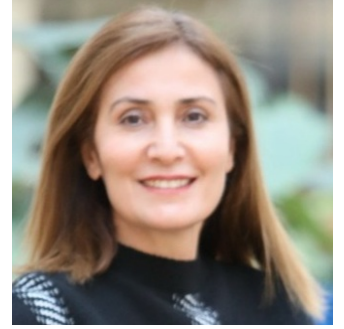
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Publons / Web Of Science ResearcherID: AAG-5278-2019

ScopusID: 6602451602

Yoksis Researcher ID: 3162



### Education Information

Post Doctorate, University Sciences in Philadelphia, College of Pharmacy, Pharmaceutical Sciences, United States Of America 2008 - 2011

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), Turkey 1998 - 2003

Postgraduate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (YI) (Tezli), Turkey 1995 - 1998

Undergraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1991 - 1995

### Dissertations

Doctorate, Yeni melatonin analoglarının sentezi, yapı aydınlatılması, antioksidan enzim sistemi üzerinde biyolojik etki çalışmaları ve yapı-etki ilişkileri, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), 2003

Postgraduate, Retinoidal etkili Benzimidazol ve / veya indol türevi bileşiklerin sentezleri ve yapı tayini çalışmaları, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (YI) (Tezli), 1998

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2012 - Continues

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2006 - 2012

Research Assistant PhD, University Sciences in Philadelphia, College of Pharmacy, Pharmaceutical Sciences, 2008 - 2011

Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1997 - 2006

### Academic and Administrative Experience

Ankara University, 2015 - 2020

## Courses

Medisinal Kimyaya giriş, Postgraduate, 2022 - 2023  
Farmasötik Kimya IV, Undergraduate, 2012 - 2013, 2011 - 2012  
Kalitatif ve Kantitatif İlaç Analizleri, Postgraduate, 2012 - 2013  
Biyoyararlanımda kimyasal analiz ve değerlendirme, Postgraduate, 2012 - 2013  
İlaç Sentez Reak.Ortam Optimizasyonu, Postgraduate, 2012 - 2013  
Organik Kimya I-II, Undergraduate, 2012 - 2013, 2011 - 2012  
Kim.Analiz pratik hesap. ve istatistiksel deę., Postgraduate, 2011 - 2012  
Diyagnostik İlaçlar ve Radyonüklidler, Postgraduate, 2011 - 2012  
Spektroskopik İlaç Yapı Analizlerinde NMR Spektroskopisi ve Uygulamaları, Postgraduate, 2011 - 2012  
Metabolizma, metabolitler ve ilaç ta, Postgraduate, 2011 - 2012  
Kimyasal Yapının Farmakokinetik ve Biyoyararlanımda Rolü, Postgraduate, 2011 - 2012  
Organik Kimyada Lab.Teknięi , Postgraduate, 2011 - 2012  
Peptid ve proteinlerin fizikokimyasal Özellikleri, Postgraduate, 2011 - 2012

## Advising Theses

ALAGÖZ Z., Yeni fenotiyazin türevi bileşiklerin sentez, yapı aydınlatılmaları, antikanser aktivitelerinin incelenmesi ve moleküler modelleme çalışmaları, Postgraduate, M.MURAT(Student), 2021  
ALAGÖZ Z., Yeni indol-benzimidazol türevi bileşiklerin sentez, yapı aydınlatılmaları ve antikanser aktivitelerinin incelenmesi, Doctorate, F.ZENGİN(Student), 2019

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis, Anticancer Activity, and <i>In Silico</i> Modeling of Alkylsulfonyl Benzimidazole Derivatives: Unveiling Potent Bcl-2 Inhibitors for Breast Cancer**  
Abbade Y., KIŞLA M. M., Hassan M. A., ÇELİK İ., Dogan T. S., MUTLU P., ALAGÖZ Z.  
ACS OMEGA, vol.9, no.8, pp.9547-9563, 2024 (SCI-Expanded)
- II. **Cyclin-Dependent Kinase 4/6 Inhibitors Against Breast Cancer**  
Hassan M. A., Alagöz Z.  
Mini reviews in medicinal chemistry, vol.23, no.4, pp.412-428, 2023 (SCI-Expanded)
- III. **Benzimidazoles Against Certain Breast Cancer Drug Targets: A Review**  
KIŞLA M. M., ALAGÖZ Z.  
MINI-REVIEWS IN MEDICINAL CHEMISTRY, vol.22, no.19, pp.2463-2477, 2022 (SCI-Expanded)
- IV. **Synthesis, antioxidant activity, molecular docking and ADME studies of novel pyrrole-benzimidazole derivatives**  
Zengin Karadayi F., Basaran R., Kişla M. M., Eke B., Alagöz Z.  
TURKISH JOURNAL OF CHEMISTRY, vol.46, no.3, pp.890-921, 2022 (SCI-Expanded)
- V. **Design, synthesis, molecular docking and ADME studies of novel indole-thiazolidinedione derivatives and their antineoplastic activity as CDK6 inhibitors**  
Ates-Alagoz Z., KIŞLA M. M., Karadayi F. Z., Baran S., DOĞAN T., MUTLU P.  
NEW JOURNAL OF CHEMISTRY, vol.45, no.38, pp.18025-18038, 2021 (SCI-Expanded)
- VI. **Design, synthesis, anticancer activity, molecular docking and ADME studies of novel methylsulfonyl indole-benzimidazoles in comparison with ethylsulfonyl counterparts**  
Karadayi F. Z., Yaman M., KIŞLA M. M., KONU KARAKAYALI Ö., Ates-Alagoz Z.  
NEW JOURNAL OF CHEMISTRY, vol.45, no.20, pp.9010-9019, 2021 (SCI-Expanded)
- VII. **Synthesis, Molecular Docking Studies and Antibacterial Activities of Novel Monocationic Indole-benzimidazole Derivatives**

- Ates-Alagoz Z., KIŞLA M. M., Goker H., Yildiz S.  
MEDICINAL CHEMISTRY, vol.17, no.7, pp.699-706, 2021 (SCI-Expanded)
- VIII. **Design, synthesis and anticancer/antiestrogenic activities of novel indole- benzimidazoles**  
Karadayi F. Z., Yaman M., KIŞLA M. M., Keskus A. G., KONU KARAKAYALI Ö., Ates-Alagoz Z.  
BIOORGANIC CHEMISTRY, vol.100, 2020 (SCI-Expanded)
- IX. **Bicycloheptylamine-Doxorubicin Conjugate: Synthesis and Anticancer Activities in sigma(2) Receptor-Expressing Cell Lines**  
Alamri M. A., Ates-Alagoz Z., Adejare A.  
MEDICINAL CHEMISTRY, vol.16, no.2, pp.192-201, 2020 (SCI-Expanded)
- X. **Physicochemical Properties for Potential Alzheimer's Disease Drugs**  
ALAGÖZ Z., Adejare A.  
DRUG DISCOVERY APPROACHES FOR THE TREATMENT OF NEURODEGENERATIVE DISORDERS: ALZHEIMER'S DISEASE, pp.59-82, 2017 (SCI-Expanded)
- XI. **Bicycloheptylamines and cyclohexylamines as sigma 2 receptor ligands: Potential use as anticancer agents**  
Alamri M., ALAGÖZ Z., Adejare A.  
ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vol.252, 2016 (SCI-Expanded)
- XII. **Antimicrobial Activities of 1-H-Benzimidazole-based Molecules**  
ALAGÖZ Z.  
CURRENT TOPICS IN MEDICINAL CHEMISTRY, vol.16, no.26, pp.2953-2962, 2016 (SCI-Expanded)
- XIII. **Genotoxicity studies of tetrahydro-naphthalene-benzimidazole/thiazolidinedione as retinoid derivatives**  
DOĞAN T., Durusoy M., ALAGÖZ Z., Buyukbingol E.  
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.40, no.6, pp.500-507, 2015 (SCI-Expanded)
- XIV. **Antioxidant Activities of Retinoidal Benzimidazole Or Indole Derivatives in In Vitro Model Systems**  
ALAGÖZ Z.  
CURRENT MEDICINAL CHEMISTRY, vol.20, no.36, pp.4633-4639, 2013 (SCI-Expanded)
- XV. **Systematic Structure Modifications of Multitarget Prostate Cancer Drug Candidate Galeterone To Produce Novel Androgen Receptor Down-Regulating Agents-as an Approach to Treatment of Advanced Prostate Cancer**  
Purushottamachar P., Godbole A. M., Gediya L. K., Martin M. S., Vasaitis T. S., Kwegyir-Afful A. K., Ramalingam S., ALAGÖZ Z., Njar V. C. O.  
JOURNAL OF MEDICINAL CHEMISTRY, vol.56, no.12, pp.4880-4898, 2013 (SCI-Expanded)
- XVI. **Syntheses and In Vitro Anticancer Properties of Novel Radiosensitizers**  
ALAGÖZ Z., Coleman N., Martin M., Wan A., Adejare A.  
CHEMICAL BIOLOGY & DRUG DESIGN, vol.80, no.6, pp.853-861, 2012 (SCI-Expanded)
- XVII. **Synthesis and biological evaluations of putative metabolically stable analogs of VN/124-1 (TOK-001): Head to head anti-tumor efficacy evaluation of VN/124-1 (TOK-001) and abiraterone in LAPC-4 human prostate cancer xenograft model**  
Bruno R. D., Vasaitis T. S., Gediya L. K., Purushottamachar P., Godbole A. M., ALAGÖZ Z., Brodie A. M. H., Njar V. C. O.  
STEROIDS, vol.76, no.12, pp.1268-1279, 2011 (SCI-Expanded)
- XVIII. **Syntheses and Pharmacological Evaluations of Novel N-Substituted Bicyclo-Heptane-2-amines at N-Methyl-D-Aspartate Receptors**  
ALAGÖZ Z., Sun S., Wallach J., Adejare A.  
CHEMICAL BIOLOGY & DRUG DESIGN, vol.78, no.1, pp.25-32, 2011 (SCI-Expanded)
- XIX. **Synthesis and Antimicrobial Activity of New Tetrahydro-Naphthalene-Thiazolidinedione and Thiohydantoine Derivatives**  
ALAGÖZ Z., Altanlar N., Buyukbingol E.  
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.46, no.6, pp.1375-1379, 2009 (SCI-Expanded)
- XX. **Synthesis and Potent Antifungal Activity Against Candida Species of Some Novel 1H-Benzimidazoles**  
GÖKER A. H., ALP M., ALAGÖZ Z., Yildiz S.

- JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.46, no.5, pp.936-948, 2009 (SCI-Expanded)
- XXI. **Synthesis and antimicrobial evaluation of some new substituted purine derivatives**  
TUNÇBİLEK M., ALAGÖZ Z., ALTANLAR N., Karayel A., ÖZBEY S.  
BIOORGANIC & MEDICINAL CHEMISTRY, vol.17, no.4, pp.1693-1700, 2009 (SCI-Expanded)
- XXII. **DNA Binding and Antiproliferative Effects of Some Benzimidazole Retinoids**  
Piskin A. K., ALAGÖZ Z., ATAÇ F. B., MUŞDAL Y., Buyukbingol E.  
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.34, no.1, pp.39-43, 2009 (SCI-Expanded)
- XXIII. **Antimicrobial activities of some tetrahydronaphthalene-benzimidazole derivatives**  
ALAGÖZ Z., Yildiz S., Buyukbingo E.  
CHEMOTHERAPY, vol.53, no.2, pp.110-113, 2007 (SCI-Expanded)
- XXIV. **Synthesis and antioxidant activity of new tetrahydro-naphthalene-indole derivatives as retinoid and melatonin analogs**  
ALAGÖZ Z., Coban T., Buyukbingol E.  
Archiv der Pharmazie, vol.339, no.4, pp.193-200, 2006 (SCI-Expanded)
- XXV. **Synthesis and potent antimicrobial activities of some novel retinoidal monocationic benzimidazoles**  
ALAGÖZ Z., Alp M., Kus C., Yildiz S., Buyukbingol E., GÖKER A. H.  
Archiv der Pharmazie, vol.339, no.2, pp.74-80, 2006 (SCI-Expanded)
- XXVI. **A comparative study: Evaluation of antioxidant activity of melatonin and some indole derivatives**  
ALAGÖZ Z., Coban T., Suzen S.  
Medicinal Chemistry Research, vol.14, no.3, pp.169-179, 2005 (SCI-Expanded)
- XXVII. **Genotoxicity studies on benzimidazole retinoids**  
Balaban F., ALAGÖZ Z., Buyukbingol E., Iscan M.  
PHARMAZIE, vol.60, no.11, pp.861-868, 2005 (SCI-Expanded)
- XXVIII. **Synthesis and antioxidant properties of some indole ethylamine derivatives as melatonin analogs**  
ALAGÖZ Z., Buyukbingol Z., Buyukbingol E.  
PHARMAZIE, vol.60, no.9, pp.643-647, 2005 (SCI-Expanded)
- XXIX. **Synthesis and antioxidant properties of novel benzimidazoles containing substituted indole or 1,1,4,4-tetramethyl-1,2,3,4-tetrahydro-naphthalene fragments**  
ALAGÖZ Z., Kus C., Coban T.  
Journal of Enzyme Inhibition and Medicinal Chemistry, vol.20, no.4, pp.325-331, 2005 (SCI-Expanded)
- XXX. **Antioxidant properties of novel benzimidazole retinoids**  
ALAGÖZ Z., Can-Eke B., Coban T., Iscan M., Buyukbingol E.  
Archiv der Pharmazie, vol.337, no.4, pp.188-192, 2004 (SCI-Expanded)
- XXXI. **Crystal structure of 2-[(5',6',7',8'-tetrahydro-5',5',8',8'-tetramethyl)-2'-naphthyl]-1-ethyl-1H-benzimidazole-5-carboxylic acid ethyl ester**  
Kendi E., ALAGÖZ Z., Suzen S., Buyukbingol E.  
ANALYTICAL SCIENCES, vol.17, no.4, pp.567-568, 2001 (SCI-Expanded)
- XXXII. **Synthesis of some novel tetrahydronaphthalene benzimidazole derivatives**  
Ates-Alayoz Z., Buyukbingol E.  
Heterocyclic Communications, vol.7, no.5, pp.455-460, 2001 (SCI-Expanded)
- XXXIII. **Synthesis and analytical evaluation by voltammetric studies of some new indole-3-propionamide derivatives**  
Suzen S., ALAGÖZ Z., Demircigil B., Ozkan S. A.  
Farmaco, vol.56, no.11, pp.835-840, 2001 (SCI-Expanded)
- XXXIV. **Synthesis and structure of 2-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalene)]-5-benzimidazole ethylcarboxylate monohydrate**  
ALAGÖZ Z., Suzen S., Buyukbingol E., Caira M.  
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, vol.30, no.2, pp.103-107, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **RNA-DEPENDENT RNA POLYMERASE (RDRP) INHIBITOR DRUGS AGAINST SARS-COV-2: A MOLECULAR DOCKING STUDY SARS-COV-2'YE KARŞI RNA-BAĞIMLI RNA POLİMERAZ (RDRP) İNHİBİTÖR İLAÇLARI: BİR MOLEKÜLER DOCKİNG ÇALIŞMASI**  
Gado S., ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.46, no.1, pp.62-77, 2022 (Scopus)
- II. **Molecular docking studies of some tetrahydronaphthalene-benzimidazole derivatives and correlation with their corresponding anti-MRSA activities**  
Zengin F., KIŞLA M. M., ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.43, no.1, pp.20-27, 2019 (Scopus)
- III. **YENİ TETRAHİDRONAFTALEN-BENZİMİDAZOL TÜREVİ BİLEŞİKLERİN MOLEKÜLER DOCKİNG ÇALIŞMALARI VE ONLARIN ANTİ-MRSA AKTİVİTELERİNİN KARŞILAŞTIRILMASI**  
ZENGİN F., KIŞLA M. M., ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, 2019 (Scopus)
- IV. **Anticarcinogenic effects of curcumin and its analogs Kurkumin ve analoglarının antikanserojen etkileri**  
Toptaş B., ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.40, no.2, pp.58-82, 2016 (Scopus)
- V. **Toxicity studies on novel N-substituted bicyclo-heptan-2-amines at NMDA receptors**  
Coleman N., ALAGÖZ Z., Gaye B., Farbaniec M., Sun S., Adejare A.  
Pharmaceuticals, vol.6, no.4, pp.536-545, 2013 (Scopus)
- VI. **NMDA Receptor Antagonists for Treatment of Depression**  
ALAGÖZ Z., Adejare A.  
PHARMACEUTICALS, vol.6, no.4, pp.480-499, 2013 (ESCI)
- VII. **Roles of NMDA receptor antagonists in neuropathic pain NMDA reseptör antagonistlerinin nöropatik ağrıdaki rolleri**  
Atila S., ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.39, no.1, pp.51-68, 2010 (Scopus)
- VIII. **Structure-activity relationships of antioxidant effective some melatonin derivatives Antioksidan etkili melatonin türevi bazı bileşiklerin yapı-etki ilişkileri**  
ALAGÖZ Z.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.34, no.2, pp.73-93, 2005 (Scopus)
- IX. **Oxidative damage in the central nervous system and protection by melatonin Santral sinir sisteminin oksidatif hasarı ve melatonin tarafından korunması**  
ALAGÖZ Z., SÜZEN S.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.30, no.3, pp.47-62, 2001 (Scopus)
- X. **Structure activity relationships of melatonin analogues**  
ALAGÖZ Z., SÜZEN S.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.30, no.4, pp.41-52, 2001 (Scopus)
- XI. **Oxidative damage in the central nervous system and protection by melatonin**  
ALAGÖZ Z., SÜZEN S.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.30, no.3, pp.47-62, 2001 (Scopus)
- XII. **Antioxidant activities of indole and benzimidazole derivatives**  
SÜZEN S., ALAGÖZ Z., Puskullu M.  
Fabad Journal of Pharmaceutical Sciences, vol.25, no.3, pp.113-119, 2000 (Scopus)

## Books & Book Chapters

- I. **Antikanser Etkili Retinoid Türevlerinde Yeni Gelişmeler**

KIŞLA M. M., ALAGÖZ Z.

in: CUMHURİYETİN 100. YILINDA ECZACILIKTA YENİLİKLER 4, Prof. Dr. Asuman BOZKIR, Prof. Dr. İlkey YILDIZ, Editor, Ankara Üniversitesi Basımevi, Ankara, pp.269-281, 2023

**II. Prodrugs**

ALAGÖZ Z., Adejare A.

in: Remington 23rd Edition The Science and Practice of Pharmacy, Adeboye Adejare, Editor, Elsevier, Philadelphia, pp.169-186, 2020

**III. Tübülin Polimeraz İnhibitörü İndol-Benzimidazol Türevi Bileşikler**

Çelebi A., ALAGÖZ Z.

in: Eczacılıkta Yenilikler 3, Gülbin Özçelikay, İlkey Yıldız, Editor, Ankara Üniversitesi Basımevi, Ankara, pp.241-247, 2020

**IV. Physicochemical Properties for Potential Alzheimer's Disease Drugs**

ALAGÖZ Z., ADEJARE A.

in: Drug Discovery Approaches for the Treatment of Neurodegenerative Disorders Alzheimer s disease, Adeboye Adejare, Editor, Elsevier, pp.59-82, 2016

**V. Prodrugs**

ALAGÖZ Z., ADEJARE A.

in: Remington The Science and Practice of Pharmacy, Allen, Loyd V., Jr , Editor, Pharmaceutical Press, Inc., Philadelphia, pp.175-194, 2013

## Refereed Congress / Symposium Publications in Proceedings

**I. FENOTİYAZİN TÜREVİ BİLEŞİKLERİN SENTEZLERİ, ANTİKANSER AKTİVİTELERİ VE MOLEKÜLER DOKİNG ANALİZLERİ**

KIŞLA M. M., Yaman M., KONU KARAKAYALI Ö., ALAGÖZ Z.

VI. Ulusal Farmasötik Kimya Kongresi, 26-29 Ağustos 2022, İstanbul, İstanbul, Turkey, 26 - 29 August 2022

**II. SYTHESIS, ANTINEOPLASTIC ACTIVITY AND MOLECULAR DOCKING STUDIES OF NOVEL INDOLE-THIAZOLIDINEDIONE DERIVATIVES**

KIŞLA M. M., Zengin Karadayı F., DOĞAN T., MUTLU P., ALAGÖZ Z., Baran S.

13 th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 22 - 25 June 2021

**III. Molecular, biochemical and in silico analyses of commercial and novel phenothiazines as anticancer agents**

Yaman M., Tiryaki S., Zengin Karadayı F., KIŞLA M. M., Omer B., Keskus A. G., ALAGÖZ Z., KONU KARAKAYALI Ö.

12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018

**IV. SYNTHESSES AND ANTIMICROBIAL ACTIVITIES OF NOVEL MONOCATIONIC INDOLE-BENZIMIDAZOLE DERIVATIVES**

ALAGÖZ Z., YILDIZ S., GÖKER A. H.

12 th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018

**V. Design, Syntheses and Structure Identification of Novel Monocationic Indole-Benzimidazole Derivatives**

ALAGÖZ Z., GÖKER A. H.

WASET 19. world academy of science, engineering and technology conference program, Italy, 21 - 22 June 2017

**VI. Syntheses and Antioxidant Activity of Novel Pyrrol-Benzoimidazole Derivatives**

ALAGÖZ Z., Zengin F., Başaran R., Can Eke B.

8th World Congress on Toxicology and Pharmacology, 13 - 15 April 2017

**VII. Ankara University Faculty Of Pharmacy Workshop Results Of Graduates**

ALAGÖZ Z., ÖZÇELİKAY G.

22nd EAFP Annual Conference, Châtenay-Malabry, France, 12 - 14 May 2016

**VIII. Ankara Üniversitesi Eczacılık Fakültesinin Tarihçesi Eğitim Olanakları Stajlar Meslek İçi Eğitim Programları ve Öğrencilerimizin İş Olanakları**

ÖZÇELİKAY G., ALAGÖZ Z.

I. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Ankara, Turkey, 9 - 10 May 2016

- IX. **Identification of Novel Indole benzimidazole Compounds with Antiproliferative and Ion Channel Modulatory Effects**  
KONU KARAKAYALI Ö., YAMAN M., ZENGİN F., ALAGÖZ Z.  
5th RSC / SCI symposium on Ion Channels as Therapeutic Targets, Cambridge, Canada, 14 - 15 March 2016
- X. **Screening Of Anticancer Activity And In Vivo Toxicity Of Novel Indolebenzimidazole Ethylsulfonyl Derivatives**  
ALAGÖZ Z., YAMAN M., ZENGİN F., BAYDIN T., KONU KARAKAYALI Ö.  
The 9th European Zebrafish Meeting, Oslo, Norway, 28 June - 02 July 2015
- XI. **Design Syntheses And Anticancer Activity Of 5 Alkylsulfonyl 2,5-substituted 1H-indol-3-yl 1-substituted 1H-Benzimidazoles**  
ZENGİN F., YAMAN M., ALAGÖZ Z., KONU KARAKAYALI Ö.  
GPSS-1 st International Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015
- XII. **Bicycloheptylamines and Cyclohexylamines as 2 Receptor Ligands Potential Use as Anticancer Agents**  
ALAMRİ M., ALAGÖZ Z., ADEJARE A.  
2015 AAPS Annual Meeting and Exposition, ORLANDO, United States Of America, 25 - 29 October 2015
- XIII. **Synthesis structure identification and biological evaluation of novel indole alkyl sulfonyl benzimidazoles**  
ZENGİN F., ALAGÖZ Z.  
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), 9 - 12 June 2015
- XIV. **Syntheses And Anticancer Activity Of Novel Indole Benzimidazole Derivatives**  
IŞIK Ç., ÖZDEMİR S., KONU KARAKAYALI Ö., ALAGÖZ Z.  
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara, Turkey, 9 - 12 June 2015
- XV. **Synthesis and biological evaluation of novel indole benzimidazole ethylsulfonyl derivatives as potential anticancer agents**  
ALAGÖZ Z., ZENGİN F., YAMAN M., KONU KARAKAYALI Ö.  
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara, Turkey, 9 - 12 June 2015
- XVI. **Antioxidant properties of novel NMDA receptor antagonists and radiosensitizers**  
Nguyen Q. N., Gaye B. T., ALAGÖZ Z., Wallach J. V., Adejare A.  
244th National Fall Meeting of the American-Chemical-Society (ACS), Pennsylvania, United States Of America, 19 - 23 August 2012, vol.244
- XVII. **Exploitation of multitarget prostate cancer clinical candidate VN/124-1 (TOK-001) to develop a novel class of androgen receptor down regulating agents for prostate cancer therapy**  
Puranik P. P., Godbole A. M., Gediya L. K., ALAGÖZ Z., Njar V. C. O.  
242nd National Meeting of the American-Chemical-Society (ACS), Colorado, United States Of America, 28 August - 01 September 2011, vol.242

## Metrics

Publication: 69

Citation (WoS): 651

Citation (Scopus): 602

H-Index (WoS): 16

H-Index (Scopus): 15