

## Res. Asst. ŐEYDA KANBOLAT

### Personal Information

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### Education Information

Doctorate, Karadeniz Technical University, Saęlık Bilimleri Enstitüsü, Eczacılıkta Biyokimya, Turkey 2016 - Continues

Postgraduate, Karadeniz Technical University, Saęlık Bilimleri Enstitüsü, Eczacılıkta Biyokimya, Turkey 2013 - 2016

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, Deney Hayvanları Kullanım Sertifikası, Karadeniz Teknik Üniversitesi, 2019

Health&Medicine, TUBİTAK Proje Yazma Eęitimi, TUBİTAK, Karadeniz Teknik Üniversitesi, 2016

Health&Medicine, 2thINTERNATIONAL TURKIC WORLD CONFERENCE ON CHEMICAL SCIENCES AND TECHNOLOGIES, SAKARYA UNIVERSITY FACULTY OF SCIENCEAND ARTS DEPARTMENT OF CHEMISTRY, 2016

Other, XXII. Bitkisel İlaç Hammaddeleri Toplantısı, KTÜ Eczacılık Fakóltesi, 2016

Other, ISO 14001:2004 ÇEVRE YÖNETİM SİSTEMİ, Kimyagerler Derneęi, 2010

Other, ISO 9001:2008 KALİTE YÖNETİM SİSTEMİ, Kimyagerler Derneęi, 2010

Other, TS EN ISO 17025 DENEY LABORATUARLARININ AKREDİTASYONU TEMEL EęİTİMİ VE DOKÜMAN HAZIRLAMA, Kimyagerler Derneęi, 2009

Other, Sorumlu Yöneticilik (Gıda İşletmelerinde), Kimyagerler Derneęi, 2009

### Dissertations

Postgraduate, Ferrosen Birimi İçeren Benzimidazol Türevli Bileşiklerin DNA Bağlanma, DNA Kesim ve Antioksidan Aktivitelerinin Tayini, Karadeniz Technical University, Saęlık Bilimleri Enstitüsü, Eczacılıkta Biyokimya, 2016

### Research Areas

Health Sciences, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Biochemistry

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Saęlık Bilimleri Enstitüsü, Eczacılıkta Biyokimya, 2015 - Continues

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

- I. **Synthesis, biological evaluation (antioxidant, antimicrobial, enzyme inhibition, and cytotoxic) and molecular docking study of hydroxy methoxy benzoin/benzil analogous**  
Yaylı N., Kılıç G., Kahriman N., Kanbolat Ş., Bozdeveci A., Alpay Karaoğlu Ş., Aliyazicioğlu R., Erdiñç Sellitepe H. E., Selin Doğan İ. S., Aydın A., et al.  
BIOORGANIC CHEMISTRY, vol.115, 2021 (Journal Indexed in SCI)
- II. **Investigation of therapeutic potential of three endemic Cirsium species for global health problem obesity**  
ŞENER S. Ö., ÖZGEN U., KANBOLAT Ş., Korkmaz N., BADEM M., Hanci H., Dirmenci T., ARABACI T., ALİYAZICIOĞLU R., YENİLMEZ E., et al.  
SOUTH AFRICAN JOURNAL OF BOTANY, vol.141, pp.243-254, 2021 (Journal Indexed in SCI)
- III. **Biological activity, and volatile and phenolic compounds from five Lamiaceae species**  
Celik G., KILIÇ G., KANBOLAT Ş., ozlem Sener S. Ö., Karakose M., YAYLI N., ALPAY KARAOĞLU Ş.  
FLAVOUR AND FRAGRANCE JOURNAL, vol.36, no.2, pp.223-232, 2021 (Journal Indexed in SCI)
- IV. **Synthesis of hydroxy benzoin/benzil analogs and investigation of their antioxidant, antimicrobial, enzyme inhibition, and cytotoxic activities**  
Yaylı N., Bozdal G., Celik G., Kahriman N., Kanbolat Ş., Bozdeveci A., Alpay Karaoğlu Ş., Aliyazicioğlu R., Sellitepe H. E., Doğan İ. S., et al.  
TURKISH JOURNAL OF CHEMISTRY, vol.45, no.3, pp.788-804, 2021 (Journal Indexed in SCI)
- V. **Synthesis of hydroxy benzoin/benzil analogs and investigation of their antioxidant, antimicrobial, enzyme inhibition, and cytotoxic activities**  
YAYLI N., KILIÇ G., ÇELİK G., KAHRİMAN N., KANBOLAT Ş., Bozdeveci A., ALPAY KARAOĞLU Ş., ALİYAZICIOĞLU R., SELLİTEPE H. E., DOĞAN İ. S., et al.  
TURKISH JOURNAL OF CHEMISTRY, vol.45, pp.704-718, 2021 (Journal Indexed in SCI)
- VI. **Paeoniflorigenone purified from Paeonia daurica roots potently inhibits viral and bacterial DNA polymerases: investigation by experimental validation and docking simulation**  
DEMİR A., TURUMTAY H., Emirik M., Sandalli C., KANBOLAT Ş., ÖZGEN U., Turumtay E. A.  
MEDICINAL CHEMISTRY RESEARCH, vol.28, no.12, pp.2232-2245, 2019 (Journal Indexed in SCI)
- VII. **Dimethyl Sulfoxide Extract of Dianthus carmelitarum Induces S Phase Arrest and Apoptosis in Human Colon Cancer Cells**  
TURAN İ., DEMİR S., ALİYAZICIOĞLU R., KILINÇ K., ÖZER YAMAN S., Cakiroglu K. A., KANBOLAT Ş., Demir E., MENTEŞE A., ALİYAZICIOĞLU Y., et al.  
Nutrition and Cancer, vol.71, no.7, pp.1181-1188, 2019 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **The Biological Activity; Cytotoxicity and Antioxidant Activity of Jurinea brevicaulis**  
ABUDAYYAK M., KANBOLAT Ş., Batur Ş., ERGENE R. S., ALİYAZICIOĞLU R.  
KSU TARIM VE DOĞA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.24, pp.278-284, 2021 (Journal Indexed in ESCI)
- II. **Hesperis matronalis subsp. matronalis'in Alzheimer ve Mikrobiyal Rahatsızlıklar için Terapötik Potansiyel**  
ŞENER S. Ö., BADEM M., KANBOLAT Ş., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R., ALPAY KARAOĞLU Ş., TERZİOĞLU S.  
Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, 2021 (Other Refereed National Journals)
- III. **Hidroksi Benzoin Analoglarının Sentezi ve Biyolojik Etkinlikleri.**  
Kılıç G., Çelik G., YAYLI N., KAHRİMAN N., KANBOLAT Ş., Bozdeveci a., ALPAY KARAOĞLU Ş., ALİYAZICIOĞLU R., SELLİTEPE H. E., DOĞAN İ. S.  
Eurasian Journal of Biological and Chemical Sciences, 2020 (Refereed Journals of Other Institutions)

- IV. **Phenolic Content and Enzyme Inhibition Activities** *Barbarea auriculata* var. *paludosa*, *B. integrifolia* and *B. plantaginea* (Brassicaceae)'s  
BADEM M., ŞENER S. Ö. , KORKMAZ N., KANBOLAT Ş., YILDIRMIŞ S., ÖZGEN U., ALİYAZICIOĞLU R., KANDEMİR A.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, 2020 (Refereed Journals of Other Institutions)
- V. **Phenolic Content and Enzyme Inhibition Activities** *Barbarea auriculata* var. *paludosa*, *B. integrifolia* and *B. plantaginea* (Brassicaceae)'s  
Badem M., ŞENER S. Ö. , Korkmaz N., KANBOLAT Ş., YILDIRMIŞ S., ÖZGEN U., ALİYAZICIOĞLU R., KANDEMİR A.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.32, no.9, pp.86-93, 2020 (Journal Indexed in ESCI)
- VI. **Evaluation of Antioxidant, Antimicrobial, Antityrosinase and Cytotoxic Potentials of *Isatis cappadocica* subsp. *alyssifoli* as a Potent Pharmaceutical Resource**  
GUNER M., KALAYCIOĞLU A. T. , KANBOLAT Ş., Korkmaz N., ALİYAZICIOĞLU R., Abudayyak M., KANDEMİR A., Karaoğlu S. A. , ÖZGEN U.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.26, no.5, 2019 (Journal Indexed in ESCI)
- VII. **Determination of Phenolic Contents by HPLC, and Antioxidant, Antimicrobial, Antityrosinase, and Anticholinesterase Activities of *Psephellus huber-morathii***  
Korkmaz N., ŞENER S. Ö. , BALTURK N., KANBOLAT Ş., Badem M., ALİYAZICIOĞLU R., ÖZGEN U., KANDEMİR A., Karaoğlu S. A.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.26, no.1, 2019 (Journal Indexed in ESCI)
- VIII. **Therapeutic Effects of Propolis: Review Article**  
ALİYAZICIOĞLU R., KANBOLAT Ş.  
Chemical Science International Journal, vol.24, no.2, pp.1-6, 2018 (Refereed Journals of Other Institutions)
- IX. **The wound healing activity of *Pilosella hoppeana* subsp. *testimonialis* in rats**  
KORKMAZ N., ŞENER S. Ö. , KANBOLAT Ş., BADEM M., ALİYAZICIOĞLU R., NATH OZDEMİR E., ÖZGEN U., ALPAY KARAOĞLU Ş.  
Pharmaceutical Regulatory Affairs, vol.7, pp.54, 2018 (Refereed Journals of Other Institutions)
- X. ***Clinopodium vulgare* L. subsp. *vulgare* Ekstresinin Antioksidan, Antimikrobial, Tirozinaz İnhibitör Aktiviteleri ve RP-HPLC ile Fenolik Bileşiklerinin Araştırılması**  
ŞENER S. Ö. , KORKMAZ N., KANBOLAT Ş., BADEM M., ALİYAZICIOĞLU R., ÖZGEN U., ALPAY KARAOĞLU Ş.  
Gümüşhane Üniversitesi Fen Bilimleri Enstitüsü Dergisi, 2018 (Other Refereed National Journals)
- XI. ***Dactylorhiza osmanica*'nın Topraküstü Kısımlarında Antioksidan, Antimikrobiyal ve Tirozinaz İnhibitör Aktivitelerinin Araştırılması**  
ALİYAZICIOĞLU R., KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , ÖZGEN U., Alpay KARAOĞLU Ş.  
Fırat Tıp Dergisi, vol.23, no.2, pp.50-57, 2018 (National Refereed University Journal)
- XII. **Antioxidant, Antimicrobial, Cytotoxic, Anticholinesterase, Antityrosinase Activities and Characterisation of Volatile Compounds of *Verbascum oocarpum* by SPME and GC-FID/MS**  
KANBOLAT Ş., Korkmaz N., ŞENER S. Ö. , Badem M., COLAK N. U. , Abudayyak M., ALİYAZICIOĞLU R., ÖZGEN U., KANDEMİR A., Karaoğlu S. A.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.24, no.4, 2018 (Journal Indexed in ESCI)
- XIII. **Biological Screening of Traditional Medicinal Plants from Villages of Akkus (Ordu) in Turkey on the Effects of Tyrosinase**  
Badem M., Korkmaz N., ŞENER S. Ö. , KANBOLAT Ş., ÖZGEN U., SEVGİ S., ALİYAZICIOĞLU R., Coskun M.  
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.25, no.6, 2018 (Journal Indexed in ESCI)
- XIV. **THE HEALTH BENEFITS OF ROYAL JELLY**  
badem m., ŞENER S. Ö. , AKKAYA Ş., KORKMAZ N., ÖZGEN U.  
International Journal of Recent Scientific Research, vol.8, no.9, pp.20355-30357, 2017 (Other Refereed National Journals)
- XV. ***Onobrychis Oxyodonta*'nın Topraküstü Kısımında Antioksidan, Antimikrobiyal ve Tirozinaz İnhibitör Aktivitesi**  
ALİYAZICIOĞLU R., AKKAYA Ş., KORKMAZ N., ŞENER S. Ö. , BADEM M., ÖZGEN U., ALPAY KARAOĞLU Ş.  
Fırat Üniversitesi Sağlık Bilimleri Dergisi, vol.31, no.1, pp.25-31, 2017 (Other Refereed National Journals)

- XVI. **ANTIOXIDANT ACTIVITY AND PHENOLIC PROFILES WITH HPLC OF CONSOLIDA ORIENTALIS**  
AKKAYA Ş., BADEM M., ŞENER S. Ö. , KORKMAZ N., ALİYAZICIOĞLU R.  
International Journal of Current Research, 2016 (Refereed Journals of Other Institutions)
- XVII. **HPLC PROFILES OF PHENOLIC COMPOUNDS AND ANTIOXIDANT ACTIVITY OF ECHIUM VULGARE GROWING IN TURKEY**  
KORKMAZ N., ŞENER S. Ö. , BADEM M., AKKAYA Ş., ALİYAZICIOĞLU R.  
INTERNATIONAL JOURNAL OF RECENT SCIENTIFIC RESEARCH, 2016 (Refereed Journals of Other Institutions)
- XVIII. **Phenolic components, antioxidant and antimicrobial activities of Centranthus longiflorus L.**  
ALİYAZICIOĞLU R., KORKMAZ N., AKKAYA Ş., ŞENER S. Ö. , BADEM M., alpayağlı ş., eyüpoğlu o. e.  
International Journal of Advanced Research in Biological Sciences, vol.3, pp.80-87, 2016 (Refereed Journals of Other Institutions)

## Books & Book Chapters

- I. **Evaluation of Tyrosinase and Cholinesterase Inhibitor Activities of *Lallemantia canescens* Growing in Erzincan**  
KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , BADEM M., ALİYAZICIOĞLU R., ÖZGEN U.  
in: Current Academic Studies in Pharmacy Sciences, Nizami Duran, Editor, Cetinje-Montenegro, pp.15-20, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **A STUDY ON VOLATILES, IN VITRO ANTICHOLINESTERASE INHIBITOR AND ANTIMICROBIAL ACTIVITY OF ENDEMIC *Allium tuncelianum*.**  
ALİYAZICIOĞLU R., ÖZGEN U., KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , badem M., ULAŞ ÇOLAK N., ALPAY KARAOĞLU Ş.  
4th International Symposium of Medicinal and Aromatic Plants, 2 - 04 October 2018, pp.214-218
- II. **A Study on Volatiles, in vitro Anticholinesterase Inhibitor and Antimicrobial Activity of Endemic *Allium tuncelianum***  
ALİYAZICIOĞLU R., ÖZGEN U., KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , badem m., ULAŞ ÇOLAK N., Karaoğlu Ş. A.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 3 - 04 October 2018, pp.107
- III. **Investigation of Acetylcholinesterase Inhibitor Activity, Antimicrobial Capacity and Volatile Compounds of *Alcea calvertii***  
badem m., KORKMAZ N., ULAŞ ÇOLAK N., KANBOLAT Ş., ŞENER S. Ö. , ALİYAZICIOĞLU R., ÖZGEN U., Alpay KARAOĞLU Ş.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.356
- IV. **Investigation of Cholinesterase Inhibition and antimicrobial activity of *Vicia cracca* subsp. *cracca***  
ÖZGEN U., ALİYAZICIOĞLU R., badem m., KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , Alpay KARAOĞLU Ş.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.357
- V. **Phytochemical studies of *Cirsium trachylepis* and Antioxidant and Cytotoxic Activity of Isolated Compounds**  
ÖZGEN U., ALİYAZICIOĞLU R., ŞENER S. Ö. , badem m., KORKMAZ N., KANBOLAT Ş., EMİROĞLU Ş.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.106
- VI. **Volatile Components, Phenolic Contents and Antimicrobial Activity of Seven Lamiaceae Species (Three *Salvia* and Four *Sideritis*)**  
Çelik G., YAYLI N., KANBOLAT Ş., ALİYAZICIOĞLU R., Terzioğlu S., Alpay KARAOĞLU Ş.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.71
- VII. **Cholinesterase Inhibition and Antimicrobial Activity of *Hesperis matronalis* subsp. *matronalis***  
ALİYAZICIOĞLU R., KANBOLAT Ş., ÖZGEN U., ŞENER S. Ö. , badem m., KORKMAZ N., Karaoğlu Ş. A.  
International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.353

- VIII. **Determination of Antimicrobial, Antityrosinase Activities, and Volatile Compounds of *Hypericum scabrum***  
 ULAŞ ÇOLAK N., KORKMAZ N., KANBOLAT Ş., ŞENER S. Ö. , badem m., ALİYAZICIOĞLU R., ÖZGEN U., Karaoğlu Ş. A. , YAŞAR A.  
 International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.354
- IX. **Investigation of Tyrosinase Inhibitory Activity, Antimicrobial Capacity And Volatile Compounds of *Origanum vulgare***  
 KANBOLAT Ş., ŞENER S. Ö. , badem m., ULAŞ ÇOLAK N., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R., Alpay KARAOĞLU Ş., YAŞAR A.  
 International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.358
- X. **Evaluation of Anticholinesterase Inhibitory Activity and Volatile Compound of *Jurinea brevicaulis***  
 KANBOLAT Ş., badem m., KORKMAZ N., ŞENER S. Ö. , ULAŞ ÇOLAK N., ÖZGEN U., ALİYAZICIOĞLU R., YAŞAR A.  
 International Symposium of Medicinal and Aromatic Plants, İzmir, Turkey, 2 - 04 October 2018, pp.355
- XI. **Antiobesity activity of some *Cirsium* species**  
 ŞENER S. Ö. , ÖZGEN U., SALTAN H. G. , KORKMAZ N., KANBOLAT Ş., badem m., DİRMENCİ T., ARABACI T., ALİYAZICIOĞLU R.  
 15th Annual European Pharma Congress, Frankfurt, Germany, 7 - 09 May 2018, pp.50
- XII. **BIOLOGICAL ACTIVITY OF *PILOSELLA HOPPEANA* SUBSP. TESTIMONIALISEXTRACT IN A WOUND MODEL CREATED IN RAT**  
 KORKMAZ N., ŞENER S. Ö. , KANBOLAT Ş., badem m., ALİYAZICIOĞLU R., ÖZDEMİR NATH E., ÖZGEN U., ZENGİN T., YENİLMEZ E., Karaoğlu Ş. A.  
 15th Annual European Pharma Congress, Frankfurt, Germany, 7 - 09 May 2018, pp.50
- XIII. **BIOLOGICAL ACTIVITY OF *PILOSELLA HOPPEANA* SUBSP. TESTIMONIALIS EXTRACT IN A WOUND MODEL CREATED IN RATS**  
 KORKMAZ N., ŞENER S. Ö. , AKKAYA Ş., BADEM M., ALİYAZICIOĞLU R., ÖZDEMİR NATH E., ÖZGEN U., ZENGİN T., YENİLMEZ E., ALPAY KARAOĞLU Ş.  
 15th Annual European Pharma Congress, 7 - 09 May 2018
- XIV. **A Novel High Performance Liquid Chromatography Method to Obtain The Fingerprint Chromatogram of *Pilosella hoppeana*.**  
 ŞENER S. Ö. , badem m., KORKMAZ N., KANBOLAT Ş., ALİYAZICIOĞLU R., ÖZGEN U.  
 15th INTERNATIONAL CONGRESS ON APPLIED BIOLOGICAL SCIENCE, Eskişehir, Turkey, 3 - 05 May 2018, pp.50
- XV. **Determination of Tyrosinase Inhibitory Activity and Volatile Compounds of *Pilosella hoppeana***  
 Korkmaz N., Kanbolat Ş., Şener S. Ö. , Badem M., Ulaş Çolak N., Aliyazıcıoğlu R., Özgen U., Özdemir Nath E., Yaşar A.  
 7th INTERNATIONAL CONGRESS on MOLECULAR BIOLOGY and BIOTECHNOLOGY, Konya, Turkey, 25 - 27 April 2018, pp.214
- XVI. **Ethnobotanical and ethnomedicinal studies on the villages of Akkuş district (Ordu, TURKEY)**  
 ÖZGEN U., ŞENER S. Ö. , KORKMAZ N., SEVGİ S., AKKAYA Ş., ALİYAZICIOĞLU R., COŞKUN M.  
 3rd International Conference on Natural Products Utilization, 18 - 21 October 2017
- XVII. **A novel high performance liquid chromatography method to obtain the fingerprint chromatograms of some plants used in folk medicine in Turkey**  
 KORKMAZ N., ÖZGEN U., ŞENER S. Ö. , AKKAYA Ş., ALİYAZICIOĞLU R.  
 3rd international conference on natural products utilization, 18 - 21 October 2017
- XVIII. **Phytochemical Studies On The Aerial Parts Of *Cirsium Dirmilense***  
 ÖZGEN U., EMİROĞLU Ş., KORKMAZ N., AKKAYA Ş., ŞENER S. Ö. , badem m., ALİYAZICIOĞLU R.  
 3rd International Conference on Natural Products Utilization, Bansko, Bulgaria, 18 - 21 October 2017, pp.275
- XIX. **Antioxidant Activity Of Aerial Parts Of *Capparis Ovata***  
 AKKAYA Ş., KORKMAZ N., ŞENER S. Ö. , badem m., ALİYAZICIOĞLU R., ÖZGEN U.  
 3rd International Conference on Natural Products Utilization, Bansko, Bulgaria, 18 - 21 October 2017, pp.114
- XX. **Antidiabetic And Antioxidant Effect Of The Aerial Parts Of *Lysimachia Verticillaris* And Its Isolated Phenolic Compounds In Streptozotocin-Induced Diabetic Rats**  
 ŞENER S. Ö. , ÖZGEN U., badem m., KORKMAZ N., AKKAYA Ş., ALİYAZICIOĞLU R.

- 3rd International Conference on Natural Products Utilization, Bansko, Bulgaria, 18 - 21 October 2017, pp.306
- XXI. **The Effects On Tyrosinase Enzyme Of Three Rosaceae Species Growing In Akkuş (Ordu)**  
ALİYAZICIOĞLU R., ÖZGEN U., AKKAYA Ş., badem m., ŞENER S. Ö. , KORKMAZ N.  
2nd International Gazi Pharma Symposium Series (GPSS-2017), Ankara, Turkey, 11 - 13 October 2017, pp.344
- XXII. **The Effects On Tyrosinase Enzyme Of Three Asteraceae Species Growing In Akkuş (Ordu)**  
ÖZGEN U., ALİYAZICIOĞLU R., KORKMAZ N., ŞENER S. Ö. , badem m., AKKAYA Ş.  
2nd International Gazi Pharma Symposium Series (GPSS-2017), Ankara, Turkey, 11 - 13 October 2017, pp.343
- XXIII. **Examination of inhibition of anticholinesterase enzyme of caliytagia growing in two different regions**  
ŞENER S. Ö. , BADEM M., AKKAYA Ş., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R.  
3.rd International Multidisciplinary Symposium on Drug Research and Development, Erzurum, Turkey, 5 - 07 October 2017, pp.52
- XXIV. **Antioxidant Activity of Aerial Parts of Verbascum oocarpum**  
ŞENER S. Ö. , badem m., AKKAYA Ş., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R., KANDEMİR A.  
Uluslararası Tıbbi, Aromatik ve Boya Bitkileri Sempozyumu, Malatya, Turkey, 5 - 07 October 2017, pp.499
- XXV. **Investigation of Cholinesterase Enzyme Inhibition Activity of 3 Barbarea Species**  
badem m., ŞENER S. Ö. , KORKMAZ N., AKKAYA Ş., ALİYAZICIOĞLU R., ÖZGEN U.  
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.85
- XXVI. **Examination of Inhibition of Anticholinesterase Enzyme of Calystagia Growing in Two Different Regions**  
ŞENER S. Ö. , badem m., AKKAYA Ş., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R.  
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.138
- XXVII. **Examination of Inhibition of Anticholinesterase Enzyme of Caliytagia Growing in Two Different Regions**  
ŞENER S. Ö. , AKKAYA Ş., KORKMAZ N., ÖZGEN U., ALİYAZICIOĞLU R.  
3 rd International Multidisciplinary Symposium on Drug Research and Development-DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.52
- XXVIII. **EVALUATION THE CYTOTOXICITY OF AERIAL PARTS OF Isatis cappadocica subsp. alyssifolia**  
ALİYAZICIOĞLU R., lermi m., ABUDAYYAK M., ŞENER S. Ö. , KORKMAZ N., AKKAYA Ş., KANDEMİR A.  
International Symposium on Medicinal Aromatic and Dye plants (REYHAN 2017, Malatya, Turkey, 5 - 07 October 2017, pp.361
- XXIX. **The Assessment in terms of antioxidant capacity of Psephellus hubar-morathii**  
badem m., AKKAYA Ş., KORKMAZ N., ŞENER S. Ö. , ÖZGEN U., ALİYAZICIOĞLU R., KANDEMİR A.  
Uluslararası Tıbbi, Aromatik ve Boya Bitkileri Sempozyumu, Malatya, Turkey, 5 - 07 October 2017, pp.562
- XXX. **The Effect of Tyrosinase Inhibitor of Aerial Parts of Verbascum oocarpum**  
KORKMAZ N., ŞENER S. Ö. , badem m., AKKAYA Ş., ALİYAZICIOĞLU R., ÖZGEN U., KANDEMİR A.  
Uluslararası Tıbbi, Aromatik ve Boya Bitkileri Sempozyumu, Malatya, Turkey, 5 - 07 October 2017, pp.273
- XXXI. **Tyrosinase inhibitor activity of aerial parts of Psephellus hubar-morathii**  
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