



## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: AAA-3948-2020

ScopusID: 56728813700

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## Education Information

Doctorate, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, Turkey 2010 - 2014

Postgraduate, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, Turkey 2007 - 2010

## Certificates, Courses and Trainings

Vocational Training, Literatür Tarama ve Kaynaklara Ulaşma Stratejileri, Araştırma Yöntemleri Eğitim ve Uygulama Merkezi, 2022

Vocational Course, Araştırma Etiği, Araştırma Yöntemleri Eğitim ve Uygulama Merkezi, 2022

Other, iletisim Liderleri, marmara üniversitesi eczacılık fakültesi, 2019

Education Management and Planning, EGITICI GELİŞİMİ EGİTİM PROGRAMI, Marmara Üniversitesi, 2017

Occupational Health and Safety, İş Sağlığı ve Güvenliği Eğitimi,, marmara üniversitesi, 2014

Vocational Training, How to Publish a Scientific Journal Article, Springer, 2014

Vocational Training, In siliko teknikler, Bahçeşehir Üniversitesi Tıp Fakültesi, 2014

Vocational Course, Novel Methods and Emerging Targets in Drug Discovery, Bahçeşehir Üniversitesi, 2013

Vocational Training, İlaç arastırmalarında uygulamalı moleküler modelleme ve simülasyon teknikleri kursu, Hacettepe Üniversitesi, 2013

Data Analysis, Arastırma teknikleri ve biyoistatistik, Marmara Üniversitesi, 2011

## Dissertations

Doctorate, DİFLUNİSAL'DEN HAREKETLE HEPATİT-C NS5B POLİMERAZ İNHİBİTÖRÜ ve ANTİKANSER ETKİ GÖSTERMESİ OLASI YENİ TÜREVLERİN SENTEZİ, Marmara Üniversitesi, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2014

Postgraduate, Mikrodalga Yöntemi ile Flurbiprofen'den Hareketle Yeni Hidrazit-Hidrazoneların Sentezi ve Biyolojik Etkileri, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2010

## **Research Areas**

Pharmaceutical Chemistry

## **Academic Titles / Tasks**

Associate Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2021 - Continues  
Assistant Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2016 - 2021  
Lecturer PhD, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2015 - 2016  
Research Assistant, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2009 - 2015

## **Courses**

Organik Kimya, Undergraduate, 2023 - 2024  
Farmasötik Kimya Çalışmalarında Yazım ve Sunum Teknikleri, Postgraduate, 2023 - 2024  
Kütle Spektrometrisi Teknikleri, Doctorate, 2023 - 2024  
İlaç Etken Madde Bilgisi, Postgraduate, 2023 - 2024  
Kaynak tarama ve Araştırma Teknikleri, Undergraduate, 2022 - 2023  
Mezuniyet Projesi, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Farmasötik Kimya 3, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Farmasötik Kimya 2 Lab., Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018  
İlaç Etken Maddelerinde Yapı Aydınlatma, Undergraduate, 2021 - 2022, 2020 - 2021  
Undergraduate, 2019 - 2020, 2018 - 2019  
Dönem Projesi, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Bitirme ödevi, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016  
Ön İlaç Tasarımı, Postgraduate, 2017 - 2018

## **Advising Theses**

Şenkardeş S., Antikanser Etki Gösternesi Olası Tiyazol ve Tiyadiazol içeren Bileşiklerin Sentezi, Postgraduate, S.EKREK(Student), 2022

## **Advising Graduates (Non-Thesis)**

Şenkardeş S., ESKİ İLAÇLARIN YENİDEN KONUMLANDIRMA ÇALIŞMALARI, Masters (Non-Thesis), M.Neslihan(Student), 2020  
Şenkardeş S., FOTODİNAMİK TEDAVİ ve FOTOSENSİTİZANLAR, Masters (Non-Thesis), E.HİLAL(Student), 2019

## **Jury Memberships**

Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, January, 2024  
Doctorate, Doctorate, Marmara Üniversitesi, September, 2023  
Post Graduate, Post Graduate, Marmara Üniversitesi, April, 2022  
Post Graduate, Post Graduate, Marmara Üniversitesi, July, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Marmara Üniversitesi, November, 2020  
Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, August, 2020

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

- I. **Design, synthesis and molecular modeling studies of thiosemicarbazide & thiazolyl-hydrazone derivatives as potential anticancer agents and topoisomerase inhibitors**  
Şenkardeş S., Bolat İ., Şahinbey H., Karakuş S., Erdoğan Ö., Cantürk P., Özgüven S. Y., Çevik Ö.  
Journal of Molecular Structure, vol.1302, 2024 (SCI-Expanded)
- II. **Synthesis and Evaluation of Novel Metacetamol Derivatives with Hydrazone Moiety as Anticancer and Antimicrobial Agents**  
Şenkardeş S., Atlıhan İ., Çayır E., Mega Tiber P., Orun O., Nigiz Ş., Özkul Koçak C., Gündüz M. G., Küçükgüzel Ş. G.  
CHEMISTRY & BIODIVERSITY, vol.20, no.8, 2023 (SCI-Expanded)
- III. **Synthesis and biological evaluation of thiazole and thiadiazole derivatives as potential anticancer agents**  
Ekrek S., ŞENKARDEŞ S., ERDOĞAN Ö., ÇEVİK Ö.  
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, vol.198, no.3, pp.223-231, 2023 (SCI-Expanded)
- IV. **Synthesis, antimicrobial properties and in silico studies of aryloxyacetic acid derivatives with hydrazone or thiazolidine-4-one scaffold**  
ŞENKARDEŞ S., KART D., Bebek B., GÜNDÜZ M. G., Kucukguzel S. G.  
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.41, no.15, pp.7421-7432, 2023 (SCI-Expanded)
- V. **Synthesis and anticancer activity of novel hydrazone linkage-based aryl sulfonate derivatives as apoptosis inducers**  
ŞENKARDEŞ S., HAN M. İ., Gurboga M., BİNGÖL ÖZAKPINAR Ö., Kucukguzel S. G.  
MEDICINAL CHEMISTRY RESEARCH, vol.31, no.2, pp.368-379, 2022 (SCI-Expanded)
- VI. **Synthesis, Molecular Docking Studies and ADME Prediction of Some New Albendazole Derivatives as  $\alpha$ -Glucosidase Inhibitors**  
ŞENKARDEŞ S., KULABAŞ N., Küçükgüzel S. G.  
Acta Chimica Slovenica, vol.69, no.3, pp.526-535, 2022 (SCI-Expanded)
- VII. **Novel 2,6-disubstituted pyridine hydrazones: Synthesis, anticancer activity, docking studies and effects on caspase-3-mediated apoptosis**  
Şenkardeş S., Türe A., Ekrek S., Durak A. T., Abbak M., Çevik Ö., Kaşkatepe B., Küçükgüzel İ., Küçükgüzel Ş. G.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1223, 2021 (SCI-Expanded)
- VIII. **Synthesis and biological evaluation of novel aryloxyacetic acid hydrazide derivatives as anticancer agents**  
ŞENKARDEŞ S., ERDOĞAN Ö., ÇEVİK Ö., KÜÇÜKGÜZEL Ş. G.  
SYNTHETIC COMMUNICATIONS, vol.51, pp.2634-2643, 2021 (SCI-Expanded)
- IX. **Synthesis, molecular docking and evaluation of novel sulfonyl hydrazones as anticancer agents and COX-2 inhibitors**  
Şenkardeş S., Han M. İ., Kulabaş N., Abbak M., Çevik Ö., Küçükgüzel İ., Küçükgüzel Ş. G.  
Molecular Diversity, vol.24, no.3, pp.673-689, 2020 (SCI-Expanded)
- X. **Synthesis, characterization and biological evaluation of some novel sulfonylthiosemicarbazides**  
ŞENKARDEŞ S., Han İ., Hançer H., Abbak M., Çevik Ö., Güniz Küçükgüzel Ş. G.  
Phosphorus, Sulfur and Silicon and the Related Elements, vol.194, no.12, pp.1164-1170, 2019 (SCI-Expanded)
- XI. **Synthesis and Biological Activity of N-(arylsulfonyl) Valine Hydrazones and Assistance of NMR Spectroscopy for Definitive 3D Structure**  
ŞENKARDEŞ S., TATAR E., Nepravishta R., Cela D., Paci M., Ozakpinar Ö., ŞEKERLER T., De Clercq E., Pannecouque C., KÜÇÜKGÜZEL Ş. G., et al.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.16, no.9, pp.974-983, 2019 (SCI-Expanded)
- XII. **A Novel Anti-Hepatitis C Virus and Antiproliferative Agent Alters Metabolic Networks in HepG2 and Hep3B Cells**  
Keogh A., ŞENKARDEŞ S., Idle J. R., KÜÇÜKGÜZEL Ş. G., Beyoglu D.  
METABOLITES, vol.7, no.2, 2017 (SCI-Expanded)

- XIII. **Quorum Sensing Inhibitor Activities of Celecoxib Derivatives in *Pseudomonas aeruginosa***  
 ULUSOY S., ŞENKARDEŞ S., Coskun I., Bosgelmez-Tinaz G., Soulere L., Queneau Y., KÜÇÜKGÜZEL Ş. G.  
 LETTERS IN DRUG DESIGN & DISCOVERY, vol.14, no.5, pp.613-618, 2017 (SCI-Expanded)
- XIV. **Recent Progress on Synthesis and Anticancer Activity of 4-Thiazolidinone**  
 ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
 Mini-Reviews In Organic Chemistry, vol.13, pp.377-388, 2016 (SCI-Expanded)
- XV. **Synthesis of novel diflunisal hydrazide hydrazone as anti-hepatitis C virus agents and hepatocellular carcinoma inhibitors**  
 ŞENKARDEŞ S., Kaushik-Basu N., Durmaz I., Manvar D., Basu A., ATALAY R., KÜÇÜKGÜZEL Ş. G.  
 EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.108, pp.301-308, 2016 (SCI-Expanded)
- XVI. **Synthesis of Diflunisal Thiazolidinones as Anticancer Agents**  
 ŞENKARDEŞ S., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ŞENER A., Cevik O., KÜÇÜKGÜZEL Ş. G.  
 ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.16, no.10, pp.1266-1274, 2016 (SCI-Expanded)
- XVII. **Recent Progress on Synthesis and Antitumor Activity of 4-Thiazolidinone**  
 ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
 MINI-REVIEWS IN ORGANIC CHEMISTRY, vol.13, no.5, pp.377-388, 2016 (SCI-Expanded)
- XVIII. **Synthesis, and prediction of molecular properties and antimicrobial activity of some acylhydrazones derived from N-(arylsulfonyl)methionine**  
 TATAR E., ŞENKARDEŞ S., Sellitepe H. E., KÜÇÜKGÜZEL Ş. G., Karaoglu S. A., Bozdeveci A., De Clercq E., Pannecouque C., Ben Hadda T., KÜÇÜKGÜZEL İ.  
 TURKISH JOURNAL OF CHEMISTRY, vol.40, no.3, pp.510-534, 2016 (SCI-Expanded)
- XIX. **Recent advances in bioactive pyrazoles**  
 KÜÇÜKGÜZEL Ş. G., ŞENKARDEŞ S.  
 EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.97, pp.786-815, 2015 (SCI-Expanded)
- XX. **Synthesis of 1-aryl-3,5-dimethyl-1H-pyrazoles as Anti-HCV and Anticancer Agents**  
 Aydin S., Kaushik-Basu N., ÖZBAŞ TURAN S., Akbuga J., MEGA TİBER P., ORUN O., Gurukumar K. R., Basu A., KÜÇÜKGÜZEL Ş. G.  
 LETTERS IN DRUG DESIGN & DISCOVERY, vol.11, no.2, pp.121-131, 2014 (SCI-Expanded)
- XXI. **Synthesis and Characterization of Celecoxib Derivatives as Possible Anti-Inflammatory, Analgesic, Antioxidant, Anticancer and Anti-HCV Agents**  
 KÜÇÜKGÜZEL Ş. G., Coskun I., Aydin S., AKTAY G., Gursoy S., Cevik O., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ŞENER A., Kaushik-Basu N., et al.  
 MOLECULES, vol.18, no.3, pp.3595-3614, 2013 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Synthesis and Antibacterial Activity of Some Aryloxyacetic Acid Derivatives Containing Aryl Sulfonate Moiety**  
 ŞENKARDEŞ S., Koyuncu T., EROL H. B., KAŞKATEPE B.  
 Online Türk Sağlık Bilimleri Dergisi, vol.8, no.2, pp.260-265, 2023 (Peer-Reviewed Journal)
- II. **Synthesis and biological evaluation of new 4-thiazolidinone derivatives of flurbiprofen**  
 Suzgun P., ŞENKARDEŞ S., Gurboga M., BİNGÖL ÖZAKPINAR Ö., Kucukguzel S. G.  
 ORGANIC COMMUNICATIONS, vol.16, no.1, pp.11-23, 2023 (ESCI)
- III. **Synthesis, structural elucidation and biological activities of some novel sulfonyl hydrazones as antibacterial agents**  
 Şenkardeş S., Kiymaci M. E., Kale K., Kozanoglu I. M., Kaşkatepe B., Küçükgüzel Ş. G.  
 JOURNAL OF RESEARCH IN PHARMACY, vol.25, no.2, pp.135-141, 2021 (ESCI)
- IV. **Synthesis and Anticancer and Antimicrobial Evaluation of Novel Ether-linked Derivatives of Ornidazole**  
 ŞENKARDEŞ S., Kulabas N., BİNGÖL ÖZAKPINAR Ö., Kalayci S., ŞAHİN F., KÜÇÜKGÜZEL İ., KÜÇÜKGÜZEL Ş. G.

- TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.17, no.1, pp.81-93, 2020 (ESCI)
- V. HPLC method for the analysis of lisinopril and gliclazide  
ŞENKARDEŞ S., özaydin t., UĞURLU T., KÜÇÜKGÜZEL Ş. G.  
Marmara Pharmaceutical Journal, vol.21, pp.338-344, 2017 (Peer-Reviewed Journal)
- VI. Development and validation of a reversed-phase HPLC method for the determination of lisinopril and gliclazide in pharmaceuticals  
ŞENKARDEŞ S., Ozaydin T., UĞURLU T., KÜÇÜKGÜZEL Ş. G.  
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.2, pp.338-344, 2017 (ESCI)
- VII. Microwave assisted synthesis of some novel Flurbiprofen hydrazide hydrazone as anti HCV NS5B and anticancer agents  
ŞENKARDEŞ S., KAUSHÍK BASU N., ARORA P., BASU A., BRIAN NICHOLS D., TALELE T., AKKURT M., ÇELİK İ., BÜYÜKGÜNGÖR O., KÜÇÜKGÜZEL Ş. G.  
MARMARA PHARMACEUTICAL JOURNAL, vol.1, pp.26-34, 2013 (Scopus)

### Refereed Congress / Symposium Publications in Proceedings

- I. SYNTHESIS, CHARACTERIZATION AND IN SILICO ADME SCREENING OF SOME NEW 1,3-THIAZOLE DERIVATIVES  
ŞENKARDEŞ S., EKREK S.  
5. ULUSLARARASI ERCİYES BİLİMSEL ARAŞTIRMALAR KONGRESİ (Sözlü sunum), Kayseri, Turkey, 16 - 17 April 2021, pp.157-158
- II. Synthesis and α-Glucosidase Inhibitory Activities of Semicarbazone Derivatives Containing Benzimidazole Ring  
ŞENKARDEŞ S.  
International Congress on Biological and Health Sciences (Sözlü sunum), Turkey, 26 - 28 February 2021, pp.126
- III. Synthesis, Structural Elucidation and Biological Assessment of New N-Acylhydrazone of 4-Chloro-3-Methylphenol  
Şenkardeş S.  
EurasianBioChem 2020, Ankara, Turkey, 19 - 20 March 2020, pp.277
- IV. Synthesis And Biological Activity Evaluation Of Aryl-Sulfonylthiosemicarbazides As Anticancer Agents And Cox-2 Inhibitors  
Şenkardeş S., Han M. İ., Çevik Ö., Küçükgüzel Ş. G.  
11th joint meeting on medicinal chemistry 2019, Praha, Czech Republic, 27 - 29 June 2019, pp.41
- V. DESIGN, SYNTHESIS AND BIOLOGICAL ACTIVITY EVALUATION OF ARYL-SULFONYLTHIOSEMICARBAZIDES AS ANTICANCER AGENTS AND COX-2 INHIBITORS  
Şenkardeş S., Çevik Ö.  
11th joint meeting on medicinal chemistry 2019, Praha, Czech Republic, 27 - 29 June 2019, pp.41
- VI. Molecular Modelling Study and Effect of Nitroimidazole Compounds on Proliferation and COX-2 Expression in Prostate Cancer Cells  
KULABAŞ N., ŞENKARDEŞ S., ÇEVİK Ö., KÜÇÜKGÜZEL İ., KÜÇÜKGÜZEL Ş. G.  
6th International BAU Drug Design Congress, 13 - 15 December 2018
- VII. A Molecular Modelling Study and Effect of Nitroimidazole Compounds on Proliferation and COX-2 Expression in Prostate Cancer Cells  
KULABAŞ N., ŞENKARDEŞ S., ÇEVİK Ö., KÜÇÜKGÜZEL İ., KÜÇÜKGÜZEL Ş. G.  
6th BAU Drug Design Congress, 13 - 15 December 2018
- VIII. Discovery of New Sulfonyl Hydrazones with Potent Anticancer Agents in PC3 Cell Line Related to COX-2 Inhibition and Docking Studies  
ŞENKARDEŞ S., HAN M. İ., ÇEVİK Ö., KÜÇÜKGÜZEL Ş. G.  
6th BAU Drug Design Congress, 13 - 15 December 2018
- IX. N-sübstitüe-2-[(4-metilfenil)sülfonil] hidrazinkarbotiyoamit türevlerinin sentezi, in siliko ADME

- çalışmaları ve antioksidan aktivitelerinin incelenmesi.**  
ŞENKARDEŞ S., HAN M. İ., KÜÇÜKGÜZEL Ş. G.  
2. Ulusal Marmara Eczacılık Kongresi (UMEK ), Turkey, 14 - 16 November 2018
- X. Synthesis and identification of some new thiosemicarbazide derivatives**  
ŞENKARDEŞ S., HAN M. İ., hançer h., KÜÇÜKGÜZEL Ş. G.  
2nd world congress on pharmaceutics and chemical sciences, 23 - 25 July 2018, pp.44
- XI. SYNTHESIS AND ANTIMICROBIAL ACTIVITY OF NOVEL ETHER-LINKED DERIVATIVES OF ORNIDAZOLE**  
Şenkardeş S., Kulabaş N., Kalaycı S., Şahin F., Küçükgüzel İ., Küçükgüzel Ş. G.  
12h International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2018, pp.404
- XII. Pyrazoles: An Approach to the Discovery of New Anticancer and Apoptosis Inducer Agents.**  
ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
International Congress On Engineering And Life Science, 26 - 29 April 2018
- XIII. Synthesis of New Diflunisal Derivatives as Potent Anti-HCV and Anticancer Agent.**  
ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
GPSS-2017, 11 - 13 October 2017
- XIV. 3D structure syn/anti isomers of a valin hydrazone**  
cela d., repravishta r., mandaliti w., TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL İ., KÜÇÜKGÜZEL Ş. G., paci m.  
24th Congress and General Assembly of the International Union of Crystallography, 21 - 28 August 2017
- XV. Synthesis and Anticancer Activity of 4-Thiazolidinones**  
ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
3. Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- XVI. p-Toluen sülfonyl klorür'den hareketle bazı yeni hidrazit-hidrazoneların sentezi ve antimikrobiyal etkilerinin değerlendirilmesi.**  
cengiz m., ŞENKARDEŞ S., HAN M. İ., GÜRBÜZ B., ALTINSOY B., KÜÇÜKGÜZEL Ş. G.  
I.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XVII. Yeni keşif reseptör antagonistlerinin insomnia üzerine etkisi**  
demirci e. b., ŞENKARDEŞ S.  
I.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XVIII. HCV NS5B inhibisyonu yapan yeni heterosiklik bileşikler.**  
KÜÇÜKGÜZEL Ş. G., ŞENKARDEŞ S., SÜZGÜN P., yılmaz ö., çoruh l., COŞKUN G. P., dadaş y., koç d.  
I.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XIX. Lisinopril ve gliklazit etken maddelerinin miktar tayini için HPLC yönteminin geliştirilmesi ve validasyonu**  
ŞENKARDEŞ S., özaydın t., UĞURLU T., KÜÇÜKGÜZEL Ş. G.  
I.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XX. Antikanser etkili heterosiklik bileşikler**  
KÜÇÜKGÜZEL Ş. G., ŞENKARDEŞ S., SÜZGÜN P., yılmaz ö., çoruh l., COŞKUN G. P., dadaş y., koç d.  
I.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XXI. Lisinopril ve Gliklazit Etken Maddelerinin Miktar Tayini İçin HPLC Yönteminin Geliştirilmesi ve Validasyonu**  
ŞENKARDEŞ S., UĞURLU T., KÜÇÜKGÜZEL Ş. G.  
1.Uluslararası Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016
- XXII. SYNTHESIS AND CHEMOTHERAPEUTIC POTENTIAL OF SOME ACYLHYDRAZONES DERIVED FROM L-METHIONINE OR L-VALINE**  
Tatar E., Şenkardeş S., Küçükgüzel Ş. G., Nepravishta R., Çela D., Mandeliti W., Paci M., Küçükgüzel İ.  
KONFERENCA E IV FARMACEUTIKE, Tirane, Albania, 27 - 28 October 2016
- XXIII. Synthesis and chemotherapeutic potential of some acylhydrazones derived from L methionine or L valine**  
TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G., Nepravishta R., Çela D., Mandeliti W., Paci M., KÜÇÜKGÜZEL İ.  
4th Pharmaceutical Conference with theme "10years of Foundation of Albanian Order of Pharmacists, 27 - 28

October 2016

- XXIV. **SYNTHESIS AND CHEMOTHERAPEUTIC POTENTIAL OF SOME ACYLHYDRAZONES DERIVED FROM METHIONINE OR L VALINE**  
Tatar E., Şenkardeş S., Küçükgüzel Ş. G., Nepravishta R., Çela D., Mandeliti W., Pacı M., Küçükgüzel İ.  
Konferenca E IV FARMACEUTIKE 10 VJET UFSH ; 4th Pharmaceutical Conference With Theme "10 Years of Foundation of Albanian Order of Pharmacists", Tirane, Albania, 27 - 28 October 2016
- XXV. **DİFLUNİSAL DEN HAREKETLE HEPATİT C NS5BPOLİMERAZ İNHİBİTÖRÜ ve ANTİKANSER ETKİGÖSTERMESİ OLASI YENİ TÜREVLERİN SENTEZİ**  
ŞENKARDEŞ S.  
15.Yüksek Lisans ve Doktora Günleri, Turkey, 23 May 2016
- XXVI. **3D Structure of acyl hydrazone scaffold and isomers configuration equilibrium elucidated by NMR spectroscopy**  
Çela D., Nepravishta R., Mandaliti W., Tatar E., Şenkardeş S., Küçükgüzel İ., Küçükgüzel Ş. G., Pacı M.  
International Conference on Pharmaceutical Sciences- Innovative Research in Medical and Pharmaceutical Sciences, Tirane, Albania, 13 June 2015
- XXVII. **Quorum Sensing Inhibitor QSI Activity and Binding Mode on Lasr of Celecoxib Derivatives**  
ULUSOY S., ŞENKARDEŞ S., coşkun i., TINAZ G., SOULERE L., QUENEAU Y., KÜÇÜKGÜZEL Ş. G.  
11th International Symposium on Pharmaceutical Sciences., 9 - 12 June 2015
- XXVIII. **Synthesis and evaluation of antimicrobial activity of new arylhydrazones derived from N Arylsulfonyl methionine**  
TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G., ALPAY KARAOĞLU Ş., Bozdeveci A., KÜÇÜKGÜZEL İ.  
3rd Congress of Pharmacists of Bosnia and Herzegovina with international participation, 14 - 17 May 2015
- XXIX. **New hydrazide hydrazones incorporating L valine side chain Synthesis and antimicrobial activity**  
TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G., ALPAY KARAOĞLU Ş., Bozdeveci A., KÜÇÜKGÜZEL İ.  
3rd Congress of Pharmacists of Bosnia and Herzegovina with international participation, 14 - 17 May 2015
- XXX. **Synthesis and evaluation of antimicrobial activity of new acylhydrazones derived from N Arylsulfonyl methionine**  
TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G., ALPAY KARAOĞLU Ş., BOZDEVƏCİ A., KÜÇÜKGÜZEL İ.  
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- XXXI. **Synthesis And Evaluation of Antimicrobial Activity of New Acylhydrazones Derived From N Arylsulfonyl Methionine**  
TATAR E., ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G., ALPAY KARAOĞLU Ş., bozdeveci a., KÜÇÜKGÜZEL İ.  
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- XXXII. **New Hydrazide Hydrazones Incorporating L Valin Side Chain Synthesis and Antimicrobial Activity**  
ŞENKARDEŞ S., TATAR E., KÜÇÜKGÜZEL Ş. G., İŞCAN G., DEMİRCİ F., KÜÇÜKGÜZEL İ.  
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- XXXIII. **New diflunisal hydrazones and thiazolidinones as anti HCV and antimicrobial agents**  
ŞENKARDEŞ S., ÖKTEM OKULLU S., KOCAGÖZ Z. T., KAUSHİKBASU N., MANVAR D., BASU A., KÜÇÜKGÜZEL Ş. G.  
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- XXXIV. **Direct analysis of diflunisal hydrazide hydrazone and 4 thiazolidinones**  
ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
23o SILAE Congress, 7 - 12 September 2014
- XXXV. **Synthesis of new diflunisal thiazolidinones as potential pro apoptosis and anticancer effects**  
ŞENKARDEŞ S., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ÇEVİK Ö., ŞENER A., KÜÇÜKGÜZEL Ş. G.  
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- XXXVI. **Synthesis of new diflunisal hydrazones and 4 thiazolidinones as anticancer and anti HCV agents**  
ŞENKARDEŞ S., KÜÇÜKGÜZEL Ş. G.  
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- XXXVII. **Synthesis and anticancer activity of diflunisal hydrazide hydrazones as apoptosis inducing agents**  
ŞENKARDEŞ S., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ÇEVİK Ö., ŞENER A., ŞAHİN F., KÜÇÜKGÜZEL Ş. G.

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- XXXVIII. **Mikrodalga yöntemi ile flurbiprofen den hareketle yeni hidrazit hidrazonelarının sentezi ve biyolojik etkileri**  
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III. Ulusal Farmasötik Kimya Kongresi, Turkey, 16 September 2012
- XXIX. **Some hydrazones of 2S 4 methylsulfanyl 2 4 methylphenyl sulfonyl amino butanoic acid hydrazide Synthesis and evaluation of antiviral activity**  
Tatar E., Şenkardeş S., Küçükgüzel İ., Küçükgüzel Ş. G., De Clercq E., Balzaronı J., Pannecouque C.  
10th International Symposium on Pharmaceutical Sciences- ISOPS 10, Ankara, Turkey, 26 - 29 June 2012
- XL. **In vivo effects of celecoxib sulfonylthiourea derivatives SGK 318 on tissue oxidant anti oxidant status**  
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- XLI. **Some hydrazones of 2S 4 methylsulfanyl 2 4 methylphenyl sulfonyl amino butanoic acid hydrazide Synthesis and evaluation of antiviral activity**  
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- Şenkardeş S., Project Supported by Higher Education Institutions, TYL-2021-10209- Antikanser etki göstermesi olası yeni tiyazol ve tiyadiazol içeren bileşiklerin sentezi, 2021 - 2021
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Publication: 74

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