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Öğrenim Bilgisi

Lisans 2018 - 2023	İstanbul Üniversitesi, Açık Ve Uzaktan Eğitim Fakültesi, Açık Öğretim Programları, Türkiye
Doktora 1996 - 2004	Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Kimya (Dr), Türkiye
Yüksek Lisans 1995 - 1996	Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Kimya (YI) (Tezli), Türkiye
Lisans 1990 - 1994	Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, Eczacılık Pr., Türkiye

Yabancı Diller

İngilizce, B1 Orta

Yaptığı Tezler

Doktora, Bazı 1-[(N,N-disübütietiyokarboniltiyo)asetil]-3-(2-tiyenil)-5-aril-2-pirazolin türevlerinin sentezleri ve antifungal, antibakteriyel etkilerinin araştırılması, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Kimya (Dr), 2004

Yüksek Lisans, Bazı 2-sübstitüe 1H-fenantro (9,10-d)imidazol bileşiklerinin sentezleri, yapı aydınlatmaları ve fizikokimyasal parametrelerinin tayinleri üzerinde çalışmalar, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Kimya (YI) (Tezli), 1996

Akademik Unvanlar / Görevler

Prof. Dr. 2015 - Devam Ediyor	Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ
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Doç. Dr.
2010 - 2015

Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ
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Yrd. Doç. Dr.
2007 - 2010

Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ
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Öğretim Görevlisi Dr.
2005 - 2007

Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ
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Araştırma Görevlisi
1997 - 2005

Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ
BÖLÜMÜ

Desteklenen Projeler

1. ÖZDEMİR A., GÜNDOĞDU KARABURUN N., TUNALI Y., TURAN G., Bazı 4 fenil siklohegzil 5 1 fenoksietil 3 3 5 diaril 2 pirazolinil asetil tiyo 4H 1 2 4 triazol türevlerinin sentezleri ve antifungal etkilerinin araştırılması, Devam Ediyor
2. ÖZDEMİR A., KAPLANCIKLİ Z. A., TUNALI Y., TURAN G., Bazı 1 N N disüstitüe aminotiyto karboniltiyto asetil 3 5 diaril 2 pirazolin türevlerinin sentezi yapılarının aydınlatılması ve antimikrobiyal etkilerinin araştırılması, Devam Ediyor
3. ÖZDEMİR A., TURAN G., Yeni pirazolin türevlerinin farelerde zorlu yüzme testi ile oluşturulan depresyon modelinde etkisi, Devam Ediyor
4. ÖZDEMİR A., GÜNDOĞDU KARABURUN N., BENKLİ K., Lophine ve Lophine türevlerinin sentezleri ve nematosid etkilerinin sera ve bahçe tarımında denenmesi, Devam Ediyor
5. Altıntop M. D., Özdemir A., Akalın Çiftçi G., Alataş İ. Ö., Temel H. E., Sever B., Ertorun İ., Can B., Yılmaz N., Yükseköğretim Kurumları Destekli Proje, İndol Halkası Taşıyan Antienflamatuvar Etkili Bileşiklerin Sentezi, In Vitro ve In Vivo Etki Çalışmaları, 2019 - 2022
6. Özdemir A., Altıntop M. D., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Şalkon Türevlerinin Sentezi ve Biyolojik Etkilerinin Değerlendirilmesi, 2020 - 2021
7. Sever B., Beydemir Ş., Altıntop M. D., Özdemir A., Yükseköğretim Kurumları Destekli Proje, Yeni Aldoz Redüktaz İnhibitörü Triazol Türevlerinin Sentezi ve In vitro Etki Çalışmaları, 2020 - 2021
8. Özdemir A., Altıntop M. D., Beydemir Ş., Sever B., Yükseköğretim Kurumları Destekli Proje, Mikrodalga destekli Yeni Pirazolin Türevlerinin Sentezi ve Aldoz redüktaz İnhibitörü Etkilerinin Araştırılması, 2020 - 2021
9. Sever B., Beydemir Ş., Demir Y., Altıntop M. D., Özdemir A., Yılmaz N., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyazol Türevlerinin Sentezi ve Aldoz Redüktaz İnhibitör Etkilerinin Araştırılması, 2020 - 2021
10. Altıntop M. D., Özdemir A., Akalın Çiftçi G., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Bis-Tiyosemikarbazon Türevlerinin Sentezi ve Antikanser Etkilerinin Değerlendirilmesi, 2019 - 2020
11. Özdemir A., Altıntop M. D., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni 1,3,4-Oksadiazol Türevlerinin Sentezi ve In Vitro COX İnhibitör Etkilerinin Araştırılması, 2019 - 2020
12. Sever B., Altıntop M. D., Özdemir A., Yılmaz N., Yükseköğretim Kurumları Destekli Proje, Tiyosemikarbazon Türevi Antikanser Etkili Yeni Bileşiklerin Sentezi ve RNR İnhibitör Etkilerinin Değerlendirilmesi, 2019 - 2020
13. Sever B., Akalın Çiftçi G., Özdemir A., Altıntop M. D., TÜBİTAK Projesi, Yeni Triazolotiyadiazin Türevlerinin Tasarımı, Sentezi ve Akciğer Kanseri Tedavisinde Hedefe Yönelik Antikanser Etki Profillerinin Araştırılması, 2019 - 2020
14. Altıntop M. D., Özdemir A., Akalın Çiftçi G., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyosemikarbazon Türevlerinin Sentez ve Antikanser Etki Çalışmaları, 2018 - 2019
15. Özdemir A., Altıntop M. D., Dikmen M., Sever B., Kaya Tilki E., Yükseköğretim Kurumları Destekli Proje, Yeni Pirazolin Türevlerinin Sentez ve Nöroprotektif Etki Çalışmaları, 2018 - 2019

16. Akalın Çiftçi G., Altıntop M. D., Özdemir A., Kaplancıklı Z. A., Temel H. E., Sever B., Yükseköğretim Kurumları Destekli Proje, Bazı şalkon bileşiklerinin antikanser ve antienflamatuvar etkilerinin araştırılması, 2016 - 2019
17. Özdemir A., Altıntop M. D., Akalın Çiftçi G., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni İndol Türevlerinin Sentezlenmesi, Antikanser ve COX İnhibitör Etkilerinin Araştırılması ve Docking Çalışmaları, 2016 - 2019
18. Altıntop M. D., Özdemir A., Akalın Çiftçi G., Temel H. E., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Benzoksazol Türevlerinin Sentezi ve Biyolojik Etki Çalışmaları, 2017 - 2018
19. Özdemir A., Altıntop M. D., Akalın Çiftçi G., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Alfa,Beta-Enon Yapısı Taşıyan Bileşiklerin Sentezi ve Biyolojik Etki Çalışmaları, 2017 - 2018
20. Altıntop M. D., Özdemir A., Kaplancıklı Z. A., Otsuka M., Fujita M., Çiftçi H., Alı T., Koga R., Osman M., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni 1,3,4-Tiyadiazol Türevlerinin Sentez ve Antikanser Etki Çalışmaları, 2016 - 2018
21. Özdemir A., Otsuka M., Altıntop M. D., Kaplancıklı Z. A., Watanabe T., Fujita M., Çiftçi H., Sever B., Diğer Uluslararası Fon Programları, Development of inducers of anti-viral host factors based on Turkish medicinal plants and synthetic compounds, 2016 - 2018
22. AKALIN ÇİFTÇİ G., KAPLANCIKLI Z. A., ALTINTOP M. D., ÖZDEMİR A., SEVER B., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyosemikarbazon Türevlerinin Sentezleri ve Siklooksijenaz İnhibitör Etkileri, 2016 - 2017
23. Kaplancıklı Z. A., Altıntop M. D., Özdemir A., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyadiazol Türevlerinin Sentezleri ve Karbonik anhidraz İnhibitör Etkileri, 2016 - 2017
24. Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Atlı Ö., Sever B., Baysal M., Yükseköğretim Kurumları Destekli Proje, Şalkon Yapısı Taşıyan Bileşiklerin Sentezi ve Biyolojik Aktivitelerinin Araştırılması, 2016 - 2017
25. Kaplancıklı Z. A., Altıntop M. D., Özdemir A., Turan G., İlgin S., Atlı Ö., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyadiazol-Benzotiyazol Türevlerinin Sentezleri, Yapılarının Aydınlatılması ve Antikanser Etkilerinin Belirlenmesi, 2014 - 2017
26. Kaplancıklı Z. A., Altıntop M. D., Özdemir A., Atlı Ö., Sever B., Baysal M., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyazol Türevi Bileşiklerin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2015 - 2016
27. Altıntop M. D., Özdemir A., Kaplancıklı Z. A., Akalın Çiftçi G., Temel H. E., Sever B., Yükseköğretim Kurumları Destekli Proje, Yeni Tiyazol Türevlerinin Sentezleri ve In vitro Etkilerinin Araştırılması, 2015 - 2016
28. Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Atlı Ö., Sever B., Baysal M., Yükseköğretim Kurumları Destekli Proje, Yeni Azol Türevi Bileşiklerin Sentezi Biyolojik Aktivitelerinin Araştırılması, 2015 - 2016
29. Akalın Çiftçi G., Altıntop M. D., Temel H. E., Özdemir A., Yükseköğretim Kurumları Destekli Proje, Bazı Tiyazol Türevlerinin Antikanser ve Kolinesteraz Enzim İnhibisyon Etkilerinin Araştırılması, 2014 - 2016
30. AKALIN ÇİFTÇİ G., TURAN G., ÖZDEMİR A., ALTINTOP M. D., KAPLANCIKLI Z. A., SEVER B., Yükseköğretim Kurumları Destekli Proje, Yeni 1,3,4-Oksadiazol Türevlerinin Sentezlenmesi ve Antikanser Etkilerinin Araştırılması, 2014 - 2016
31. Kaplancıklı Z. A., Altıntop M. D., Özdemir A., Cantürk Z., Sever B., Yükseköğretim Kurumları Destekli Proje, Tiyosemikarbazon Türevlerinin Sentezi ve Antimikrobiyal Etkileri, 2014 - 2015
32. Altıntop M. D., Özdemir A., Kaplancıklı Z. A., Akalın Çiftçi G., Sever B., Yükseköğretim Kurumları Destekli Proje, Bazı Ditiyokarbamat Türevlerinin Sentezi ve Antikanser Etkilerinin Araştırılması, 2014 - 2015
33. Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Cantürk Z., Sever B., Yükseköğretim Kurumları Destekli Proje, Bazı Hidrazon Türevlerinin Sentezleri ve Antimikrobiyal Etkilerinin Araştırılması, 2014 - 2015
34. TURAN G., ÖZKAY Y., YURTTAŞ L., ÖZDEMİR A., KAPLANCIKLI Z. A., DEMİR ÖZKAY Ü., Yükseköğretim Kurumları Destekli Proje, 4 2 Pirimidinil piperazin 1 karboditiyoik Asit Türevlerinin Sentezi ve Antikolinesteraz Aktivitelerinin Araştırılması, 2013 - 2015
35. Özdemir A., Altıntop M. D., Turan G., Kaplancıklı Z. A., Akalın Çiftçi G., Yükseköğretim Kurumları Destekli Proje, Bazı Şalkon Türevlerinin Sentezleri ve Siklooksijenaz İnhibitör Etkileri, 2013 - 2014
36. Altıntop M. D., Turan G., Kaplancıklı Z. A., Özdemir A., İlgin S., Atlı Ö., Yükseköğretim Kurumları Destekli Proje, Pirazolin Halkası Taşıyan Tiyazol Türevlerinin Sentezlenmesi Antifungal Etkilerinin ve Sitotoksitelerinin Araştırılması, 2012 - 2014
37. Özdemir A., Altıntop M. D., Turan G., Kaplancıklı Z. A., Can Ö. D., Demir Özkay Ü., Yükseköğretim Kurumları Destekli Proje, Yeni Süstitüe Pirazolin Türevlerinin Sentezlenmesi ve Antidepresan Etkilerinin Araştırılması, 2012 - 2014

38. Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Turan G., Demirci F., Yükseköğretim Kurumları Destekli Proje, Bazı Sübstitüe Pirazolin Türevlerinin Sentezlenmesi ve Antifungal Etkilerinin Araştırılması, 2010 - 2014

Ödüller

1. Sever B., Altıntop M. D., Özdemir A., Akalın Çiftçi G., ISIF'21 Gümüş Madalya, Türk Patent Ve Marka Kurumu, Eylül 2021

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- Design, synthesis and biological evaluation of a new series of imidazothiazole-hydrazone hybrids as dual EGFR and Akt inhibitors for NSCLC therapy**
Altıntop M. D., Ertorun I., Ciftci G. A., Özdemir A.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.276, 2024 (SCI-Expanded)
- Design, Synthesis, and Evaluation of New Pyrazolines As Small Molecule Inhibitors of Acetylcholinesterase**
ALTINTOP M. D., SAĞLIK ÖZKAN B. N., Ozdemir A.
ACS OMEGA, cilt.9, sa.29, ss.31401-31409, 2024 (SCI-Expanded)
- Design, Synthesis, and *In Vivo* Evaluation of a New Series of Indole-Chalcone Hybrids as Analgesic and Anti-Inflammatory Agents**
Baramaki I., ALTINTOP M. D., ARSLAN R., ALYU ALTINOK F., ÖZDEMİR A., Dallalı I., Hasan A., BEKTAŞ TÜRKMEN N.
ACS OMEGA, cilt.9, sa.10, ss.12175-12183, 2024 (SCI-Expanded)
- Design, Synthesis, and Evaluation of a New Series of 2-Pyrazolines as Potential Antileukemic Agents**
ALTINTOP M. D., CANTÜRK Z., ÖZDEMİR A.
ACS OMEGA, sa.45, ss.42867-42877, 2023 (SCI-Expanded)
- Design, Synthesis, and Evaluation of a New Series of Hydrazones as Small-Molecule Akt Inhibitors for NSCLC Therapy**
Erdönmez B., Altıntop M. D., Akalın Çiftçi G., Özdemir A., Ece A.
ACS OMEGA, cilt.8, sa.22, ss.20056-20065, 2023 (SCI-Expanded)
- A new series of hydrazones as small-molecule aldose reductase inhibitors**
Altıntop M. D., Demir Y., Türkeş C., Öztürk R. B., Cantürk Z., Beydemir Ş., Özdemir A.
Archiv der Pharmazie, cilt.356, sa.4, 2023 (SCI-Expanded)
- A new series of thiazole-hydrazone hybrids for Akt-targeted therapy of non-small cell lung cancer**
Orujova T., Ece A., Akalın Çiftçi G., Özdemir A., Altıntop M. D.
DRUG DEVELOPMENT RESEARCH, cilt.84, sa.2, ss.185-199, 2023 (SCI-Expanded)
- Microwave-assisted synthesis of a series of 4,5-dihydro-1H-pyrazoles endowed with selective COX-1 inhibitory potency**
Mehlika Altıntop D., Halide Temel E., Özdemir A.
JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, cilt.88, sa.4, ss.355-365, 2023 (SCI-Expanded)
- In vitro evaluation of 2-pyrazoline derivatives as DPP-4 inhibitors**
Temel H. E., Altıntop M. D., Sever B., Özdemir A., Akalın Çiftçi G.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, sa.1, ss.104-109, 2023 (SCI-Expanded)
- Discovery of Small Molecule COX-1 and Akt Inhibitors as Anti-NSCLC Agents Endowed with Anti-Inflammatory Action**
Altıntop M. D., Akalın Çiftçi G., Yılmaz Savaş N., Ertorun İ., Can B., Sever B., Temel H. E., Alataş İ. Ö., Özdemir A.
International Journal of Molecular Sciences, cilt.24, sa.3, 2023 (SCI-Expanded)
- Design, synthesis and biological evaluation of a new series of arylidene indanones as small molecules for targeted therapy of non-small cell lung carcinoma and prostate cancer**
Altıntop M. D., Özdemir A., Temel H. E., Cevizlidere B. D., Sever B., Kaplancıklı Z. A., Akalın Çiftçi G.

EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.244, 2022 (SCI-Expanded)

12. **A new series of thiosemicarbazone-based anti-inflammatory agents exerting their action through cyclooxygenase inhibition**
ALTINTOP M. D., SEVER B., AKALIN ÇİFTÇİ G., Ertorun I., Alastas O., ÖZDEMİR A.
ARCHIV DER PHARMAZIE, cilt.355, sa.9, 2022 (SCI-Expanded)
13. **A New Series of Indeno[1,2-c]pyrazoles as EGFR TK Inhibitors for NSCLC Therapy**
ÖZDEMİR A., Ciftci H., SEVER B., Tateishi H., Otsuka M., Fujita M., ALTINTOP M. D.
MOLECULES, cilt.27, sa.2, 2022 (SCI-Expanded)
14. **Identification of a new class of potent aldose reductase inhibitors: Design, microwave-assisted synthesis, in vitro and in silico evaluation of 2-pyrazolines**
SEVER B., ALTINTOP M. D., Demir Y., Yilmaz N., AKALIN ÇİFTÇİ G., BEYDEMİR Ş., ÖZDEMİR A.
CHEMICO-BIOLOGICAL INTERACTIONS, cilt.345, 2021 (SCI-Expanded)
15. **A new series of 2,4-thiazolidinediones endowed with potent aldose reductase inhibitory activity**
SEVER B., ALTINTOP M. D., Demir Y., TÜRKŞ C., Ozbas K., AKALIN ÇİFTÇİ G., BEYDEMİR Ş., ÖZDEMİR A.
OPEN CHEMISTRY, cilt.19, sa.1, ss.347-357, 2021 (SCI-Expanded)
16. **A New Series of Antileukemic Agents: Design, Synthesis, In Vitro and In Silico Evaluation of Thiazole-Based ABL1 Kinase Inhibitors**
Zeytun E., ALTINTOP M. D., SEVER B., ÖZDEMİR A., Ellakwa D. E., Ocak Z., Ciftci H. I., Otsuka M., Fujita M., Radwan M. O.
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, cilt.21, sa.9, ss.1099-1109, 2021 (SCI-Expanded)
17. **Synthesis of New Bis-pyrazolines Endowed with Potent Antifungal Activity against Candida albicans and Aspergillus niger**
SEVER B., ALTINTOP M. D., ÖZDEMİR A.
LETTERS IN DRUG DESIGN & DISCOVERY, cilt.18, sa.1, ss.3-15, 2021 (SCI-Expanded)
18. **A New Series of Triazolothiadiazines as Potential Anticancer Agents for Targeted Therapy of Non-small Cell Lung and Colorectal Cancers: Design, Synthesis, In silico and In vitro Studies Providing Mechanistic Insight into Their Anticancer Potencies**
SEVER B., ALTINTOP M. D., AKALIN ÇİFTÇİ G., ÖZDEMİR A.
MEDICINAL CHEMISTRY, cilt.17, sa.10, ss.1104-1128, 2021 (SCI-Expanded)
19. **An extensive research on aldose reductase inhibitory effects of new 4H-1,2,4-triazole derivatives**
SEVER B., ALTINTOP M. D., Demir Y., Pekdogan M., AKALIN ÇİFTÇİ G., BEYDEMİR Ş., ÖZDEMİR A.
JOURNAL OF MOLECULAR STRUCTURE, cilt.1224, 2021 (SCI-Expanded)
20. **In Vitro and In Silico Evaluation of Anticancer Activity of New Indole-Based 1,3,4-Oxadiazoles as EGFR and COX-2 Inhibitors**
SEVER B., ALTINTOP M. D., ÖZDEMİR A., AKALIN ÇİFTÇİ G., Ellakwa D. E., Tateishi H., Radwan M. O., Ibrahim M. A. A., Otsuka M., Fujita M., et al.
MOLECULES, cilt.25, sa.21, 2020 (SCI-Expanded)
21. **Design, synthesis, in vitro and in silico investigation of aldose reductase inhibitory effects of new thiazole-based compounds**
SEVER B., ALTINTOP M. D., Demir Y., AKALIN ÇİFTÇİ G., BEYDEMİR Ş., ÖZDEMİR A.
BIOORGANIC CHEMISTRY, cilt.102, 2020 (SCI-Expanded)
22. **A Series of Furan-based Hydrazones: Design, Synthesis, and Evaluation of Antimicrobial Activity, Cytotoxicity and Genotoxicity**
ALTINTOP M. D., SEVER B., ATLI EKLIÖĞLU Ö., BAYSAL M., Demirel R., ÖZDEMİR A.
LETTERS IN DRUG DESIGN & DISCOVERY, cilt.17, sa.3, ss.312-322, 2020 (SCI-Expanded)
23. **Design, synthesis and biological evaluation of a new series of thiazolyl-pyrazolines as dual EGFR and HER2 inhibitors**
Sever B., Altintop M. D., Radwan M. O., Özdemir A., Otsuka M., Fujita M., Ciftci H. I.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.182, 2019 (SCI-Expanded)
24. **Biological evaluation of a series of benzothiazole derivatives as mosquitocidal agents**
SEVER B., ALTINTOP M. D., ÖZDEMİR A., Tabanca N., Estep A. S., Becnel J. J., Bloomquist J. R.

OPEN CHEMISTRY, cilt.17, sa.1, ss.288-294, 2019 (SCI-Expanded)

25. **New Benzodioxole-based Pyrazoline Derivatives: Synthesis and Anticandidal, In silico ADME, Molecular Docking Studies**
ÖZDEMİR A., SEVER B., ALTINTOP M. D.
LETTERS IN DRUG DESIGN & DISCOVERY, cilt.16, sa.1, ss.82-92, 2019 (SCI-Expanded)
26. **Design, Synthesis, and Neuroprotective Effects of a Series of Pyrazolines against 6-Hydroxydopamine-Induced Oxidative Stress**
ÖZDEMİR A., SEVER B., ALTINTOP M. D., KAYA TILKİ E., DİKMEN M.
MOLECULES, cilt.23, sa.9, 2018 (SCI-Expanded)
27. **Design, synthesis, in vitro and in silico evaluation of a new series of oxadiazole-based anticancer agents as potential Akt and FAK inhibitors**
Altintop M. D., Sever B., Akalın Çiftçi G., Turan-Zitouni G., Kaplancıklı Z. A., Özdemir A.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.155, ss.905-924, 2018 (SCI-Expanded)
28. **Design, synthesis, in vitro and in silico evaluation of new pyrrole derivatives as monoamine oxidase inhibitors**
ALTINTOP M. D., SEVER B., OSMANİYE D., SAĞLIK B. N., ÖZDEMİR A.
ARCHIV DER PHARMAZIE, cilt.351, sa.7, 2018 (SCI-Expanded)
29. **Design, Synthesis, and Evaluation of a New Series of Thiazole-Based Anticancer Agents as Potent Akt Inhibitors**
ALTINTOP M. D., SEVER B., AKALIN ÇİFTÇİ G., ÖZDEMİR A.
MOLECULES, cilt.23, sa.6, 2018 (SCI-Expanded)
30. **Synthesis and Evaluation of a New Series of Arylidene Indanones as Potential Anticancer Agents**
ÖZDEMİR A., Gokbulut S., SEVER B., AKALIN ÇİFTÇİ G., ALTINTOP M. D.
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31. **Synthesis, In Vitro and In Silico Studies of New Pyrazoline Derivatives as Potential Anticandidal**

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2011 - 2014	MYO Müdür Yardımcısı	Anadolu Üniversitesi, YUNUS EMRE SAĞLIK HİZMETLERİ MESLEK YÜKSEKOKULU
2010 - 2013	Staj Komisyonu Üyesi	Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ

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Araştırma Alanları

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