

## Asst. Prof. MERVE BAYSAL

### Personal Information

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### International Researcher IDs

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ScopusID: 57189895999

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### Education Information

Doctorate, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Turkey 2016 - 2022

Postgraduate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Toksikoloji (YI) (Tezli), Turkey 2014 - 2016

Postgraduate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (YI) (Tezli), Turkey 2013 - 2015

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 2007 - 2012

### Dissertations

Doctorate, İMİDAKLOPRİD VE ASETAMİPRİDİN İN VİTRO SİSTEMLER ÜZERİNDEKİ TOKSİK ETKİLERİNİN DEĞERLENDİRİLMESİ, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2022

Postgraduate, Levettirasetamın Erkek Sıçanlarda Reprodüktif Toksikitesinin Değerlendirilmesi, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Toksikoloji (YI) (Tezli), 2016

Postgraduate, Bazı ferula uçucu yağlarının kimyasal bileşimi, biyolojik aktivite, in vitro sitotoksikite ve genotoksikite yönünden incelenmesi, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (YI) (Tezli), 2015

### Research Areas

Pharmaceutical Toxicology

### Academic Titles / Tasks

Assistant Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2023 - Continues

Research Assistant, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2014 - 2023

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

1. Citalopram Induced Cardiotoxicity in Rats at Repeated Doses

Ozlem A. E., Volkan K., Merve B., Gozde A., Seyda U., Begum B., BASMACIOĞLU A. B., Sinem I.  
INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES, no.2, pp.403-411, 2023 (SCI-Expanded)

- II. **Effects of quetiapine administration on sperm quality and testicular histology**  
KORKUT ÇELİKATEŞ B., KILIÇ V., ATLI EKLIÖĞLU Ö., BAYSAL M., Aydoğan-Kilic G., Ucarcan S., ILGIN S.  
DRUG AND CHEMICAL TOXICOLOGY, vol.45, no.5, pp.2379-2387, 2022 (SCI-Expanded)
- III. **Design, synthesis, molecular docking and molecular dynamics studies of novel triazolothiadiazine derivatives containing furan or thiophene rings as anticancer agents**  
OSMANIYE D., Karaca Ş., Kurban B., BAYSAL M., Ahmad I., Patel H., ÖZKAY Y., KAPLANCIKLI Z. A.  
BIOORGANIC CHEMISTRY, vol.122, 2022 (SCI-Expanded)
- IV. **Comparison of the toxicity of pure compounds and commercial formulations of imidacloprid and acetamiprid on HT-29 cells: Single and mixture exposure**  
BAYSAL M., ATLI EKLIÖĞLU Ö.  
FOOD AND CHEMICAL TOXICOLOGY, vol.155, 2021 (SCI-Expanded)
- V. **Risperidone induced reproductive toxicity in male rats targeting leydig cells and hypothalamic-pituitary-gonadal axis by inducing oxidative stress**  
Gormus G., ILGIN S., BAYSAL M., KARADUMAN A. B., KILIÇ V., Aydoğan-Kilic G., Karagoz O., ATLI EKLIÖĞLU Ö.  
ANDROLOGIA, vol.53, no.1, 2021 (SCI-Expanded)
- VI. **A Series of Ferulic Acid Amides Reveals Unexpected Peroxiredoxin 1 Inhibitory Activity with in vivo Antidiabetic and Hypolipidemic Effects**  
Yasmin S., Cerchia C., Badavath V. N., Laghezza A., Dal Piaz F., Mondal S. K., ATLI EKLIÖĞLU Ö., BAYSAL M., Vadivelan S., Shankar S., et al.  
CHEMMEDCHEM, vol.16, no.3, pp.484-498, 2021 (SCI-Expanded)
- VII. **Olanzapine induced reproductive toxicity in male rats**  
Ardic C. M., ILGIN S., BAYSAL M., KARADUMAN A. B., KILIÇ V., Aydoğan-Kilic G., Ucarcan S., ATLI EKLIÖĞLU Ö.  
SCIENTIFIC REPORTS, vol.11, no.1, 2021 (SCI-Expanded)
- VIII. **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, vol.17, no.3, pp.312-322, 2020 (SCI-Expanded)
- IX. **Reproductive toxic effects and possible mechanisms of zonisamide in male rats**  
KARADUMAN A. B., Kilic V., Atli-Eklioglu O., BAYSAL M., Aydoğan-Kilic G., Ucarcan S., Ilgin S.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.38, no.12, pp.1384-1396, 2019 (SCI-Expanded)
- X. **Assessment of trazodone-induced cardiotoxicity after repeated doses in rats**  
Atli O., Kilic V., BAYSAL M., Kilic G., Gormus G., Ucarcan S., Korkut B., Ilgin S.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.38, no.1, pp.45-55, 2019 (SCI-Expanded)
- XI. **Evidence for cardiotoxicity associated with sertraline in rats**  
ILGIN S., KILIÇ V., BAYSAL M., AYDOĞAN KILIÇ G., Ucarcan S., Dermenci B., ATLI EKLIÖĞLU Ö.  
TOXICOLOGY RESEARCH, vol.7, no.5, pp.817-825, 2018 (SCI-Expanded)
- XII. **Synthesis of New Thiazolyl-pyrazoline Derivatives and Evaluation of Their Antimicrobial, Cytotoxic and Genotoxic Effects**  
SEVER B., ALTINTOP M. D., Gencer H. K., KAPKAÇ H. A., ATLI EKLIÖĞLU Ö., BAYSAL M., ÖZDEMİR A.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.15, no.7, pp.744-756, 2018 (SCI-Expanded)
- XIII. **Toxic effects of trazodone on male reproductive system via disrupting hypothalamic-pituitary-testicular axis and inducing testicular oxidative stress**  
ILGIN S., Aydoğan-Kiliç G., BAYSAL M., Kiliç V., Ardiç M., Ucarcan Ş., Atli Ö.  
Oxidative Medicine and Cellular Longevity, vol.2018, 2018 (SCI-Expanded)
- XIV. **Fighting Against Alzheimer's Disease: Synthesis of New Pyrazoline and Benzothiazole Derivatives as New Acetylcholinesterase and MAO Inhibitors**  
Turan-Zitouni G., Hussein W., SAĞLIK B. N., BAYSAL M., KAPLANCIKLI Z. A.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.15, no.4, pp.414-427, 2018 (SCI-Expanded)
- XV. **A New Series of Pyrrole-Based Chalcones: Synthesis and Evaluation of Antimicrobial Activity,**

### **Cytotoxicity, and Genotoxicity**

ÖZDEMİR A., ALTINTOP M. D., SEVER B., Gencer H. K., KAPKAÇ H. A., ATLI EKİİÖĐLU Ö., BAYSAL M.  
MOLECULES, vol.22, no.12, 2017 (SCI-Expanded)

- XVI. **Sertraline-induced reproductive toxicity in male rats: evaluation of possible underlying mechanisms**  
ATLI EKİİÖĐLU Ö., BAYSAL M., Aydogan-Kilic G., KILIÇ V., Ucarcan S., KARADUMAN A. B., ILGIN S.  
ASIAN JOURNAL OF ANDROLOGY, vol.19, no.6, pp.672-679, 2017 (SCI-Expanded)
- XVII. **Novel Benzylidene Thiazolidinedione Derivatives as Partial PPAR gamma Agonists and their Antidiabetic Effects on Type 2 Diabetes**  
Yasmin S., Capone F., Laghezza A., Dal Piaz F., Loiodice F., Vijayan V., Devadasan V., Mondal S. K., ATLI EKİİÖĐLU Ö., BAYSAL M., et al.  
SCIENTIFIC REPORTS, vol.7, 2017 (SCI-Expanded)
- XVIII. **Pharmacological and Toxicological Screening of Novel Benzimidazole-Morpholine Derivatives as Dual-Acting Inhibitors**  
CAN N. Ö., ACAR ÇEVİK U., SAĐLIK B. N., ÖZKAY Y., ATLI EKİİÖĐLU Ö., BAYSAL M., Ozkay U. D., CAN Ö. D.  
MOLECULES, vol.22, no.8, 2017 (SCI-Expanded)
- XIX. **Synthesis and Evaluation of New Oxadiazole, Thiadiazole, and Triazole Derivatives as Potential Anticancer Agents Targeting MMP-9**  
ÖZDEMİR A., SEVER B., ALTINTOP M. D., TEMEL H. E., ATLI EKİİÖĐLU Ö., BAYSAL M., DEMİRCİ F.  
MOLECULES, vol.22, no.7, 2017 (SCI-Expanded)
- XX. **MAO enzymes inhibitory activity of new benzimidazole derivatives including hydrazone and propargyl side chains**  
CAN Ö. D., OSMANİYE D., DEMİR ÖZKAY Ü., SAĐLIK B. N., LEVENT S., ILGIN S., BAYSAL M., ÖZKAY Y., KAPLANCIKLI Z. A.  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.131, pp.92-106, 2017 (SCI-Expanded)
- XXI. **Citalopram Induces Reproductive Toxicity in Male Rats**  
ILGIN S., AYDOĐAN KILIÇ G., BAYSAL M., KILIÇ V., KORKUT ÇELİKATEŞ B., Ucarcan S., ATLI EKİİÖĐLU Ö.  
BIRTH DEFECTS RESEARCH, vol.109, no.7, pp.475-485, 2017 (SCI-Expanded)
- XXII. **Reproductive toxicity after levetiracetam administration in male rats: Evidence for role of hormonal status and oxidative stress**  
BAYSAL M., ILGIN S., AYDOĐAN KILIÇ G., KILIÇ V., Ucarcan S., ATLI EKİİÖĐLU Ö.  
PLOS ONE, vol.12, no.4, 2017 (SCI-Expanded)
- XXIII. **Synthesis and Evaluation of New Thiazolyl Hydrazone Derivatives as Potential Anticancer Agents**  
KAPLANCIKLI Z. A., SEVER B., ALTINTOP M. D., ATLI EKİİÖĐLU Ö., BAYSAL M., ÖZDEMİR A.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.14, no.6, pp.672-677, 2017 (SCI-Expanded)
- XXIV. **Synthesis and Evaluation of A New Series of Thiazole Derivatives as Potential Antitumor Agents and MMP Inhibitors**  
KAPLANCIKLI Z. A., ALTINTOP M. D., ATLI EKİİÖĐLU Ö., SEVER B., BAYSAL M., TEMEL H. E., DEMİRCİ F., ÖZDEMİR A.  
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.17, no.5, pp.674-681, 2017 (SCI-Expanded)
- XXV. **Antimicrobial and Cytotoxic Evaluation of New Quinazoline Derivatives**  
Turan-Zitouni G., YURTTAŞ L., Saka G., CANTÜRK Z., Gencer H. K., BAYSAL M., KAPLANCIKLI Z. A.  
NATURAL PRODUCT COMMUNICATIONS, vol.11, no.11, pp.1645-1648, 2016 (SCI-Expanded)
- XXVI. **Synthesis of novel thiazolylpyrazoline derivatives and evaluation of their antimicrobial activities and cytotoxicities**  
Tabbi A., KAPLANCIKLI Z. A., Tebbani D., YURTTAŞ L., CANTÜRK Z., ATLI EKİİÖĐLU Ö., BAYSAL M., Turan-Zitouni G.  
TURKISH JOURNAL OF CHEMISTRY, vol.40, no.4, pp.641-654, 2016 (SCI-Expanded)
- XXVII. **Synthesis and Evaluation of New Thiazole Derivatives as Potential Antimicrobial Agents**  
ALTINTOP M. D., ÖZDEMİR A., ATLI EKİİÖĐLU Ö., CANTÜRK Z., BAYSAL M., KAPLANCIKLI Z. A.  
LETTERS IN DRUG DESIGN & DISCOVERY, vol.13, no.9, pp.903-911, 2016 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of the hepatotoxic potential of citalopram in rats**  
ILGIN S., Dagaşan F., BURUKOĐLU DÖNMEZ D., BAYSAL M., ATLI EKLIÖĐLU Ö.  
ISTANBUL JOURNAL OF PHARMACY, vol.50, no.3, pp.188-194, 2020 (ESCI)
- II. **ASSESSMENT OF HEPATOTOXIC EFFECTS OF QUETIAPINE AT REPEATED DOSES IN RATS**  
ILGIN S., BURUKOĐLU DÖNMEZ D., BAYSAL M., HİNİS Ö., ATLI EKLIÖĐLU Ö.  
Anadolu Üniversitesi Bilim ve Teknoloji Dergisi - C Yaşam Bilimleri Ve Biyoteknoloji, vol.7, pp.196-206, 2018 (Peer-Reviewed Journal)
- III. **Design and Synthesis of New 1,3,4-Oxadiazole - Benzothiazole and Hydrazone Derivatives as Promising Chemotherapeutic Agents**  
KAYA ÇAVUŞOĐLU B., Hussin W., YURTTAŞ L., Turan-Zitouni G., Gencer H. K., BAYSAL M., KARADUMAN A. B., KAPLANCIKLI Z. A.  
DRUG RESEARCH, vol.67, no.5, pp.275-282, 2017 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Toxicity of Some Antiretroviral Drugs and Their Combinations on Sertoli And Leydig Cells**  
BAYSAL M., KARADUMAN A. B., KORKUT ÇELİKATEŞ B., ATLI EKLIÖĐLU Ö., ILGIN S.  
11th International Congress of the Turkish Society of Toxicology, Turkey, 02 November 2022
- II. **Reproductive toxic effects and possible mechanisms of zonisamide in male rats**  
KARADUMAN A. B., KILIÇ V., ATLI EKLIÖĐLU Ö., BAYSAL M., AYDOĐAN KILIÇ G., UÇARCAN Ş., ILGIN S.  
10th International Congress of the Turkish Society of Toxicology, 16 - 19 October 2019
- III. **Quetiapine induced reproductive toxicity in male rats**  
Korkut B., KILIÇ V., ATLI EKLIÖĐLU Ö., BAYSAL M., AYDOĐAN KILIÇ G., UÇARCAN Ş., ILGIN S.  
10th International Congress of the Turkish Society of Toxicology, 16 - 19 October 2019
- IV. **Synthesis and in vitro anticancer activity of some new imidazo[1,2-a]pyridine based heterocyclic compounds**  
KAYA B., YURTTAŞ L., BAYSAL M., Korkut B., KAPLANCIKLI Z. A.  
Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- V. **Tekrarlayan SSRI İlaç Uygulamalarının Erkek Reprodüktif Sistem Toksikitesinin Sıçanlarda Değerlendirilmesi**  
ILGIN S., AYDOĐAN KILIÇ G., BAYSAL M., KILIÇ V., UÇARCAN Ş., KARADUMAN A. B., Korkut B.  
IV. Toksikoloji Sempozyumu, Eskişehir, Turkey, 21 - 22 January 2017
- VI. **Oxadiazole Based Pyrazoline Derivatives as New Antitumor Agents**  
ÖZDEMİR A., ALTINTOP M. D., SEVER B., ATLI Ö., BAYSAL M., KAPLANCIKLI Z. A.  
1st International Cell Death Research Congress, 4 - 07 May 2016
- VII. **Evaluation of the Reproductive Toxicity of Sertraline in Male Rats**  
BAYSAL M., ILGIN S., KILIÇ V., ATLI Ö., AYDOĐAN KILIÇ G., UÇARCAN Ş., KARADUMAN B.  
9th Congress of the Turkish Society of Toxicology with the participation of the Hellenic Society of Toxicology (TURKHELTOX), Turkey, 21 - 24 October 2015
- VIII. **Evaluation of Cardiotoxic Effects of Sertraline in Rats**  
ILGIN S., UÇARCAN Ş., ATLI Ö., KILIÇ V., BAYSAL M., AYDOĐAN KILIÇ G., DERMENCİ B.  
International Multidisciplinary Symposium on Drug Research & Development, Turkey, 15 - 17 October 2015
- IX. **Evaluation of Potential Cardiotoxicity of Citalopram in Rats**  
BAYSAL M., KILIÇ V., ILGIN S., AYDOĐAN KILIÇ G., ATLI Ö., ŞEYDA U., BEĞÜM B.  
International Multidisciplinary Symposium on Drug Research & Development, Turkey, 15 - 17 October 2015
- X. **Evaluation of Trazodone Associated Cardiotoxicity Risk in Rats**  
ATLI Ö., AYDOĐAN KILIÇ G., BAYSAL M., KILIÇ V., ILGIN S., UÇARCAN Ş., GÖRMÜŞ G.

International Multidisciplinary Symposium on Drug Research & Development, Turkey, 15 - 17 October 2015

- XI. **Evaluation of the Potential Cardiotoxicity of Citalopram in Rats**  
BAYSAL M., KILIÇ V., ILGIN S., AYDOĞAN KILIÇ G., ATLI Ö., UÇARCAN Ş., BAŞOĞLU B.  
International Multidisciplinary Symposium on Drug Research & Development, 15 - 17 October 2015
- XII. **Pinus mugo Turra essential oil its fractions and selective antimicrobial drug combinations against resistant pathogens**  
Göger G., BAYSAL M., ILGIN S., DEMİRCİ B., DEMİRCİ F.  
11th International Symposium on the Chemistry of Natural Compounds (SCNC), 1 - 04 October 2015
- XIII. **Evaluation of Hepatotoxicity Associated with Citalopram Administration in Rats**  
BAYSAL M., ATLI Ö., DAĞAŞAN F., BURUKOĞLU DÖNMEZ D., ILGIN S.  
The 51th Congress of the European Societies of Toxicology (EUROTOX 2015), 13 - 16 September 2015
- XIV. **Evaluation of Quetiapine Induced Hepatotoxicity in Rats**  
ILGIN S., ATLI Ö., BURUKOĞLU DÖNMEZ D., BAYSAL M., HİNİS Ö.  
The 51th Congress of the European Societies of Toxicology (EUROTOX 2015), 13 - 16 September 2015
- XV. **Some thiazole derivatives as new anticancer agents**  
ÖZDEMİR A., ALTINTOP M. D., ATLI Ö., BAYSAL M.  
XXIII National Meeting on Medicinal Chemistry, Salerno, Italy, 6 - 09 September 2015
- XVI. **Synthesis of Some 2,2-Benzylidenehydrazinyl 6,7-dimethoxyquinazolin-4-amine Derivatives and Their Antimicrobial and Cytotoxic Activity Evaluation**  
TURAN G., KAPLANCIKLI Z. A., YURTTAŞ L., CANTÜRK Z., KARACA GENÇER H., BAYSAL M.  
8th International Symposium on Computational Methods in Toxicology and Pharmacology Integrating Internet Resources, 21 - 25 June 2015
- XVII. **Synthesis of Some Morpholine Derivatives as New Anticancer Agents**  
ALTINTOP M. D., ATLI Ö., BAYSAL M., ÖZDEMİR A.  
5th Meeting of the Paul Ehrlich MedChem Euro-PhD Network, Krakow, Poland, 3 - 05 July 2015
- XVIII. **Synthesis of some 2,2-benzylidenehydrazinyl 6,7-dimethoxyquinazolin-4-amine derivatives and their antimicrobial and cytotoxic activity evaluation**  
Turan G., Kaplancıklı Z. A., Yurttaş L., Cantürk Z., Karaca Gençer H., Baysal M.  
8th international Symposium on Computational Methods in Toxicology and Pharmacology Integrating Internet Resources, Samos, Greece, 21 - 25 June 2015, pp.61
- XIX. **Synthesis of Some 2,2-Benzylidenehydrazinyl 6,7-Dimethoxyquinazolin-4-Amine Derivatives and Their Antimicrobial and Cytotoxic Activity Evaluation**  
TURAN G., KAPLANCIKLI Z. A., YURTTAŞ L., CANTÜRK Z., KARACA GENÇER H., BAYSAL M.  
8. International Symposium on Computational Methods in Toxicology and Pharmacology Integrating Internet Resources, Chios, Greece, 21 - 25 June 2015
- XX. **Synthesis of some furan substituted pyrazoline derivatives as new anticancer agents**  
ÖZDEMİR A., ALTINTOP M. D., ATLI Ö., BAYSAL M.  
16th Blue Danube Symposium on Heterocyclic Chemistry, Balatonalmádi, Hungary, 14 - 17 June 2015
- XXI. **Synthesis of Some Benzodioxole Derivatives as New Anticancer Agent**  
ALTINTOP M. D., ATLI Ö., BAYSAL M., KAPLANCIKLI Z. A.  
16th Blue Danube Symposium on Heterocyclic Chemistry, 14 - 17 June 2015
- XXII. **Synthesis of Some Furan Substituted Pyrazoline Derivatives as New Anticancer Agents**  
ÖZDEMİR A., ALTINTOP M. D., ATLI Ö., BAYSAL M.  
16th Blue Danube Symposium on Heterocyclic Chemistry, 14 - 17 June 2015
- XXIII. **Synthesis of Some 1,3-Benzodioxole Derivatives as New Anticancer Agents**  
ALTINTOP M. D., ATLI Ö., BAYSAL M., KAPLANCIKLI Z. A.  
16th Blue Danube Symposium on Heterocyclic Chemistry, Balatonalmádi, Hungary, 14 - 17 June 2015
- XXIV. **Synthesis of new thiazole based anticancer agents against MCF-7 human breast adenocarcinoma cells**  
ÖZDEMİR A., ALTINTOP M. D., ATLI Ö., BAYSAL M.  
11th International Symposium on Pharmaceutical Sciences (ISOPS11), Ankara, Turkey, 9 - 12 June 2015

**XXV. Synthesis of New Thiazole Based Anticancer Agents Against MCF 7 Human Breast Adenocarcinoma Cells**

ÖZDEMİR A., ALTINTOP M. D., ATLI Ö., BAYSAL M.

11th International Symposium on Pharmaceutical Sciences, 9 - 12 June 2015

### **Supported Projects**

- BAYSAL M., ILGIN S., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, Atipik Antipsikotik İlaçların Reprodüktif Toksisitesinin ve Genotoksisitesinin Değerlendirilmesi, 2013 - Continues
- Baysal M., Atlı Eklioğlu Ö., Ilgin S., Karaduman A. B., Korkut Çelikeş B., Karaca Atsaros H., Özkul Koçak C., Haratı R., Toklu R. D., Project Supported by Higher Education Institutions, 2023 - 2025
- Atlı Eklioğlu Ö., BAYSAL M., Project Supported by Higher Education Institutions, Monoamin oksidaz inhibitörlerinin hepatotoksik etkilerinin ve etki mekanizmalarının in vitro olarak değerlendirilmesi, 2019 - 2023
- Baysal M., Gürbay A., Atlı Eklioğlu Ö., Project Supported by Higher Education Institutions, 2019 - 2023
- ATLI EKLİOĞLU Ö., BAYSAL M., Project Supported by Higher Education Institutions, Levetirasetam ve Zonisamid'in Erkek Siçanlarda Reprodüktif Toksisitesinin Değerlendirilmesi, 2015 - 2019
- Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Atlı Ö., Sever B., Baysal M., Project Supported by Higher Education Institutions, Şalkon Yapısı Taşıyan Bileşiklerin Sentezi ve Biyolojik Aktivitelerinin Araştırılması, 2016 - 2017
- KARADUMAN A. B., ILGIN S., BAYSAL M., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, Sitalopramın Reprodüktif Toksisitesinin Değerlendirilmesi, 2016 - 2017
- ILGIN S., BAYSAL M., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, Trazodonun Kardiyovasküler Toksisitesinin Değerlendirilmesi, 2016 - 2017
- Kaplancıklı Z. A., Altıntop M. D., Özdemir A., Atlı Ö., Sever B., Baysal M., Project Supported by Higher Education Institutions, Yeni Tiyazol Türevi Bileşiklerin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2015 - 2016
- ILGIN S., BAYSAL M., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, TRAZODON UN REPRODÜKTİF TOKSİSİTESİNİN ERKEK SIÇANLARDA DEĞERLENDİRİLMESİ, 2015 - 2016
- Özdemir A., Altıntop M. D., Kaplancıklı Z. A., Atlı Ö., Sever B., Baysal M., Project Supported by Higher Education Institutions, Yeni Azol Türevi Bileşiklerin Sentezi Biyolojik Aktivitelerinin Araştırılması, 2015 - 2016
- ILGIN S., BAYSAL M., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, Sertralın in Reprodüktif Toksisitesinin Erkek Siçanlarda Değerlendirilmesi, 2015 - 2016
- ILGIN S., BAYSAL M., ATLI EKLİOĞLU Ö., Project Supported by Higher Education Institutions, Bazı ferula uçucu yağlarının biyolojik aktivitelerinin değerlendirilmesi, 2014 - 2015