



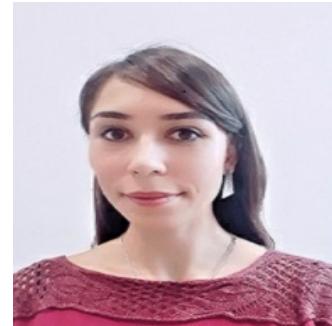
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Publons / Web Of Science ResearcherID: A-2634-2016

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Education Information

Doctorate, İstanbul University, Faculty Of Pharmacy , Department of Professional Pharmaceutical Sciences, Turkey 2014 - 2019

Postgraduate, İstanbul University, Faculty Of Pharmacy , Farmasötik Toksikoloji, Turkey 2011 - 2013

Undergraduate, İstanbul University, Faculty Of Science, Biyoloji, Turkey 2003 - 2007

Foreign Languages

English, C1 Advanced

Italian, B1 Intermediate

Certificates, Courses and Trainings

Health&Medicine, FEBS 2018 Advance Course Redox-omic Technologies and their Application in Health and Disease, FEBS, 2018

Health&Medicine, EUROTOX 2016 - Continuing Education Course 5: In vivo chemical genotoxin exposure and DNA damage in humans measured using the lymphocyte cytokinesis-block micronucleus (CBMN) assay, European Societies of Toxicology, 2016

Health&Medicine, Specialised Toxicology Course "Genotoxicity and Carcinogenicity", European Societies of Toxicology, 2015

Research Areas

Pharmaceutical Toxicology

Academic Titles / Tasks

Associate Professor, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2023 - Continues
Assistant Professor, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2023 - Continues
Researcher, Universita Degli Studi di Padova, Department of Biomedical Sciences, 2022 - 2023
Research Assistant PhD, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2019 - 2023
Research Assistant, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2013 - 2019

Courses

ECZANE ECZACILIĞI KURULU VII, Undergraduate, 2023 - 2024
HEDEF ORGAN TOKSİSİTESİ, Doctorate, 2023 - 2024
SCIENTIFIC RESEARCH AND TECHNICAL LITERATURE SCANNING, Undergraduate, 2023 - 2024
TEMEL ECZACILIK KURULU I, Undergraduate, 2023 - 2024
SOSYAL ECZACILIK KURULU V, Undergraduate, 2023 - 2024
FARMAKOGENETİK / TOKSİKOGENETİK, Postgraduate, 2023 - 2024
PHARMACEUTICAL TOXICOLOGY, Undergraduate, 2021 - 2022, 2020 - 2021
ECZANE ECZACILIĞI KURULU I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Pharmaceutical Toxicology, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Synergistic role of thymoquinone and 5-fluorouracil in U-251MG glioblastoma cell line
Mutlu Altundag E., JANNUZZI A. T., Ozbilenler C., Usturk S., Altinoglu G.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, 2023 (SCI-Expanded)
- II. Cytotoxic activity of quinolinequinones in cancer: In vitro studies, molecular docking, and ADME/PK profiling
JANNUZZI A. T., YILMAZ GÖLER A. M., Shilkar D., Mondal S., Basavanakatti V. N., Yildirim H., Yildiz M., Celik Onar H., BAYRAK N., Jayaprakash V., et al.
CHEMICAL BIOLOGY & DRUG DESIGN, vol.102, no.5, pp.1133-1154, 2023 (SCI-Expanded)
- III. Analysis of Quinolinequinone Analogs with Promising Cytotoxic Activity against Breast Cancer
YILMAZ GÖLER A. M., Tarbin Jannuzzi A. T., Biswas A., Mondal S., Basavanakatti V. N., Jayaprakash Venkatesan R., YILDIRIM H., Yıldız M., ÇELİK ONAR H., BAYRAK N., et al.
CHEMISTRY & BIODIVERSITY, vol.20, no.9, 2023 (SCI-Expanded)
- IV. Molecular Cardiotoxic Effects of Proteasome Inhibitors Carfilzomib and Ixazomib and Their Combination with Dexamethasone Involve Mitochondrial Dysregulation
Jannuzzi A. T., Korkmaz N. S., Günaydin Akyıldız A., Arslan Eseryel S., Karademir Yilmaz B., Alpertunga B.
Cardiovascular Toxicology, vol.23, no.3-4, pp.121-131, 2023 (SCI-Expanded)
- V. Ubiquitin proteasomal system is a potential target of the toxic effects of organophosphorus flame retardant triphenyl phosphate
JANNUZZI A. T., YILMAZ GÖLER A. M., Alpertunga B.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.96, 2022 (SCI-Expanded)
- VI. Zoledronic acid-induced oxidative damage and endoplasmic reticulum stress-mediated apoptosis in human embryonic kidney (HEK-293) cells
Kara M., Boran T., Öztaş E., Jannuzzi A. T., Özden S., Özhan G.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.36, no.8, 2022 (SCI-Expanded)

- VII. **In Vitro and In Silico Study to Assess Toxic Mechanisms of Hybrid Molecules of Quinone-Benzocaine as Plastoquinone Analogues in Breast Cancer Cells**
Goler A. M. Y., JANNUZZI A. T., Bayrak N., Yildiz M., Yildirim H., Otsuka M., Fujita M., Radwan M. O., TUYUN A. F.
ACS OMEGA, vol.7, no.34, pp.30250-30264, 2022 (SCI-Expanded)
- VIII. **Exploring the Anticancer Effects of Brominated Plastoquinone Analogs with Promising Cytotoxic Activity in MCF-7 Breast Cancer Cells via Cell Cycle Arrest and Oxidative Stress Induction**
JANNUZZI A. T., Goler A. M. Y., Bayrak N., Yildiz M., Yildirim H., Yilmaz B. K., Shilkar D., Venkatesan R. J., Jayaprakash V., TUYUN A. F.
PHARMACEUTICALS, vol.15, no.7, 2022 (SCI-Expanded)
- IX. **Promising Antibacterial and Antifungal Agents Based on Thiolated Vitamin K3 Analogs: Synthesis, Bioevaluation, Molecular Docking**
Yıldırım H., Yıldız M., Bayrak N., Mataraci-Kara E., Radwan M. O., Jannuzzi A. T., Otsuka M., Fujita M., Tuyun A. F.
PHARMACEUTICALS, vol.15, no.5, 2022 (SCI-Expanded)
- X. **Anticancer agents based on Plastoquinone analogs with N-phenylpiperazine: Structure-activity relationship and mechanism of action in breast cancer cells**
JANNUZZI A. T., Yildiz M., Bayrak N., Yildirim H., Shilkar D., Jayaprakash V., TuYu A. F.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.349, 2021 (SCI-Expanded)
- XI. **Mitochondrial dynamics imbalance and mitochondrial dysfunction contribute to the molecular cardiotoxic effects of lenvatinib.**
Akyildiz A. G., Boran T., Jannuzzi A. T., Alpertunga B.
Toxicology and applied pharmacology, vol.423, pp.115577, 2021 (SCI-Expanded)
- XII. **Synergistic Induction of Apoptosis by Quercetin and Curcumin in Chronic Myeloid Leukemia (K562) Cells: II. Signal Transduction Pathways Involved.**
Mutlu Altundağ E., Yılmaz A. M., Sert Serdar B., Jannuzzi A. T., Koçtürk S., Yalçın A. S.
Nutrition and cancer, vol.73, pp.703-712, 2021 (SCI-Expanded)
- XIII. **Extended regorafenib treatment can be linked with mitochondrial damage leading to cardiotoxicity.**
Boran T., Akyildiz A., Jannuzzi A. T., Alpertunga B.
Toxicology letters, vol.336, pp.39-49, 2021 (SCI-Expanded)
- XIV. **Interactome analysis of Bag-1 isoforms reveals novel interaction partners in endoplasmic reticulum-associated degradation**
Can N. D., Basturk E., Kizilboga T., Akçay İ. M., Dingiloglu B., Tatlı O., Acar S., Kilbas P. O., Elbeyli E., Muratcioglu S., et al.
PLOS ONE, vol.16, no.8, 2021 (SCI-Expanded)
- XV. **< i>In vitro</i> assessment of the cytotoxic, genotoxic and oxidative stress effects of the synthetic cannabinoid JWH-018 in human SH-SY5Y neuronal cells.**
Sezer Y., Jannuzzi A. T., Huestis M. A., Alpertunga B.
Toxicology research, vol.9, pp.734-740, 2020 (SCI-Expanded)
- XVI. **Higher proteotoxic stress rather than mitochondrial damage is involved in higher neurotoxicity of bortezomib compared to carfilzomib.**
Jannuzzi A. T., Arslan S., Yilmaz A., Sari G., Beklen H., Méndez L., Fedorova M., Arga K., Karademir Y., Alpertunga B.
Redox biology, vol.32, pp.101502, 2020 (SCI-Expanded)
- XVII. **Discovery of a new family of heterocyclic amine linked plastoquinone analogs for antimicrobial evaluation**
Tuyun A. F., Yildiz M., Bayrak N., Yildirim H., Kara E., Jannuzzi A. T., Celik B. O.
DRUG DEVELOPMENT RESEARCH, vol.80, no.8, pp.1098-1109, 2019 (SCI-Expanded)
- XVIII. **Celastrol pretreatment as a therapeutic option against cisplatin-induced nephrotoxicity**
Boran T., Gunaydin A., Jannuzzi A. T., Ozcagli E., Alpertunga B.
TOXICOLOGY RESEARCH, vol.8, no.5, pp.723-730, 2019 (SCI-Expanded)
- XIX. **Proteomic approach for understanding milder neurotoxicity of Carfilzomib against Bortezomib**
Karademir B., Sari G., Jannuzzi A. T., Musunuri S., Wicher G., GRUNE T., Mi J., Hacioglu-Bay H., Forsberg-Nilsson K., Bergquist J., et al.

- SCIENTIFIC REPORTS, vol.8, 2018 (SCI-Expanded)
- XX. Celastrol ameliorates acetaminophen-induced oxidative stress and cytotoxicity in HepG2 cells
Jannuzzi A. T., Kara M., Alpertunga B.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.37, no.7, pp.742-751, 2018 (SCI-Expanded)
- XXI. Evaluation of DNA damage and DNA repair capacity in occupationally lead-exposed workers
Jannuzzi A. T., Alpertunga B.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.11, pp.1859-1865, 2016 (SCI-Expanded)
- XXII. Telomerase Reverse Transcriptase (TERT) Gene Variations and Susceptibility of Colorectal Cancer
Jannuzzi A. T., Karaman E., Oztas E., Yanar H. T., Ozhan G.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.19, no.12, pp.692-697, 2015 (SCI-Expanded)
- XXIII. Investigation on the toxic potential of Tribulus terrestris in vitro.
Abudayyak M. F., Jannuzzi A. T., Ozhan G., Alpertunga B.
Pharmaceutical biology, vol.53, no.4, pp.469-76, 2015 (SCI-Expanded)
- XXIV. VEGF Gene Polymorphisms and Susceptibility to Colorectal Cancer
Jannuzzi A. T., Ozhan G., Yanar H. T., Alpertunga B.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.19, no.3, pp.133-137, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. Determination of the Phototoxicity Potential of Commercially Available Tattoo Inks Using the 3T3-neutral Red Uptake Phototoxicity Test
Utku Turk E. G., Jannuzzi A. T., Alpertunga B.
Turkish journal of pharmaceutical sciences, vol.19, no.1, pp.70-75, 2022 (ESCI)
- II. Eugenol aggravates UVA-induced cytotoxic and genotoxic response in HaCaT human keratinocytes
JANNUZZI A. T.
Journal of Research in Pharmacy, vol.26, no.2, pp.354-361, 2022 (ESCI)
- III. Proteasomal System Related Stress Response in Different Cancer Cell Lines
Jannuzzi A. T., Arslan S., Alpertunga B., Yilmaz B. K.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.11, no.1, pp.28-33, 2021 (ESCI)
- IV. Investigation of Antimicrobial, Antibiofilm, and Cytotoxic Effects of Straight-Chained Sulfanyl Members of Arylamino-1,4-naphthoquinones As Potential Antimicrobial Agents
Mataraci Kara E., Jannuzzi A. T., Bayrak N., Yıldırım H., Yıldız M., Tuyun A. F., Alpertunga B., Özbeğ Çelik B.
European Journal of Biology, vol.78, no.2, pp.1-7, 2019 (Peer-Reviewed Journal)
- V. In-Vitro Investigation of the Cytotoxic and Genotoxic Effects of Benzimidazole Group Pesticides Benomyl and Carbendazim
KARA M., JANNUZZI A. T., Yön \$.
HSOA Journal of Toxicology: Current Research, no.3, pp.1-6, 2019 (Peer-Reviewed Journal)
- VI. Jannuzzi, A. T., Sari, G., Yilmaz, A. M., Karademir, B., & Alpertunga, B. (2018). Proteasomal Inhibition with Bortezomib Causes Selective Autophagy Upregulation and Perinuclear Clustering of Mitochondria in Human Neuronal Cells.
JANNUZZI A. T., Sarı G., Yılmaz A. M., Karademir B., ALPERTUNGA B.
MDPI Proceedings, vol.2, no.25, pp.1-5, 2018 (Peer-Reviewed Journal)
- VII. İlaçlar ile İndüklenen Fosfolipidozis ve Katyonik Amfifilik İlaçlar
BORAN T., JANNUZZI A. T., ALPERTUNGA B.
Hacettepe University Journal of the Faculty of Pharmacy, vol.38, no.2, pp.65-75, 2018 (Peer-Reviewed Journal)
- VIII. Using Stem Cells in Toxicological Assessments
JANNUZZI A. T., ÖZÇAĞLI E., Kovatsi L., Goumenou M., Tsatsakis A. M.
Journal of Medical Toxicology and Clinical Forensic Medicine, vol.2, no.15, pp.1-2, 2016 (Non Peer-Reviewed Journal)
- IX. Oxidative stress mediated cardiac apoptosis

Books & Book Chapters

- I. **Istanbul Üniversitesi Eczacılık Fakültesi Öğrenci Rehberi**
Cevher E. (Editor), Özhan G. (Editor), Yılmaz Özden T. (Editor), Şen Utsukarçı B. (Editor), Gürdal Abamor M. B. (Editor), Mataracı Kara E. (Editor), Akbal Dağıstan Ö. (Editor), Jannuzzi A. T. (Editor)
Istanbul University, İstanbul, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Identification of Plastoquinone Analogs To Be Effective in Breast Cancer Treatment**
Tuyun A. F., Bayrak N., Yıldız M., Yıldırım H., Jannuzzi A. T., Shilkar D., Jayaprakash V.
EFMC-ASMC International Symposium on Advances in Synthetic and Medicinal Chemistry, Zagreb, Croatia, 3 - 07 September 2023, pp.250
- II. **Evaluation of cytotoxic activity of small aminated quinolinequinones in vitro as anti-cancer molecules**
Jannuzzi A. T., Yilmaz Göler A. M., Tuyun A. F.
8th International Electronic Conference on Medicinal Chemistry , 1 - 30 November 2022, pp.65803
- III. **Thymoquinone and 5-fluorouracil combinational effect on cell viability and ROS production in glioblastoma cells**
Mutlu Altundağ E., Jannuzzi A. T.
4th International Eurasian Conference on Biological and Chemical Sciences, İstanbul, Turkey, 24 November 2021 - 26 February 2022, pp.81
- IV. **In vitro evaluation of toxic effecs of synthetic cannabinoid EG-018 in H9c2 cardiomyocytes**
Jannuzzi A. T.
3rd International Industrial and Environmental Toxicology Congress, İstanbul, Turkey, 4 - 10 November 2021, pp.58
- V. **Combinational effect of cisplatin and celastrol on the proliferation and apoptosis of A549 human lung adenocarcinoma cells**
Jannuzzi A. T., Mutlu Altundağ E., Alpertunga B.
6. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 10 - 11 April 2021, pp.31
- VI. **Cardiotoxicity Induced by Tyrosine Kinase Inhibitors**
Günaydin A., BORAN T., JANNUZZI A. T., ALPERTUNGA B.
10th International congress of the Turkish Society of Toxicology, Antalya, Turkey, 16 - 19 October 2019, pp.72
- VII. **Mitochondrial Alterations May Play a Role in Cardiotoxicity of the Tyrosine Kinase Inhibitor Regorafenib**
BORAN T., Günaydin A., JANNUZZI A. T., ALPERTUNGA B.
SOT 2019 58th Annual Meeting & ToxExpo, Baltimore, United States Of America, 10 - 14 March 2019, pp.252
- VIII. **In vitro Investigation of the Antineoplastic Agent Lenvatinib Induced Cardiotoxicity in Terms of Mitochondrial Toxicity**
Günaydin A., BORAN T., JANNUZZI A. T., ALPERTUNGA B.
SOT 2019 58th Annual Meeting & ToxExpo, Baltimore, United States Of America, 10 - 14 March 2019, pp.252
- IX. **Proteomic Analysis Links Proteasome Inhibitors Induced Peripheral Neuropathy to Mitochondrial Toxicity in a Human Neuronal Cell Model**
JANNUZZI A. T., Sarı G., Yılmaz A. M., Fedorova M., Karademir B., ALPERTUNGA B.
SOT 58th Annual Meeting, Baltimore, United States Of America, 10 - 14 March 2019, pp.81
- X. **Sağlık Kuruluşlarından Kaynaklanan Atıksuların Toksisite Açısından Değerlendirilmesi: Cerrahpaşa**

Tıp Fakültesi Örneği

Jannuzzi A. T., Özhan G.

4. Ulusal Sağlık Kuruluşlarında Çevre Yönetimi Sempozyumu, İstanbul, Turkey, 24 - 25 October 2018

- XI. **Proteomic analysis of bortezomib or carfilzomib treated human neural cells for identification of potential pathways of neurotoxicity**

JANNUZZI A. T., Sarı G., Fedorova M., Karademir B., ALPERTUNGA B.

FEBS 2018 Advanced Course-Redox-omic Technologies and their Application in Health and Disease, Spetses, Greece, 17 - 23 September 2018

- XII. **Comparative effects of bortezomib and carfilzomib in co-culture of human neural progenitor cells and leukemia cells**

Jannuzzi A. T., Arslan S., Yilmaz A. M., Alpertunga B., Karademir B.

19th Biennial Meeting of the Society-for-Free-Radical-Research-International (SFRRI), Lisbon, Portugal, 01 January 2018, vol.120

- XIII. **Assessing the role of celastrol on cisplatin induced nephrotoxicity under in vitro conditions**

Boran T., Gunaydin A., Jannuzzi A. T., Ozcagli E., Alpertunga B.

53rd Congress of the European-Societies-of-Toxicology (EUROTOX), Bratislava, Slovakia, 10 - 13 September 2017, vol.280

- XIV. **İlaçlar ile indüklenen fosfolipidozis**

BORAN T., JANNUZZI A. T., Alpertunga B.

3. Uluslararası İlaç ve Eczacılık Kongresi (İVEK), İstanbul, Turkey, 26 - 29 April 2017, pp.919

- XV. **Benzimidazol Grubu Pestisitlerden Benomil ve Metaboliti Karbendazim'in Sitotoksik ve Genotoksik Etkilerinin İnVitro Koşullarda Araştırılması**

Yön Ş., KARA M., ÖZÇAĞLI E., JANNUZZI A. T., ALPERTUNGA B.

3. Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 26 - 29 April 2017, pp.761

- XVI. **In Vitro Toxicity Evaluation of A Synthetic Cannabinoid: Effects of JWH-018 on Neuroblastoma SH-Sy5y Cell Line**

Sezer Y., Jannuzzi A. T., Alpertunga B.

2nd Regional Meeting of The TIAFT, Antalya, Turkey, 30 October - 02 November 2016, pp.25

- XVII. **In vitro study of a synthetic cannabinoid: Effects of JWH-018 on neuroblastoma SH-SY5Y cell line**

Jannuzzi A. T., Sezer Y., Alpertunga B.

52nd Congress of the European-Societies-of-Toxicology (EUROTOX), Sevilla, Spain, 4 - 07 September 2016, vol.258

- XVIII. **Celastrol Induced Cytotoxicity and Apoptosis in A549 Cells**

ALPERTUNGA B., JANNUZZI A. T.

Society of Toxicology 55th Annual Meeting and ToxExpo, New Orleans, United States Of America, 13 - 17 March 2016, pp.76

- XIX. **Assessment of DNA damage and DNA repair capacity in occupationally lead-exposed workers**

Alpertunga B., Jannuzzi A. T.

51st Congress of the European-Societies-of-Toxicology (EUROTOX), Porto, Portugal, 13 - 16 September 2015, vol.238

- XX. **Association of Genetic Variants of Telomerase Reverse Transcriptase Gene With Colorectal Cancer**

JANNUZZI A. T., Karaman E. F., ÖZTAŞ E., ÖZHAN G.

International Symposium on Advances in Predictive & Personalized Medicine, İstanbul, Turkey, 2 - 03 April 2015, pp.15

- XXI. **Telomerase Reverse Transcriptase (TERT) Gene Variations and Susceptibility of Colorectal Cancer**

ÖZTAŞ E., ÖZHAN G., JANNUZZI A. T., Karaman E., YANAR H. T.

International Symposium on Advances in Predictive & Personalized Medicine, İstanbul, Turkey, 2 - 03 April 2015, pp.1

- XXII. **CANNABINOID RECEPTOR 1 (CNR1) POLYMORPHISMS REGULATE ILLICIT DRUG AND ALCOHOL ADDICTION**

KARA M., JANNUZZI A. T., ALPERTUNGA B.

International Symposium on Advances in Predictive & Personalized Medicine, İstanbul, Turkey, 2 - 03 April 2015,

pp.37

- XXIII. **VEGF Gene Polymorphisms And Susceptibility To Colorectal Cancer In Turkish Population", 4th JANNUZZI A. T., ALPERTUNGA B., ÖZHAN G.**
4th International Meeting on Pharmacy and Pharmaceutical Sciences, İstanbul, Turkey, 18 - 21 October 2014,
pp.145
- XXIV. **Investigation On The Toxic Potential Of Tribulus Terrestris In Vitro**
ÖZHAN G., ABUDAYYAK M., JANNUZZI A. T., ALPERTUNGA B.
4th International Meeting on Pharmacy and Pharmaceutical Sciences, İstanbul, Turkey, 18 - 21 October 2014, pp.95

Supported Projects

JANNUZZI A. T., ALPERTUNGA B., YILMAZ B., ARSLAN ESERYEL S., Project Supported by Higher Education Institutions, Klinikte kullanılan proteazom inhibitörü Bortezomib ile doğal triterpenoid proteazom inhibitörü Celastrol'ün glioblastoma ve astrosit kokültür ortamında antitümör ve nörotoksik etki cevabının incelenmesi, 2021 - Continues

JANNUZZI A. T., ALPERTUNGA B., ARSLAN S., KARADEMİR B., Project Supported by Higher Education Institutions, Carfilzomib kardiyotoksitesinin altında yatan moleküler mekanizmaların Iksazomib ile karşılaşmalı olarak Deksametazon kombinasyonu ile incelenmesi, 2019 - 2024

ÖZHAN G., ÖZDEN S., BORAN T., ÖZTAŞ E., KARA M., JANNUZZI A. T., Project Supported by Higher Education Institutions, Zoledronik asit indüklü renal toksisite ve altında yatan mekanizmaların in vitro değerlendirmesi, 2019 - 2021

Jannuzzi A. T., Yılmaz B., Project Supported by Other Official Institutions, Kronik Hepatit B virüs enfeksiyonuna bağlı hepatoselüler kanserde proteozomal sistemin rolü, 2019 - 2021

ALPERTUNGA B., JANNUZZI A. T., Project Supported by Higher Education Institutions, Proteazom İnhibitorlerine Bağlı Nörotoksitesine Gelişiminde Otofajik Yolakların Rolünün in vitro Değerlendirilmesi, 2017 - 2019

Jannuzzi A. T., Alpertunga B., TUBITAK Project, Kemoterapötik Proteazom İnhibitorleri Kaynaklı Periferal Nöropatinin Aydintılabilmesi İçin Mitokondriyal Hipotezin Proteomiks İle Doğrulanması, 2017 - 2019

ALPERTUNGA B., KAREDEMİR B., JANNUZZI A. T., Project Supported by Higher Education Institutions, Kemoterapötik ajanlar Bortezomib ve Carfilzomib kaynaklı periferal nöropatide mitotoksitesinin rolünün incelenmesi, 2017 - 2019

KARA M., JANNUZZI A. T., ÖZÇAĞLI E., Project Supported by Higher Education Institutions, FUMONİSİN B1 VE AFLATOKSİN B1İN NÖRODEJENERATİF MEKANİZMALAR ÜZERİNE ETKİSİNİN İN-VİTRO KOŞULLarda ARAŞTIRILMASI, 2016 - 2018

ÖZBEK ÇELİK B., ÖZHAN G., ÖZÇELEP Z. B., KAYA Y., VERGİLİ İ., YILMAZ G., TUBITAK Project, Hastane Atıksularının Karakterizasyonu ve Toz Aktif Karbon İlaveli Membran Biyoreaktörde Arıtımı, 2014 - 2018

ALPERTUNGA B., JANNUZZI A. T., Project Supported by Higher Education Institutions, Akciğer kanseri hücrelerinde Sisplatin ile Celastrol kombinasyonunun etkinliğinin incelenmesi, 2016 - 2017

ALPERTUNGA B., JANNUZZI A. T., Project Supported by Higher Education Institutions, Celastrolün HepG2 Hücre Dizisi Üzerine Apoptotik Etkilerinin Araştırılması, 2015 - 2016

ALPERTUNGA B., JANNUZZI A. T., Project Supported by Higher Education Institutions, Celastrol?ün A549 Hücre Dizinde Apoptotik Etkilerinin Araştırılması, 2014 - 2016

Activities in Scientific Journals

Istanbul Journal of Pharmacy, Committee Member, 2023 - Continues

Scientific Research / Working Group Memberships

Society for Free Radical Research, Society for Free Radical Research, England, <https://www.sfrr-europe.org/index.php>, 2018 - Continues

Türk Biyokimya Derneği, Türk Biyokimya Derneği, Turkey, <http://www.turkbiyokimyadernegi.org.tr/>, 2018 - Continues

Metrics

Publication: 58

Citation (WoS): 232

Citation (Scopus): 249

H-Index (WoS): 11

H-Index (Scopus): 11

Congress and Symposium Activities

The 19th biennial meeting for the Society for Free Radical Research International, Attendee, Lisbon, Portugal, 2018

Elsevier "Pahtway Studio" Çalıştayı, Attendee, İstanbul, Turkey, 2018

Workshop on 3Rs & 2D and 3D Liver, Skin Eye and Intestinal Regulatory Models, Attendee, İstanbul, Turkey, 2017

Sağlık alanında proje yazımı ve hücre ölümü araştırmalarında yeni teknikler çalıştayı, Attendee, İstanbul, Turkey, 2017

Wiley Author Workshop, Attendee, Turkey, 2016

Comprehensive Introduction into 2D-electrophoresis Symposium, Attendee, İstanbul, Turkey, 2016

52th Congress of the European Societies of Toxicology-EUROTOX 2016, Attendee, Sevilla, Spain, 2016

5. Kök Hücre Sempozyumu, Attendee, İstanbul, Turkey, 2016

Drug Induced Liver Injury: Genomic Approaches And Risk Assesment, Attendee, İstanbul, Turkey, 2015

7. DETAЕ Günleri, Attendee, İstanbul, Turkey, 2015

International Symposium on Advances in Predictive & Personalized Medicine, Attendee, İstanbul, Turkey, 2015

Karaköy Otofaji Sempozyumu, Attendee, İstanbul, Turkey, 2014

4th International Meeting on Pharmacy & Pharmaceutical Sciences, Attendee, Turkey, 2014

İyon Kanalları&Kanser Sempozyumu, Attendee, Turkey, 2014

Toksisite Test Sistemleri Uygulamalı Eğitim, Attendee, Turkey, 2013

İnce Karalar Eppendorf Pipet Semineri, Attendee, Turkey, 2012

Scholarships

2219 Yurt Dışı Doktora Sonrası Araştırma Burs Programı, TUBITAK, 2022 - 2023

Awards

JANNUZZI A. T., First Poster Presentation Prize, 2nd International Cell Death Research Congress, November 2018

JANNUZZI A. T., Young Investigator Award, Society for Free Radical Research International, June 2018

Non Academic Experience

Business Establishment Private, Çevre Gıda ve Endüstriyel Analiz Laboratuvarları, Enstrumantal Analiz Laboratuvarı
Çevre Gıda ve Endüstriyel Analiz Laboratuvarları

Hospital, Sağlık Bakanlığı İstanbul Meslek Hastalıkları Hastanesi, Toksikoloji Laboratuvarı

Sağlık Bakanlığı İstanbul Meslek Hastalıkları Hastanesi Toksikoloji Laboratuvarı