

Res. Asst. PhD BERİL ALTUN

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International Researcher IDs

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Publons / Web Of Science ResearcherID: N-6106-2018

Yoksis Researcher ID: 105634

Education Information

Doctorate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2014 - 2020

Postgraduate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2011 - 2014

Undergraduate, Gazi University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 2007 - 2011

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, The Proteomics Course, University of Gothenburg/Sahlgrenska Academy, 2016

Dissertations

Doctorate, Endokannabinoid Sistemde Görev Alan Bazı Reseptör ve Enzimlere Ait Genlerdeki Çeşitli Polimorfizmlerin Sentetik Kannabinoid Bağımlılığındaki Rollerinin Araştırılması, Gazi University, Eczacılık Fakültesi, 2020

Postgraduate, İçme sularında arsenik kirliliği olan bölgelerde yaşayan bireylerin saç örneklerindeki arsenik düzeylerinin ve yanak epitel hücrelerinde olası genotoksik hasarın belirlenmesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2014

Research Areas

Health Sciences

Academic Titles / Tasks

Research Assistant PhD, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2011 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of low-to-moderate arsenic exposure, metabolism and skin lesions in a Turkish rural population exposed through drinking water**
Alshana U., Altun B., Ertas N., Çakmak G., Kadioğlu E., Hisarlı D., Asik E., Atabey E., Celebi C. R., Bilir N., et al.
CHEMOSPHERE, vol.304, 2022 (SCI-Expanded)
- II. **The role of DENND1A and CYP19A1 gene variants in individual susceptibility to obesity in Turkish population-a preliminary study**
Kadioğlu E., Altun B., Ipek C., Döğ er E., Bideci A., Attaran H., Çok İ.
MOLECULAR BIOLOGY REPORTS, vol.45, no.6, pp.2193-2199, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. **New Therapeutic Approaches in Cystic Fibrosis**
FAKIOĞ LU D. M., ALTUN B.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.17, no.6, pp.686-697, 2020 (ESCI)
- II. **Psychoactive Bath Salts and Neurotoxicity Risk**
ALTUN B., ÇOK İ.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.17, no.2, pp.235-241, 2020 (ESCI)
- III. **Streptomycin induced ototoxicity in patient with Brucellosis**
ALTUN B., FAKIOĞ LU D. M., ALBAYRAK A.
Türkiye Klinikleri Journal of Case Reports, vol.27, no.2, pp.99-102, 2019 (Peer-Reviewed Journal)
- IV. **New Psychoactive Substances: Synthetic Cathinones**
ALTUN B., ÇOK İ.
Journal of Literature Pharmacy Sciences, vol.7, no.2, pp.136-145, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **The Role of Cannabinoid Receptor-1 Gene Polymorphism (rs1049353) in Synthetic Cannabinoid Addiction**
Altun B., Noyan C. O., Çetin A., Kadioğlu E., Şengezer T., Dilbaz H. N., Çok İ.
10th International Congress of the Turkish Society of Toxicology., Antalya, Turkey, 16 - 19 October 2019
- II. **Genotoxicity Tests and Their Practices in Pharmacy**
ALTUN B., ÇOK İ.
1. Uluslararası İlaç ve Eczacılık Kongresi (İVEK), 26 - 28 November 2018
- III. **TOXICITY RISK OF ARSENIC (AS) CONTAMINATION BASED ON HAIR AS CUT-OFF VALUE IN RESIDENT**
ALTUN B., ERTAŞ N., ALSHANA U., Hisarlı D., Aşık E., ÇAKMAK G., KADIOĞ LU E., Çelebi C. R., Atabey E., Ataman Y. O., et al.
2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017, pp.194
- IV. **Toxicity Risk of Arsenic (As) Contamination Based on Hair as Cut-Off Value in Residents of Nevşehir Province Turkey.**
ALTUN B., ERTAŞ N., ALSHANA U., Hisarlı D., AŞIK E., ÇAKMAK G., KADIOĞ LU E., Celebi C., ATABEY E., ATAMAN Y., et al.
2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017, pp.194
- V. **THE FREQUENCY OF MICRONUCLEUS AND OTHER NUCLEAR ANOMALIES IN EXFOLIATED BUCCAL CELLS OF INDIVIDUALS WHO CHRONICALLY EXPOSED TO LOW TO MODERATE LEVELS OF ARSENIC VIA DRINKING WATER**
ALTUN B., ÇAKMAK DEMİRCİGİL G., KADIOĞ LU E., ERTAŞ N., ALSHANA U., Aşık E., Hisarlı N. D., Çelebi C. R., Atabey E., Ataman O. Y., et al.
Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015
- VI. **The frequency of micronucleus and other nuclear anomalies in exfoliated buccal cells of individuals**

chronically exposed to low to moderate levels of arsenic via drinking water

ALTUN B., ÇAKMAK DEMİRCİGİL G., KADIOĞLU E., ALSHANA U., AŞIK E., HİSARLI N., ÇELEBİ C., ATABEY E., ATAMAN O. Y., SERÇE H., et al.

Conference: International Gazi Pharma symposium series (GPSS 2015), Ankara, Turkey, 12 - 15 November 2015, pp.123

VII. İçme sularında arsenic kirliliği olan bölgelerde yaşayan bireylerdeki sağlık risklerinin moleküler epidemiyolojik yöntemlerle araştırılması

BURGAZ S., ERTAŞ N., ÇAKMAK DEMİRCİGİL G., KADIOĞLU E., ALSHANA U., AŞIK E., HİSARLI N. D., ALTUN B., BORA S., ÇELEBİ RUMİ C., et al.

Ulusal Su ve Sağlık Kongresi, Antalya, Turkey, 26 - 30 October 2015, pp.354

VIII. Hair arsenic concentrations of residents living in Nevsehir province, Turkey

ALTUN B., ERTAŞ N., Alshana U., Hisarli N. D., Asik E., Demircigil G. C., KADIOĞLU E., Celebi C. R., Atabey E., Ataman O. Y., et al.

49th Congress of the European-Societies-of-Toxicology (EUROTOX), Interlaken, Switzerland, 1 - 04 September 2013, vol.221

Supported Projects

ÇOK İ., KADIOĞLU E., ŞENGEZER T., DİLBAZ H. N., NOYAN C. O., ÇETİN A., ALTUN B., Project Supported by Higher Education Institutions, Endokannabinoid Sistemde Görev Alan Bazı Reseptör ve Enzimlere Ait Genlerdeki Çesitli Polimorfizmlerin Sentetik Kannabinoid Bağımlılığındaki Rollerinin Araştırılması, 2018 - 2021

Metrics

Publication: 14

Citation (WoS): 23

Citation (Scopus): 23

H-Index (WoS): 3

H-Index (Scopus): 3

Scholarships

2211A Yurt İçi Doktora Burs Programı, TUBITAK, 2014 - 2019