

Assoc. Prof. İLKER ATEŞ

Personal Information

Office Phone: [+90 312 203 3007](tel:+903122033007)

Email: iates@pharmacy.ankara.edu.tr

Other Email: ilkerates976@gmail.com

Web: <https://avesis.ankara.edu.tr/iates>

Address: iates@pharmacy.ankara.edu.tr

International Researcher IDs

ScholarID: 3xgjAwYAAAAJ

ORCID: 0000-0001-5791-7694

Publons / Web Of Science ResearcherID: W-4563-2017

ScopusID: 6507341054

Yoksis Researcher ID: 59615

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji (Dr) (Eczacılık), Turkey 2000 - 2005

Postgraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Turkey 1997 - 2000

Undergraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1993 - 1997

Research Areas

Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Toxicology

Academic Titles / Tasks

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2013 - Continues

Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1998 - 2013

Academic and Administrative Experience

Ankara University, 2019 - Continues

Ankara University, 2017 - Continues

Courses

Metaller, Doctorate, 2018 - 2019

UZMANLIK ALAN DERSİ, Doctorate, 2018 - 2019, 2017 - 2018

İLAÇ GÜVENLİLİĞİ VE İLAÇ KULLANIMINDA RİSK DEĞERLENDİRMESİ, Undergraduate, 2018 - 2019, 2015 - 2016

Toksikolojide Özel Uygulamalar Teorik, Postgraduate, 2018 - 2019, 2017 - 2018

Toksikolojide Özel Uygulamalar Pratik, Postgraduate, 2018 - 2019, 2017 - 2018

KOZMETİK TOKSİKOLOJİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

HAMİLELİK, ÇOCUKLUK, YAŞLILIK DÖNEMİNDE İLAÇ KULLANIMININ TOKSİKOLOJİK ÖNEMİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

Uzmanlık Alan Dersi, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Pharmaceutical Toxicology I Theory, Undergraduate, 2018 - 2019

Araştırma Projesi Teorik, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

Farmasötik Toksikoloji I Teorik, Undergraduate, 2018 - 2019

Sağlık Bilimlerinde Araştırma Yöntemleri, Undergraduate, 2018 - 2019

İLAÇ VE ZEHİR BİLGİSİ, Associate Degree, 2018 - 2019, 2017 - 2018, 2015 - 2016

ENDÜSTRİYEL TOKSİKOLOJİ II, Doctorate, 2018 - 2019

Çevre Sağlığı, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017

Pharmaceutical Toxicology I Practice, Undergraduate, 2018 - 2019

ENDÜSTRİYEL TOKSİKOLOJİ I (TEZLİ YL), Postgraduate, 2018 - 2019, 2016 - 2017, 2013 - 2014

Farmasötik Toksikoloji I Pratik, Undergraduate, 2018 - 2019

GİDALARDAKİ TOKSİK MADDELER, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

Araştırma Projesi Pratik, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

ETKİN İLAÇ KULLANIMINDA GENETİK FAKTÖRLER, Undergraduate, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2013 - 2014

KİMYASDAL KARSİNOJENEZİS, MUTAJENEZİS VE TERATOJENEZİS, Doctorate, 2018 - 2019, 2017 - 2018

SELEKTİF TOKSİSİTE, Postgraduate, 2018 - 2019, 2017 - 2018

Endüstriyel Toksikoloji, Doctorate, 2017 - 2018

Farmasötik Toksikoloji Pratik, Undergraduate, 2017 - 2018

Endüstriyel Toksikoloji, Postgraduate, 2017 - 2018

İlaç Güvenliği ve İlaç Kullanımında Risk Değerlendirmesi, Undergraduate, 2017 - 2018

Farmasötik Toksikoloji Teorik, Undergraduate, 2017 - 2018

Toksikolojide Özel Uygulamalar Teorik, Doctorate, 2017 - 2018

Toksikolojide Özel Uygulamalar Pratik, Doctorate, 2017 - 2018

Selektif Toksikite (Tezsiz YL), Postgraduate, 2016 - 2017

Toksikolojide Özel Uygulamalar II (Tezli YL), Postgraduate, 2016 - 2017

Farmasötik Toksikoloji Teorik I, Undergraduate, 2016 - 2017

Endüstriyel Toksikoloji I, Doctorate, 2016 - 2017

Endüstriyel Toksikoloji I (Tezsiz YL), Postgraduate, 2016 - 2017, 2015 - 2016, 2013 - 2014

Farmasötik Toksikoloji Pratik I, Undergraduate, 2016 - 2017

Farmasötik Toksikoloji Pratik II, Undergraduate, 2015 - 2016

Laboratuvar Güvenliği, Undergraduate, 2015 - 2016

Toksikolojide Özel Uygulamalar II (Tezsiz YL), Postgraduate, 2015 - 2016

Toksikolojide Özel Uygulamalar I (Tezli YL), Postgraduate, 2015 - 2016

Farmasötik Toksikoloji Teorik II, Undergraduate, 2015 - 2016, 2013 - 2014

Toksikolojide Özel Uygulamalar I (Doktora), Doctorate, 2015 - 2016

Farmasötik Toksikoloji Uygulama II, Undergraduate, 2013 - 2014

Öğrenci Araştırma Proje Dersi Teorik, Undergraduate, 2013 - 2014

İlaç Güvenliği ve İlaç Kullanımında Risk Değerlendirilmesi, Undergraduate, 2013 - 2014

İlaç ve Zehir Bilgisi, Undergraduate, 2013 - 2014

Öğrenci Araştırma Proje Dersi Uygulama, Undergraduate, 2013 - 2014

Advising Theses

ATEŞ İ., Bir grup türk tip II diyabet hastalarında bazı gen varyasyonlarının (tnf- α , pparg, calpain 10) hastalık gelişimi üzerine olası etkilerinin irdelenmesi, Postgraduate, C.ALBİNA(Student), 2021

ATEŞ İ., Bir grup Türk tip II diyabet hastalarında bazı gen varyasyonlarının (IL-1 β , KCNJ11, TCF7L2) hastalık gelişimi üzerine olası etkilerinin irdelenmesi, Postgraduate, S.ARAZİ(Student), 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of the Relationship Between Serum Metallothionein and Trace Element Levels in Multiple Sclerosis Patients**
YÜCE H., TECELLİOĞLU M., TANBEK K., YAŞAR Ş., BAŞAK TÜRKMEN N., ATEŞ İ., ÜNÜVAR S., SANDAL S.
ACTA PHYSIOLOGICA, pp.53, 2023 (SCI-Expanded)
- II. **Dual Strategy with Adipose-derived Stem Cells and L-arginine Recovered Cavernosal Functions in a Rat Model of Radical Prostatectomy.**
Yilmaz-Oral D., Sezen S. F., Turkcan D., Asker H., Kaya-Sezginer E., Kirlangic Ö. F., Kopru C. Z., Elci M. P., Ozen F. Z., Korkusuz P., et al.
Stem cells and development, 2023 (SCI-Expanded)
- III. **A Review of the Potential of Nuclear Factor [erythroid-derived 2]-like 2 Activation in Autoimmune Diseases**
Ateş İ., Yılmaz A. D., Buttari B., Arese M., Saso L., Süzen S.
BRAIN SCIENCES, vol.13, no.11, pp.1532, 2023 (SCI-Expanded)
- IV. **Combined levothyroxine and testosterone treatment for restoring erectile dysfunction in propylthiouracil-induced hypothyroid rats**
Korkmaz F. N., Yilmaz-Oral D., Asker H., Guven B., Turkcan D., Kirlangic Ö. F., Oztekin C. V., Çorapçioğlu D., Demir Ö., Ates İ., et al.
JOURNAL OF SEXUAL MEDICINE, vol.20, no.6, pp.732-741, 2023 (SCI-Expanded)
- V. **Evaluation of non-radioactive endpoints of ex vivo local lymph node assay-BrdU to investigate select contact sensitizers**
ÜLKER Ö., ATEŞ İ., ATAK YÜCEL A., Karakaya A.
JOURNAL OF IMMUNOTOXICOLOGY, vol.10, no.1, pp.1-8, 2013 (SCI-Expanded)
- VI. **The relationship of PON1 QR 192 and LM 55 polymorphisms with serum paraoxonase activities of Turkish diabetic patients**
Altuner D., ATEŞ İ., SÜZEN H. S., Koc G. V., Aral Y., Karakaya A.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.27, no.10, pp.873-878, 2011 (SCI-Expanded)
- VII. **Occupational mineral dust induced toxicity and cytokines Mesleki mineral toz toksisitesi ve sitokinler**
ATEŞ İ.
Turkish Journal of Pharmaceutical Sciences, vol.8, no.1, pp.81-90, 2011 (SCI-Expanded)
- VIII. **Evaluation of auricular lymph node cell lymphocyte proliferation and cytokine production as non-radioactive endpoints during murine contact allergy**
ÜLKER Ö., ATAK YÜCEL A., ATEŞ İ., Karakaya A.
JOURNAL OF IMMUNOTOXICOLOGY, vol.8, no.2, pp.131-139, 2011 (SCI-Expanded)
- IX. **Are PON1 Q/R 192 and M/L 55 polymorphisms risk factors for diabetes complications in Turkish population?**
Altuner D., SÜZEN H. S., ATEŞ İ., Koc G. V., Aral Y., Karakaya A.
CLINICAL BIOCHEMISTRY, vol.44, no.5-6, pp.372-376, 2011 (SCI-Expanded)
- X. **Correlation of Ochratoxin A Exposure to Urinary Levels of 8-Hydroxydeoxyguanosine and Malondialdehyde in a Turkish Population**
ATEŞ İ., ÜLKER Ö., Akdemir C., Karakaya A.
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.86, no.3, pp.258-262, 2011 (SCI-Expanded)
- XI. **Possible effect of gene polymorphisms on the release of TNF alpha and IL1 cytokines in coal workers' pneumoconiosis**
ATEŞ İ., Yucesoy B., ATAK YÜCEL A., SÜZEN H. S., Karakas Y., Karakaya A.
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.63, no.1-2, pp.175-179, 2011 (SCI-Expanded)

- XII. **Association of cytokine gene polymorphisms in CWP and its severity in Turkish coal workers**
Ates İ., SÜZEN H. S., Yucesoy B., TEKİN İ. Ö., Karakaya A.
AMERICAN JOURNAL OF INDUSTRIAL MEDICINE, vol.51, no.10, pp.741-747, 2008 (SCI-Expanded)
- XIII. **Cytokine genes in susceptibility to coal workers' pneumoconiosis**
Karakaya A., Ates İ., Yucesoy B., SÜZEN H. S.
TOXICOLOGY LETTERS, vol.164, 2006 (SCI-Expanded)
- XIV. **Determination of exposure to polycyclic aromatic hydrocarbons in some work groups in Turkey by measurement of 1-hydroxypyrene levels in urine**
Ates İ., Yilmazer-Musa M., Yucesoy B., Karakaya A.
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.73, no.2, pp.242-248, 2004 (SCI-Expanded)
- XV. **The oxidative DNA base damage in testes of rats after intraperitoneal cadmium injection**
Ates İ., SÜZEN H. S., Aydın A., Karakaya A.
BIOMETALS, vol.17, no.4, pp.371-377, 2004 (SCI-Expanded)
- XVI. **Effects of occupational polycyclic aromatic hydrocarbon exposure on T-lymphocyte functions and natural killer cell activity in asphalt and coke oven workers**
Karakaya A., Ates İ., Yucesoy B.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.23, no.7, pp.317-322, 2004 (SCI-Expanded)
- XVII. **The oxidative DNA base damage in testes tissue of rats after intraperitoneal cadmium injection**
Karakaya A., Ates İ., Jaruga P., SÜZEN H. S., Dizdaroglu M.
TOXICOLOGY, vol.164, no.1-3, pp.58-59, 2001 (SCI-Expanded)
- XVIII. **Proliferative response of peripheral blood lymphocytes and lymphocyte subpopulations in n-Hexane, toluen, and methyl ethyl ketone co-exposed workers**
Karakaya A., Yucesoy B., Yucel A., Erdem N., Ates İ., Sabir H., Imir T.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.8, no.1, pp.53-58, 1999 (SCI-Expanded)

Articles Published in Other Journals

- I. **THE POSSIBLE RELATIONSHIPS BETWEEN SOME GENE POLYMORPHISMS AND SJOGREN'S SYNDROME**
TERZİ Ü., ATEŞ İ.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.47, no.3, pp.1141-1154, 2023 (Scopus)
- II. **İlaç besin etkileşmelerinin sağlık açısından önemi**
ATEŞ İ.
Doz, 2018 (Peer-Reviewed Journal)
- III. **Type 2 diabetes mechanisms, role of cytokines and their variations in disease development**
ATEŞ İ.
Fabad Journal of Pharmaceutical Sciences, vol.43, no.1, pp.31-40, 2018 (Scopus)
- IV. **Asbest ve Toksik Önemi**
ATEŞ İ.
Doz, no.17, pp.50-51, 2017 (Peer-Reviewed Journal)
- V. **Cytokines: Their relation with mineral dust induced diseases**
ATEŞ İ.
HSOA Journal of Pharmaceutics, Drug Delivery & Safety, vol.1, no.1, pp.1-5, 2017 (Peer-Reviewed Journal)
- VI. **A Genotyping and Phenotyping Study Concerning the Possible Effects of Some Inflammatory Cytokine Gene Polymorphisms on the Development of Coal Workers' Pneumoconiosis**
ATEŞ İ., KARAKAYA M. A., SÜZEN H. S., YÜCESOY B.
SOJ Immunology, vol.5, no.1, pp.1-5, 2017 (Peer-Reviewed Journal)
- VII. **Possible effects of Paraoxonase 1 Q192R polymorphism on serum paraoxonase activities of a group of type 2 Diabetes Mellitus patients.**
ATEŞ İ., ALTUNER D., SÜZEN H. S., Varan Koç G., KARAKAYA M. A.

VIII. **Occupational mineral dust induced toxicity and cytokines**

ATEŞ İ.

Turkish Journal of Pharmaceutical Sciences, vol.8, no.8, pp.81-90, 2011 (ESCI)

Books & Book Chapters

I. **EczÇEP-Eczacılık Fakülteleri Müfredat Detay Çalışması**

AKALIN URUŞAK E., AKEV N., ERGİNER Y., GÜZELDEMİR N., TOKER S., KOLAK U., ÖZHAN G., GÜNGÖR S., GÜRER Ç., ÖZDEN S., et al.

Kapitta Yayıncılık, 2017

II. **Toksikolojinin Temelleri**

DURAL E., boşgelmez i. i., ÜNLÜ ENDİRLİK B., EKEN A., AYDIN S., ULUTAŞ O. K., DEMİRBÜGEN M., ÜSTÜNDAĞ A., UÇKUN Z., YILMAZ SARIALTIN S., et al.

Ankara Nobel Tıp Kitapevleri, Ankara, 2017

Refereed Congress / Symposium Publications in Proceedings

I. **YOĞUN BAKIM ÜNİTESİNDE INTRAVENÖZ İLAÇ UYGULAMALARINDA İLAÇ GEÇİMSİZLİKLERİNİN KLİNİK ECZACI TARAFINDAN DEĞERLENDİRİLMESİ**

KAYRA T., ALTINTAŞ N. D., FERLİÇOLAK L., ATEŞ İ.

TÜRK YOĞUN BAKIM UZMANLARI DERNEĞİ 19. ULUSAL KONGRESİ VE 11. AVRASYA YOĞUN BAKIM TOPLANTISI, Turkey, 09 November 2022

II. **İlaç-Besin Etkileşimleri**

ATEŞ İ.

Mamak İlçe Milli Eğitim Müdürlüğü Veli Seminerleri, Turkey, 20 December 2019

III. **Besin Etkileşimleri**

ATEŞ İ.

2019 Geleneksel Veli Eğitim Seminerleri, Turkey, 30 April 2019

IV. **A genotyping study concerning to the possible effects of some cytokine gene polymorphisms on the development of Type 2 Diabetes in a Turkish population.**

ATEŞ İ.

12th International Symposium on Pharmaceutical Sciences (ISOPS-12), 26 - 29 June 2018

V. **The relationship between cytokine gene polymorphisms and Type 2 diabetes in a group of Turkish population**

ATEŞ İ., güvenç a., ALTUNER D., KARAKAYA M. A.

12th International Symposium on Pharmaceutical Sciences (ISOPS-12), 26 - 29 June 2018

VI. **İlaç besin etkileşimlerinin sağlık açısından önemi**

ATEŞ İ.

Ankara Eczacı Odası "Sağlığa Davet" Meslek İçi Eğitim Programı, Turkey, 14 April 2018

VII. **Çevre Kirleticileri ve Çevre Kirleticilerinin Toksik Etkileri**

ATEŞ İ.

Mamak İlçe Milli Eğitim Müdürlüğü 2017-2018 Geleneksel Veli Eğitim Seminerleri, Turkey, 30 April 2018

VIII. **The effects of some cytokine polymorphisms on Type 2 Diabetes and its complications**

ATEŞ İ.

2nd International Gazi Pharma Symposium, 11 - 13 October 2017

IX. **The effects of some cytokine gene polymorphisms on type 2 diabetes and its complications.**

ATEŞ İ., ALTUNER D., SÜZEN H. S., KARAKAYA M. A.

2nd International Gazi Pharma Symposium Series, 11 - 13 October 2017

- X. **The role of some cytokine gene polymorphisms on Type 2 diabetes**
ATEŞ İ., SÜZEN H. S., KARAKAYA M. A.
3. Uluslararası İlaç ve Eczacılık Kongresi (İVEK), 26 - 29 April 2017
- XI. **Tip 2 Diyabet hastalığı ve komplikasyonları üzerine çeşitli sitokin gen polimorfizmlerinin olası etkileri**
ATEŞ İ.
IV. Toksikoloji Sempozyumu, Toksikolojide Kariyer Günleri, Turkey, 21 - 22 January 2017
- XII. **Correlation between some cytokine gene polymorphisms and susceptibility to type 2 diabetes**
ATEŞ İ., ALTUNER D., SÜZEN H. S., KARAKAYA M. A.
11th International Symposium on Pharmaceutical Sciences, 9 - 12 June 2015
- XIII. **Investigation of sensitizing potency of some cosmetic mixtures**
ÜLKER Ö., ATEŞ İ., ATAK YÜCEL A., Karakaya A.
48th Congress of the European-Societies-of-Toxicology (EUROTOX), Stockholm, Sweden, 17 - 20 June 2012, vol.211
- XIV. **What is the role of the anti-inflammatory cytokines on the development of CWP**
ATEŞ İ., Suzen S. H., Karakaya A.
45th Congress of the European-Societies-of-Toxicology, Rhodes, Greece, 5 - 08 October 2008, vol.180

Metrics

Publication: 42

Citation (WoS): 178

Citation (Scopus): 209

H-Index (WoS): 8

H-Index (Scopus): 8