

Prof. AHMET OĞUZ ADA

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 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

Pharmaceutical Toxicology

Academic Titles / Tasks

Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2017 - Continues

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2011 - 2017

Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1998 - 2011

Academic and Administrative Experience

Afyonkarahisar Health Sciences University, 2019 - Continues

Courses

Kozmetik Toksikoloji, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Hamilelik Çocukluk ve Yaşlılık Döneminde İlaç Kullanımının Toksikolojik Önemi, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Farmasötik Toksikoloji I (Uygulama), Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000, 1998 - 1999

Farmasötik Toksikoloji II (Uygulama), Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000, 1998 - 1999

Farmasötik Toksikoloji II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Besin Toksikolojisi, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Nanotoksikoloji I, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Etkin İlaç Kullanımında Genetik Faktörler, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Sporda Doping, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Farmasötik Toksikoloji I, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Nanotoksikoloji II, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

İlaç ve Zehir Bilgisi, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Gıdalardaki Toksik Maddeler, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

İlaç Güvenliği ve İlaç Kullanımında Risk Değerlendirmesi, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Çevre Sağlığı, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Advising Theses

ADA A. O., Akciğer kanserinde metabolik (CYP3A4) polimorfizmin ilaç rezistansındaki rolü, Postgraduate, B.EMİNE(Student), 2020

ADA A. O., Türk toplumunda bazı bireylerde CYP1B1 gen polimorfizminin incelenmesi, Doctorate, F.ÖZLEM(Student), 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The roles of ANRIL polymorphisms in periodontitis: a systematic review and meta-analysis**
ÖZTÜRK A., ADA A. O.
CLINICAL ORAL INVESTIGATIONS, vol.26, no.2, pp.1121-1135, 2022 (SCI-Expanded)
- II. **Expression of CYP and GST in human normal and colon tumor tissues**
Bulus H., Oguztuzun S., Simsek G. G., KILIÇ M., ADA A. O., Gol S., KOÇDOĞAN A. K., Kaygin P., Bozer B., Iscan M.
BIOTECHNIC & HISTOCHEMISTRY, vol.94, no.1, pp.1-9, 2019 (SCI-Expanded)
- III. **Xenobiotic/drug metabolizing enzyme and TP53 polymorphisms and clinical outcome in advanced nonsmall cell lung cancer patients**
Karacaoglan V., ADA A. O., Bilgen S., Cetinkaya G. T., Soydas E., Kunak C. S., Alpar S. M., Gulhan M., Iscan M.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.2, pp.554-562, 2017 (SCI-Expanded)
- IV. **Association between the TP53 and CYP2E1*5B gene polymorphisms and non-small cell lung cancer**
ADA A. O., Bilgen S., Karacaoglan V., Kunak C. S., Soydas E., Alpar S., Gulhan M., Iscan M.
ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, vol.67, no.4, pp.311-316, 2016 (SCI-Expanded)
- V. **CYTOGENETIC DAMAGE IN TURKISH COKE OVEN WORKERS EXPOSE I TO POLYCYCLIC AROMATIC HYDROCARBONS: ASSOCIATION WITH CYP1A1, CYP1B1, EPHX1, GSTM1, GSTT1, AND GSTP1 GENE POLYMORPHISMS**
ADA A. O., Demiroglu C., Yilmazer M., SÜZEN H. S., Demirbag A. E., Efe S., Alemdar Y., Iscan M., Burgaz S.
ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, vol.64, no.3, pp.359-369, 2013 (SCI-Expanded)
- VI. **ASSOCIATION BETWEEN GLUTATHIONE S-TRANSFERASE OMEGA 1 A140D POLYMORPHISM IN THE TURKISH POPULATION AND SUSCEPTIBILITY TO NON-SMALL CELL LUNG CANCER**
Ada T. G., ADA A. O., Kunak S. C., Alpar S., Gulhan M., Iscan M.
ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, vol.64, no.2,

pp.247-253, 2013 (SCI-Expanded)

- VII. **Association between GSTM1, GSTT1, and GSTP1 polymorphisms and lung cancer risk in a Turkish population**
ADA A. O., Kunak S. C., Hancer F., Soydas E., Alpar S., Gulhan M., Iscan M.
Molecular Biology Reports, vol.39, no.5, pp.5985-5993, 2012 (SCI-Expanded)
- VIII. **Cytochrome P450 (CYP) and glutathione S-transferases (GST) polymorphisms (CYP1A1, CYP1B1, GSTM1, GSTP1 and GSTT1) and urinary levels of 1-hydroxypyrene in Turkish coke oven workers**
Ada A. O., Yilmazer M., Suzen S., Demiroglu C., Demirbag A. E., Efe S., Alemdar Y., Burgaz S., Iscan M.
GENETICS AND MOLECULAR BIOLOGY, vol.30, no.3, pp.511-519, 2007 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of CYP1B1*3 and CYP1B1*4 polymorphisms in a Turkish population**
Kargin Solmaz F. Ö., Akgöl J., Becit Kızılkaya M., Ada A. O.
Health Sciences Quarterly, vol.2, no.3, pp.127-138, 2022 (Peer-Reviewed Journal)
- II. **Investigation of GSTM1 and GSTT1 polymorphisms in obesity patients under bariatric surgery**
Bariatrik cerrahi olmuş obezite hastalarında gstm1 ve gstt1 polimorfizmlerinin araştırılması
Ünsal A., Buluş H., Dirican O., Oğuztüzün S., Öztürk D., Cihan M., ADA A. O., Işcan M.
Fabad Journal of Pharmaceutical Sciences, vol.46, no.2, pp.139-146, 2021 (Scopus)
- III. **Cytochrome P450 1B12 Gene Polymorphism in a Turkish Population**
ADA A. O., KARGIN SOLMAZ F. Ö.
FABAD Journal of Pharmaceutical Sciences, vol.44, no.3, pp.205-214, 2019 (Scopus)
- IV. **Cytochrome P450 1B1*2 gene polymorphism in a turkish population**
Kargin Solmaz F. O., ADA A. O.
Fabad Journal of Pharmaceutical Sciences, vol.44, no.3, pp.215-218, 2019 (Scopus)
- V. **Polymorphisms and Protein Expressions of Glutathione S-Transferase M1 and T1 in Non-Small Cell Lung Cancer**
KILIÇ M., ADA A. O., OĞUZTÜZÜN S., Demirag F., ÇELİK S., Bicakcioglu P., Iscan M.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.14, no.3, pp.237-242, 2017 (ESCI)
- VI. **Cytochrome P-450 Polymorphisms and Clinical Outcome in Patients with Non-Small Cell Lung Cancer**
Iscan M., ADA A. O.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.14, no.3, pp.319-323, 2017 (ESCI)
- VII. **Prognostic Significance of Caspase 3 BCL 2 p53 and GSTP1 Expressions in Lung Adenocarcinoma**
OĞUZTÜZÜN S., ADA A. O., KILIÇ M., Çakır E., yılmaz a.
FABAD Journal of Pharmaceutical Sciences, vol.38, no.2, pp.83-89, 2016 (Scopus)
- VIII. **Cytogenetic Damage in Turkish Coke Oven Workers Exposed to Polycyclic Aromatic Hydrocarbons: Association with CYP1A1, CYP1B1, EPHX1, GSTM1, GSTT1, and GSTP1 Gene Polymorphisms**
ADA A. O., demiroğlu c., yilmazer m., SÜZEN H. S., Demirbağ A., Efe S., Alemdar Y., İŞCAN M., BURGAZ S.
Arh Hig Rada Toksikol, vol.64, no.3, pp.359-369, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Casarett And Doull's Toksikolojinin Temelleri**
SÜZEN H. S., ERKEKOĞLU Ü. P., ADA A. O., ERDEM O., ÇAKMAK G., demirel b.
Nobel, Ankara, 2017
- II. **EczÇEP-Eczacılık Fakülteleri Müfredat Detay Çalışması**
AKALIN URUŞAK E., AKEV N., ERGİNER Y., GÜZELDEMİRÇİ N., TOKER S., KOLAK U., ÖZHAN G., GÜNGÖR S., GÜRER Ç., ÖZDEN S., et al.
Kapitta Yayıncılık, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF GST ISOENZYMES AND APOPTOTIC EFFECT IN MCF7 HUMAN BREAST CANCER CELL LINE BEFORE AND AFTER DOXORUBICIN TREATMENT**
OĞUZTÜZÜN S., KAYA KOÇDOĞAN A., ŞİMŞEK G., GÜRBÜZ N., TÜRK M., İŞGÖR Y. G., ADA A. O., İŞCAN M.
12 th International symposium on Pharmaceutial sciences, Ankara, Turkey, 26 - 29 June 2018, pp.413
- II. **EXPRESSIONS OF GSTS1, GSTZ1 IN HUMAN COLON TUMOR TISSUES**
ADA A. O., Koçdoğan A. K., OĞUZTÜZÜN S., ŞİMŞEK G., KILIÇ M., Irmak Y., Kaygın P., Dirican O., BULUŞ H., İŞCAN M.
the 2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- III. **IMMUNOHISTOCHEMICAL DEMONSTRATION OF EXPRESSIONS OF CYP5 AND GSTS IN HUMAN TUMOR AND NON TUMOR TISSUES OF NON-SMALL CELL LUNG CANCER**
KILIÇ M., OĞUZTÜZÜN S., ADA A. O., BIÇAKÇIOĞLU P., DEMİR AĞ F., ÇELİK S., İŞCAN M.
the 2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- IV. **INVESTIGATION OF GST ISOENZYMES AND APOPTOTIC EFFECT IN DLD-1 HUMAN COLON CANCER CELL LINE BEFORE AND AFTER 5-FLUOROURACIL TREATMENT**
ADA A. O., GÜRBÜZ N., KAYA KOÇDOĞAN A., OĞUZTÜZÜN S., ŞİMŞEK G., TÜRK M., İŞGÖR Y. G., İŞCAN M.
2. INTERNATIONAL GAZI PHARMA SYMPOSIUM, Ankara, Turkey, 11 - 13 October 2017
- V. **THE PROTEIN EXPRESSIONS OF DRUG/XENOBIOTIC METABOLIZING ENZYMES IN HUMAN COLON TUMOR AND NON-TUMOR TISSUES**
ADA A. O., OĞUZTÜZÜN S., Kaygın P., KILIÇ M., ŞİMŞEK G., BULUŞ H., Göl S., İŞCAN M.
the 2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- VI. **CYP1B1*2 and CYP1B1*3 polymorphisms and clinical outcome in non-small cell lung cancer patients**
Işcan M., ADA A. O., Guler A., Kunak C. S., Gulhan M.
53rd Congress of the European-Societies-of-Toxicology (EUROTOX), Bratislava, Slovakia, 10 - 13 September 2017, vol.280
- VII. **Polymorphisms and Expressions of GSTM1 and GSTT1 in Human Non small Cell Lung cancer**
İŞCAN M., KILIÇ M., ADA A. O., OĞUZTÜZÜN S., DEMİR AĞ F., ÇELİK S., BIÇAKÇIOĞLU P.
55th Annual Meeting and ToxExpo, 13 - 17 March 2016
- VIII. **The Association between glutathione S transferase M1 and T1 polymorphisms and protein expressions in non small cell lung carcinoma**
KILIÇ M., ADA A. O., OĞUZTÜZÜN S., DEMİR AĞ F., ÇELİK S., BIÇAKÇIOĞLU P., İŞCAN M.
3rd EACR-Sponsored Anticancer Agent Development Congress, İzmir, Turkey, 18 - 19 May 2015
- IX. **CYP2E1, GSTO1 and TP53 polymorphisms, response to chemotherapy and survival in advanced non-small cell lung cancer patients**
Işcan M., Volkan K., ADA A. O., Bilgen S., Kunak S. C., Gulhan M.
50th Congress of the European-Societies-of-Toxicology, Edinburgh, Saint Helena, 7 - 10 September 2014, vol.229
- X. **The role of CYP1A1 (Ile462Val) and CYP1B1 (Asn453Ser) polymorphisms in response to chemotherapy and survival in lung cancer patients**
ADA A. O., Bilgen S., KUNAK C. S., Hancer F., SÜZEN H. S., Alpar S., Gulhan M., Kurt B., Işcan M.
46th Congress of the European-Societies-of-Toxicology, Dresden, Germany, 13 - 16 September 2009, vol.189

Supported Projects

ADA A. O., Project Supported by Higher Education Institutions, AKCIĞER KANSERİNDE METABOLİK (CYP3A4) POLİMORFİZMİN İLAÇ REZİSTANSINDAKİ ROLÜ, 2017 - 2019

Ada A. O., Project Supported by Higher Education Institutions, Investigation of CYP1B1 gene polymorphism in a Turkish population, 2010 - 2013

Metrics

Publication: 28

Citation (WoS): 61

Citation (Scopus): 95

H-Index (WoS): 4

H-Index (Scopus): 4