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Education Information

Doctorate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey 2001 - 2007
Postgraduate, Gazi University, Eczacılık Fakültesi, Farmasötik Toksikoloji Anabilim Dalı, Turkey 1998 - 2001
Undergraduate, Ankara University, Eczacılık Fakültesi, Turkey 1994 - 1998

Certificates, Courses and Trainings

Education Management and Planning, Pharmacovigilance Audits & Inspections, Quality Academy, 2014
Education Management and Planning, EUROTOX Advanced Toxicology Course 2013, EUROTOX, 2013
Education Management and Planning, Course in Cancer Risk Assessment, Institute of Environmental Medicine, Karolinska Institutet, 2013
Education Management and Planning, Toksisite Test Sistemleri Eğitim Programı “Ames test, Umu-C test, MTT test, YES test”, Istanbul Universitesi Eczacılık Fakültesi, 2013
Education Management and Planning, Introduction to Good Clinical Practice-Basics of GCP implementation in clinical trials”, Vienna School of Clinical Research, 2009
Education Management and Planning, Pharmacovigilance and Medical Product Safety,Patient safety–a shared responsibility, Vienna School of Clinical Research, 2008
Education Management and Planning, Farmakovijilans Eğitim ve Sertifikasyon kursu, T.C. Sağlık Bakanlığı, 2008
Education Management and Planning, Genom Bilimi Kursu, Ankara Üniversitesi Biyoteknoloji Enstitüsü, 2006
Education Management and Planning, İleri Işık Mikroskopi Kursu, Ankara Üniversitesi Biyoteknoloji Enstitüsü, 2006
Education Management and Planning, Genom Bilimi Kursu, Ankara Üniversitesi Biyoteknoloji Enstitüsü, 2006
Education Management and Planning, Proteom Analizleri ve Uygulama Alanları, Ankara Üniversitesi Biyoteknoloji Enstitüsü, 2005
Education Management and Planning, "Principles of Risk Assessment", EUROTOX, 1999

Dissertations

Doctorate, Human papillomavirus (HPV) pozitif bireylerde DNA onarım kapasitesinin ve genotoksik etkinin araştırılması , Gazi University, Eczacılık Fakültesi, Farmasötik Toksikoloji Anabilim Dalı, 2007
Postgraduate, Kurşuna maruz akü fabrikası işçilerinde genotoksik hasarın challenge tekniği ile araştırılması , Gazi University, Eczacılık Fakültesi, Farmasötik Toksikoloji Anabilim Dalı, 2001

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Pharmacology and Clinical Pharmacology, Medical Pharmacology and Toxicology

Academic Titles / Tasks

Associate Professor, Istanbul University, Faculty of Pharmacy , Farmasötik Toksikoloji Anabilim Dalı, 2017 - Continues
Assistant Professor, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2016 - 2018
Lecturer PhD, Istanbul University, Faculty of Pharmacy , Department of Professional Pharmaceutical Sciences, 2013 - 2016
Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 1998 - 2007

Courses

FARMAKOEPİDEMİYOLOJİ, Postgraduate, 2019 - 2020
Farmasötik Toksikoloji, Undergraduate, 2016 - 2017
FARMAKOVİJİLANS, Postgraduate, 2016 - 2017
FARMAKOVİJİLANSTA DENETİM VE YOKLAMA, Postgraduate, 2016 - 2017
İLAÇ GÜVENLİLİĞİ VE FARMAKOVİJİLANS , Undergraduate, 2013 - 2014

Advising Theses

Özçağlı E., The effect of CYP2C19 gene Polymorphism and cost-result analysis in stroke events observed after clopidogrel use, Postgraduate, E.Aksan(Student), 2019

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Investigation of the miRNA levels changes to acceptable daily intake dose pesticide mixture exposure on rat mesentery and pancreas**
Sevim C., Tsatsakis A., TAGHIZADEHGHALEHJOUGHI A., ÖZKARACA M., KARA M., GENÇ S., Mendil A. S., Yeni Y., Nikolouzakis T. K., ÖZÇAĞLI E.
Chemosphere, vol.349, 2024 (SCI-Expanded)

II. **DNA Damage Estimation after Chronic and Combined Exposure to Endocrine Disruptors: An In Vivo Real-Life Risk Simulation Approach**
Karzi V., Ozcagli E., Tzatzarakis M. N., Vakonaki E., Fragkiadoulaki I., Kalliantasi A., Chalkiadaki C., Alegakis A., Stivaktakis P., Karzi A., et al.
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, no.12, 2023 (SCI-Expanded)

III. **The association of oxidative stress and DNA damage with XRCC1 and XRCC3 polymorphisms in radiology technicians**
Soylemez E., Ozcagli E., Korkmaz S., Tok O. E., Aydin M. S., Omurtag G. Z.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.38, pp.70-79, 2022 (SCI-Expanded)

IV. **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)

V. **CYP2D6 haplotypes with enhancer single-nucleotide polymorphism rs5758550 and rs16947 (*2 allele): implications for CYP2D6 genotyping panels**

RAY B., Ozcagli E., Sadee W., Wang D.
PHARMACOGENETICS AND GENOMICS, vol.29, no.2, pp.39-47, 2019 (SCI-Expanded)

VI. **Stanozolol administration combined with exercise leads to decreased telomerase activity possibly associated with liver aging**
Ozcagli E., Kara M., Kotil T., Fragkiadaki P., Tzatzarakis M. N., TSITSIMPIKOU C., Stivaktakis P. D., Tsoukalas D., Spandidos D. A., Tsatsakis A. M., et al.
INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, vol.42, no.1, pp.405-413, 2018 (SCI-Expanded)

VII. **Effects of stanozolol on apoptosis mechanisms and oxidative stress in rat cardiac tissue**
Kara M., Ozcagli E., Kotil T., Alpertunga B.
STEROIDS, vol.134, pp.96-100, 2018 (SCI-Expanded)

VIII. **The metabolism of imidacloprid by aldehyde oxidase contributes to its clastogenic effect in New Zealand rabbits**
Vardavas A. I., Ozcagli E., Fragkiadaki P., Stivaktakis P. D., Tzatzarakis M. N., Alegakis A. K., Vasilaki F., Kaloudis K., Tsiaoussis J., Kouretas D., et al.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.829, pp.26-32, 2018 (SCI-Expanded)

IX. **How Does Infection with Human Papillomavirus 16 and 18 Impact on DNA Damage and Repair in Cervical Cells and Peripheral Blood?**
Ozcagli E., Biri A., Dinc B., Sardas S.
OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY, vol.22, no.5, pp.332-336, 2018 (SCI-Expanded)

X. **Worldwide legislative challenges related to psychoactive drugs**
NEGREI C., GALATEANU B., STAN M., BALALAU C., DUMITRU M. L. B., Ozcagli E., FENGA C., Kovatsi L., Fragou D., Tsatsakis A.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, vol.25, 2017 (SCI-Expanded)

XI. **A guide to acquired vitamin K coagulophathy diagnosis and treatment: the Russian perspective**
WOJCIECHOWSKI V. V., CALINA D., TSAROUHAS K., PIVNIK A. V., SERGIEVICH A. A., KODINTSEV V. V., FILATOVA E. A., Ozcagli E., DOCEA A. O., ARSENE A. L., et al.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, vol.25, 2017 (SCI-Expanded)

XII. **Determination of DNA damage and telomerase activity in stanozolol-treated rats**
Kara M., Ozcagli E., Fragkiadaki P., Kotil T., Stivaktakis P. D., Spandidos D. A., Tsatsakis A. M., Alpertunga B.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.13, no.2, pp.614-618, 2017 (SCI-Expanded)

XIII. **The role of oxidative DNA damage and GSTM1, GSTT1, and hOGG1 gene polymorphisms in coronary artery disease risk**
Kadioglu E., Tacoy G., Ozcagli E., Okyay K., AKBOGA M. K., Cengel A., Sardas S.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.12, pp.931-938, 2016 (SCI-Expanded)

XIV. **Molecular biomarkers of oxidative stress and role of dietary factors in gasoline station attendants**
Costa C., Ozcagli E., Gangemi S., Schembri F., Giambo F., Androutsopoulos V., Tsatsakis A., Fenga C.
FOOD AND CHEMICAL TOXICOLOGY, vol.90, pp.30-35, 2016 (SCI-Expanded)

XV. **Long-term exposure of rabbits to imidaclorpid as quantified in blood induces genotoxic effect**
Stivaktakis P. D., Kavvalakis M. P., Tzatzarakis M. N., Alegakis A. K., Panagiotakis M. N., Fragkiadaki P., Vakonaki E., Ozcagli E., Hayes W. A., RAKITSKII V. N., et al.
CHEMOSPHERE, vol.149, pp.108-113, 2016 (SCI-Expanded)

XVI. **Effects of 3-monochloropropane-1,2-diol (3-MCPD) and its metabolites on DNA damage and repair under in vitro conditions**
Ozcagli E., Alpertunga B., FENGA C., Berktas M., TSITSIMPIKOU C., Wilks M. F., Tsatsakis A. M.
FOOD AND CHEMICAL TOXICOLOGY, vol.89, pp.1-7, 2016 (SCI-Expanded)

XVII. **Cardiotoxicity in rabbits after long-term nandrolone decanoate administration**
Vasilaki F., TSITSIMPIKOU C., TSAROUHAS K., GERMANAKIS I., Tzardi M., Kavvalakis M., Ozcagli E., Kouretas D., Tsatsakis A. M.
TOXICOLOGY LETTERS, vol.241, pp.143-151, 2016 (SCI-Expanded)

XVIII. **Risk assessment for children exposed to DDT residues in various milk types from the Greek market**

TSAKIRIS I. N., GOUMENOU M., Tzatzarakis M. N., Alegakis A. K., TSITSIMPIKOU C., Ozcagli E., Vynias D., Tsatsakis A. M.
FOOD AND CHEMICAL TOXICOLOGY, vol.75, pp.156-165, 2015 (SCI-Expanded)

XIX. **Assessment of Individual Susceptibility to Baseline DNA and Cytogenetic Damage in a Healthy Turkish Population: Evaluation with Lifestyle Factors**
Kadıoğlu E., Kocabas N. A., Demircigil G. C., Coskun E., ÖZÇAĞLI E., Durmaz E., Karahalil B., Burgaz S., Şardaş S.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.16, no.10, pp.1157-1164, 2012 (SCI-Expanded)

XX. **Assessment of Genotoxic Damage in Nurses Occupationally Exposed to Anaesthetic Gases or Antineoplastic Drugs by the Comet Assay**
İzdeş S., Şardaş S., Kadıoğlu E., Kaymak Ç., ÖZÇAĞLI E.
JOURNAL OF OCCUPATIONAL HEALTH, vol.51, no.3, pp.283-286, 2009 (SCI-Expanded)

XXI. **Oxidative DNA damage and total antioxidant status in rats during experimental gram-negative sepsis**
Kaymak Ç., Kadıoğlu E., ÖZÇAĞLI E., Osmanoğlu G., İzdeş S., Ağalar C., Başar H., Şardaş S.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.27, no.6, pp.485-491, 2008 (SCI-Expanded)

XXII. **The role of antioxidant supplementation in occupational exposure to waste anaesthetic gases**
Sardas S., Izdes S., ÖZÇAĞLI E., Kanbak O., Kadioglu E.
INTERNATIONAL ARCHIVES OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH, vol.80, no.2, pp.154-159, 2006 (SCI-Expanded)

XXIII. **Mercury exposure in dental practice**
Ateşağaoğlu A., Omurlu H., Ozcagli E., Şardaş S., Ertaş N.
OPERATIVE DENTISTRY, vol.31, no.6, pp.666-669, 2006 (SCI-Expanded)

XXIV. **Determination of DNA Damage by Comet Assay in the Women under Hormone Replacement Therapy**
ÖZÇAĞLI E., Biri A., Şardaş S.
MATURITAS, vol.51, pp.280-285, 2005 (SCI-Expanded)

XXV. **Assessment of DNA damage in postmenopausal women under hormone replacement therapy**
Ozcagli E., Sardas S., Biri A.
MATURITAS, vol.51, no.3, pp.280-285, 2005 (SCI-Expanded)

XXVI. **Assessment of abnormal DNA repair responses and genotoxic effects in lead exposed workers**
Karakaya A. E., ÖZÇAĞLI E., Ertaş N., Şardaş S.
AMERICAN JOURNAL OF INDUSTRIAL MEDICINE, vol.47, no.4, pp.358-363, 2005 (SCI-Expanded)

XXVII. **Assessment of DNA damage in glue sniffers by use of the alkaline comet assay**
Çok İ., Şardaş S., Kadıoğlu E., ÖZÇAĞLI E.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.557, no.2, pp.131-136, 2004 (SCI-Expanded)

XXVIII. **Assessment of DNA damage in women using oral contraceptives**
Biri A., CİVELEK E., Karahalil B., Şardaş S.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.521, pp.113-119, 2002 (SCI-Expanded)

XXIX. **Chromosomal aberrations under basal conditions and after treatment with X-ray in human lymphocytes as related to the GSTM1 genotype**
Karahalil B., Şardaş S., Kocabas N., Alhayıroğlu E., Karakaya A., CİVELEK E.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.515, pp.135-140, 2002 (SCI-Expanded)

Articles Published in Other Journals

I. **Human Biomonitoring of Trace Elements (Zn, Cu, Mn, Cd and As) Level in a Healthy Urban Population in Türkiye**
Soylemez E., ÖZÇAĞLI E., Goktas E. F., Kurekci F., OMURTAG G. Z.
Journal of Research in Pharmacy, vol.27, no.5, pp.2087-2094, 2023 (ESCI)

II. **Determination of Genotype Distribution and Allele Frequencies of XRCC1 (Arg399Gln) and XRCC3 (Thr241Met) Polymorphisms in Turkish Population.**
Söylemez E., Özçağlı E., Omurtag G. Z.
Ankara Üniversitesi Tıp Fakültesi Mecmuası, vol.74, no.Suppl. 1, pp.65-71, 2021 (Peer-Reviewed Journal)

III. **Porphyridium purpureum microalga physiological and ultrastructural changes under copper intoxication**
Markina Z., Orlova T. Y., Vasyanovich Y. A., Vardavas A., Stivaktakis P. D., Vardavas C., Kokkinakis M. N., Rezaee R., Ozcagli E., Golokhvast K. S.
TOXICOLOGY REPORTS, vol.8, pp.988-993, 2021 (ESCI)

IV. **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)

V. **Determination of cytotoxic, anticholinesterase, antioxidant and antimicrobial activities of some wild mushroom species**
DUNDAR A., OKUMUŞ V., OZDEMIR S., CELIK K. S., BOGA M., ÖZÇAĞLI E.
Cogent Food & Agriculture, vol.2, no.1, pp.1-9, 2016 (ESCI)

VI. **Biosimilar Drugs and Pharmacovigilance**
ÖZÇAĞLI E., ALPERTUNGA B., Tsatsakis A. M.
Pharm Anal Acta, vol.6, no.416, pp.1, 2015 (Peer-Reviewed Journal)

VII. **Antioxidant, Antimicrobial, Cytotoxic and Anticholinesterase Activities of Seven Mushroom Species with their Phenolic Acid Composition**
DUNDAR A., OKUMUŞ V., OZDEMIR S., CELIK K. S., BOGA M., ÖZÇAĞLI E., ÖZHAN G., YILDIZ A.
Journal of Horticulture, vol.2, no.4, pp.1-7, 2015 (Peer-Reviewed Journal)

VIII. **Oxidative stress mediated cardiac apoptosis**
Kara M., Ozcagli E., Jannuzzi A. T., Alpertunga B.
ISTANBUL JOURNAL OF PHARMACY, vol.45, no.2, pp.217-232, 2015 (ESCI)

IX. **Cd, Pb and Hg Biomonitoring in Fish of the Mediterranean Region and Risk Estimations on Fish Consumption**
Renieri E. A., Alegakis A. K., Kiriakakis M., Vinceti M., Özçağlı E., Wilks M. F., Tsatsakis A. M.
TOXICS, vol.2, no.3, pp.417-442, 2014 (ESCI)

Books & Book Chapters

I. **Chapter12: Health-based exposure limits and toxicology in the pharmaceutical industry**
Özçağlı E., Tsatsakis A. M.
in: Toxicological Risk Assessment and Multi-System Health Impacts From Exposure, Aristidis M. Tsatsakis, Editor, Academic Press , London, pp.131-137, 2021

II. **Chapter 40. Turkey**
Coşkun E., Özçağlı E.
in: Information Resources in Toxicology 5th Edition, Philip Wexler, Editor, Academic Press , London, pp.557-565, 2020

III. Özçağlı E.
in: , Mehmet Salih Gürel,Zeynep Solakoğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.227-228, 2018

IV. **Food Toxicology**
Özçağlı E.
in: Cassarett&Doull's Essentials of Toxicology,, Sinan Süzen,Pınar Erkekoğlu,Ahmet Oğuz Ada,Onur Erdem,Gonca Çakmak Demircigil,Bulut,Demirel, Editor, Nobel Yayın Dağıtım, Ankara, pp.453-461, 2017

V. **An Update on the Signifi cance of Pharmacovigilance in Patient Safety.**
ÖZÇAĞLI E., Dionysios V., Alpertunga B., Tsatsakis A.

in: Toxicological problems, Dishovsky C., Radenkova-Saeva J., Editor, Military Publishing House, Sofia, pp.263-267, 2014

Refereed Congress / Symposium Publications in Proceedings

I. **A systematic Review of Assessment Approaches in Pharmacoeconomic Analyses in Turkey.**
ÖZÇAĞLI E., Aksan E.
10th Congress of Toxicology in Developing Countires (CTDC10) and 12th Congress of the Serbian Society of Toxicology (12thSCT), Belgrad, Serbia And Montenegro, 18 - 21 April 2018, pp.169

II. **Assessing the role of celastrole 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

III. **Determination of Stanolozol's Effects on Apoptosis Mechanism via Oxidative Stress in Rat Cardiac Tissue**
KARA M., ÖZÇAĞLI E., KOTİL T., ALPERTUNGA B.
ATAVET 1.Uluslararası Katılımlı Öğrenci Kongresi, Erzurum, Turkey, 18 - 20 October 2017, pp.1

IV. **Evaluation of tumorogenic proteins in stanozolol treated rat kidney**
KOTİL T., Sevim Ç., KARA M., ÖZÇAĞLI E., ALPERTUNGA B.
13th Multinational Congress on Microscopy, Rovinj, Croatia, 24 - 29 September 2017, pp.387-389

V. **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

VI. **Immunohistochemistry analysis and TERT- PTEN protein expressions in Stanozolol exposure.**
ÖZÇAĞLI E., KARA M., KOTİL T., ALPERTUNGA B.
The Society of Toxicology 56th Annual Meeting in Baltimore, Maryland, ABD., Baltimore, United States Of America, 12 - 16 March 2017, pp.153

VII. **DNA damage after long-term exposure of rabbits to Imidacloprid and sodium tungstate**
Vardavas A. I., Ozcagli E., Fragkiadaki P., Stivaktakis P. D., Tzatzarakis M. N., Kaloudis K., Tsardi M., Datseri G., Tsiaoussis J., Tsitsimpikou C., et al.
52nd Congress of the European-Societies-of-Toxicology (EUROTOX), Sevilla, Spain, 4 - 07 September 2016, vol.258

VIII. **Effects of supraphysiological stanozolol administration on cardiac apoptosis**
Kara M., Ozcagli E., Kotil T., Alpertunga B.
52nd Congress of the European-Societies-of-Toxicology (EUROTOX), Sevilla, Spain, 4 - 07 September 2016, vol.258

IX. **Pharmacovigilance activities in children**
ÖZÇAĞLI E., ALPERTUNGA B.
The Society of Toxicology 55th Annual Meeting,, New Orleans, United States Of America, 13 - 17 March 2016, pp.150

X. **EFFECTS OF STANOZOLOL ON OXIDATIVE STRESS PARAMETERS**
KARA M., ÖZÇAĞLI E., ALPERTUNGA B.
TURKHELTOX 2015, İzmir, Turkey, 21 - 24 October 2015, pp.1

XI. **Web 2.0 platforms and their impact on pharmacovigilance**
Vynias D., ÖZÇAĞLI E.
TURKHELTOX15, İzmir, Turkey, 21 - 24 October 2015

XII. **Oxidative stress and telomerase activity in PBMCs after long term exposure of rabbits to cypermethrin and piperonyl butoxide**
Vardavas A. I., Fragkiadaki P., Tsiaoussis J., Ozcagli E., Stagkos D., Kouretas D., Tsitsimpikou C., Carvalho F., Tsatsakis A.
51st Congress of the European-Societies-of-Toxicology (EUROTOX), Porto, Portugal, 13 - 16 September 2015,

vol.238

XIII. **Oxidative stress and telomerase activity in blood and heart tissue in long-term exposed rabbits to nandrolone decanoate**
Vasilaki F., Tsitsimpikou C., Tsarouhas K., Fragkiadaki P., Kalogeraki A., Stagkos D., Kouretas D., Ozcagli E., Tsatsakis A.
51st Congress of the European-Societies-of-Toxicology (EUROTOX), Porto, Portugal, 13 - 16 September 2015, vol.238

XIV. **Past, present and future of pharmacovigilance: An update for current aspect**
Ozcagli E.
51st Congress of the European-Societies-of-Toxicology (EUROTOX), Porto, Portugal, 13 - 16 September 2015, vol.238

XV. **Biosimilar drugs and pharmacovigilance**
ÖZÇAĞLI E., ALPERTUNGA B.
International Symposium of Advances in Predictive & Personalized Medicine "Bridging the nations in Istanbul: Personalized & Predictive Medicine in Turkey, İstanbul, Turkey, 2 - 03 April 2015, pp.24

XVI. **Assessment of Risk Management Approaches in Orphan Drugs.**
ÖZÇAĞLI E., TUT B. D., ALPERTUNGA B.
International Symposium of Advances in Predictive & Personalized Medicine "Bridging the nations in Istanbul: Personalized & Predictive Medicine in Turkey, İstanbul, Turkey, 2 - 03 April 2015, pp.25

XVII. **Evaluation of DNA damage in NRK 52E cells following in vitro treatment of 3-MCPD and its metabolites**
Ozcagli E., Alpertunga B.
50th Congress of the European-Societies-of-Toxicology, Edinburgh, Saint Helena, 7 - 10 September 2014, vol.229

XVIII. **Biochemical markers in long-term exposed rabbits to nandrolone decanoate**
Vasilaki F., Tsitsimpikou C., Tsarouhas K., ÖZÇAĞLI E., Fragkiadaki P., Heretis I., Kovatsi L., Kyriakakis M., Tsatsakis A.
50th Congress of European Societies of Toxicology EUROTOX-2014, Edinburgh, United Kingdom, 7 - 10 September 2014, vol.229S

XIX. **Determination of DNA damage in women using Raloxifene.**
ÖZÇAĞLI E., Şardaş S., Biri A., Çiftçi B., Korucuoğlu U., Gürsoy R.
6th International Congress of Turkish Society of Toxicology, Turkey, 1 - 04 November 2012, pp.1

XX. **Baseline cytogenetic profiles of a healthy Turkish population by three test systems: Comparison between assays**
Coskun E., KADIOĞLU E., Cakmak-Demircigil G., ÖZÇAĞLI E., Karahalil D. B., Burgaz S., Sardas S., Aygun-Kocabas N.
45th Congress of the European-Societies-of-Toxicology, Rhodes, Greece, 5 - 08 October 2008, vol.180

XXI. **Oxidative DNA damage and total antioxidant status evaluation in gram-negative sepsis rat model.**
Kaymak Ç., Kadıoğlu E., ÖZÇAĞLI E., Osmanoğlu G., İzdeş S., Ağalar C., Başar H., Şardaş S.
6th International Congress of Turkish Society of Toxicology, Turkey, 1 - 04 November 2006, pp.1

XXII. **Effects of using different kinds of smokeless tobacco on DNA damage; "Maras Powder".**
Çimen B., Karslı S., ÖZÇAĞLI E., Yurdun T., Şardaş S.
6th International Congress of Turkish Society of Toxicology., Turkey, 1 - 04 November 2006, pp.1

XXIII. **The role of antioxidant supplementation in occupational exposure to waste anaesthetic gases.**
ÖZÇAĞLI E., Şardaş S., İzdeş S., Kanbak O., Kadıoğlu E.
8th International Symposium on Pharmaceutical Sciences (ISOPS-8), Turkey, 1 - 04 June 2006, pp.1

XXIV. **Detection of Human Papillomavirus Type 16 and 18 induced DNA damage.**
ÖZÇAĞLI E., Biri A., Bozdayı G., Baltacı V., Şardaş S.
HPV and Cancer Conference, Germany, 1 - 04 October 2005, pp.1

XXV. **Assessment of DNA damage in postmenopausal women under hormone replacement therapy.**
ÖZÇAĞLI E., Şardaş S., Biri A.
42nd Congress of European Societies of Toxicology EUROTOX-2005, Poland, 1 - 04 September 2005, pp.1

XXVI. **Effects of Glutathione S-transferase (GST) polymorphisms on chromosomal aberrations and**

micronucleus frequencies in a Turkish population.
Aygün Kocabaş N., ÖZÇAĞLI E., Cakmak Demircigil G., Coskun E., Kadıoğlu E., Durmaz E., Karahalil B., Burgaz S., Şardaş S.
35th Annual Meeting of the European Environmental Mutagen Society, EEMS 2005., Greece, 1 - 04 July 2005, pp.1

XXVII. **Assessment of DNA Damage in Glue Sniffers by use of the Alkaline Comet Assay.**
Kadıoğlu E., ÖZÇAĞLI E., Çok İ., Şardaş S.
35th Annual Meeting of the European Environmental Mutagen Society, EEMS 2005., Greece, 1 - 04 July 2005, pp.1

XXVIII. **Assessment of Genotoxic Damage by Alkaline Comet Assay in Nurses Occupationally Exposed to Anaesthetic Gases or Antineoplastic Drugs.**
ÖZÇAĞLI E., Kadıoğlu E., İzdeş S., Kaymak Ç., Şardaş S.
35th Annual Meeting of the European Environmental Mutagen Society, EEMS 2005, Greece, 1 - 04 July 2005, pp.1

XXIX. **Assessment of Genotoxic Damage by Alkaline Comet Assay in Nurses Occupationally Exposed to Anaesthetic Gases or Antineoplastic Drugs.**
İzdeş S., Şardaş S., Alhayıroğlu E., Kaymak Ç., CİVELEK E.
5th International Congress of Turkish Society of Toxicology., Turkey, 1 - 04 November 2003, pp.1

XXX. **Chromosomal Aberrations Under Basal Conditions and After Treatment with X-ray in Human Lymphocytes as Related to the GSTM1Genotype.**
CİVELEK E., Şardaş S., Aygün Kocabaş N., Karahalil B., Alhayıroğlu E., Karakaya A. E.
5th International Congress of Turkish Society of Toxicology., Turkey, 1 - 04 November 2003, pp.1

XXXI. **Assessment of DNA damage in women using oral contraceptives.**
CİVELEK E., Şardaş S., Karahalil B., Biri A.
5th International Congress of Turkish Society of Toxicology, Turkey, 1 - 04 November 2003, pp.1

XXXII. **Assessment of DNA Damage in Nurses Occupationally Exposed to Anesthetic Gases And Protective Role of Antioxidant Supplementation.**
Alhayıroğlu E., CİVELEK E., İzdeş S., Şardaş S.
7th International Symphosium on Pharmaceutical Sciences., Turkey, 1 - 04 June 2003, pp.1

XXXIII. **The Evaluation of Relation to GSTM1 Genetic Polymorphism and Chromosomal Aberrations and Challenge Assay.**
Karahalil B., Aygün Kocabaş N., CİVELEK E., Karakaya A. E., Şardaş S.
EUROTOX-2001,, Turkey, 1 - 04 September 2001, pp.1

XXXIV. **Assessment of Genotoxic Damage in Lead Exposed Baterry Manufacturers by Challenge Assay.**
CİVELEK E., Karakaya A. E., Ertaş N., Ilgıt E., Şardaş S.
EUROTOX-2001, Turkey, 1 - 04 September 2001, pp.1

XXXV. **Determination of Genotoxic Damage by Alkaline Comet Assay in Glue Sniffers.**
Çok İ., CİVELEK E., Arıkan G., Şardaş S.
EUROTOX-2000,, United Kingdom, 1 - 04 September 2000, pp.1

XXXVI. **Assessment of DNA Repair Capacity of Operating Room Personnel Exposed to Anaesthetic Gases by Comet Assay. Biomarkers of genetic and acquired susceptibility**
CİVELEK E., Şardaş S., Cuhruk H., Karakaya A. E.
Center for Environmental Research and Technology-Epidemiology Dept Workshop on Challenge Assay, Germany, 1 - 04 September 2000, pp.1-2

XXXVII. **The Use of Challenge Assay in Determining DNA Repair Capacity of Operating Room Personnel Exposed to Anaesthetic Gases by Single Cell Gel Electrophoresis Technique**
CİVELEK E., Şardaş S., Cuhruk H., Karakaya A. E.
6th International Symposium on Pharmaceutical Sciences ISOPS-6, Turkey, 1 - 04 June 2000, pp.1-2

XXXVIII. **Assessment of Possible DNA Damage in Glue Sniffers by Single Cell Gel Electrophoresis Technique.**
Çok İ., CİVELEK E., Arıkan G., Şardaş S.
. 6th International Symposium on Pharmaceutical Sciences ISOPS-6, Turkey, 1 - 04 June 2000, pp.1-2

Supported Projects

KARA M., ÖZÇAĞLI E., ALPERTUNGA B., KOTİL T., Project Supported by Higher Education Institutions, Toksik maddelerin etkilerinin in vitro kuşullarda araştırılması, 2018 - 2018
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
ALPERTUNGA B., ÖZÇAĞLI E., JANNUZZI A. T., BORAN T., GÜNAYDIN A., Project Supported by Higher Education Institutions, Assessing the role of celastrole on cisplatin induced nephrotoxicity under in vitro conditions, 2017 - 2017
ÖZÇAĞLI E., Project Supported by Higher Education Institutions, 3-monokloropropan-1,2-diol (3-MCPD)?ün ve metabolitlerinin genotoksisitesinin ve DNA onarımı üzerine etkisinin NRK-52E hücreleri üzerinde araştırılması, 2013 - 2015
Şardaş S., Özçağlı E., Kadıoğlu E., Nakiboğlu H., Project Supported by Higher Education Institutions, İnsan periferal kanında genotoksik etki ile GSH düzeyi arasındaki ilişkinin belirlenmesi , 2003 - 2006
ÖZÇAĞLI E., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, "Türk Popülasyonunda Gen Polimorfizmi ile Kanser Riski Arasındaki İlişkinin Sitogenetik ve Moleküler Biyoizlenimi", Devlet Planlama Teşkilatı, 2003 - 2005

Activities in Scientific Journals

Toxicology Reports, Assistant Editor/Section Editor, 2019 - Continues
Committee Member, 2013 - 2017

Scientific Refereeing

Food And Chemical Toxicology, SCI Journal, September 2015
July 2015
İstanbul Üniversitesi Eczacılık Fakültesi Dergisi, National Scientific Refreed Journal, February 2015
Food And Chemical Toxicology, SCI Journal, February 2015
Food And Chemical Toxicology, SCI Journal, February 2015
Food And Chemical Toxicology, SCI Journal, February 2015
Food and Chemical Toxicology, SCI Journal, December 2014
Food And Chemical Toxicology, SCI Journal, December 2014
Food and Chemical Toxicology, SCI Journal, March 2014
Food and Chemical Toxicology, SCI Journal, February 2014

Metrics

Publication: 81
Citation (WoS): 481
Citation (Scopus): 475
H-Index (WoS): 14
H-Index (Scopus): 14

Congress and Symposium Activities

World HPAPI Congress , Invited Speaker, Basel, Switzerland, 2018
4. Ulusal Eczacılık Kongresi, ECKON , Invited Speaker, İstanbul, Turkey, 2017
13. Türkiye Eczacılık Kongresi , Invited Speaker, İstanbul, Turkey, 2016

51st Congress of European Societies of Toxicology EUROTOX 2015 Congress, Invited Speaker, Porto, Portugal, 2015
51st Congress of European Societies of Toxicology EUROTOX 2015 Congress, Session Moderator, Porto, Portugal, 2015
ISPE, Invited Speaker, İstanbul, Turkey, 2015
Farmakovijilans Toplantısı , "Vijilansa Stratejik Bakış: Tehditler ve Fırsatlar", Attendee, İstanbul , Turkey, 2012
Congress of Turkish Society of Toxicology, Invited Speaker, Ankara, Turkey, 2009

Non Academic Experience

Company, AstraZeneca Pharmaceuticals
Astrazeneca Ilac Sanayi Ve Ticaret Ltd Sti
Company, AstraZeneca Pharmaceuticals