

Prof. RECEP LİMAN

Personal Information

Email: recep.liman@usak.edu.tr
Web: <https://avesis.usak.edu.tr/recep.liman>

International Researcher IDs

ScholarID: g6ypWm0AAAAJ
ORCID: 0000-0002-7944-4952
Publons / Web Of Science ResearcherID: J-3338-2012
ScopusID: 24280104600
Yoksis Researcher ID: 26526

Education Information

Doctorate, Anadolu University, Fen Bilimleri Enstitüsü, Moleküler Biyoloji (Dr), Turkey 2004 - 2007
Postgraduate, Afyon Kocatepe University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 2002 - 2004
Undergraduate, Selcuk University, Eğitim Fakültesi, Biyoloji Öğretmenliği Pr., Turkey 1997 - 2001

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Bor'un ökaryot hücrelerdeki sitotoksik etkisinin standart test yöntemi ile belirlenmesi, Afyon Kocatepe University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 2004

Research Areas

Plant Molecular Genetics, Cytogenetic

Academic Titles / Tasks

Professor, Usak University, MÜHENDİSLİK VE DOĞA BİLİMLERİ FAKÜLTESİ, Moleküler Biyoloji ve Genetik Bölümü, 2021
- Continues
Associate Professor, Usak University, Moleküler Biyoloji Ve Genetik Bölümü, 2014 - 2021
Usak University, Fen-Edebiyat Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2012 - 2014
Lecturer PhD, Afyon Kocatepe University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 2009 - 2012
Research Assistant, Afyon Kocatepe University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 2002 - 2009

Academic and Administrative Experience

Usak University, 2014 - 2015

Usak University, 2012 - 2015

Courses

Lisans Tezi II, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Lisans Tezi I, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Temel Genetik I, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014

DNA hasarı ve Onarım Mekanizması, Undergraduate, 2019 - 2020

Temel Genetik II, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014

Radyobiyoloji, Undergraduate, 2019 - 2020

Kanser Genetiği, Undergraduate, 2019 - 2020, 2018 - 2019

Sitogenetik, Undergraduate, 2019 - 2020, 2018 - 2019

Moleküler Biyoloji ve Genetikte Güncel Konular II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Moleküler Biyoloji ve Genetikte Güncel Konular I, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Kanser ve Gen terapi, Postgraduate, 2017 - 2018, 2016 - 2017

Biyokimyasal Toksikoloji, Postgraduate, 2017 - 2018, 2016 - 2017

Mutasyonlar ve Mutajenik Test Sistemleri, Postgraduate, 2017 - 2018, 2016 - 2017

Moleküler Genetik I, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

Hücre Devri ve Apoptoz, Postgraduate, 2017 - 2018, 2016 - 2017

Moleküler Genetik II, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

Hücre Biyolojisi Lab, Undergraduate, 2013 - 2014

Biyolojik Membranlar Ve Fonksiyonları, Undergraduate, 2013 - 2014

Bilimsel Araştırma ve Yazma, Undergraduate, 2013 - 2014

Genel Biyoloji I, Undergraduate, 2013 - 2014

Biyolojik Bilimler Terminolojisi, Undergraduate, 2013 - 2014

Sistemiğin Esasları, Undergraduate, 2013 - 2014

Hücre Biyolojisi, Undergraduate, 2013 - 2014

Advising Theses

RECEP L., İmazethapyr herbisitinin Allium cepa L. kök meristem hücreleri üzerine sitogenetik etkileri, Postgraduate, N.SERAP(Student), 2013

RECEP L., Genotoxic and mutagenic effects of aqueous extract from aerial parts of linaria genistifolia (linnaeus) miller subsp. genistifolia, Postgraduate, U.GÜROL(Student), 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Polyacrylonitrile (PAN)/carbon nanotube (CNT) electrospun nanofibers: synthesis, characterization, their biocompatibility for L929 fibroblast cells and molecular docking studies
İNCE YARDIMCI A., Mutlu D., İSTİFLİ E. S., Arslan S., Mahaleh S. P. G., Yagmurcukardes N., Kara P., LİMAN R. International Journal of Polymeric Materials and Polymeric Biomaterials, vol.73, no.16, pp.1418-1428, 2024 (SCI-Expanded)
- II. Preparation of graphene-based nanocomposites with spinel ferrite nanoparticles: Their cytotoxic levels in different human cell lines and molecular docking studies
LİMAN R., ILIKÇİ SAĞKAN R., İSTİFLİ E. S., Atakan K., Erdemir S., Bas S. Z., Ozmen M. Journal of Organometallic Chemistry, vol.990, 2023 (SCI-Expanded)
- III. Cyto-Genotoxic and Behavioral Effects of Flubendiamide in Allium cepa Root Cells, Drosophila

- melanogaster and Molecular Docking Studies**
Çiğerci İ. H., LİMAN R., İSTİFLİ E. S., Akyıl D., Özkara A., Bonciu E., Colă F.
International Journal of Molecular Sciences, vol.24, no.2, 2023 (SCI-Expanded)
- IV. Synthesis of water soluble symmetric and asymmetric pillar[5]arene derivatives: Cytotoxicity, apoptosis and molecular docking studies**
LİMAN R., Kursunlu A. N., Ozmen M., Arslan S., Mutlu D., İSTİFLİ E. S., AÇIKBAŞ Y.
Journal of Molecular Structure, vol.1265, 2022 (SCI-Expanded)
- V. Genotoxic and cytotoxic effects of pethoxamid herbicide on Allium cepa cells and its molecular docking studies to unravel genotoxicity mechanism**
LİMAN R., Ali M. M., İSTİFLİ E. S., Ciğerci İ. H., Bonciu E.
Environmental Science and Pollution Research, vol.29, no.42, pp.63127-63140, 2022 (SCI-Expanded)
- VI. Synthesis and characterization of single-walled carbon nanotube: Cyto-genotoxicity in Allium cepa root tips and molecular docking studies**
İNCE YARDIMCI A., İSTİFLİ E. S., AÇIKBAŞ Y., LİMAN R., Yagmucukardes N., Yilmaz S., Ciğerci İ. H.
Microscopy Research and Technique, vol.85, no.9, pp.3193-3206, 2022 (SCI-Expanded)
- VII. Cytotoxic and Genotoxic Evaluation of Biosynthesized Silver Nanoparticles Using Moringa oleifera on MCF-7 and HUVEC Cell Lines**
Alkan H., Ciğerci İ. H., Ali M. M., Hazman O., LİMAN R., Colă F., Bonciu E.
Plants, vol.11, no.10, 2022 (SCI-Expanded)
- VIII. Cyto-genotoxicity, antibacterial, and antibiofilm properties of green synthesized silver nanoparticles using Penicillium toxicarium**
KORCAN S. E., Kahraman T., AÇIKBAŞ Y., LİMAN R., Ciğerci İ. H., Konuk M., Ocak İ.
Microscopy Research and Technique, vol.84, no.11, pp.2530-2543, 2021 (SCI-Expanded)
- IX. Cytotoxic and genotoxic evaluation of copper oxychloride through Allium test and molecular docking studies**
LİMAN R., Ali M. M., Ciğerci İ. H., İSTİFLİ E. S., Sarıkurkcu C.
Environmental Science and Pollution Research, vol.28, no.33, pp.44998-45008, 2021 (SCI-Expanded)
- X. Cyto-genotoxic effects of Pinoxaden on Allium cepa L. roots**
Aydın G., LİMAN R.
Journal of Applied Genetics, vol.61, no.3, pp.349-357, 2020 (SCI-Expanded)
- XI. Cytogenetic and genotoxic assessment in Allium cepa exposed to imazalil fungicide**
Çıldır D. S., LİMAN R.
Environmental Science and Pollution Research, vol.27, no.16, pp.20335-20343, 2020 (SCI-Expanded)
- XII. Assessment of the cytotoxic and genotoxic potential of pillar[5]arene derivatives by Allium cepa roots and Drosophila melanogaster haemocytes**
LİMAN R., Kursunlu A. N., Ciğerci İ. H., Ozmen M., AÇIKBAŞ Y.
Ecotoxicology and Environmental Safety, vol.192, 2020 (SCI-Expanded)
- XIII. Cytotoxic and Genotoxic Assessment of Silicon Dioxide Nanoparticles by Allium and Comet Tests**
LİMAN R., AÇIKBAŞ Y., Ciğerci İ. H., Ali M. M., Kars M. D.
Bulletin of Environmental Contamination and Toxicology, vol.104, no.2, pp.215-221, 2020 (SCI-Expanded)
- XIV. The effect of silver nanoparticles on the mutagenic and the genotoxic properties of the urban wastewater liquid sludges**
Khallef M., Benouareth D. E., Konuk M., LİMAN R., Bouchelaghem S., Hazzem S., Kerdouci K.
Environmental Science and Pollution Research, vol.26, no.18, pp.18403-18410, 2019 (SCI-Expanded)
- XV. Cytotoxicity and genotoxicity of cerium oxide micro and nanoparticles by Allium and Comet tests**
LİMAN R., AÇIKBAŞ Y., Ciğerci İ. H.
Ecotoxicology and Environmental Safety, vol.168, pp.408-414, 2019 (SCI-Expanded)
- XVI. Cytogenetic and genotoxic effects of 2-chlorophenol on Allium cepa L. root meristem cells**
Küçük D., LİMAN R.
Environmental Science and Pollution Research, vol.25, no.36, pp.36117-36123, 2018 (SCI-Expanded)
- XVII. Cytogenetic and genotoxic effects of Rosmaninic Acid on Allium cepa L. root meristem cells**

- LİMAN R., Ciğerci İ. H., Gökçe S.
Food and Chemical Toxicology, vol.121, pp.444-449, 2018 (SCI-Expanded)
- XVIII. **Genotoxic Assessment of Different Sizes of Iron Oxide Nanoparticles and Ionic Iron in Earthworm (*Eisenia hortensis*) Coelomocytes by Comet Assay and Micronucleus Test**
Ciğerci İ. H., Ali M. M., Kaygısız Ş. Y., KAYA B., LİMAN R.
Bulletin of Environmental Contamination and Toxicology, vol.101, no.1, pp.105-109, 2018 (SCI-Expanded)
- XIX. **Mutagenic and genotoxic effects of Anilofos with micronucleus, chromosome aberrations, sister chromatid exchanges and Ames test**
Akyil D., Konuk M., Eren Y., LİMAN R., Sağlam E.
Cytotechnology, vol.69, no.6, pp.865-874, 2017 (SCI-Expanded)
- XX. **Genotoxicity assessment of cobalt chloride in *Eisenia hortensis* earthworms coelomocytes by comet assay and micronucleus test**
Ciğerci I. H., Ali M. M., Kaygisiz Ş. Y., LİMAN R.
Chemosphere, vol.144, pp.754-757, 2016 (SCI-Expanded)
- XXI. **Oleuropein alleviates malathion-induced oxidative stress and DNA damage in rats**
Karabag-Coban F., BULDUK İ., LİMAN R., Ince S., Cigerci I., Hazman O.
Toxicological and Environmental Chemistry, vol.98, no.1, pp.101-108, 2016 (SCI-Expanded)
- XXII. **Genotoxicity of drinking water disinfection by-products (bromoform and chloroform) by using both Allium anaphase-telophase and comet tests**
Khallef M., LİMAN R., Konuk M., Ciğerci İ. H., Benouareth D., Tabet M., Abda A.
Cytotechnology, vol.67, no.2, pp.207-213, 2015 (SCI-Expanded)
- XXIII. **A mutagenicity and cytotoxicity study on Limonium effusum aqueous extracts by Allium, Ames and MTT tests**
Eren Y., Özata A., Konuk M., Akyil D., LİMAN R.
Cytology and Genetics, vol.49, no.2, pp.125-133, 2015 (SCI-Expanded)
- XXIV. **Mutagenic and genotoxic effects of Guelma's urban wastewater, Algeria**
Tabet M., Abda A., Benouareth D. E., LİMAN R., Konuk M., Khallef M., Taher A.
Environmental Monitoring and Assessment, vol.187, no.2, pp.1-13, 2015 (SCI-Expanded)
- XXV. **Determination of genotoxic effects of Imazethapyr herbicide in Allium cepa root cells by mitotic activity, chromosome aberration, and comet assay**
LİMAN R., Ciğerci İ. H., Öztürk N. S.
Pesticide Biochemistry and Physiology, vol.118, pp.38-42, 2015 (SCI-Expanded)
- XXVI. **Mutagenicity and genotoxicity of drinking water in Guelma region, Algeria**
Abda A., Benouareth D. E., Tabet M., LİMAN R., Konuk M., Khallef M., Taher A.
Environmental Monitoring and Assessment, vol.187, no.2, 2015 (SCI-Expanded)
- XXVII. **Genotoxicity of indium tin oxide by Allium and Comet tests**
Ciğerci İ. H., LİMAN R., Özgül E., Konuk M.
Cytotechnology, vol.67, no.1, pp.157-163, 2015 (SCI-Expanded)
- XXVIII. **The antioxidant effect of boron on oxidative stress and DNA damage in diabetic rats**
Coban F., LİMAN R., Cigerci I. H., Ince S., Hazman O., Bozkurt M. F.
Fresenius Environmental Bulletin, vol.24, no.11B, pp.4059-4066, 2015 (SCI-Expanded)
- XXIX. **Mutagenicity and genotoxicity of dicapthon insecticide**
LİMAN R.
Cytotechnology, vol.66, no.5, pp.741-751, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Studies On Toxicity Of Noscapine Loaded Hydroxyapatite Nanoparticles**
Kölemek H., BULDUK İ., ERGÜN Y., KORCAN S. E., LİMAN R., KONUK M., KARABAĞ ÇOBAN F.
Sigma Journal of Engineering and Natural Sciences, vol.41, no.4, pp.824-836, 2023 (Peer-Reviewed Journal)

- II. **ASSESSMENT OF CYTOTOXICITY OF A CAFFEINATED SOFT DRINK USING ALLIUM ASSAY**
BONCIU E., LİMAN R., CİĞERCİ İ. H.
Annals of the University of Craiova - Agriculture, Montanology, Cadastre Series, vol.52, no.1, pp.43-50, 2022 (Peer-Reviewed Journal)
- III. **The Influence Of Orange Juice On Mitosis And In Vitro Growth To Hibiscus Eeculentus**
Bonciu E., LİMAN R., CİĞERCİ İ. H.
Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development, vol.21, no.4, pp.59-64, 2021 (Peer-Reviewed Journal)
- IV. **Genetic Bioengineering In Agriculture - A Model System For Study Of The Mechanism Of Programmed Cell Death**
BONCIU E., LİMAN R., CİĞERCİ İ. H.
Scientific Papers-Series Management, Economic Engineering in Agriculture and Rural Development, vol.21, no.4, pp.65-70, 2021 (Peer-Reviewed Journal)
- V. **Investigation of Risperidone's anti-tumor activity on MCF-7 breast cancer cells**
Gündoğdu U. D., KARABAĞ ÇOBAN F., LİMAN R., ŞELLİ M. E.
Annals of Clinical and Analytical Medicine, vol.12, no.11, pp.1267-1271, 2021 (Peer-Reviewed Journal)
- VI. **Synthesis, Characterization, and Optimization of Green Silver Nanoparticles Using Neopestalotiopsis clavispora and Evaluation of Its Antibacterial, Antibiofilm, and Genotoxic Effects**
Kahraman T., Elif Korcan S., LİMAN R., Hakkl Ciğerci I., AÇIKBAŞ Y., Konuk M., Uysal Akkuş G.
Eurobiotech Journal, vol.5, no.3, pp.109-122, 2021 (ESCI)
- VII. **Cytogenotoxic and forced degradation studies of pendimethalin using root growth, comet assay and LC-MS/MS**
TAŞDEMİR B., LİMAN R., GÖKÇE S., AMAÇ E., CİĞERCİ İ. H., KORCAN S. E.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, no.12, pp.96-100, 2021 (ESCI)
- VIII. **Cytotoxic and genotoxic effects of 4-methylimidazole on Allium cepa root tips**
LİMAN R.
Research Journal of Biotechnology, vol.15, no.5, pp.121-127, 2020 (ESCI)
- IX. **The Effect of Ellagic Acid on Paraoxanase - 1 Activity and DNA Damage in Acute Exercise (ESCI)**
KARA E., KARABAĞ ÇOBAN F., AKIL M., LİMAN R., CİĞERCİ İ. H.
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.29, no.5, pp.1-7, 2019 (Peer-Reviewed Journal)
- X. **Cytotoxicity and Genotoxicity in Allium cepa L. Root Meristem Cells Exposed to the Herbicide Penoxsulam**
ÖZKAN S., LİMAN R.
Celal Bayar Üniversitesi Fen Bilimleri Dergisi, pp.221-226, 2019 (Peer-Reviewed Journal)
- XI. **Cytotoxic and genotoxic assessment of 2-chloropyridine using Allium cepa anatelophase and comet test**
Pirdal G., Liman R.
Mediterranean Agricultural Sciences, vol.32, no.2, pp.193-199, 2019 (Peer-Reviewed Journal)
- XII. **Total Phenolics, Flavonoids Contents, AntioxidantActivity and DNA Protective Effect of Lenten Rose(*Helleborus orientalis*)**
öztürk m., BULDUK İ., KORCAN S. E., LİMAN R., KARABAĞ ÇOBAN F., KARGIOĞLU M., KONUK M.
Asian Journal of Biochemistry, Genetics and MolecularBiology, vol.1, no.4, pp.1-12, 2019 (Peer-Reviewed Journal)
- XIII. **Synthesis of Morphine Loaded HydroxyapatiteNanoparticles (HAPs) and Determination ofGenotoxic Effect for Using Pain Management**
BULDUK İ., ERGÜN Y., KONUK M., KORCAN S. E., LİMAN R., KARABAĞ ÇOBAN F.
JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.25, no.6, pp.1-13, 2019 (Peer-Reviewed Journal)
- XIV. **%20 Pyridaben İçeren Primit 20 WP'nin Allium cepa Kök Meristemik Hücrelerine Üzerine Sitotoksik ve Genotoksik Etkileri**
LİMAN R.
Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.19, no.1, pp.5-14, 2019 (Peer-Reviewed Journal)

- XV. Effects of Resveratrol on Oxidative DNA Damage Induced by the Acute Swimming Exercise
 KARABAĞ ÇOBAN F., AKIL M., LİMAN R., CİĞERCİ İ. H.
 JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.21, no.4, pp.1-10, 2018 (ESCI)
- XVI. Effects of Resveratrol on Oxidative DNA Damage Induced by the Acute Swimming Exercise (ESCI)
 KARABAĞ ÇOBAN F., AKIL M., LİMAN R., CİĞERCİ İ. H.
 JOURNAL OF PHARMACEUTICAL RESEARCH INTERNATIONAL, vol.21, no.4, pp.1-10, 2018 (Peer-Reviewed Journal)
- XVII. Des ressources naturelles à la santé Approche interdisciplinaire de la production des goudrons de conifères et de leur usage médicinal en Méditerranée sur la longue durée
 Burri S., Alifriqui M., Bun S., Carine C., CİĞERCİ İ. H., Anne C., Rmi C., Alma Angelina D. R., Aline D., Meryem E. J., et al.
 NOUVELLES DE L'ARCHÉOLOGIE, 2018 (Peer-Reviewed Journal)
- XVIII. Antiangiogenic and Apoptotic Effects of Oleuropein on Breast Cancer Cells
 LİMAN R., KARABAĞ ÇOBAN F., BULDUK İ., BOZKURT S., CİĞERCİ İ. H.
 British Journal of Pharmaceutical Research, vol.16, no.4, pp.1-10, 2017 (ESCI)

Books & Book Chapters

- I. ALLIUM TESTİ
 CİĞERCİ İ. H., LİMAN R.
 in: Genetik Toksikoloji, FATMA ÜNAL, DENİZ YÜZBAŞIOĞLU, Editor, NOBEL, Ankara, pp.299-311, 2022
- II. Genotoxic effects and bacteria-related bioremediation of pesticides
 KONUK M., Abed A. B., LİMAN R., AYDIN B., KORCAN S. E., CİĞERCİ İ. H.
 in: Pesticides Remediation Technologies from Water and Wastewater, Mohammad Hadi Dehghani, Rama Rao Karri, Ioannis Anastopoulos, Editor, Elsevier, Amsterdam, pp.385-410, 2022
- III. Genotoxic effects and bacteria-related bioremediation of pesticides
 KONUK M., Abed A. B., LİMAN R., Aydin B., KORCAN S. E., CİĞERCİ İ. H.
 in: Pesticides Remediation Technologies from Water and Wastewater, , Editor, Elsevier, pp.385-410, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. CYTOTOXICITY AND GENOTOXICITY IN Allium Cepa L. ROOT MERISTEM CELLS EXPOSED TO THE HERBICIDE PENOXSULAM
 ÖZKAN S., LİMAN R.
 INTERNATIONAL AGEAN SYMPOSIUM ON INNOVATIVE INTERDISCIPLINARY SCIENTIFIC RESEARCHES, 26 - 27 March 2019, pp.90
- II. Cytotoxic And Genotoxic Effect Of Cerium(Iv) Oxide By Allium And Comet Assay
 LİMAN R., CİĞERCİ İ. H., AÇIKBAŞ Y.
 4th International Conference On Engineering and Natural Sciences (ICENS), Kiev, Ukraine, 2 - 06 May 2018, pp.370
- III. Cytogenetic and genotoxic effects of 2-chlorophenol on Allium Cepa L. root meristem cells
 Küçük D., LİMAN R.
 6th International Congress on Molecular Biology and Biotechnology, Afyonkarahisar, Turkey, 22 - 25 December 2017, pp.46
- IV. Akut Tükenme Egzersizinin Sebep Olduğu Oksidatif DNA Hasarı Üzerine Ellagic Acid'xin Etkileri
 KARABAĞ ÇOBAN F., KARA E., AKIL M., LİMAN R., CİĞERCİ İ. H.
 Uluslararası Balkan Spor Bilimleri Kongresi, Bursa, Turkey, 21 May - 23 November 2017, pp.193
- V. CYTOGENETIC AND GENOTOXIC EFFECTS OF ROSMANIRIC ACID ON ALLIUM CEPA L. ROOT MERISTEM CELLS
 CİĞERCİ İ. H., LİMAN R.
 3rd INTERNATIONAL CONGRESS ON ENVIRONMENTAL RESEARCHES AND TECHNOLOGY(İCERAT), 8 November - 12 December 2017

- VI. **Akut Tükenme Egzersizinin Sebep Olduğu Oksidatif DNA Hasarı Üzerine Ellagic Acid'in Etkileri"**
KARABAĞ ÇOBAN F., KARA E., AKIL M., LİMAN R., CİĞERCİ İ. H.
Uluslararası Balkan Spor Bilimleri Kongresi, 21 - 23 May 2017
- VII. **Mutagenicity and genotoxicity of Bismuth III oxide nanoparticles**
LİMAN R., CİĞERCİ İ. H., KONUK M., KARABAĞ ÇOBAN F.
INTERNATIONAL CONFERENCE ON BIOLOGICAL SCIENCES (ICBS)Konya, TURKEY, 21 - 24 October 2016
- VIII. **Genotoxicity Assesment of Different Sizes of Iron Oxide Nanoparticles and Ionic Form in Eisenia hortensis Earthworms Coelomocytes by Comet Assay and Micronucleus Test**
CİĞERCİ İ. H., YÜKSEK KAYGISIZ Ş., KAYA B., LİMAN R., TURHAN H.
International Conference On Biological Sciences, 21 - 23 October 2016
- IX. **Genotoxicity assessment of cobalt chloride in Eisenia hortensis earthworms coelomocytes by comet assay and micronucleus test**
CİĞERCİ İ. H., ŞÖHRET Y. K., MUHAMMAD MUDDASİR A., LİMAN R.
IV. International Congress of the Molecular Biology Association of Turkey, 27 - 29 November 2015
- X. **Investigation of cytotoxic genotoxic apoptotic and antiangiogenic effects of oleuropein extracted from olive leaves on MCF 7 cell line**
LİMAN R., KARABAĞ ÇOBAN F., CİĞERCİ İ. H., BULDUK İ., BOZKURT S.
IV. International Congress of the Molecular Biology Association of Turkey, 27 - 29 November 2015
- XI. **The alkaline comet assay used in evaluation of genotoxic damage of drinking water disinfection by products bromoform and chloroform**
Messaouda K., LİMAN R., CİĞERCİ İ. H., KONUK M.
ICAW 2015 - 11th International Comet Assay Workshop, 1 - 04 September 2015
- XII. **Genotoxicity of Indium Tin Oxide by Comet test**
CİĞERCİ İ. H., LİMAN R., Emre Ö., KONUK M.
ICAW 2015 - 11th International Comet Assay Workshop, 1 - 04 September 2015
- XIII. **Genotoxic effect of Bismuth III oxide nanoparticles by Comet assay**
LİMAN R., KONUK M., CİĞERCİ İ. H.
ICAW 2015 - 11th International Comet Assay Workshop, 1 - 04 September 2015
- XIV. **Study of the genotoxic potential by Allium cepa test of two chlorination by products chloroform and bromoform**
Messaouda K., LİMAN R., KONUK M., Djameleddine E B.
Second International Conference ATEM ii, 8 - 10 May 2015
- XV. **Oleuropein alleviates malathioninduced oxidative stress and DNA damage in rats**
KARABAĞ ÇOBAN F., BULDUK İ., LİMAN R., CİĞERCİ İ. H., İNCE S., HAZMAN Ö.
IV. International Congress of the Molecular Biology Association of Turkey, 27 - 29 November 2015
- XVI. **The Effects of Boron on Apoptosis and DNADamage in STZ Diabetics Rats**
KARABAĞ ÇOBAN F., LİMAN R., CİĞERCİ İ. H., HAZMAN Ö.
3. ULUSLARARASI MOLEKÜLER BİYOLOJİ KONGRESİ, 10 - 12 September 2014
- XVII. **Resveratrolün Tükenme Egzersizi Üzerine Etkileri**
KARABAĞ ÇOBAN F., LİMAN R., AKIL M., CİĞERCİ İ. H.
22. ULUSAL BİYOLOJİ KONGRESİ, Eskişehir, Turkey, 23 - 27 June 2014, pp.1067
- XVIII. **Antioxidant and Genotoxic Effects of Caffeic Acid Phenethyl Ester CAPE Administered to Rats Subjected to Exhaustive Exercise**
AKIL M., KARABAĞ ÇOBAN F., LİMAN R., CİĞERCİ İ. H.
3th International Conference on Science, Culture and Sport, Sarajevo, Bosnia And Herzegovina, 24 - 26 May 2014,
pp.150
- XIX. **E.Korcan, İ.H Ciğerci, Recep Liman, S Şen, S Avaz, T, Şahin Afyonkarahisar Toprak aktinomycet izolatlarının Ağır Meta Toleransı.**
KORCAN S. E., CİĞERCİ İ. H., LİMAN R., ŞEN S., AVAS S., ŞAHİN T.
19. Ulusal Biyoloji Kongresi 23-27 Haziran 2008 Trabzon, Turkey, 23 - 27 June 2008
- XX. **Liman, R., Konuk, M., Eren, Y., Korcan,E, "SCO1725 Genindeki in vitro Mutasyonun Fenotip Üzerine**

Etkileri”, P-EB51, XV. Ulusal Biyoteknoloji Kongresi, 28-31 Ekim, Antalya, 2007.

LİMAN R., KONUK M., EREN Y., KORCAN S. E.

XV. Ulusal Biyoteknoloji Kongresi, 28-31 Ekim, Antalya, 2007., Turkey, 28 - 31 October 2007

Metrics

Publication: 71

Citation (Scopus): 437

H-Index (Scopus): 13