

Prof. FATMA ÜNAL

Personal Information

Office Phone: [+90 312 202](tel:+90312202) Extension: 1198

Email: funal@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/funal>

Address: Gazi Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 06500, Ankara

International Researcher IDs

ScholarID: WLIP93kAAAAJ

ORCID: 0000-0002-7468-6186

Publons / Web Of Science ResearcherID: F-8490-2015

ScopusID: 7004407682

Yoksis Researcher ID: 1384

Education Information

Doctorate, The University of Manchester, Faculty of Biology, Medicine and Health, Cell and Structural Biology, United Kingdom 1989 - 1993

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 1985 - 1988

Undergraduate, Ankara University, Faculty Of Science, Department Of Biology, Turkey 1981 - 1985

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, GENOMIC AND CHROMOSOMAL EVOLUTION IN LATHYRUS, The University of Manchester, Faculty of Biology, Medicine and Health, Cell and Structural Biology, 1993

Postgraduate, Kamışsı yumak (*Festuca arundinacea* schreb) x çok yıllık çim (*Lolium perenne* L.) doğal melezinden kolkisin etkisi ile amfidiploid elde edilmesi, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 1988

Research Areas

Life Sciences, Molecular Biology and Genetics, Cytogenetic, Natural Sciences

Academic Titles / Tasks

Professor, Gazi University, Fen Fakültesi, Biyoloji, 2011 - Continues

Professor, Gazi University, Fen Fakültesi, Biyoloji, 2003 - 2011

Associate Professor, Gazi University, Fen Fakültesi, Biyoloji, 1997 - 2003

Assistant Professor, Gazi University, Fen Fakültesi, Biyoloji, 1993 - 1997

Research Assistant, Gazi University, Fen Fakültesi, Biyoloji, 1985 - 1993

Academic and Administrative Experience

Head of Department, Gazi University, Fen Fakültesi, Biyoloji, 2011 - 2023

Member of the Senate, Gazi University, Fen Fakültesi, 2016 - 2022

Değişim Programları Fakülte Koordinatörü, Gazi University, Fen Fakültesi, Biyoloji, 2020 - 2021

BAP Scientific Commissioner, Gazi University, Fen Fakültesi, Biyoloji, 2011 - 2012

Erasmus Coordinator, Gazi University, Fen Fakültesi, 2011 - 2012

Courses

MEDICAL GENETICS, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

COMET ASSAY IN TOXICOLOGY, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

GENETICS, Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2016 - 2017

GENETICS, Undergraduate, 2023 - 2024

RESEARCH PROJECT-II, Undergraduate, 2023 - 2024, 2019 - 2020

METHODS IN GENETIC DIAGNOSIS, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

GENETIC TOXICOLOGY AND CANCER RISK, Postgraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

RESEARCH PROJECT-I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2016 - 2017

Advising Theses

Ünal F., GENOTOXIC AND ANTIGENOTOXIC EFFECT OF BORIC ACID, Postgraduate, F.Hamoud(Student), 2023

Ünal F., Genotoxic effects of Fe₂O₃ nano- and micro-particles in mammals, Postgraduate, T.ÖZER(Student), 2023

ÜNAL F., Genotoxic Effect Of Iron Oxide (Fe₂O₃) Nanoparticles On Allium Cepa, Postgraduate, D.KIZILKAYA(Student), 2021

Ünal F., Genotoxic Effects Of Gadobutrol And Gadoversetamide Active Substances Used In Magnetic Resonance Imaging In Human Lymphocytes, Postgraduate, E.DİMİCİ(Student), 2020

ÜNAL F., Comparison Of In Vitro Genotoxic Effects Of Needle-Like And Spheric Titanium Dioxide (TiO₂) Nanoparticles (Nps) In Human Periferal Blood Lymphocyte, Postgraduate, K.AKKURT(Student), 2019

ÜNAL F., Genotoxic Effects Of Rod Like Titanium Dioxide And Pedot Coated Rod Like Titanium Dioxide Nanoparticles, Postgraduate, İ.FUNDA(Student), 2019

ÜNAL F., Genotoxic Effects Of Needle Like And Polyrhodanine Coated Needle Like TiO₂ Nanoparticles In Human Lymphocytes, Postgraduate, N.KORKMAZ(Student), 2018

ÜNAL F., Genotoxic Effects Of Some Nanoparticles (SiO₂, CuO, Fe₂O₃) In Human Peripheral Lymphocytes In Vitro, Doctorate, Y.SAYGILI(Student), 2015

ÜNAL F., Genotoxic effects of copper oxide and silicon dioxide nanoparticles in Allium cepa, Postgraduate, Ö.ÇALBAY(Student), 2014

ÜNAL F., Karyology of some gagea species, Postgraduate, G.GÜNEŞ(Student), 2013

ÜNAL F., Assesment of genotoxic effects of Titanium dioxide and Zinc oxide nanoparticles in human lymphocytes in vitro, Postgraduate, F.DEMİRTAŞ(Student), 2012

ÜNAL F., Genotoxic and antigenotoxic effects of retinol and alfa tokoferol, Postgraduate, F.FİLİZ(Student), 2011

ÜNAL F., (-)-epigallocateşin gallat (EGCG) ve kafeik asit fenetil esterin (CAPE) genotoksik ve antigenotoksik etkileri, Postgraduate, Ö.SARAÇ(Student), 2010

ÜNAL F., GENOTOXIC AND ANTIGENOTOXIC EFFECTS OF (-)-EPIGALLOCATECHINE GALLATE AND CAFFEIC ACID PHENETYL ESTER, Postgraduate, Ö.SARAÇ(Student), 2010

ÜNAL F., Modifiye edilmiş gümüş nanoparçacıkların hücresele alımları ve sitotoksitesisi, Postgraduate, D.ÇAM(Student),

2009

- ÜNAL F., Farklı muscari türlerinin in vitro soğancık üretimi, Doctorate, Ç.ALEV(Student), 2008
- Ünal F., IN VITRO BULBLET PRODUCTION OF DIFFERENT MUSCARI SPECIES, Doctorate, Ç.Alev(Student), 2008
- ÜNAL F., THE GENOTOXIC EFFECTS OF SOME FOOD ADDITIVES, Doctorate, S.YILMAZ(Student), 2008
- ÜNAL F., ANTIGENOTOXIC EFFECTS OF LIPOIC ACID AND FERULIC ACID AGAINST MYTOMYCINE-C ON HUMAN LYMPHOCYTE CULTURES, Postgraduate, G.TANER(Student), 2007
- ÜNAL F., Elektromanyetik alanların insan lenfosit kültürü ve bazı bitkiler üzerine genetik etkileri, Doctorate, H.AKSOY(Student), 2006
- ÜNAL F., Antidepresan olarak kullanılan prozac ve paxil ilaçlarının insan lenfosit kültüründeki genotoksik etkileri, Postgraduate, G.HİLAL(Student), 2006
- ÜNAL F., Methidathion ve triadimenol pestisitlerinin insan lenfosit kültürlerindeki genotoksik etkileri, Postgraduate, H.DEMİR(Student), 2005
- AYTAÇ Z., ÜNAL F., Bazı Astragalus L. türlerinin karyolojisi, Postgraduate, D.KARAMANLI(Student), 2005
- ÜNAL F., Triadimenol fungisitinin Allium Cepa L. kök ucu hücrelerinde stogenetik etkileri, Postgraduate, A.MARTILI(Student), 2004
- ÜNAL F., AYTAÇ Z., Akdeniz bölgesindeki Fritillaria L. (Liliacea) cinsinin revizyonu, Doctorate, M.TEKŞEN(Student), 2004
- ÜNAL F., Methidathion insektisitinin Allium cepa L. kök ucu hücrelerinde mitoz bölünme ve kromozomlara etkisi, Postgraduate, N.DURDU(Student), 2003
- ÜNAL F., Dinocap fungisitinin Allium cepa L. kök ucu hücreleri ve insan periferik lenfositlerinde sitogenetik etkileri, Doctorate, M.ÇELİK(Student), 2003
- DUMAN H., ÜNAL F., Türkiye Sideritis L. (Lamiaceae) türleri üzerinde karyolojik bir araştırma, Doctorate, E.MARTİN(Student), 2003
- ÜNAL F., Bazı Ebenus L. türlerinin karyolojisi, Postgraduate, F.ÜZKURT(Student), 2001
- ÜNAL F., Illoxan ve Racer herbisitlerinin Allium cepa L. kök ucu hücrelerinde mitoz bölünmeye ve kromozomlara etkileri, Doctorate, D.YÜZBAŞIOĞLU(Student), 2001
- ÜNAL F., Bazı Ebenus L. türlerinin karyolojisi, Postgraduate, H.AKSOY(Student), 1998
- ÜNAL F., Sternbergia fischeriana (Herbert) rupr. ve sternbergia candida (Mathew ve T.Baytop)'nın karyolojik özellikleri, Postgraduate, A.SUNGUR(Student), 1997
- ÜNAL F., Bazı Sternbergia Wadst. and Kit. türlerinin karyolojisi, Postgraduate, D.YÜZBAŞIOĞLU(Student), 1996

Jury Memberships

Doctorate, Doctorate, Ankara Üniversitesi, March, 2024

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Eskişehir Teknik Üniversitesi, March, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Gazi Üniversitesi, January, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Gazi Üniversitesi, December, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Kırşehir Ahi Evran Üniversitesi, September, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, December, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Molecular docking study of frequently used food additives for selected targets depending on the chromosomal abnormalities they cause**
Okus F., YÜZBAŞIOĞLU D., ÜNAL F.
Toxicology, vol.502, 2024 (SCI-Expanded)
- II. **Comparative investigation of iron oxide nanoparticles and microparticles using the in vitro bacterial reverse mutation and in vivo Allium chromosome aberration and comet assays**
Kizilkaya D., Ünal F., Beyzi E., Kulahci M. B., Ismetoglu G., Yuzbasioglu D., Suludere Z.
Journal of Nanoparticle Research, vol.25, no.9, 2023 (SCI-Expanded)
- III. **Antigenotoxic effect of hyperoside against Mitomycin C and hydrogen peroxide-induced genotoxic damage on human lymphocytes**
Yüzbaşıoğlu D., Dilek U. K., Erikel E., Ünal F.
TOXICOLOGY IN VITRO, vol.90, 2023 (SCI-Expanded)
- IV. **Cellular toxicities of gadolinium-based contrast agents used in magnetic resonance imaging**
Akbaş E., Ünal F., Yüzbaşıoğlu D.
Journal of Applied Toxicology, vol.43, no.7, pp.958-972, 2023 (SCI-Expanded)
- V. **A study on Amygdalin's genotoxicological safety and modulatory activity in human peripheral lymphocytes in vitro**
Erikel E., Yüzbaşıoğlu D., Ünal F.
Environmental and Molecular Mutagenesis, vol.64, no.5, pp.291-308, 2023 (SCI-Expanded)
- VI. **Investigation of genotoxic effect of octyl gallate used as an antioxidant food additive in in vitro test systems**
Avuloglu Yilmaz E., Yuzbasioglu D., Unal F.
MUTAGENESIS, vol.38, no.3, pp.151-159, 2023 (SCI-Expanded)
- VII. **In vitro genotoxic and antigenotoxic effects of an exopolysaccharide isolated from Lactobacillus salivarius KC27L**
Yildiz B. M., YÜZBAŞIOĞLU D., YÜKSEKDAĞ Z., ÇETİN D., ÜNAL F., SULUDERE Z.
Toxicology in Vitro, vol.86, 2023 (SCI-Expanded)
- VIII. **Assessment of the genotoxic effects of antihypertensive drug active ingredient indapamide in human lymphocytes**
Avuloglu-Yilmaz E., YÜZBAŞIOĞLU D., ÜNAL F.
DRUG AND CHEMICAL TOXICOLOGY, vol.46, no.2, pp.297-303, 2023 (SCI-Expanded)
- IX. **Determination of genotoxic damages of picloram and dicamba with comet assay in Allium cepa rooted in tissue culture and distilled water**
Özel Ç. A., Ünal F., Avuloglu-Yilmaz E., Erikel E., Mirici S., Yüzbaşıoğlu D.
MOLECULAR BIOLOGY REPORTS, vol.49, no.12, pp.11273-11280, 2022 (SCI-Expanded)
- X. **Cytogenetic effects of antidiabetic drug metformin**
Yüzbaşıoğlu D., Mahmoud J. H., Mamur S., Ünal F.
DRUG AND CHEMICAL TOXICOLOGY, vol.45, no.2, pp.955-962, 2022 (SCI-Expanded)
- XI. **Genotoxic effects of gadobutrol and gadoversetamide active substances used in magnetic resonance imaging in human peripheral lymphocytes <i>in vitro</i>**
Akbaş E., Ünal F., Yüzbaşıoğlu D.
DRUG AND CHEMICAL TOXICOLOGY, vol.45, no.6, pp.2471-2482, 2022 (SCI-Expanded)
- XII. **Evaluation of the genotoxic and antigenotoxic effects of exopolysaccharide pullulan in human lymphocytes in vitro**
YÜZBAŞIOĞLU D., MAMUR S., Avuloglu-Yilmaz E., Erikel E., Celebi-Keskin A., ÜNAL F.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.870, 2021 (SCI-Expanded)
- XIII. **Genotoxic and antigenotoxic potential of amygdalin on isolated human lymphocytes by the comet assay**
Erikel E., YÜZBAŞIOĞLU D., ÜNAL F.
JOURNAL OF FOOD BIOCHEMISTRY, vol.44, no.10, 2020 (SCI-Expanded)

- XIV. **In vitro genotoxicity assessment of monopotassium glutamate and magnesium diglutamate**
Avuloglu-Yilmaz E., Yüzbaşıoğlu D., Ünal F.
TOXICOLOGY IN VITRO, vol.65, 2020 (SCI-Expanded)
- XV. **Evaluation of the cytotoxic and genotoxic effects of mycotoxin fusaric acid**
MAMUR S., ÜNAL F., YILMAZ S., ERIKEL E., YÜZBAŞIOĞLU D.
DRUG AND CHEMICAL TOXICOLOGY, vol.43, no.2, pp.149-157, 2020 (SCI-Expanded)
- XVI. **Determination of genotoxic effects in hemodialysis patients with chronic kidney disease and the role of diabetes mellitus and other biochemical parameters**
Mamur S., Yüzbaşıoğlu D., Altok K., Ünal F., Deger S. M.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.844, pp.46-53, 2019 (SCI-Expanded)
- XVII. **In vitro genotoxic and antigenotoxic effects of cynarin**
Erikel E., Yüzbaşıoğlu D., Ünal F.
JOURNAL OF ETHNOPHARMACOLOGY, vol.237, pp.171-181, 2019 (SCI-Expanded)
- XVIII. **POTENTIAL OF TRAGACANTH GUM AS GELLING MATERIAL IN PLANT TISSUE CULTURE STUDIES**
ÖZEL Ç. A., ÜNAL F., YÜZBAŞIOĞLU D.
BANGLADESH JOURNAL OF BOTANY, vol.47, no.4, pp.877-885, 2018 (SCI-Expanded)
- XIX. **Investigation of in vitro genotoxic effects of an anti-diabetic drug sitagliptin**
YÜZBAŞIOĞLU D., Enguzel-Alperen C., ÜNAL F.
FOOD AND CHEMICAL TOXICOLOGY, vol.112, pp.235-241, 2018 (SCI-Expanded)
- XX. **Assessment of cytotoxic and genotoxic effects of enniatin-A in vitro**
MAMUR S., YÜZBAŞIOĞLU D., YILMAZ S., ERIKEL E., ÜNAL F.
FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE & RISK ASSESSMENT, vol.35, no.8, pp.1633-1644, 2018 (SCI-Expanded)
- XXI. **EVALUATION OF GENOTOXICITY OF PICLORAM BY ALLIUM TEST IN PLANT TISSUE CULTURE**
ÖZEL Ç. A., Ozkul M., ÜNAL F., YÜZBAŞIOĞLU D.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.12, pp.8133-8138, 2018 (SCI-Expanded)
- XXII. **Evaluation of cytogenetic and DNA damage induced by the antidepressant drug-active ingredients, trazodone and milnacipran, in vitro**
Yilmaz E. A., ÜNAL F., YÜZBAŞIOĞLU D.
DRUG AND CHEMICAL TOXICOLOGY, vol.40, no.1, pp.57-66, 2017 (SCI-Expanded)
- XXIII. **Evaluation of genotoxic effects of 3-methyl-5-(4- carboxycyclohexylmethyl)-tetrahydro-2h-1,3,5-thiadiazine-2-thione on human peripheral lymphocytes**
Avuloğlu-Yilmaz E., YÜZBAŞIOĞLU D., ÖZÇELİK A. B., ERSAN S., ÜNAL F.
Pharmaceutical Biology, vol.55, no.1, pp.1228-1233, 2017 (SCI-Expanded)
- XXIV. **Does 2,4-dichlorophenoxyacetic acid (2,4-D) induce genotoxic effects in tissue cultured Allium roots?**
Ozkul M., ÖZEL Ç. A., YÜZBAŞIOĞLU D., ÜNAL F.
CYTOTECHNOLOGY, vol.68, no.6, pp.2395-2405, 2016 (SCI-Expanded)
- XXV. **Answer to letter sent by Dr. MD Rogers (Chairman of the International Glutamate Technical Committee (IGTC), Belgium) related to Ataseven et al. article published in Food and Chemical Toxicology 2016; 91:8-18**
ÜNAL F., Ataseven N., ÇELEBİ KESKİN A., YÜZBAŞIOĞLU D.
FOOD AND CHEMICAL TOXICOLOGY, vol.94, pp.262-267, 2016 (SCI-Expanded)
- XXVI. **Genotoxicity of monosodium glutamate**
Ataseven N., Yüzbaşıoğlu D., Çelebi Keskin A., Ünal F.
FOOD AND CHEMICAL TOXICOLOGY, vol.91, pp.8-18, 2016 (SCI-Expanded)
- XXVII. **DNA damage in hemodialysis patients with chronic kidney disease; a test of the role of diabetes mellitus; a comet assay investigation**
Mamur S., Ünal F., Altok K., Deger S. M., Yüzbaşıoğlu D.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.800, pp.22-27, 2016

(SCI-Expanded)

- XXVIII. **Factors affecting efficient in vitro micropropagation of *Muscari muscarimi* Medikus using twin bulb scale**
ÖZEL Ç. A., KHAWAR K. M., ÜNAL F.
SAUDI JOURNAL OF BIOLOGICAL SCIENCES, vol.22, no.2, pp.132-138, 2015 (SCI-Expanded)
- XXIX. **Induction of sister chromatid exchanges and cell division delays by clomiphene citrate in human lymphocytes**
Yılmaz S., ÜNAL F., Yuzbasioglu D., Gonenc I. M.
Human and Experimental Toxicology, vol.34, no.3, pp.284-288, 2015 (SCI-Expanded)
- XXX. **The determination of possible genetic damage to women undergoing in vitro fertilization due to infertility caused by the male factor**
Ozden S., Yuzbasioglu D., ÜNAL F., Ozel M.
Food and Chemical Toxicology, vol.74, pp.294-300, 2014 (SCI-Expanded)
- XXXI. **DNA damage in human lymphocytes exposed to four food additives in vitro**
Yılmaz S., Ünal F., Yüzbaşıoğlu D., Çelik M.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.30, no.10, pp.926-937, 2014 (SCI-Expanded)
- XXXII. **Assessment of the genotoxic effects of organophosphorus insecticides phorate and trichlorfon in human lymphocytes**
Timoroglu I., Yüzbaşıoğlu D., Ünal F., Yılmaz S., Aksoy H., Çelik M.
ENVIRONMENTAL TOXICOLOGY, vol.29, no.5, pp.577-587, 2014 (SCI-Expanded)
- XXXIII. **Evaluation of the genotoxicity of clomiphene citrate**
YILMAZ S., ÜNAL F., Yılmaz E., YÜZBAŞIOĞLU D., ERKAL İLHAN S.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.759, pp.21-27, 2014 (SCI-Expanded)
- XXXIV. **Antigenotoxic effect of lipoic acid against mitomycin-C in human lymphocyte cultures**
ÜNAL F., Taner G., YÜZBAŞIOĞLU D., YILMAZ S.
CYTOTECHNOLOGY, vol.65, no.4, pp.553-565, 2013 (SCI-Expanded)
- XXXV. **Genotoxicity assessment of vaccine adjuvant squalene**
Yuzbasioglu D., Ünal F., Koc F., Oztemel S., Aksoy H., Mamur S., Korkmaz F. D.
Food and Chemical Toxicology, vol.56, pp.240-246, 2013 (SCI-Expanded)
- XXXVI. **Genotoxicity of food preservative sodium sorbate in human lymphocytes in vitro**
Mamur S., Yüzbaşıoğlu D., Ünal F., Aksoy H.
CYTOTECHNOLOGY, vol.64, no.5, pp.553-562, 2012 (SCI-Expanded)
- XXXVII. **Genotoxic effects of chlorophenoxy herbicide diclofop-methyl in mice in vivo and in human lymphocytes in vitro**
ÜNAL F., YÜZBAŞIOĞLU D., YILMAZ S., AKINCI N., AKSOY H.
DRUG AND CHEMICAL TOXICOLOGY, vol.34, no.4, pp.390-395, 2011 (SCI-Expanded)
- XXXVIII. **The evaluation of the genotoxicity of two food preservatives: Sodium benzoate and potassium benzoate**
Zengin N., Yuzbasioglu D., Ünal F., Yılmaz S., Aksoy H.
Food and Chemical Toxicology, vol.49, no.4, pp.763-769, 2011 (SCI-Expanded)
- XXXIX. **Morphological, palynological, seed-coat surface and karyological studies of *Hesperis bicuspidata* and *H. stellata* (Cruciferae) from Turkey**
DURAN A., ÜNAL F., PINAR N. M., Cetin O.
NORDIC JOURNAL OF BOTANY, vol.29, no.6, pp.641-651, 2011 (SCI-Expanded)
- XL. **Genotoxic Effects of Electromagnetic Fields from High Voltage Power Lines on Some Plants**
Aksoy H., ÜNAL F., Ozcan S.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH, vol.4, no.4, pp.595-606, 2010 (SCI-Expanded)
- XLI. **Does potassium sorbate induce genotoxic or mutagenic effects in lymphocytes?**
Mamur S., Yüzbaşıoğlu D., Ünal F., Yılmaz S.
TOXICOLOGY IN VITRO, vol.24, no.3, pp.790-794, 2010 (SCI-Expanded)

- XLII. IN VITRO PROPAGATION OF THE GOLDEN GRAPE HYACINTH (MUSCARI MACROCARPUM SWEET) FROM TWIN SCALE EXPLANTS**
 ÖZEL Ç. A., KHAWAR K. M., Arslan O., ÜNAL F.
 PROPAGATION OF ORNAMENTAL PLANTS, vol.9, no.4, pp.169-175, 2009 (SCI-Expanded)
- XLIII. Karyological studies on section Empedoclia of Sideritis (Lamiaceae) from Turkey**
 Esra M., DUMAN H., ÜNAL F.
 CARYOLOGIA, vol.62, no.3, pp.180-197, 2009 (SCI-Expanded)
- XLIV. The in vitro genotoxicity of benzoic acid in human peripheral blood lymphocytes**
 YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D.
 CYTOTECHNOLOGY, vol.60, pp.55-61, 2009 (SCI-Expanded)
- XLV. Evaluation of the Genotoxicity of Fusarium Mycotoxin Moniliformin in Human Peripheral Blood Lymphocytes**
 ÇELİK M., Yılmaz S., Aksoy H., ÜNAL F., YÜZBAŞIOĞLU D., DÖNBAK L.
 ENVIRONMENTAL AND MOLECULAR MUTAGENESIS, vol.50, no.5, pp.431-434, 2009 (SCI-Expanded)
- XLVI. Karyological study on six Trigonella L. species (Leguminosae) in Turkey**
 Aykut Y., Martin E., ÜNAL F., AKAN H.
 CARYOLOGIA, vol.62, no.2, pp.89-94, 2009 (SCI-Expanded)
- XLVII. Evaluation of the cytogenetic damage induced by the organophosphorous insecticide acephate**
 Ozkan D., Yüzbaşıoğlu D., Ünal F., Yılmaz S., Aksoy H.
 CYTOTECHNOLOGY, vol.59, no.2, pp.73-80, 2009 (SCI-Expanded)
- XLVIII. Genotoxic effects of herbicide Illoxan (Diclofop-Methyl) on Allium cepa L.**
 Yüzbaşıoğlu D., Ünal F., Sancak C.
 TURKISH JOURNAL OF BIOLOGY, vol.33, no.4, pp.283-290, 2009 (SCI-Expanded)
- XLIX. Karyological studies of five taxa of Sideritis L. (Lamiaceae) section Hesiodia Benth. from Turkey**
 Esra M., DUMAN H., ÜNAL F.
 CARYOLOGIA, vol.61, no.2, pp.115-122, 2008 (SCI-Expanded)
- L. Caryological study on four Hesperis L. (Cruciferae) taxa from the Diaplectos (Dvorak) Dvorak section in Turkey**
 ÜNAL F., DURAN A., Martin E.
 HEREDITAS, vol.145, no.2, pp.64-68, 2008 (SCI-Expanded)
- LI. Clastogenic effects of food additive citric acid in human peripheral lymphocytes**
 Yılmaz S., ÜNAL F., YÜZBAŞIOĞLU D., Aksoy H.
 CYTOTECHNOLOGY, vol.56, no.2, pp.137-144, 2008 (SCI-Expanded)
- LII. Genotoxicity testing of fluconazole in vivo and in vitro**
 Yüzbaşıoğlu D., Ünal F., Yılmaz S., Aksoy H., Çelik M.
 MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.649, pp.155-160, 2008 (SCI-Expanded)
- LIII. Cytogenetic effects of citric acid and benzoic acid on Allium chromosomes**
 Yılmaz S., ÜNAL F., Aksoy H., YÜZBAŞIOĞLU D., ÇELİK M.
 FRESENIUS ENVIRONMENTAL BULLETIN, vol.17, pp.1029-1037, 2008 (SCI-Expanded)
- LIV. Genotoxic action of fungicide Conan 5FL (Hexaconazole) on mammalian cells in vivo and in vitro**
 Yılmaz S., Aksoy H., ÜNAL F., Celik M., Yuzbasioglu D.
 Russian Journal of Genetics, vol.44, no.3, pp.273-278, 2008 (SCI-Expanded)
- LV. Cytogenetic damage in workers from a coal-fired power plant**
 Celik M., Donbak L., ÜNAL F., Yuzbasioglu D., Aksoy H., Yılmaz S.
 Mutation Research - Genetic Toxicology and Environmental Mutagenesis, vol.627, no.2, pp.158-163, 2007 (SCI-Expanded)
- LVI. Clastogenicity of the fungicide afugan in cultured human lymphocytes**
 Yuzbasioglu D., Celik M., Yılmaz S., ÜNAL F., Aksoy H.
 Mutation Research - Genetic Toxicology and Environmental Mutagenesis, vol.604, pp.53-59, 2006 (SCI-Expanded)
- LVII. Genotoxicity study in lymphocytes of offset printing workers**

- Aksoy H., Yilmaz S., Celik M., Yuzbasioglu D., ÜNAL F.
Journal of Applied Toxicology, vol.26, no.1, pp.10-15, 2006 (SCI-Expanded)
- LVIII. **Effects of Thymus kotschyanus var. glabrescens Boiss. extract on mitomycin-C induced chromosomal aberrations and sister chromatid exchanges in human lymphocytes**
Celik M., ÜNAL F., Yuzbasioglu D., Yilmaz S., Aksoy H., Karaman S.
Cytotechnology, vol.51, no.2, pp.99-104, 2006 (SCI-Expanded)
- LIX. **In vitro effect of karathane LC (dinocap) on human lymphocytes**
Celik M., ÜNAL F., Yuzbasioglu D., ERGÜN M. A., Arslan O., Kasap R.
Mutagenesis, vol.20, no.2, pp.101-104, 2005 (SCI-Expanded)
- LX. **Karyotyping, C- and NOR banding of Allium sativum L. (Liliaceae) cultivated in Turkey**
Yuzbasioglu D., ÜNAL F.
Pakistan Journal of Botany, vol.36, no.2, pp.343-349, 2004 (SCI-Expanded)
- LXI. **Cytological effects of the herbicide racer "flurochloridone" on Allium cepa**
Yuzbasioglu D., ÜNAL F., Sancak C., Kasap R.
Caryologia, vol.56, no.1, pp.97-105, 2003 (SCI-Expanded)
- LXII. **Cytotaxonomic studies on four Allium L. (Alliaceae) species endemic to Turkey**
ÜNAL F., Duman H.
CARYOLOGIA, vol.55, no.2, pp.175-180, 2002 (SCI-Expanded)
- LXIII. **Karyological study on four endemic Ebenus L. taxa (Leguminosae) in Turkey**
Aksoy H., ÜNAL F., Aytac Z.
CARYOLOGIA, vol.54, no.4, pp.307-311, 2001 (SCI-Expanded)
- LXIV. **Morphological, palynological, and cytotaxonomical study of Ebenus longipes Boiss. & Bal. and E-argentea Siehe ex Bornm. (Leguminosae) from Turkey**
Aytac Z., ÜNAL F., Pinar M.
ISRAEL JOURNAL OF PLANT SCIENCES, vol.48, no.4, pp.321-326, 2000 (SCI-Expanded)
- LXV. **Karyotyping in Sternbergia clusiana and S. colchiciflora (Amaryllidaceae) from Turkey**
ÜNAL F., Yuzbasioglu D., Duman H.
Hereditas, vol.126, no.3, pp.277-280, 1997 (SCI-Expanded)
- LXVI. **Giemsa C-banding analysis of Sternbergia lutea (L.) Ker-Gawl. ex Sprengel and S. sicula Tineo ex Guss. from Turkey**
YÜZBAŞIOĞLU D., ÜNAL F., DUMAN H.
Cytologia, vol.62, no.1, pp.1-6, 1997 (SCI-Expanded)
- LXVII. **Variation at metaphase-I in Lathyrus**
ÜNAL F., Callow R.
CARYOLOGIA, vol.48, pp.285-298, 1995 (SCI-Expanded)
- LXVIII. **DIVERSE HETEROCHROMATIN IN LATHYRUS**
Ünal F., Wallace A., Callow R.
CARYOLOGIA, vol.48, no.1, pp.47-63, 1995 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigating In Vitro Genotoxic Effects of Sweetener Xylitol**
Yılmaz E. A., Yüzbaşıoğlu D., Ünal F.
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.25, no.6, pp.1315-1325, 2022 (Peer-Reviewed Journal)
- II. **Bulblet Regeneration of Endemic Muscari adilii Güner & Duman on MS Media Having 6-Benzylaminopurine- α -Naphthaleneacetic**
Özel Ç. A., Ünal F.
ISPEC Journal of Agricultural Sciences, vol.6, no.4, pp.797-805, 2022 (Peer-Reviewed Journal)
- III. **Laktitolün Genotoksik ve Sitotoksik Etkilerinin İncelenmesi**

- Yılmaz E. A., Mamur S., Erikel E., Yüzbaşıoğlu D., Ünal F.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.3, no.2, pp.133-143, 2022 (Peer-Reviewed Journal)
- IV. **Investigation of cyto-genotoxic effects of a food sweetener Acesulfame potassium**
Mamur S., Yüzbaşıoğlu D., Bülbül S. N., Ünal F.
Food and Health, vol.8, no.4, pp.273-283, 2022 (Peer-Reviewed Journal)
- V. **Determination of possible genotoxic damage by comet assay in patients under treatment due to depression and anxiety disorders**
Özden S., Yüzbaşıoğlu D., Özdamar G., Ünal F.
Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.24, no.2, pp.594-607, 2022 (Peer-Reviewed Journal)
- VI. **Chemical Constituent and Biological Activities of Propolis**
Ünal F., Yıldız B. M.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.3, no.1, pp.14-32, 2022 (Peer-Reviewed Journal)
- VII. **In vitro mass propagation of Muscari neglectum Guss. Ex. Ten.**
Özel Ç. A., Ünal F.
MAS Journal of Applied Sciences, vol.6, pp.1091-1102, 2021 (Peer-Reviewed Journal)
- VIII. **Genotoxic Effects of Nanoparticles**
Halıcı A., Seyrek A., Aykan K., Ünal F., Yüzbaşıoğlu D.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.2, no.2, pp.19-38, 2021 (Peer-Reviewed Journal)
- IX. **In Vitro Regeneration of Muscari racemosum Mill. Using Twin Bulb Scales, Primary Bulbs, and Leaf Bases**
Özel Ç. A., Ünal F.
ISPEC Journal of Agricultural Sciences, vol.5, no.3, pp.714-727, 2021 (Peer-Reviewed Journal)
- X. **METAL OKSİT NANOPARTİKÜLLERİN GENOTOKSİK ETKİLERİ**
Saygılı Y., ÜNAL F., YÜZBAŞIOĞLU D.
International journal of advances in engineering and pure sciences (Online), vol.33, no.3, pp.429-443, 2021 (Peer-Reviewed Journal)
- XI. **Genotoxicity of Two Nanoparticles: Titanium Dioxide and Zinc Oxide**
ÜNAL F., Demirtas Korkmaz F., Suludere Z., EROL Ö., YÜZBAŞIOĞLU D.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.34, no.4, pp.948-958, 2021 (ESCI)
- XII. **Methidathion İsektisit/Akarisitinin Sitotoksik ve Genotoksik Potansiyelinin Allium Testi ile İncelenmesi**
ÜNAL F., HELVACI TÜLEK N. D., ÇELİK M., YÜZBAŞIOĞLU D.
GAZİ ÜNİVERSİTESİ FEN FAKÜLTESİ DERGİSİ, vol.1, pp.1-12, 2020 (Peer-Reviewed Journal)
- XIII. **Gıdalarda koruyucu katkı maddesi olarak kullanılan sodyum benzoat ve potasyum sorbat karışımının genotoksik potansiyelinin mikronukleus testi ile belirlenmesi**
Mamur S., Ataseven N., Ünal F., Yüzbaşıoğlu D.
Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.20, no.2, pp.235-245, 2018 (Peer-Reviewed Journal)
- XIV. **Efficient in vitro Clonal Propagation of Muscari neglectum Guss Ex Ten Using Thidiazuron Naphthalene Acetic Acid**
ÖZEL Ç. A., ÜNAL F.
Turkish Journal of Agriculture-Food Science and Technology, vol.4, no.12, pp.1173-1178, 2016 (Peer-Reviewed Journal)
- XV. **Antidepresan ilaçlar ve genotoksisite**
Yüzbaşıoğlu D., Avuloğlu Yılmaz E., Ünal F.
Türk Bilim Araştırma Vakfı Bilim Dergisi, vol.9, no.1, pp.17-28, 2016 (Peer-Reviewed Journal)
- XVI. **Gıda koruyucuları ve genotoksisite testleri**
YÜZBAŞIOĞLU D., NAZMİYE Z., ÜNAL F.
GIDA, vol.39, pp.179-186, 2014 (Peer-Reviewed Journal)
- XVII. **in vitro GENOTOXIC EFFECTS OF MONILIFORMIN MYCOTOXIN**
Aksoy H., Yılmaz S., Çelik M., Yüzbaşıoğlu D., Ünal F.
Sakarya Üniversitesi Fen Edebiyat Dergisi, vol.10, no.2, pp.1-14, 2008 (Peer-Reviewed Journal)

- XVIII. **In vitro axillary bulblet regeneration of turkish yellow grape hyacinth *Muscari macrocarpum* Sweet from twin scale explants**
ÖZEL Ç. A., ÜNAL F., KHAWAR K. M.
Research Journal of Agriculture and Biological Sciences, vol.3, no.6, pp.924-929, 2007 (Peer-Reviewed Journal)
- XIX. **Effects of Dinocap on the Mitosis of *Allium cepa* L.**
ÇELİK M., YÜZBAŞIOĞLU D., ÜNAL F., KASAP R.
Cytologia, vol.70, no.1, pp.12-22, 2005 (Scopus)
- XX. **The Genus *Sternbergia* (Amaryllidaceae) in Turkey.**
DUMAN H., KOYUNCU M., ÜNAL F.
The Karaca Arboretum, vol.6, no.3, pp.115-130, 2002 (Peer-Reviewed Journal)
- XXI. **The karyotype analysis of some species belong to *Lathyrus* L. (*L. digitatus* [Bieb.] Friori, *L. gmelinii* Fritsch and *L. laevigatus* [Waldst. kit.] Gren.)**
ÜNAL F.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.4, no.3, pp.821-828, 2001 (ESCI)
- XXII. **Karyotyping and Localization of Giemsa C-banding in *Sternbergia fischeriana* (Herbert) Rupr. and *S. candida* Mathew and T. Baytop from Turkey**
Ünal F.
CYTOLOGIA, vol.62, no.4, pp.357-360, 1997 (Scopus)
- XXIII. **Karyotypic study in *Allium enginii* N. Özhatay and B. Mathew.**
ÜNAL F., DUMAN H., ÖZHATAY F. N.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.10, no.4, pp.515-521, 1997 (ESCI)
- XXIV. **An effective technique for the production of amphidiploid from the natural hybrid *Festuca arundinacea* Schreb. (2n=42) X *Lolium perenne* L. (2n=14), *Festuca arundinacea* Schreb. X *Lolium perenne* L. doğal melezinden amfidiploid elde etmede etkili bir yöntem**
Ünal F., Elçi Ş.
TURKISH JOURNAL OF BOTANY, vol.20, pp.37-40, 1996 (Scopus)
- XXV. **Estimation of genome size by Feulgen photometry**
Ünal F., Callow R. S.
TURKISH JOURNAL OF BOTANY, vol.19, pp.523-529, 1995 (Scopus)
- XXVI. **Synaptonemal complex formation in *Lathyrus sativus* and *L. tingitanus***
ÜNAL F., Callow R.
Caryologia, vol.48, no.3-4, pp.225-238, 1995 (Scopus)
- XXVII. **Kamışsı yumak (*Festuca arundinacea* Schreb.)'ta karyotipik bir çalışma**
ÜNAL F.
Journal of Biology, Faculty of Science and Arts, Gazi University, vol.1, pp.1-14, 1990 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Genetic Toxicology**
Ünal F. (Editor), Yüzbaşıoğlu D. (Editor)
Nobel Yayın Dağıtım, Ankara, 2022
- II. **Comet Assay**
Ünal F., Saygılı Y., Akbaş E.
in: Genetics Toxicology, Fatma Ünal, Deniz Yüzbaşıoğlu, Editor, Nobel Yayınevi, Ankara, pp.313-340, 2022
- III. **Karol S Suludere Z Ayvalı C Aktaş M Ayvaz Y Polat N Atak Ç Albayrak İ Aytaç Z Duman H Ünal F Kıyak S Açık L Kalender Y Candan S B**
Aktaş M., Ayvaz Y., Polat N., Atak Ç., Albayrak P. D. İ., Duman H., Aytaç Z., Ünal F., Kıyak S., Açık L., et al.
Atatürk Kültür, Dil ve Tarih Yüksek Kurumu, Türk Dil Kurumu Yayınları, Ankara, 2010
- IV. **Biyoloji Terimler Sözlüğü**
Aktaş M., Ayvaz Y., Polat N., Atak Ç., Albayrak İ., Aytaç Z., Duman H., Ünal F., Kıyak S., Açık L., et al.

Refereed Congress / Symposium Publications in Proceedings

- I. **"DETERMINATION OF GENOTOXIC AND ANTIGENOTOXIC EFFECTS OF EXOPOLYSACCHARIDE (EPS JD2) OBTAINED FROM PICHIA KUDRIAVZEVII JD2 BY CHROMOSOMAL ABNORMALITY TEST IN HUMAN LYMPHOCYTES IN VITRO AT 48 HOURS OF TREATMENT**
Yıldırım S., Yüzbaşıoğlu D., Yüksekdağ Z., Ünal F.
15TH INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS ON LIFE, ENGINEERING, AND APPLIED SCIENCES, İstanbul, Turkey, 9 - 11 December 2023, pp.47-48
- II. **Borik asitin hidrojen peroksit ve bakır oksit nanopartikülüne karşı antigenotoksik potansiyelinin komet testi ile incelenmesi**
Halıcı A., Ünal F., Yüzbaşıoğlu D.
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023) , Ankara, Turkey, 11 - 13 October 2023, pp.343
- III. **Üleksit'in insan periferik lenfositlerinde genotoksik ve hidrojen peroksit (H₂O₂)'e karşı antigenotoksik potansiyelinin komet testi ile değerlendirilmesi**
Seyrek A., Ünal F., Yüzbaşıoğlu D.
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023, pp.342
- IV. **Synthesize Characterization and Determination Of Some Biological Properties of Tetrazole-Containing Schiff Base Ligand and Its Pt(II) Complex**
Okuş F., Sarı N., Hasanoğlu Özkan E., Ünal F., Şimay Demir Y. D., Çakmak G., Yüzbaşıoğlu D.
AGBIOL 2023 V. INTERNATIONAL AGRICULTURAL, BIOLOGICAL & LIFE SCIENCE CONFERENCE, Edirne, Turkey, 18 - 20 September 2023
- V. **The Evaluation of Genotoxic Effect of Green Synthesized Silver Nanoparticles With Comet Assay**
Yüzbaşıoğlu D., Okuş F., Yılmaz E. A., Yüksekdağ Z., Ünal F.
V. International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 18 - 20 September 2023, pp.568
- VI. **MOLECULAR DOCKING STUDY OF TETRAZOLATO LIGAND AND Pt(II) COMPLEX**
Okuş F., Yüzbaşıoğlu D., Çakmak G., Sarı N., Ünal F.
8th International New York Academic Research Congress on Life, Engineering and Applied Sciences, New York, United States Of America, 24 - 26 June 2023, pp.79-80
- VII. **THE EFFECT OF D-SORBITOL, A SWEETENER ADDITIVE IN FOOD, ON SISTER CHROMATID EXCHANGE IN HUMAN PERIPHERAL LYMPHOCYTES**
Güneş B., Yüzbaşıoğlu D., Mamur S., Ünal F.
4. INTERNATIONAL CAPPADOCIA SCIENTIFIC RESEARCH CONGRESS, Nevşehir, Turkey, 16 - 17 April 2023, pp.8
- VIII. **GIDALARDA TATLANDIRICI KATKI MADDESİ OLARAK KULLANILAN D- SORBİTOL'ÜN İNSAN PERİFERAL LENFOSİTLERİNDE KARDEŞ KROMATİT DEĞİŞİMİ ÜZERİNE ETKİSİ**
Güneş B., YÜZBAŞIOĞLU D., MAMUR S., ÜNAL F.
4. INTERNATIONAL CAPPADOCIA SCIENTIFIC RESEARCH CONGRESS, KAPADOKYA, Turkey, 16 - 17 April 2023, pp.8-9
- IX. **In vitro genotoxicity assessment of gadobutrol by comet assay**
Akbaş E., Ünal F., Yüzbaşıoğlu D.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.245
- X. **GREEN SYNTHESIZED METAL NANOPARTICLES APPEAR TO MEET THE LOW TOXICITY EXPECTATION: WHAT ABOUT GENOTOXICITY?**
Yüzbaşıoğlu D., Okuş F., Ünal F.
ULUSLARARASI MARMARA FEN BİLİMLERİ KONGRESİ IMASCON 2022, Kocaeli, Turkey, 9 - 10 December 2022, pp.13

- XI. **Genotoxic Effects of Fe₂O₃ Nano- and Microparticles in Human Lymphocytes by the Chromosomal Abnormalities and Sister Chromatid Exchanges**
Özer T., Ünal F., Yüzbaşıoğlu D.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.340
- XII. **Evaluation of the Genotoxic and Antigenotoxic Effect of Boric Acid Against Mitomycin-C in Human Lymphocyte**
Hamoud Moussa F., Ünal F., Akbaş E., Yüzbaşıoğlu D.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.469
- XIII. **Demir Oksit (Fe₂O₃) Nanopartikül ve Mikropartikül Formunun Allium cepa Üzerindeki Genotoksik Etkisinin Comet Testi ile İncelenmesi**
Kızılkaya D., Ünal F., Yüzbaşıoğlu D.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.123
- XIV. **Overview of Palbociclib, the next-generation neoadjuvant chemotherapy agent**
Duran İ. F., Ünal F., Yüzbaşıoğlu D.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.1689
- XV. **Genotoxic Effects of Fe₂O₃ Nano- and Microparticles in Human Lymphocytes by the Comet Assay**
Özer T., Ünal F., Yüzbaşıoğlu D.
7th International Congress on Applied Biological Sciences, November , Adana, Turkey, 1 - 02 November 2022, pp.36
- XVI. **Genotoxic Effects of Fe₂O₃ Nano- and Microparticles in Lymphocytes by Micronucleus Test**
Özer T., Ünal F., Yüzbaşıoğlu D.
6th INTERNATIONAL NEW YORK CONGRESS ON HEALTH AND SPORTS SCIENCE, New York, United States Of America, 12 - 14 November 2022, pp.146
- XVII. **Evaluation of In Vitro Genotoxic Effect of E-122 Carmoisine, Food Coloring, on Human Lymphocytes by Comet Assay**
Kara S. G., Yüzbaşıoğlu D., Yılmaz E. A., Ünal F.
3 RD INTERNATIONAL CONFERENCE ON APPLIED ENGINEERING AND NATURAL SCIENCES , Konya, Turkey, 20 - 23 July 2022, pp.883
- XVIII. **Investigation of Gadobutrol Genotoxicity in Human Peripheral Lymphocytes by Micronucleus Test**
Akbaş E., Ünal F., Yüzbaşıoğlu D.
9th International Academic Studies Conference (UBCAK 2022), Ankara, Turkey, 03 August 2022, pp.109-110
- XIX. **Determination of the Genotoxic Effects of Mannitol, a Sugar Alcohol, in Human Lymphocytes by the Comet Assay**
Yılmaz E. A., Erikel E., Yüzbaşıoğlu D., Ünal F.
8th INTERNATIONAL MARDIN ARTUKLU SCIENTIFIC RESEARCHES CONFERENCE, Mardin, Turkey, 4 - 06 June 2022, pp.216
- XX. **Genotoxic Effects of High Fructose Corn Syrup and Fructose Sweeteners Using Micronucleus Assay**
Bülbül S. N., Mamur S., Yüzbaşıoğlu D., Ünal F.
8th International Mardin Artuklu Scientific Researches Conference, Mardin, Turkey, 4 - 06 June 2022, pp.39
- XXI. **Genotoxicity Assessment of Gadobutrol in Human Lymphocytes by Sister Chromatid Exchange Assay**
Akbaş E., Ünal F., Yüzbaşıoğlu D.
VI. International Scientific and Vocational Studies Congress – Science and Health (BILMES SH 2021), Tokat, Turkey, 23 December 2021, pp.7-8
- XXII. **Genotoxic Effects of Fe₂O₃ Nanoparticles Used in Various Fields and Environment**
Özer T., Ünal F., Yüzbaşıoğlu D.
SEAB2021-5th Symposium on EuroAsian Biodiversity, Muğla, Turkey, 1 - 03 July 2021, pp.186
- XXIII. **Evaluation of Genotoxic Effects of Needle-Like TiO₂ Nanoparticles in Human Lymphocytes by**

Chromosomal Aberration Assay in vitro

Korkmaz N., Ünal F., Yüzbaşıoğlu D.

5th International Congress of Academic Research, Ankara, Turkey, 19 - 21 April 2021, pp.180-181

XXIV. Genotoxic Effects of Nanoparticles

Aykan K., Halıcı A., Seyrek A., Ünal F., Yüzbaşıoğlu D.

IV. International Ankara Conference on Scientific Research, Kayseri, Turkey, 10 - 11 April 2021, pp.89-90

XXV. Investigating Genotoxic Effect of Gadobutrol by in vitro Chromosome Aberrations Test

AKBAŞ E., ÜNAL F., YÜZBAŞIOĞLU D.

IV. International Ankara Conference on Scientific Research, Ankara, Turkey, 10 April 2021

XXVI. Safety of Nanoparticles Used in Cancer Therapy

Korkmaz N., Ünal F., Yüzbaşıoğlu D.

IV. INTERNATIONAL ANKARA CONFERENCE ON SCIENTIFIC RESEARCH, 2021, Ankara, Turkey, 10 - 11 April 2021, pp.81

XXVII. Çubuk Benzeri TiO₂, Pedot Kaplı Çubuk Benzeri TiO₂ ve Pedot Nanopartiküllerinin in vitro Genotoksik Etkisi

Duran İ. F., Ünal F., Yüzbaşıoğlu D.

IV. International Ankara Conference on Scientific Research , Ankara, Turkey, 10 - 11 April 2021, pp.83-84

XXVIII. The Examination of the Genotoxic and Antigenotoxic (Pre-treatment) Effects of Vermicompost Using Allium Test at 48 Treatment in Tissue Culture

Tuncay B., Yüzbaşıoğlu D., Özel Ç. A., Ünal F.

USBİK-2021-INTERNATIONAL CONGRESS ON NATURAL SCIENCES, Kayseri, Turkey, 26 - 28 February 2021, pp.19

XXIX. Genotoxic Effects of Rod-Like Titanium Dioxide and PEDOT-Coated Rod-Like Titanium Dioxide Nanoparticles Using Sister Chromatid Exchange Test in Human Lymphocytes

Duran İ. F., Ünal F., Yüzbaşıoğlu D.

INTERNATIONAL CONGRESS ON NATURAL SCIENCES, Kayseri, Turkey, 26 - 28 February 2021, pp.39

XXX. Investigation of the Genotoxic Effect of Iron Oxide (Fe₂O₃) Nanoparticle and Microparticle Forms on Allium cepa

Kızılkaya D., Ünal F., Yüzbaşıoğlu D.

USBİK-2021-INTERNATIONAL CONGRESS ON NATURAL SCIENCES , Kayseri, Turkey, 26 February - 28 March 2021, pp.21

XXXI. Yüksek fruktozlu mısır şurubunun MTT testi ile sitotoksik ve kromozomal anormallik testi ile genotoksik etkilerinin incelenmesi

Sabire Nur B., Mamur S., Ünal F., Yüzbaşıoğlu D.

International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 - 18 December 2020, pp.144

XXXII. Investigation of Gadoversetamide Genotoxicity in Human Peripheral Lymphocytes by Micronucleus Test

Dimici E., Ünal F., Yüzbaşıoğlu D.

International Conference on Advanced Materials Science & Engineering and High Tech Devices Applications; Exhibition (ICMATSE 2020), October 2-4, 2020, Gazi University, Ankara, TURKEY, Ankara, Turkey, 2 - 04 October 2020, pp.69-70

XXXIII. Cytotoxic and Genotoxic Effect of Iron Oxide (Fe₂O₃) Nanoparticles on Allium cepa.

Kızılkaya D., Ünal F., Yüzbaşıoğlu D.

ICMATSE 2020 International Conference On Advanced Materials Science & Engineering And High Tech Device Applications, Ankara, Turkey, 2 - 04 October 2020, pp.74-75

XXXIV. Genotoxicity Assessment of Cerium Oxide Nanoparticles in Human Lymphocytes

Saygılı Y., Ünal F., Yüzbaşıoğlu D.

ICMATSE 2020 International Conference On Advanced Materials Science & Engineering And High Tech Device Applications, Ankara, Turkey, 2 - 04 October 2020, pp.33-34

XXXV. Comparison of Genotoxicity of Spherical and Needle-like TiO₂ Nanoparticles Assessed by Chromosomal Aberration Assay on Human Peripheral Lymphocytes in vitro.

Akkurt K, Ünal F., Yüzbaşıoğlu D.

ICMATSE 2020 International Conference On Advanced Materials Science & Engineering And High Tech Device Applications, Ankara, Turkey, 2 - 04 October 2020, pp.82-83

XXXVI. **Genotoxic effects of rod like TiO₂ and PEDOT coated rod like TiO₂ nanoparticles on human lymphocytes in vitro by micronucleus test.**

Duran İ. F., Ünal F., Yüzbaşıoğlu D.

ICMATSE 2020 International Conference On Advanced Materials Science & Engineering And High Tech Device Applications, Ankara, Turkey, 2 - 04 October 2020, pp.94-95

XXXVII. **Genotoxicity Of Two Nanoparticles: Titanium Dioxide And Zinc Oxide**

Ünal F., Korkmaz F. D., Suludere Z., Erol Ö., Yüzbaşıoğlu D.

ICMATSE 2020 International Conference On Advanced Materials Science & Engineering And High Tech Device Applications, 2 - 04 October 2020, pp.48-49

XXXVIII. **Evaluation of Gadoversetamide Active Substance Used in Magnetic Resonance Imaging in Human Peripheral Lymphocytes by Chromosomal Aberrations Test**

DİMİCİ E., ÜNAL F., YÜZBAŞIOĞLU D.

3 rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Turkey, 19 - 20 March 2020

XXXIX. **Evaluation of gadoversetamide active substance used in magnetic resonance imaging in human peripheral lymphocytes by chromosomal aberrations test. 3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020)**

Dimici E., Ünal F., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020

XL. **Evaluation of genotoxic effects of needlelike TiO₂/polyrhodanine core/shell hybride nanostructures in human lymphocytes by micronucleus assay in vitro. 3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020)**

Korkmaz N., Ünal F., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), 19 - 20 March 2020

XLI. **In vitro genotoxic effects of cerium oxide nanopartices by comet assay.**

Saygılı Y., Ünal F., Suludere Z., Erol Ö., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020

XLII. **Demir Oksit (Fe₂O₃) Nanopartiküllerinin Allium cepa'daki Genotoksik Etkisi. 3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020)**

Kızılkaya D., Ünal F., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020

XLIII. **Investigation of Genotoxic Effects of Metal Oxide Nanoparticles on Allium cepa. 3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020). Ankara/Turkey, 19-20 March 2020.**

Kızılkaya D., Ünal F., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020, pp.167

XLIV. **Determination of the genotoxic effects of octyl gallate, an antioxidant food additive, by sister chromatid exchange assay**

Avuloğlu Yılmaz E., Yüzbaşıoğlu D., Ünal F.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020). Ankara/Turkey, 19-20 March 2020, Ankara, Turkey, 19 - 20 March 2020

XLV. **Metal oksit (silicon dioksit, bakır oksit, demir oksit, seryum oksit) nanopartiküllerin genotoksik etkileri. 3rd International Eurasian Conference on Biological and Chemical Sciences**

(EurasianBioChem 2020)

Saygılı Y., Ünal F., Yüzbaşıoğlu D.

3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020

- XLVI. **Evaluation of genotoxic effects of needle-like TiO₂/polyrhodanine core/shell hybrid nanostructures in human lymphocytes by micronucleus assay in vitro**
KORKMAZ N., ÜNAL F., YÜZBAŞIOĞLU D.
3RD INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, 19 - 20 March 2020
- XLVII. **Assessment of Genotoxic and Antigenotoxic Effects of Pullulan on Isolated Human Peripheral Lymphocytes Against Hydrogen Peroxide Using Comet Assay**
YÜZBAŞIOĞLU D., AVULOĞLU YILMAZ E., ERİKEL E., ÜNAL F.
3rd International Conference on Engineering Technology and Applied Sciences (ICETAS), Skopje, Macedonia, 17 - 21 July 2018
- XLVIII. **Investigating Genotoxic Effect of Sodium Propionate in Human Lymphocytes In Vitro By Sister Chromatid Exchange Test**
ATASEVEN N., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Conference on Engineering Technology and Applied Sciences (ICETAS), Skopje, Macedonia, 17 - 21 July 2018
- XLIX. **Determination of Effect of Hemoglobin, Parathormone and Ferritin Levels on Genetic Damage by Sister Chromatid Exchange Test in Chronic Kidney Failure Patients.**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- L. **Effects of the magnesium diglutamate used as a food additive on chromosomal aberration formation**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- LI. **The Exopolysaccharide Pullulan has Cytotoxic Effect in Human Breast Cancer Cells.**
YÜZBAŞIOĞLU D., MAMUR S., ÜNAL F.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- LII. **Potential antigenotoxic effects of retinol (vitamin A) against the genotoxic effects of mitomycin-C, an antitumoral agent, by sister chromatid exchange test.**
YÜZBAŞIOĞLU D., SEVİMLİ CAN K., AVULOĞLU YILMAZ E., ÜNAL F.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- LIII. **Assessment of an active ingredient of antidiabetic drug, sitagliptin - metformin combination, genotoxicity in human peripheral lymphocytes using micronucleus test**
YÜZBAŞIOĞLU D., ENGÜZEL ALPEREN C., ÜNAL F.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- LIV. **Determination of possible genotoxic effects of xylitol using cytokinesis block micronucleus cytome assay**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
1st International Health Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018
- LV. **Determining the Genotoxic Effect of Synthetic Auxine Picloram Using Allium-Comet Assay in Tissue Culture**
ÖZEL Ç. A., ÜNAL F., AVULOĞLU YILMAZ E., ERİKEL E., MİRİCİ S., YÜZBAŞIOĞLU D.
International EuroAsian Conference on Biological and Chemical Sciences (EuroAsianBiochem 2018), Ankara, Turkey, 26 - 27 April 2018, pp.1205
- LVI. **Genotoxic and antigenotoxic action of gallic acid in human lymphocytes by comet assay**
ÜNAL F., DEMİRTAŞ KORKMAZ F., YÜZBAŞIOĞLU D.
1st International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- LVII. **Examination of possible genotoxic effects of MPG, a flavor enhancer, in human peripheral lymphocytes by comet assay.**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.

- 1st International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- LVIII. The genotoxic effects of a flavor enhancer, magnesium diglutamate, in in vitro human peripheral lymphocytes using sister chromatid exchange assay.**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
1st International Eurasian Conference on Biological and Chemical Sciences, 26 - 27 April 2018
- LIX. Evaluation of genotoxic effects of needle-like TiO₂ nanoparticles in human lymphocytes in vitro using micronucleus assay**
Korkmaz N., YÜZBAŞIOĞLU D., ÜNAL F.
1st International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- LX. Genotoxic effect of pedot coated rod TiO₂ nanoparticles by sister chromatid exchange in human lymphocytes**
Duran İ. F., YÜZBAŞIOĞLU D., ÜNAL F.
1st International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- LXI. In Vitro Genotoxic Effects of Antidiabetic Drug Metformin by Micronucleus and Comet Assays**
YÜZBAŞIOĞLU D., MAHMOUD J. H., MAMUR S., ÜNAL F.
1st International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- LXII. The Evaluation of Genotoxic Effect of Antihypertensive Drug Active Ingredient Using Micronucleus and Comet Assays.**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Gazi Symposium Series, 11 - 13 October 2017
- LXIII. Genotoxicity of spherical TiO₂ Nanoparticles in Human Peripheral Lymphocytes Assessed by Chromosomal Aberration Assay in vitro.**
Akkurt K., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Gazi Symposium Series, 11 - 13 October 2017
- LXIV. Genotoxicity of Monopotassium Glutamate Assessed by Chromosomal Aberration Assay In Vitro.**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Gazi Symposium Series, 11 - 13 October 2017
- LXV. POSSIBLE GENOTOXIC EFFECTS OF PICLORAM, PLANTGROWTH REGULATOR AND HERBICIDE, ON ALLIUM CEPAROOT TIP CELLS**
ÖZEL Ç. A., ÜNAL F., AVULOĞLU YILMAZ E., erikel e., MİRİCİ S., YÜZBAŞIOĞLU D.
2nd International Gazi Pharma Symposium, Ankara, Turkey, 11 - 13 October 2017
- LXVI. Evaluation of Genotoxic Effects of Needle-Like TiO₂/Polyrhodanine Core/Shell Hybride Nanostructures in Human Lymphocytes in Vitro by Sister Chromatid Exchange Assay.**
Korkmaz N., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Gazi Symposium Series, 11 - 13 October 2017
- LXVII. In Vitro Genotoxic Effect of Rod TiO₂ Nanoparticles by Sister Chromatid Exchange on Human Lymphocytes.**
Duran İ. F., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Gazi Symposium Series., 11 - 13 October 2017
- LXVIII. GENOTOXICITY OF MONOPOTASSIUM GLUTAMATE ASSESSEDBY CHROMOSOMAL ABERRATION ASSAY IN VITRO**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Gazi Pharma Symposium, Ankara, Turkey, 11 - 13 October 2017
- LXIX. Genotoxicity of Spherical TiO₂ Nanoparticles in Human Periferal Lymphocytes Assessed by Chromosomal Aberration Assay in Vitro.**
Akkurt K., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Gazi Symposium Series., 11 - 13 October 2017
- LXX. Investigating Genotoxic Effect of Sweetener Xylitol Using Sister Chromatid Exchange Test.**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Gazi Symposium Series, 11 - 13 October 2017
- LXXI. Evaluation of Genotoxic Effects of Needle-Like TiO₂/Polyrhodanine Core/Shell Hybride**

Nanostructures in Human Lymphocytes in vitro by Sister Chromatid Exchange

KORKMAZ N., YÜZBAŞIOĞLU D., ÜNAL F.

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

- LXXII. **Evaluation of Fusaric Acid Genotoxicity using Chromosomal Aberration Assay in Human Lymphocytes**
MAMUR S., YÜZBAŞIOĞLU D., ERİKEL E., YILMAZ S., ÜNAL F.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXIII. **Assessment of The Possible Genotoxicity of Magnesium Dигlutamate, a Food Additive, by Micronucleus Test in Human Lymphocytes**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXIV. **Genotoxic Effects of Environmental Contaminant Methidathion and Triadimenol Pesticides**
ÜNAL F., DEMİR H., YÜZBAŞIOĞLU D.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXV. **Application of Random Amplified Polymorphic DNA (RAPD) to Detect Genotoxic Effect of Sodium Propionate**
ATASEVEN N., ÜNAL F., ÇELEBİ KESKİN A., YÜZBAŞIOĞLU D.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXVI. **Assesment of Luteolin Genotoxicity and Antigenotoxicity Using Sister Chromatid Exchange Assay in vitro**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXVII. **Evaluation of the Genotoxic Effects of Monopotassium Glutamate in Human Lymphocytes in vitro by Sister Chromatid Exchange Test**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXVIII. **Evaluation of Genotoxic Effects of Needle-Like TiO₂ Nanoparticles in Human Lymphocytes in vitro by Sister Chromatid Exchange Assay**
KORKMAZ N., YÜZBAŞIOĞLU D., ÜNAL F.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXIX. **Assessment of Food Preservative Potassium Propionate (E283) Genotoxicity in Human Peripheral Blood Lymphocytes Using Micronucleus Test**
ATASEVEN N., YÜZBAŞIOĞLU D., ÜNAL F.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXX. **Determination of Impact of Mycotoxin Enniatin-A on DNA Damage using Comet Assay in vitro**
MAMUR S., ÜNAL F., ERİKEL E., YÜZBAŞIOĞLU D.
The 3rd International Symposium on EuroAsian Biodiversity, Minsk, Belarus, 5 - 08 July 2017
- LXXXI. **The Potential Genotoxic Effect of Mycotoxin Enniatin-A by Chromosomal Aberation and Micronucleus Assay In Vitro**
MAMUR S., erikel e., YILMAZ S., YÜZBAŞIOĞLU D., ÜNAL F.
Ecology 2017 International Symposium, Kayseri, Turkey, 11 - 13 May 2017
- LXXXII. **Why Ferulic Acid Attracts The Attention of Many Researchers?**
ÜNAL F., YÜZBAŞIOĞLU D.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXIII. **Does The Mycotoxin of Fusarium Fungi Have Genotoxic Effect In In Vitro?**
MAMUR S., ÜNAL F., YÜZBAŞIOĞLU D.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXIV. **Antihypertensives and Genotoxicity**
YÜZBAŞIOĞLU D., AVULOĞLU YILMAZ E., ÜNAL F.

- I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXV. **Investigation of Retinol (Vitamin A) Potential Antigenotoxic Effects On Mitomycin-C Genotoxicity by Chromosomal Aberration Test**
SEVİMLİ CAN K., YÜZBAŞIOĞLU D., AVULOĞLU YILMAZ E., ÜNAL F.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXVI. **Assessment of In Vitro Antigenotoxic Effect of A-Tocopherol Against Mitomycin-C Induced Micronucleus Formation.**
SEVİMLİ CAN K., ÜNAL F., AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXVII. **Genotoxic and Antigenotoxic Effects of Cynarin Against MMC- Induced Micronucleus Formation**
ERİKEL E., ÜNAL F., YÜZBAŞIOĞLU D.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXVIII. **Cytotoxic And Genotoxic Effects Of Mycotoxin Enniatin-A Using MTT Cell Viability Assay and Sister Chromatid Exchange Assay**
MAMUR S., ERİKEL E., YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- LXXXIX. **Does Luteolin Protects DNA Against Genotoxins?**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- XC. **In vitro Clonal Propagation of A Medicinally Important Species: Muscari Neglectum Guss. Ex. Ten.**
ÖZEL Ç. A., YÜZBAŞIOĞLU D., ÜNAL F.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- XC. **The Investigation of Genotoxic Effects Of Sitagliptin The Active Ingredient of An Antidiabetic Drug Using Chromosomal Aberration Test.**
YÜZBAŞIOĞLU D., ENGÜZEL C., ÜNAL F.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 9 - 12 May 2017
- XCII. **GİDALARDAKİ FUSARİK ASİT MİKOTOKSİNİNİN GENETİK HASAR ÜZERİNE ETKİSİNİN KARDEŞ KROMATİD DEĞİŞİMİ TESTİ İLE BELİRLENMESİ**
MAMUR S., ERİKEL E., YÜZBAŞIOĞLU D., YILMAZ S., TEKİNAY T., ÜNAL F.
Türkiye 12. Gıda Kongresi, Edirne, Turkey, 5 - 07 October 2016
- XCIII. **Evaluation of Effect of Hemoglobin Parathormone and Ferritin Levels on Micronucleus Frequency in Hemodialysis Patients**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., DEĞER S. M.
52nd Congress of European Societies of Toxicology Congress, Sevilla, Spain, 4 - 07 September 2016
- XCIV. **A Vitamininin Genotoksinlere Karşı Koruyucu Etkileri**
YÜZBAŞIOĞLU D., ÜNAL F.
Türkiye 12. Gıda Kongresi, Edirne, Turkey, 5 October - 07 September 2016
- XCV. **Genotoxic and antigenotoxic effects of luteolin against MMC induced chromosomal aberrations in human lymphocytes in vitro**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
Eurotox2016, Spain, 4 - 07 September 2016
- XCVI. **Evaluation of the genotoxic effect of indapamide in human lymphocytes in vitro by sister chromatid exchange**

AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.

Eurotox2016, Spain, 4 - 07 September 2016

- XCVII. **Genotoxicity of Iron Oxide nanoparticles in Human Lymphocytes by Sister Chromatid Exchange**
SAYGILI Y., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Congress of Forensic Toxicology-Industrial and Environmental Toxicology, 26 - 30 May 2016
- XCVIII. **Assessment of in vitro genotoxicity and antigenotoxicity of luteolin by using comet assay**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- XCIX. **The Effect of Hypertension and Body Mass Index on Sister Chromatid Exchange in Maintenance Hemodialysis Patients With Chronic Kidney Failure**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., DEĞER S. M.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- C. **Determination of The Influence of Hypertension Hemoglobin and Ferritin Levels on DNA Damage by Comet Assay in Hemodialysis Patients**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., DEĞER S. M.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CI. **Genotoxicity of iron oxide nanoparticles in human lymphocytes by sister chromatid exchanges**
SAYGILI Y., ÜNAL F., YÜZBAŞIOĞLU D.
2nd FOREX 2016, Turkey, 26 - 30 May 2016
- CII. **Investigation of 3 methyl 5 4 carboxycyclohexylmethyl tetrahydro 2H 1 3 5 thiadiazine 2 thione Genotoxicity In Human Peripheral Lymphocytes Using Comet Assay**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÖZÇELİK A. B., ÜNAL F., ERSAN S.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CIII. **Assessment of Antihypertensive Drug Indapamide Genotoxicity In Human Peripheral Lymphocytes Using Chromosomal Aberration Test**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CIV. **The Potent Cytotoxic and Genotoxic Effects of the Mycotoxin of Fusaric Acid In Vitro**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., YILMAZ S., TEKİNAY T., ERİKEL E.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CV. **Genotoxic Effects of Silicon Dioxide Nanoparticles in Allium cepa**
ÇALBAY Ö., ÜNAL F., SULUDERE Z., YÜZBAŞIOĞLU D.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CVI. **Genotoxic and antigenotoxic effects of cynarin against mitomycin C induced sister chromatid exchanges**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CVII. **Genotoxicity of Iron Oxide Nanoparticles in Human Lymphocytes by Sister Chromatid Exchange**
SAYGILI Y., ÜNAL F., YÜZBAŞIOĞLU D.
2nd International Congress of Forensic Toxicology –Industrial and Environmental Toxicology, Ankara, Turkey, 26 - 30 May 2016
- CVIII. **Tetrahidro 1 3 5 tiyadiazin türevinin Mikronükleus Testi ile Genotoksik Etkilerinin Araştırılması**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÖZÇELİK A. B., ÜNAL F., ERSAN S.

7.DETAE günleri, Turkey, 11 - 12 November 2015

- CIX. **Dichlorophenoxyacetic Acid 2 4 D In Tissue Cultured Evaluation Of The Genotoxicity Of Allium Roots By Comet Assay**
ÖZKUL M., ÖZEL Ç. A., YÜZBAŞIOĞLU D., ÜNAL F.
1. International Gazi Pharma Symposium-2015, Antalya, Turkey, 12 - 15 November 2015, pp.134
- CX. **Assesment of Iron Oxide Nanoparticle Genotoxicity in Human Peripheral Lymphocytes In vitro**
YASEMİN S., ÜNAL F., SULUDERE Z., EROL Ö., YÜZBAŞIOĞLU D.
11th Nanoscience and Nanotechnology Conference, 22 June - 25 November 2015
- CXI. **Evaluation of the Genotoxicity of Dixhlorophenoxyacetic acid 2 4 D in Tissue Cultured Allium Roots by Comet Assay**
ÖZKUL M., ÖZEL Ç. A., YÜZBAŞIOĞLU D., ÜNAL F.
International Gazi Pharma Symposium, 12 - 15 November 2015, pp.134
- CXII. **Investigation of 3 Methyl 5 4 Carboxycycloexylmethyl Tetrahydro 2H 1 3 5 Thiadiazine 2 Thione Genotoxicity in Human Peripheral Lymphocytes Lymphocytes using Sister Chromatid Exchahge Assay**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÖZÇELİK A. B., ERSAN S., ÜNAL F.
International Gazi Pharma Symposium, 12 - 15 November 2015
- CXIII. **Investigation of 3-Methyl-5(4-Carboxycycloexylmethyl)-Tetrahydro-2H-1,3,5-Thiadiazine-2-Thione Genotoxicity in Human Peripheral Lymphocytes Using Sister Chromatid Exchange Assay**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F., ÖZÇELİK A. B.
International Gazi Pharma Symposium, 12 - 15 November 2015
- CXIV. **Allium cepa: Nanoteknoloji ve Nanomateryallerin Dünyasındaki**
ÜNAL F., ÇALBAY Ö., SULUDERE Z., YÜZBAŞIOĞLU D.
1. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015
- CXV. **Kardeş Kromatit Testi Kullanılarak Antidepresan İlaç Desipramin in İnsan Periferel Lenfositlerinde genotoksisitesinin İncelenmesi**
AVULOĞLU YILMAZ E., ÜNAL F., YÜZBAŞIOĞLU D.
Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 21 - 25 August 2015
- CXVI. **Kronik Böbrek Yetmezliğine Yol Açan En Önemli İki Faktör Diyabetin ve Hipertansiyonun Kromozom Anormallikleri Üzerine Etkileri**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F., MÜGE S. D.
Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 21 - 25 August 2015
- CXVII. **In Vitro Test Sisteminde Potasyum Propiyonatın Genotoksik Etkilerinin Belirlenmesi**
NAZMİYE A., ÇELEBİ KESKİN A., YÜZBAŞIOĞLU D., ÜNAL F.
Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 21 - 25 August 2015
- CXVIII. **In Vitro İnsan Lenfositlerinde Luteolin in Genotoksik ve Antigenotoksik Etkilerinin Mikronükleus Testi İle Belirlenmesi**
ESRA E., YÜZBAŞIOĞLU D., ÜNAL F.
Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 21 - 25 August 2015
- CXIX. **Diyabetik ve Diyabetik Olmayan Kronik Böbrek Yetmezlikli Hastalarda Genetik Hasarın Mikronükleus Testi İle Belirlenmesi**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., SERPİL MÜGE D.
Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 21 - 25 August 2015
- CXX. **Kronik Böbrek Yetmezliğine Yol Açan En Önemli İki Faktör: Diyabetin ve Hipertansiyonun Kromozom Anormallikleri Üzerine Etkilei**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F., DEĞER S. M.
4. Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, AFYON, Turkey, 21 - 24 August 2015
- CXXI. **Bitki Büyüme Düzenleyicilerinden 2,4 Diklorofenoksi asetik asitin Genotoksik Etkilerinin Bitki Doku Kültüründe Allium testi ile İncelenmesi**
ÖZKUL M., ÖZEL Ç. A., ÜNAL F., YÜZBAŞIOĞLU D.
1. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015

- CXXII. **Assessment of Iron Oxide Nanoparticle Genotoxicity in Human Peripheral Lymphocytes in vitro**
SAYGILI Y., ÜNAL F., SULUDERE Z., EROL Ö., YÜZBAŞIOĞLU D.
11th Nanoscience and Nanotechnology Conference (Nano TR-11), 23 - 25 June 2015
- CXXIII. **3 metil 5 4 karboksisisikloheksimetil tetrahidro 2H 1 3 5 tiyadiazin 2 tiyon Bileşiminin Genotoksik Etkilerinin Kromozomal Aberasyon Testi ile Değerlendirilmesi**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÖZÇELİK A. B., ERSAN S., ÜNAL F.
Ulusal Moleküler Biyoloji ve Biyoteknoloji, Turkey, 11 - 13 May 2015
- CXXIV. **Cota (Asteraceae) Cinsinde Yer Alan Bazı Taksonların Sitogenetik Analizi**
ÖZBEK M. U., ÜNAL F., VURAL M.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXV. **Kronik Böbrek Yetmezlikli Hastalarda Hipertansiyon Yaş Vücut Kitle İndeksinin Genetik Hasar Üzerine Etkisinin Mikronükleus Testi ile Değerlendirilmesi**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., SERPİL MÜGE D.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXVI. **Kronik Böbrek Yetmezlikli Hastalarda Hipertansiyon, Yaş Vücut Kitle İndeksinin Genetik Hasar Üzerine Etkisinin Mikronükleus Testi ile Değerlendirilmesi**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., DEĞER S. M.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXVII. **Apigeninin Genotoksik ve Metilmetansulfonata Karşı Antigenotoksik Etkilerinin Kromozomal Anormallik Testi ile Değerlendirilmesi**
ZENGİN N., ÜNAL F., YÜZBAŞIOĞLU D.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXVIII. **Antidepresan İlaç Etken Maddesi Olan Milnacipran'ın In vitro Genotoksik Etkilerinin Kardeş Kromatit Değişimi Testiyle İncelenmesi.**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXIX. **Tüp Bebek Tedavisi Gören Bayanlarda Olası Genetik Hasarın Mikronükleus Testi ile Belirlenmesi**
ÖZDEN S., YÜZBAŞIOĞLU D., ÜNAL F., ÖZEL M.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXX. **Bakır oksit Nanopartiküllerinin Allium cepa daki Genotoksik Etkileri**
ÖZLEM Ç., ÜNAL F., YÜZBAŞIOĞLU D.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXXI. **Antidepresan İlaç Etken Maddesi Olan Milnacipran'ın in vitro Genotoksik Etkilerinin Kardeş Kromatit Değişimi Testiyle İncelenmesi**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXXII. **Cynarin'in Genotoksik ve Antigenotoksik Etkilerinin in vitro İnsan Lenfositlerinde Kromozomal Anormallik Testi ile Değerlendirilmesi**
ERİKEL E., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXXIII. **Bir Antidiyabetik İlaç Etken Maddesi Olan Sitagliptin'in in vitro Genotoksik Etkilerinin Comet Testiyle İncelenmesi**
ENGÜZEL C., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- CXXXIV. **Bir Antidiyabetik İlaç Etken Maddesi Olan Sitagliptin in In Vitro Genotoksik Etkilerinin Comet Testiyle İncelenmesi**
CEMİLE E., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXXV. **Kromozomal Anormallik Testi ile Değerlendirilmesi**
ESRA E., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014

- CXXXVI. **Hemodiyaliz Tedavisi Uygulanan Kronik Böbrek Yetmezlikli Hastalarda Diyabetin Kardeş Kromatid Değişimi Üzerine Etkisi**
MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., ALTOK K., SERPİL MÜGE D.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXXVII. **Apigeninin Genotoksik ve Metil Metansülfonata Karşı Antigenotoksik Etkilerinin Kromozomal Anormallik Testi ile Değerlendirilmesi**
NAZMIYE Z., YÜZBAŞIOĞLU D., ÜNAL F.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXXVIII. **Bakır Oksit Nanopartiküllerinin İnsan Lenfositlerinde In Vitro Genotoksik Etkileri**
YASEMİN S., ÜNAL F., SULUDERE Z., EROL Ö., YÜZBAŞIOĞLU D.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- CXXXIX. **Investigating Genotoxic Effects of Sitagliptin the Active Ingredient of an Antidiabetic Drug by Micronucleus Assay**
CEMİLE E., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 07 June 2014
- CXL. **Investigation of Antidepressant Drug Desipramine Genotoxicity In Human Peripheral Lymphocytes Using Micronucleus and Comet Assays**
AVULOĞLU E., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLI. **Genotoxicity of Sodium Propionate in Isolated Human Lymphocytes Assessed by Comet Assay**
NAZMIYE Z., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLII. **Assessment of The Influence of Diabetes and Body Mass Index BMI on DNA Damage by Comet Assay in Hemodialysis Patients**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F., SERPİL DEĞER D.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLIII. **In vivo Genotoxic Effects of Calcium Propionate**
YILMAZ S., ÜNAL F., AKSOY H., YÜZBAŞIOĞLU D., ÇELİK M.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLIV. **The Determination of Possible Genetic Damage by Chromosomal Aberrations and Comet Assays in Women Undergoing In Vitro Fertilisation with Male Infertility Factor**
ÖZDEN S., YÜZBAŞIOĞLU D., ÜNAL F., ÖZEL M.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLV. **Ünal F Investigation of Monosodium Glutamate Induced DNA Damage by Using RAPD PCR in Human Peripheral Lymphocytes**
NAZMIYE Z., ÇELEBİ KESKİN A., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, Sarajevo Bosnia, 2 - 06 June 2014
- CXLVI. **Evaluation of the Genotoxicity and Antigenotoxicity of Cynarin in Human Lymphocytes by Comet Assay**
ESRA E., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLVII. **Evalutaion of The Relationship Between DNA Damage And Parathormone Levels in Chronic Kidney Failure Patients By Comet Assay**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F., SERPİL MÜGE D.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLVIII. **Genotoxic Effect of Copper Oxide Nanoparticles on Human Lymphocytes by Comet Assay**
YASEMİN S., ÜNAL F., EROL Ö., SULUDERE Z., YÜZBAŞIOĞLU D.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CXLIX. **Genotoxicity Induced by Amorphous Silica Nanoparticles**
YASEMİN S., ÜNAL F., SULUDERE Z., EROL Ö., YÜZBAŞIOĞLU D.
3rd International Molecular Biology and Biotechnology Congress, Sarajevo Bosnia, 2 - 06 June 2014

- CL. **Genotoxic Effects of Sitagliptin the Active Ingredient of an Antidiabetic Drug by Micronucleus Assay**
ENGÜZEL C., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 04 June 2014
- CLI. **Evaluation of the Relationship Between DNA Damage and Parathormone Levels in Chronic Kidney Failure Patients by Comet Assay**
MAMUR S., YÜZBAŞIOĞLU D., ALTOK K., ÜNAL F., DEĞER S. M.
3rd International Molecular Biology and Biotechnology Congress, 2 - 04 June 2014
- CLII. **Genotoxicity Induced by Silica Nanoparticles**
SAYGILI Y., ÜNAL F., SULUDERE Z., EROL Ö., YÜZBAŞIOĞLU D.
3rd International Molecular Biology and Biotechnology Congress, Saray Bosna, Bosnia And Herzegovina, 2 - 06 June 2014
- CLIII. **Geneotoxic Effect of Copper Oxide Nanoparticles on Human Lymphocytes by Comet Assay**
SAYGILI Y., ÜNAL F., EROL Ö., SULUDERE Z., YÜZBAŞIOĞLU D.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CLIV. **The Determination of Possible Genetic Damage by Chromosomal Aberrations and Comet Assays in Woman Undergoing in vitro Fertilisation with Male Infertility Factor**
ÖZDEN S., YÜZBAŞIOĞLU D., ÜNAL F., ÖZEL M.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CLV. **Investigation of Monosodium Glutamate Induced DNA Damage by Using RAPD-PCR in Human Peripheral Lymphocytes**
ZENGİN N., ÇELEBİ KESKİN A., YÜZBAŞIOĞLU D., ÜNAL F.
3rd International Molecular Biology and Biotechnology Congress, 2 - 06 June 2014
- CLVI. **Geleneksel Ürünlerde Kullanımı Yasaklanan Gıda Katkı Maddeleri**
NAZMİYE Z., YÜZBAŞIOĞLU D., ÜNAL F.
4. Geleneksel Gıdalar Sempozyumu, Turkey, 17 - 19 March 2014
- CLVII. **Ülkemizde Geleneksel Gıdalarda Kullanımı Yasaklanan Monosodyum Glutamat MSG ın Genotoksitesinin Comet Testiyle Belirlenmesi**
NAZMİYE Z., YÜZBAŞIOĞLU D., ÜNAL F.
4. Geleneksel Gıdalar Sempozyumu, Turkey, 17 - 19 March 2014
- CLVIII. **Gıda Katkı Maddesi Olarak Kullanılan Amorf Silika Nanopartiküllerinin Genotoksik Etkilerinin in vitro İnsan Lenfositlerinde Kardeş Kromatit Değişimi Testi İle Belirlenmesi**
Saygılı Y., ÜNAL F., YÜZBAŞIOĞLU D.
İç Anadolu Bölgesi 1. Tarım ve Gıda Kongresi, Niğde, Turkey, 2 - 04 October 2013
- CLIX. **Evaluating of genotoxicity of monosodium glutamate using sister chromatid exchange formation in human lymphocytes**
Zengin N., YÜZBAŞIOĞLU D., ÜNAL F.
Nano-TR 9, Atatürk Üniversitesi, 24 - 28 June 2013
- CLX. **Evaluation of the Genotoxic Effects of Copper Oxide Nanoparticles in Human Lymphocytes by Sister Chromatid Exchanges**
Saygılı Y., ÜNAL F., YÜZBAŞIOĞLU D.
9th Nanoscience and Nanotechnology (NanoTR-9) Conference, Erzurum, Turkey, 24 - 28 June 2013
- CLXI. **Genotoxic effects of Monosodium Glutamate on mammalian cells in vitro**
ZENGİN N., YÜZBAŞIOĞLU D., ÜNAL F.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012
- CLXII. **Milnacipran is an antidepressant drug induced micronucleus in human peripheral lymphocytes**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012
- CLXIII. **Evaluation of DNA damage induced by the vaccine adjuvant squalene with comet assay**
YÜZBAŞIOĞLU D., ÜNAL F., KOÇ F., AKSOY H., MAMUR S., DEMİRTAŞ KORKMAZ F.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012
- CLXIV. **Antigenotoxic effects of α -tocopherol against MMC-induced SCE formation**

SEVİMLİ K., YÜZBAŞIOĞLU D., ÜNAL F.

8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012

- CLXV. **Genotoxicity of copper oxide nanoparticles in human lymphocytes by micronucleus assay**
Saygılı Y., ÜNAL F., YÜZBAŞIOĞLU D.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012
- CLXVI. **Micronucleus test in human lymphocytes culture for monitoring genotoxic effects of apigenin**
ZENGİN N., YÜZBAŞIOĞLU D., ÜNAL F.
8. Uluslararası Katılımlı Türk Toksikoloji Derneği Kongresi, Antalya, Turkey, 14 - 18 November 2012
- CLXVII. **Gıda koruyucu maddeler ve genotoksisite**
YÜZBAŞIOĞLU D., ZENGİN N., ÜNAL F.
Türkiye 11. Gıda Kongresi, Hatay, Turkey, 10 - 12 October 2012
- CLXVIII. **Tüp bebek tedavisi gören bayanlarda genetik hasarın kromozomal anormallik testi ile belirlenmesi**
ÖZDEN S., YÜZBAŞIOĞLU D., ÜNAL F., ÖZEL M.
The First International Biology Congress, 24 - 26 September 2012
- CLXIX. **Amorf silika nanopartiküllerinin in vitro insan lenfositlerindeki genotoksik etkilerinin mikronukleus testi ile belirlenmesi**
SAYGILI Y., ÜNAL F., DEMİRTAŞ KORKMAZ F., YÜZBAŞIOĞLU D.
The First International Biology Congress, 24 - 26 September 2012
- CLXX. **Antidepresan milnacipran'ın in vitro genotoksik etkilerinin kromozomal anormallik ve komet testleriyle belirlenmesi**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
The First International Biology Congress, 24 - 26 September 2012
- CLXXI. **Titanyum dioksit nanopartiküllerinin in vitro insan lenfositlerindeki genotoksik etkileri**
DEMİRTAŞ KORKMAZ F., ÜNAL F., EROL Ö., SULUDERE Z., YÜZBAŞIOĞLU D.
The First International Biology Congress, Bishkek, Kyrgyzstan, 24 - 26 September 2012
- CLXXII. **Gagea Salisb. cinsinden Türkiyede'deki Gagea bohemica (Zauschn.) Schult. Schult.f., G. reticulata (Pall.) Schult. Schult.f. ve G. bulbifera (Pall.) Salisb. türlerinin karyolojisi**
GÜNEŞ G. N., ÜNAL F., TEKŞEN M., YÜZBAŞIOĞLU D., KARAMAN ERKUL S.
The First International Biology Congress, 24 - 26 September 2012
- CLXXIII. **Genetik Toksikoloji ve Kanser Riski**
ÜNAL F.
The First International Biology Congress, 24 - 26 September 2012
- CLXXIV. **Evaluation of the genotoxic potential of Chlomiphene Citrate in human lymphocytes using Chromosomal Aberration and Micronucleus Assay**
YILMAZ S., ÜNAL F., YILMAZ E., YÜZBAŞIOĞLU D., ERKAL İLHAN S.
EEMS European environmental mutagen society, 16 - 20 September 2012
- CLXXV. **Evaluation of the Genotoxic Potential of Clomiphene Citrate in Human Lymphocytes Using Chromosomal Aberration and Micronucleus Assay**
YILMAZ S., ÜNAL F., BEYZİ E., YÜZBAŞIOĞLU D., ERKAL İLHAN S.
42nd Annual European Environmental Mutagen Society Meeting, 16 - 20 September 2012
- CLXXVI. **Evaluating the genotoxicity of titanium dioxide nanoparticles using micronucleus test in human lymphocytes in vitro**
DEMİRTAŞ KORKMAZ F., ÜNAL F., YÜZBAŞIOĞLU D.
8th Nanoscience and Nanotechnology Conference, 27 June - 01 July 2012
- CLXXVII. **Chromosomal Abnormalities Induced By Nanosized Titanium Dioxide Nanoparticles In Vitro**
DEMİRTAŞ KORKMAZ F., ÜNAL F., YÜZBAŞIOĞLU D.
Nanosafety Congress, 26 - 28 April 2012
- CLXXVIII. **In vitro genotoxic effects of silicon dioxide nanoparticles in human lymphocytes**
SAYGILI Y., ÜNAL F., YÜZBAŞIOĞLU D., DEMİRTAŞ KORKMAZ F.
Nanosafety Congress, 26 - 28 April 2012
- CLXXIX. **Effect of zinc oxide nanoparticles (ZnO NPs) on the frequency of micronuclei in human lymphocytes**

in vitro

DEMİRTAŞ KORKMAZ F., ÜNAL F., GÜNEŞ G. N., YÜZBAŞIOĞLU D.

Nanosafety Congress, 26 - 28 April 2012

- CLXXX. **Assessment of antidepressant drug trazodone genotoxicity in human peripheral lymphocytes using micronucleus assay**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
Nanosafety Congress, 26 - 28 April 2012
- CLXXXI. **Sürekli Ayaktan Periton Diyalizi Yapan Hastalarda DNA Hasarının Comet Testi ile Değerlendirilmesi**
NAS A. P., ALTOK K., ÖNEÇ K., YÜZBAŞIOĞLU D., MAMUR S., ÜNAL F., İNAL S., ERTEN Y.
28.Ulusal Nefroloji, Hipertansiyon Diyaliz Ve Transplantasyon Kongresi, Antalya, Turkey, 19 - 23 October 2011
- CLXXXII. **Sister chromatid exchanges induced by titanium dioxide nanoparticles in human peripheral lymphocytes**
DEMİRTAŞ KORKMAZ F., ÜNAL F., YÜZBAŞIOĞLU D.
7th Nanoscience and Nanotechnology Conference, 27 June 2011 - 01 July 2011
- CLXXXIII. **Determination of possible genetic damage in β -thalassaemia major patients using sister chromatid exchanges**
GÖKÇE H., YÜZBAŞIOĞLU D., ÜNAL F., UYSAL Z.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CLXXXIV. **Antigenotoxic effects of Vitamin A (Retinol) against methyl methane sulfonate induced micronucleus in human lymphocytes in vitro**
FİLİZ F., ÜNAL F., YÜZBAŞIOĞLU D.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 September - 18 August 2010
- CLXXXV. **Micronucleus test in human peripheral lymphocytes treated with two food preservative combinations: sodium benzoate and potassium sorbate**
ZENGİN N., MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CLXXXVI. **Genotoxicity of zinc oxide nanoparticles in human lymphocytes assessed by comet assay**
DEMİRTAŞ KORKMAZ F., ÜNAL F., EROL Ö., SULUDERE Z., YÜZBAŞIOĞLU D.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CLXXXVII. **Evaluation of the genotoxic potential of the dichlorprop butoxyethyl ester in human lymphocytes**
ÜNAL F., YÜZBAŞIOĞLU D., ÇELİK M., AKSOY H., YILMAZ S.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- :LXXXVIII. **Antigenoxic effects of caffeic acid phenetyl ester (cape) against MMC induced damages in human peripheral lymphocytes in vitro**
SARAÇ Ö., ÜNAL F., YÜZBAŞIOĞLU D.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CLXXXIX. **In vivo genotoxic effects of two organophosphorous insecticides: acephate and mephosfolan**
AKSOY H., YÜZBAŞIOĞLU D., ÜNAL F., YILMAZ S., ÇELİK M.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CXC. **Sister chromatid exchanges produced by antidepressant drug trazodone in human peripheral lymphocytes**
AVULOĞLU YILMAZ E., YÜZBAŞIOĞLU D., ÜNAL F.
40th Annual Meeting of the European Environmental Mutagen Society, Oslo, Norway, 15 - 18 September 2010
- CXCI. **Kafeik Asit Fenetil Ester(CAPE)'in hidrojen peroksite karşı antigenotoksik etkileri**
SARAÇ Ö., TANER G., ÜNAL F., YÜZBAŞIOĞLU D.
XX. Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010
- CXCII. **Comet testinde insan perifer kan lenfositlerinin dondurularak kullanımı için bir metod denemesi**
GÖKÇE H., YÜZBAŞIOĞLU D., TANER G., ÜNAL F.
XX. Ulusal Biyoloji Kongresi, Pamukkale Üniversitesi, Denizli, Turkey, 21 - 25 June 2010
- CXCIII. **Organofosfat grubu trichlorfon insektisinin genotoksik etkilerinin insan lenfositlerinde**

belirlenmesi

TİMOROĞLU İ., YÜZBAŞIOĞLU D., ÜNAL F., AKSOY H., YILMAZ S.

XX.Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010

CXCIV. Kafeik Asit Fenetil Eseterin genotoksik ve mitomisin-C'ye karşı antijenotoksik etkilerinin mikronükleus testi ile değerlendirilmesi

SARAÇ Ö., TANER G., ÜNAL F., YÜZBAŞIOĞLU D.

XX.Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010

CXCV. Gıda katkı maddesi olan potasyum benzoatın in vitro genotoksik etkilerinin kromozomal anormallik, kardeş kromatit değişimi ve comet testleriyle belirlenmesi

ZENGİN N., YÜZBAŞIOĞLU D., AKSOY H., ÜNAL F.

XX.Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010

CXCVI. (-)-Epigallocateşin gallat'ın mitomisin-C kaynaklı mikronükleus oluşumuna karşı antijenotoksik etkileri

SARAÇ Ö., ÜNAL F., TANER G., YÜZBAŞIOĞLU D.

XX.Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010

CXCVII. Titanium dioxide (TiO₂) genotoxicity in human lymphocytes assessed by the alkaline comet assay

DEMİRTAŞ KORKMAZ F., ÜNAL F., SULUDERE Z., EROL Ö., ÜNAL H. İ., YÜZBAŞIOĞLU D., TANER G.

Nanobilim ve Nanoteknoloji Konferansı (NanoTR6), İzmir, Turkey, 15 - 18 June 2010

CXCVIII. Phorate insektisitinin genotoksik etkilerinin insan lenfositlerinde belirlenmesi

TİMOROĞLU İ., YÜZBAŞIOĞLU D., ÜNAL F., YILMAZ S., AKSOY H.

IX.Ulusal Ekoloji ve Çevre Kongresi, Nevşehir, Turkey, 7 - 10 October 2009

CXCIX. Genotoxic effects of sodium benzoate in human lymphocytes in vitro

YÜZBAŞIOĞLU D., ZENGİN N., ÜNAL F., YILMAZ S.

10. International Conferences on Environmental Mutagens, 39. Annual Meeting of the European Environmental Mutagen Society, FLORANSA, Italy, 20 August - 25 September 2009

CC. Genotoxic and antigenotoxic effects of (-)-epigallocateşine gallate (egcg) against mitomycin-c induced chromosomal aberrations and sister chromatid exchanges in human lymphocytes in vitro

SARAÇ Ö., FİLİZ F., ÜNAL F., YÜZBAŞIOĞLU D., TANER G., AKSOY H., YILMAZ S.

10th International Conferences on Environmental Mutagens, 39th Annual Meeting of the European Environmental Mutagen Society, FLORANSA, Italy, 20 - 25 August 2009

CCI. Genotoxic effects of diclofop methyl on mammalian cells in vivo and in vitro

ÜNAL F., YÜZBAŞIOĞLU D., YILMAZ S., AKINCI N., AKSOY H.

10th International Conferences on Environmental Mutagens, 39th Annual Meeting of the European Environmental Mutagen Society, FLORANSA, 20 - 25 August 2009

CCII. Antigenotoxic effects of lipoic acid Against mitomycin-c on human lymphocyte cultures

TANER G., ÜNAL F., YÜZBAŞIOĞLU D., YILMAZ S.

10. International Conferences on Environmental Mutagens, 39. Annual Meeting of the European Environmental Mutagen Society, FLORANSA, 20 - 25 August 2009

CCIII. Genotoxicity testing of aclonifen in vivo and in vitro

AKSOY H., YÜZBAŞIOĞLU D., ÜNAL F., TANER G., YILMAZ S., ÇELİK M.

10th International Conferences on Environmental Mutagens, 39th Annual Meeting of the European Environmental Mutagen Society, FLORANSA, Italy, 22 - 25 August 2009

CCIV. In vivo genotoxic effects of citric acid in mouse bone marrow cells

YILMAZ S., ÜNAL F., AKSOY H., ÇELİK M., YÜZBAŞIOĞLU D.

10th International Conferences on Environmental Mutagens, 39th Annual Meeting of the European Environmental Mutagen Society, FLORANSA, Italy, 20 - 25 August 2009

CCV. Evaluation of sodium sorbate genotoxicity in human lymphocytes in vitro

MAMUR S., YÜZBAŞIOĞLU D., AKSOY H., ÜNAL F.

10th International Conferences on Environmental Mutagens, 39th Annual Meeting of the European Environmental Mutagen Society, FLORANSA, Italy, 20 - 25 August 2009

CCVI. Potasyum Sorbatın Kardeş Kromatit Değişimi, Kromozomal Anormallik ve Comet Testleri ile

Genotoksik Etkilerinin Belirlenmesi

MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., YILMAZ S.

XIX. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008

CCVII. Mephosfolan İnsektisitinin in vitro Genotoksik Etkileri

ÖZKAN VARDAR D., YÜZBAŞIOĞLU D., ÜNAL F., YILMAZ S., AKSOY H.

XIX. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008

CCVIII. Metominostrobin ve Emamectin Benzoate Pestisitlerinin In vitro Genotoksik Etkileri

YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D., AKSOY H., ÇELİK M.

XIX. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008

CCIX. Kalsiyum Propiyonatın İnsan Periferik Lenfositlerinde In vitro Genotoksik Etkileri

YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D.

XIX. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008

CCX. Lipoik Asit ve Ferulik Asitin İnsan Lenfosit Kültüründe Mitomisin-C'ye Karşı Antigenotoksik Etkileri

TANER G., ÜNAL F., YÜZBAŞIOĞLU D., YILMAZ S.

XIX. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008

CCXI. Rapid and reliable protocol for in vitro propagation of endemic and endangered bulbous plant

Muscari adii Guner, MB Duman H pc 51 S3

ÖZEL Ç. A., KHAWAR K. M., ARSLAN O., ÜNAL F.

International Symposium on Biotechnology ISB, 2008, 4 - 08 May 2008

CCXII. Sister chromatid exchange and micronuclei in human peripheral lymphocytes treated with diclofop-methyl in vitro

ÜNAL F., KAPLAN Ü., YILMAZ S., YÜZBAŞIOĞLU D.

37. Annual Meeting of the European Environmental Mutagen Society, Basel, Switzerland, 9 - 13 September 2007

CCXIII. Evaluation of cytogenetic and DNA damage induced by the organophosphate insecticide acephate

YÜZBAŞIOĞLU D., ÖZKAN VARDAR D., ÜNAL F., YILMAZ S., AKSOY H.

37. Annual Meeting of the European Environmental Mutagen Society, Basel, Switzerland, 9 - 13 September 2007

CCXIV. Assessment of phosphoric acid genotoxicity in human peripheral lymphocytes in vitro

YILMAZ S., ÜNAL F., AKSOY H., YÜZBAŞIOĞLU D., ÇELİK M.

37. Annual Meeting of the European Environmental Mutagen Society, Basel, Switzerland, 9 - 13 September 2007

CCXV. Clastogenic effects of four food additives in human lymphocytes in vitro

YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D., AKSOY H.

37. Annual Meeting of the European Environmental Mutagen Society, Basel, Switzerland, 9 - 13 September 2007

CCXVI. Efficient in vitro regeneration of endangered endemic *Muscari massayanum* Grunert from bulb scale explants

ÖZEL Ç. A., KHAWAR K. M., DOĞAN A., ÜNAL F.

5th International Conference Propagation of Ornamental Plants book of abstract, SOFYA, Bulgaria, 5 - 08 September 2007, pp.147

CCXVII. New chromosome counts in *Hesperis L.* (Brassicaceae) from Turkey

Duran A., Martin E., ÜNAL F.

6th European Cytogenetics Conference, İstanbul, Turkey, 7 - 10 July 2007, vol.15, pp.271

CCXVIII. Efficient in vitro propagation of Turkish endemic *Muscari muscarimi* Medikus.

ÖZEL Ç. A., KHAWAR K. M., ARSLAN O., ÖZCAN S., ÜNAL F.

11 th IAPTC B Congress biotechnology and sustainable Agriculture 2006 and Beyond, PEKİN, China, 13 - 18 August 2006, pp.153

CCXIX. Genotoxicity of vantez-A pyrethroid insecticide- in mammalian cells

ÜNAL F., YILMAZ S., YÜZBAŞIOĞLU D., AKSOY H., ÇELİK M.

36. Annual Meeting of the European Environmental Mutagen Society, PRAG, Czech Republic, 2 - 06 July 2006

CCXX. Screening of food additive benzoic acid for its genotoxic properties in human lymphocytes in culture

YILMAZ S., ÜNAL F., YÜZBAŞIOĞLU D.

36. Annual Meeting of the European Environmental Mutagen Society, PRAG, Czech Republic, 2 - 06 July 2006

CCXXI. In vivo and in vitro genotoxicity testing of the antifungal drug triflucan

- YÜZBAŞIOĞLU D., AKSOY H., ÇELİK M., ÜNAL F., YILMAZ S.
36. Annual Meeting of the European Environmental Mutagen Society, PRAG, Czech Republic, 2 - 06 July 2006
- CCXXII. **Triadimenol Fungisitinin In vitro Genotoksik Etkileri**
DEMİR H., ÜNAL F., YÜZBAŞIOĞLU D., AKSOY H., YILMAZ S., ÇELİK M.
XVIII. Ulusal Biyoloji Kongresi, Aydın, Turkey, 26 - 30 June 2006
- CCXXIII. **Benzoik Asitin A. Sativum (L.) Kök Ucu Hücrelerinde Sitogenetik Etkileri**
ÜNAL F., YILMAZ S., YÜZBAŞIOĞLU D., AKSOY H., ÇELİK M.
XVIII. Ulusal Biyoloji Kongresi, Aydın, Turkey, 26 - 30 June 2006
- CCXXIV. **Muscari macrocarpum'un in vitro Koşullarda Üretimi**
ÖZEL Ç. A., KHAWAR K. M., KESKİN SAMANCI N., ÖZDEMİR DEĞİRMENÇİ F., ATEŞ M. A., ÇAM D., ARSLAN O., ÖZCAN S., ÜNAL F.
18. Ulusal Biyoloji Kongresi, Aydın, Turkey, 26 - 30 June 2006, pp.136-137
- CCXXV. **In vitro testing for genotoxicity of the insecticide Methidathion**
DEMİR H., ÜNAL F., YILMAZ S., ÇELİK M., YÜZBAŞIOĞLU D.
II. International Environmental Protection Symposium, Kütahya, Turkey, 8 - 10 September 2005
- CCXXVI. **Genotoxicity Study in Lymphocytes of Offset Printing Workers**
AKSOY H., YILMAZ S., ÇELİK M., YÜZBAŞIOĞLU D., ÜNAL F.
II. International Environmental Protection Symposium, Kütahya, Turkey, 8 - 10 September 2005
- CCXXVII. **In vitro genotoxic effects of Fluoxetine**
TARHAN G. H., ÜNAL F., YÜZBAŞIOĞLU D., YILMAZ S.
II. International Environmental Protection Symposium, Kütahya, Turkey, 8 - 10 September 2005
- CCXXVIII. **Genotoxicity studies on the fungicide Hexacanazole in Mouse bone-marrow cells**
YILMAZ S., ÇELİK M., AKSOY H., ÜNAL F., YÜZBAŞIOĞLU D.
II. International Environmental Protection Symposium, Kütahya, Turkey, 8 - 10 September 2005
- CCXXIX. **Sitrik asidin (Gıda Katkı Maddesi) Allium sativum L. Kök Ucu Hücrelerinde ve İnsan Periferik Lenfosit Kültüründe Etkileri**
YILMAZ S., ÜNAL F.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXX. **Afegan Fungisitinin Allium cepa L. Kök Ucu Hücrelerinde ve Kültürdeki İnsan Periferik Lenfosit Hücrelerinde Sitogenetik Etkileri**
YÜZBAŞIOĞLU D., ÜNAL F., ÇELİK M., YILMAZ S.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXXI. **Elektrik Alanların Allium cepa L. (Soğan) Kök Ucu Hücrelerinde Mitoz Bölünme ve Kromozomlara Etkisi**
AKSOY H., ÜNAL F., ÖZCAN S.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXXII. **Yüksek Gerilim Hatlarının Triticum baeticum Boiss. Subsp. baeticum (buğday) Bitkisi Üzerine Genetik Etkileri**
AKSOY H., ÖZCAN S., ÜNAL F.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXXIII. **Türkiye Sideritis L. Türleri Üzerinde Karyolojik Bir Çalışma**
MARTİN E., ÜNAL F., DUMAN H.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXXIV. **Dinocap Fungisitinin İnsan Periferik Lenfositlerinde Genotoksik Etkileri**
ÇELİK M., ÜNAL F., ARSLAN O., YÜZBAŞIOĞLU D., ERGÜN M. A.
XVII. Ulusal Biyoloji Kongresi, Adana, Turkey, 21 - 24 June 2004
- CCXXXV. **Allium cepa da Dinocap Fungisitinin Genotoksik Etkileri**
ÇELİK M., YÜZBAŞIOĞLU D., ÜNAL F., ARSLAN O.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXXXVI. **Fritillaria acmopetala Boiss., F. alfredae Post, F. sibthorpiana (Sm.) Baker ve F. carica Rix'e ait Alt türlerin Morfolojik ve Sitolojik karşılaştırılması**

- TEKŞEN M., ÜNAL F.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXXXVII. **Triadimenol Fungisitinin Allium cepa Meristematik Hücrelerinde Sitogenetik Etkileri**
MARTLI H. A., YÜZBAŞIOĞLU D., ÜNAL F.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXXXVIII. **Methidation İnsektisitinin Allium cepa Kök Ucu Hücrelerinde Mitoz Bölünme ve Kromozomlara Etkisi**
HELVACI N. D., YÜZBAŞIOĞLU D., ÜNAL F.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXXXIX. **Yüksek Gerilim Hatlarının Allium cepa (soğan) Kök Ucu Hücrelerinde Mitoz Bölünme ve Kromozomlara Etkisi**
AKSOY H., ÜNAL F., ÖZCAN S.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXL. **Türkiye'deki Hesiodia Bentham Seksiyonunda Yer Alan Sideritis L. (Labiatae) Türleri Üzerinde Karyolojik Bir Çalışma**
MARTIN E., DUMAN H., ÜNAL F.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXLI. **Illoksan ve Racer herbisitlerinin Allium cepa L. Kök Ucu Hücrelerinde Mitoz Bölünmeye ve Kromozomlara Etkileri**
YÜZBAŞIOĞLU D., ÜNAL F., SANCAK C., KASAP R.
XVI. Ulusal Biyoloji Kongresi, Malatya, Turkey, 4 - 07 September 2002
- CCXLII. **Comparative study of Four Endemic Allium L. species (Allium scabriflorum Boiss., A. vuralii Kit Tan, A. karacae M. Koyuncu and A. goekyigitii Ekim, H.Duman Güner) in Turkey**
DUMAN H., ÜNAL F.
Second Balkan Botanical Congress, İstanbul, Turkey, 14 - 18 May 2000
- CCXLIII. **Illoksan herbisitinin Allium cepa kök ucu mitozuna etkileri**
YÜZBAŞIOĞLU D., ÜNAL F.
1.Uluslararası Doğal Çevreyi ve Ehrami Karaçamını Koruma Kongresi, Kütahya, Turkey, 23 - 25 September 1999
- CCXLIV. **Karyology of some Turkish Ebenus L. Species**
AKSOY H., ÜNAL F.
The First International Biosciences Days, Antalya, Turkey, 20 - 24 April 1999
- CCXLV. **Giemsa C-banding distribution in the genus Lathyrus**
ÜNAL F., YÜZBAŞIOĞLU D.
II. Uluslararası Kızılırmak Fen Bilimleri Kongresi, Kırıkkale, Turkey, 20 - 22 May 1998
- CCXLVI. **Lathyrus cinsinin üç türünde karyotip analizi**
ÜNAL F.
I.Kızılırmak Fen Bilimleri Kongresi, Kırıkkale, Turkey, 15 - 16 May 1997
- CCXLVII. **Sternbergia clusiana (Ker-Gawl.) Ker-Gawl. ve S. colchiciflora Waldst. and Kit.'nın karyotipi**
YÜZBAŞIOĞLU D., ÜNAL F., DUMAN H.
Kızılırmak Fen Bilimleri Kongresi 1997, Kırıkkale, Turkey, 14 - 16 May 1997
- CCXLVIII. **Bazı Lathyrus türlerinin genomik ve kromozomal yapıları**
ÜNAL F.
XIII. Ulusal Biyoloji Kongresi, İstanbul, Turkey, 17 - 20 September 1996
- CCXLIX. **Sternbergia lutea (L.) Ker-Gawler ex Sprengel ve S. sicula Tineo ex Guss.'da mitotik kromozomların C-bandı analizi**
YÜZBAŞIOĞLU D., ÜNAL F., DUMAN H.
XIII. Ulusal Biyoloji Kongresi, İstanbul, Turkey, 17 - 20 September 1996
- CCL. **Kamışsı yumak (Festuca arundinacea Schreb.) X Çok yıllık çim (Lolium perenne L.) doğal melezinden kolkisin etkisi ile amfidiploid elde edilmesi**
ÜNAL F., ELÇİ Ş.
IX. Ulusal Biyoloji Kongresi, Sivas, Turkey, 21 - 23 September 1988

Supported Projects

- ÜNAL F., DURAN İ. F., Project Supported by Higher Education Institutions, Lavandulil Asetatın Genotoksik ve Palbociclibe Karşı Antigenotoksik Etkileri, 2024 - Continues
- ÜNAL F., Seyrek A., Project Supported by Higher Education Institutions, Üleksitin Genotoksik ve Antigenotoksik Potansiyeli, 2023 - 2024
- Yüzbaşıoğlu D., Ünal F., Okuş F., Avuloğlu Yılmaz E., Yüksekdağ Z., Project Supported by Higher Education Institutions, Yeşil Sentez ile Elde Edilen Gümüş Nanopartiküllerin Neden Olduğu Genotoksik Etkilerin ve Epigenetik Değişikliklerin Belirlenmesi, 2022 - 2024
- Yüzbaşıoğlu D., Çakmak G., Sarı N., Ünal F., Hasanoğlu Özkan E., Şimay Demir Y. D., TUBITAK Project, Tetrazolato ligandı ve platin kompleksinin in siliko yaklaşım ve in vitro genotoksikite yöntemleriyle prelinik güvenliliğinin değerlendirilmesi, 2022 - 2024
- ÜNAL F., ÖZER T., Project Supported by Higher Education Institutions, Fe₂O₃ Nano ve Mikropartiküllerinin Memelilerdeki Genotoksik Etkileri, 2022 - 2023
- MAMUR S., YÜZBAŞIOĞLU D., ÜNAL F., BÜLBÜL S. N., Project Supported by Higher Education Institutions, Gıdalarda Tatlandırıcı Olarak Kullanılan Yüksek Fruktozlu Mısır Şurubu ve Asesülfam Potasyumun In Vitro Sitotoksik ve Genotoksik Etkileri, 2020 - 2022
- Yüzbaşıoğlu D., Özden S., Ünal F., Çelebi Keskin A., Özdamar G., Project Supported by Higher Education Institutions, Tedavi Gören Depresyon ve Anksiyete Bozukluğu Tanılı Hastalarda Olası Genotoksik Hasarın Belirlenmesi, 2019 - 2022
- Yüzbaşıoğlu D., Ünal F., Özel Ç. A., Project Supported by Higher Education Institutions, Vermikompostun Genotoksik ve Antigenotoksik Etkilerinin Bitki Doku Kültüründe Allium Testi ile İncelenmesi, 2020 - 2021
- ÜNAL F., YÜZBAŞIOĞLU D., KIZILKAYA D., Project Supported by Higher Education Institutions, Demir Oksit (Fe₂O₃) Nanopartiküllerinin Allium cepa'daki Genotoksik Etkisi, 2019 - 2021
- Yüzbaşıoğlu D., Ünal F., Suludere Z., Project Supported by Higher Education Institutions, Lactobacillus salivarius KC27L Suşundan İzole Edilen Ekzopolisakkaritin in vitro Genotoksik ve Antigenotoksik Etkileri, 2019 - 2021
- Ünal F., Akbaş E., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Manyetik Rezonans Görüntüleme Kullanılan Gadobutrol ve Gadoversetamid Etken Maddelerinin İnsan Periferik Lenfositlerinde in vitro Genotoksik Etkisi, 2019 - 2021
- Yüzbaşıoğlu D., Ünal F., Yılmaz E. A., Project Supported by Higher Education Institutions, Antioksidan Gıda Katkı Maddesi Olarak Kullanılan Oktal Gallatın in vitro Test Sistemlerinde Genotoksik Etkilerinin İncelenmesi, 2019 - 2021
- ÜNAL F., Project Supported by Higher Education Institutions, Genetik Laboratuvarındaki Mikroskobun Bozuk Parçasının Yenilenmesi, 2019 - 2020
- Ünal F., Project Supported by Higher Education Institutions, Genetik Laboratuvarındaki Mikroskobun Bozuk Parçasının Yenilenmesi, 2019 - 2020
- Ünal F., Project Supported by Higher Education Institutions, Genetik Laboratuvarındaki Cihazların Bakım, Onarım ve Gerekli Parça Değişimlerinin Yapılması, 2019 - 2020
- Yüzbaşıoğlu D., Ünal F., TUBITAK Project, Amygdalin'in In Vitro İnsan Lenfositlerinde Genotoksik ve Antigenotoksik Etkileri, 2018 - 2020
- Ünal F., Korkmaz N., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, İğnemesi TiO₂ ve Polirodanin Kaplı-İğnemesi TiO₂ Nanopartiküllerinin İnsan Lenfositlerindeki in vitro Genotoksik Etkileri, 2018 - 2019
- Yüzbaşıoğlu D., Ünal F., Çelebi Keskin A., Yılmaz E. A., Mamur S., Erikel E., Project Supported by Higher Education Institutions, In Vitro İnsan Lenfositlerinde Pullulan'ın Genotoksik ve Antigenotoksik Etkilerinin Değerlendirilmesi, 2017 - 2019
- Özel Ç. A., Yüzbaşıoğlu D., Ünal F., Mirici S., Project Supported by Higher Education Institutions, Picloram ve Dicamba'nın Genotoksik Etkilerinin Allium cepa da Comet testiyle incelenmesi, 2016 - 2018
- Yüzbaşıoğlu D., Ünal F., Yılmaz E. A., Project Supported by Higher Education Institutions, Antihipertansif ilaç etken maddesi olan Indapamide'in genotoksik etkilerinin araştırılması (05/2015-16), 2015 - 2017
- Mamur S., Yüzbaşıoğlu D., Ünal F., Yılmaz S., TUBITAK Project, Gıdalarda Olusan Enniatin A ve Fusarik Asit Mikotoksinlerinin Genotoksik ve Sitotoksik Etkileri, 2014 - 2017
- Ünal F., Saygılı Y., Project Supported by Higher Education Institutions, Bazı Nanopartiküllerin (CeO₂, CuO, Fe₂O₃, SiO₂) In vitro Periferik İnsan. Lenfosit Kültürlerinde Genotoksik Etkisi, 2012 - 2015

Ünal F., Korkmaz F. D., Project Supported by Higher Education Institutions, Titanyum dioksit nanopartiküllerinin in vitro insan lenfositlerindeki genotoksik etkileri, 2011 - 2013

Tekşen M., Ünal F., Karaman Erkul S., Doğan B., TÜBİTAK Project, Türkiye'nin Gagea (Liliaceae) Cinsinin Revizyonu, 2010 - 2013

Ünal F., Filiz F., Project Supported by Higher Education Institutions, Retinol (A vitamini) ve α -tokoferol (E vitamini)'ün antigenotoksik etkileri, 2010 - 2012

ÜNAL F., Project Supported by Higher Education Institutions, Bazı fenolik asitlerin (gallic acid, coumaric acid, ferulic acid, ellagic acid, chlorogenic acid) genotoksik ve antigenotoksik etkilerinin komet testi ile belirlenmesi, 2010 - 2012

Yüzbaşıoğlu D., Ünal F., Yılmaz E. A., Project Supported by Higher Education Institutions, Antidepresan ilaç etken maddeleri olan desipramine trazodone ve milnacipran ın insan periferal lenfositlerinde genotoksik etkilerinin incelenmesi, 2010 - 2012

Ünal F., Yüzbaşıoğlu D., Koç F., Mamur S., Öztemel S., Project Supported by Other Official Institutions, Squalen Maddesinin in vivo ve in vitro Genotoksik Etkileri, 2010 - 2011

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Diclofop-methyl ve Flurochloridone Herbisitlerinin in vitro Genotoksik Etkileri, 2008 - 2010

Adugüzel N., Vural M., Açık L., Ünal F., Özbek M. U., TÜBİTAK Project, Türkiye nin Anthemis L Cinsine Ait Cota J Gay Rupr Seksiyonunun Revizyonu, 2006 - 2010

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Bazı gıda katkı maddelerinin genotoksik etkileri, 2006 - 2009

Ünal F., Yüzbaşıoğlu D., Aksoy H., Yılmaz S., Çelik M., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Dichlorprop Butoxyethyl Ester Gamma Cyhalothrin Emamectin Benzoat Metominostrobin Methidathion ve Triadimenol Pesticitlerinin in vitro Genotoksik Etkileri, 2006 - 2009

Yüzbaşıoğlu D., Ünal F., Aksoy H., Yılmaz S., Project Supported by Higher Education Institutions, Bazı pestisitlerin insan lenfosit kültürü ve fare kemik iliği hücrelerinde genotoksik etkileri, 2006 - 2009

Ünal F., Yüzbaşıoğlu D., Çelik M., Project Supported by Higher Education Institutions, Bazı Pesticitlerin genotoksik etkileri, 2005 - 2007

Ünal F., Aksoy H., Project Supported by Higher Education Institutions, Yüksek Gerilim Hatlarının Bazı Bitkiler Üzerine Genetik Etkileri, 2003 - 2006

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Triadimenol Fungisitinin Allium cepa L da Sitogenetik Etkileri, 2003 - 2005

ÜNAL F., Project Supported by Higher Education Institutions, Triadimenol Fungisitinin Allium Cepa L.da Sitogenetik Etkileri, 2003 - 2005

Ünal F., Çelik M., Arslan P. D. O., Project Supported by Higher Education Institutions, Fungisit Dinocapın Meristematik Bitki Dokularında Mitoz Bölünmeye ve Kromozomlara Etkisi, 2002 - 2004

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Afugan Fungisitinin Allium cepa da Mitoz Bölünmeye ve Kromozomlara Etkisi, 2002 - 2004

Ünal F., Project Supported by Higher Education Institutions, Bazı Hesperis L Türlerinin Taksonomik ve Karyolojik Yönden İncelenmesi, 2001 - 2003

Ünal F., Duman H., Project Supported by Higher Education Institutions, Bazı Endemik Allium L Türlerinin Taksonomik ve Karyolojik Yönden İncelenmesi, 2000 - 2002

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Bazı Herbisitlerin Meristematik Bitki Dokularında Mitoz Bölünmeye ve Kromozomlara Etkisi, 1999 - 2001

Duman H., Kırmır N., Ünal F., Güvenç A., Bıçakçı A., Şahin P., TÜBİTAK Project, Türkiye Sideritis L Türlerinin Revizyonu, 1998 - 2000

Ünal F., Yüzbaşıoğlu D., Project Supported by Higher Education Institutions, Bazı Fosfat Bileşiklerinin Allium cepa Kromozomlarına Etkisi, 1997 - 1999

Erdem G., Aksoy H., Ünal F., Aytaç Z., Project Supported by Higher Education Institutions, Türkiye Ebenuslarının Taksonomik ve Karyolojik Yönden İncelenmesi, 1997 - 1999

Duran A., Ünal F., Pınar N. M., TÜBİTAK Project, Türkiye Herperis L Cinsinin Revizyonu, 1997 - 1999

Ünal F., Aytaç Z., Project Supported by Higher Education Institutions, Türkiye Ebenusları Üzerine Taksonomik ve Karyolojik Araştırma, 1996 - 1998

ÜNAL F., Project Supported by Higher Education Institutions, Bazı fosfat bileşiklerinin allium veya krozomlarına etkisi, 1997 - 1997

Ünal F., Duman H., Yüzbaşıoğlu D., TÜBİTAK Project, Türkiye Sternbergia (Waldst. and Kit.)'larının Taksonomik ve Karyolojik Yönden Araştırılması, 1994 - 1996

Ünal F., Duman H., Project Supported by Higher Education Institutions, Türkiye Sternbergia Waldst. and Kit. Türlerinin Taksonomik ve Karyolojik Yönden Araştırılması, 1994 - 1996

ÜNAL F., Project Supported by Higher Education Institutions, Türkiye (sternbergia (Waldts and kit) lalarının taksonomik ve karyolojik yönden araştırılması, 1993 - 1993

Activities in Scientific Journals

TURKISH JOURNAL OF BOTANY, Committee Member, 2013 - Continues

Scientific Refereeing

MUTATION RESEARCH - FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS, Journal Indexed in SCI-E, February 2024

FOOD AND CHEMICAL TOXICOLOGY, Journal Indexed in SCI-E, February 2024

ENVIRONMENTAL RESEARCH A JOURNAL OF ENVIRONMENTAL MEDICINE AND THE ENVIRONMENTAL SCIENCES, SCI Journal, January 2024

Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, December 2023

KOSGEB, KOSGEB, Turkey, December 2023

Chemosphere, SCI Journal, November 2023

MUTATION RESEARCH - GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, Journal Indexed in SCI-E, October 2023

Project Supported by Higher Education Institutions, BAP Research Project, Ordu University, Turkey, April 2023

HUMAN AND EXPERIMENTAL TOXICOLOGY, SCI Journal, March 2023

OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, Journal Indexed in SCI-E, November 2022

KOSGEB, KOSGEB, Turkey, October 2022

JOURNAL OF HERBAL MEDICINE, Journal Indexed in SCI-E, April 2022

Project Supported by Higher Education Institutions, BAP Research Project, Adana Alparslan Türkeş Science And Technology University, Turkey, April 2022

SÜLEYMAN DEMİREL ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, National Scientific Refreed Journal, October 2021

KSÜ Tarım ve Doğa Dergisi, National Scientific Refreed Journal, October 2021

JOURNAL OF HERBAL MEDICINE, SCI Journal, July 2021

AFYON KOCATEPE ÜNİVERSİTESİ FEN BİLİMLERİ DERGİSİ, National Scientific Refreed Journal, March 2021

KOSGEB, KOSGEB, Turkey, February 2021

ENVIRONMENTAL AND MOLECULAR MUTAGENESIS, SCI Journal, November 2020

KOSGEB, KOSGEB, Turkey, June 2020

Metrics

Publication: 366

Citation (WoS): 1032

Citation (Scopus): 1203

H-Index (WoS): 17

H-Index (Scopus): 20

Scholarships

YÖK Ph.D Scholarship , YOK, 1989 - 1993

Awards

Ünal F., Gazi Üniversitesi, May 2021

Ünal F., Citation award, Gazi Üniversitesi, May 2021

Yüzbaşıoğlu D., Ünal F., Tübitak Yayın Teşvik Ödülü 2020, Tübitak, June 2020

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2019, Tübitak, June 2019

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2018, Tübitak, October 2018

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2016, Tübitak, June 2016

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2015, Tübitak, February 2015

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2014, Tübitak, May 2014

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2013, Tübitak, July 2013

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2011, Tübitak, March 2011

Yüzbaşıoğlu D., Ünal F., Yayın teşvik Ödülü 2010, Tübitak, March 2010

Yüzbaşıoğlu D., Ünal F., yayın Teşvik Ödülü 2009, Tübitak, December 2009

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik Ödülü 2008, Tübitak, March 2008

Yüzbaşıoğlu D., Ünal F., Yayın teşvik Ödülü, Tübitak, January 2008

Yüzbaşıoğlu D., Ünal F., Yayın Teşvik ödülü 2007, Tübitak, May 2007

Non Academic Experience

Gazi Üniversitesi

Gazi Üniversitesi

Gazi Üniversitesi

Gazi Üniversitesi