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Education Information

Doctorate, Hacettepe University, Eczacılık Fakültesi, Farmasötik Toksikoloji Anabilim Dalı, Turkey 2003 - 2009

Postgraduate, Hacettepe University, Eczacılık Fakültesi, Farmasötik Toksikoloji Anabilim Dalı, Turkey 2000 - 2003

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 1996 - 2000

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, FORMALDEHİTE MARUZ İŞÇİLERİN İMMÜN VE GENETİK GÖSTERGELERİNİN İNCELENMESİ, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji (YI) (Tezli), 2006

Postgraduate, TÜRKİYE'DE SATILAN KEKİK TÜRLERİ VE SULARI ÜZERİNE GENOTOKSİK ARAŞTIRMALAR, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji (YI) (Tezli), 2003

Research Areas

Basic Pharmaceutics Sciences, Health Sciences, Pharmacology and Therapeutics, Basic Sciences of Pharmacy, Professional Sciences, Pharmaceutical Toxicology

Published journal articles indexed by SCI, SSCI, and AHCI

- Daidzein nanosuspension combined with 5-fluorouracil induces apoptosis and alleviate inflammation in Caco-2 colorectal adenocarcinoma cells**
Becit-Kizilkaya M., Oncu S., Sen S., UĞUR KAPLAN A. B., ÇELİK S., ÇETİN M., AYDIN DİLSİZ S.
FOOD BIOSCIENCE, vol.61, 2024 (SCI-Expanded)
- Pitavastatin induces caspase-mediated apoptotic death through oxidative stress and DNA damage in combined with cisplatin in human cervical cancer cell line**

Haciseyitoğlu A. Ö., DOĞAN T., Dilsiz S., CANPINAR H., EKEN A., Bucurgat Ü. Ü.

Journal of Applied Toxicology, vol.44, no.4, pp.623-640, 2024 (SCI-Expanded)

- III. **Biomonitoring of Oxidative-Stress-Related Genotoxic Damage in Patients with End-Stage Renal Disease**
Yüzbaşıoğlu Y., Hazar M., AYDIN DİLSİZ S., Yücel C., Bulut M., Cetinkaya S., Erdem O., Basaran N.
Toxics, vol.12, no.1, 2024 (SCI-Expanded)
- IV. **The Impact of Dose Rate on the Tumor Microenvironment Using Flattening-filter-free Beams**
YILMAZ M., Gök A., Gedik M., ÇAĞLAYAN A., YEDEKÇİ F. Y., AYDIN DİLSİZ S., GÜNAYDIN G., AKYOL A., HÜRMÜZ P.
Clinical Oncology, 2024 (SCI-Expanded)
- V. **Evaluation of genotoxicity, oxidative stress and immune parameters of auto-paint workers**
ÇETİNTEPE S. P., Hazar M., Bilinmiş I., AYDIN DİLSİZ S., Basaran N.
Environmental Research, vol.237, 2023 (SCI-Expanded)
- VI. **Effects of COVID-19 Disease on DNA Damage, Oxidative Stress and Immune Responses**
Basaran M. M., Hazar M., Aydın M., Uzuğ G., Özdoğan İ., Pala E., AYDIN DİLSİZ S., Basaran N.
Toxics, vol.11, no.4, 2023 (SCI-Expanded)
- VII. **Comprehensive estrogenic/anti-estrogenic, anticancer, mutagenic/anti-mutagenic, and genotoxic/anti-genotoxic activity studies on chemically characterized black poplar and Eurasian aspen propolis types**
Guzelmeric E., Sipahi H., Özhan Y., Hamitoğlu M., Helvacioğlu S., Düz G., Akyıldız İ. E., Yaman B. K., Hazar M., Dilsiz S., et al.
Journal of Pharmaceutical and Biomedical Analysis, vol.226, 2023 (SCI-Expanded)
- VIII. **Evaluation of Oxidative Stress Parameters and Genotoxic Effects in Patients With Work-Related Asthma and Silicosis**
Kurt O. K., Ergun D., Anlar H. G., Hazar M., Dilsiz S., Karatas M., Basaran N.
Journal of Occupational and Environmental Medicine, vol.65, no.2, pp.146-151, 2023 (SCI-Expanded)
- IX. **Changes in genotoxicity, inflammatory and oxidative stress parameters of workers in marble processing plants**
BECİT M., Cilekar S., Basaran M. M., KOCA H. B., ÇELİK S., AYDIN DİLSİZ S.
ENVIRONMENTAL RESEARCH, vol.197, 2021 (SCI-Expanded)
- X. **Assessment of the cytotoxic, genotoxic, and apoptotic potential of flurbiprofen in HeLa and HepG2 cell lines**
BAKIR E., ÇAL T., AYDIN DİLSİZ S., CANPINAR H., EKEN A., ÜNDEĞER BUCURGAT Ü.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.35, no.6, 2021 (SCI-Expanded)
- XI. **Evaluation of oxidative stress and immune parameters of boron exposed males and females**
Basaran N., DUYDU Y., Bacanlı M., ANLAR H. G., AYDIN DİLSİZ S., ÜSTÜNDAĞ A., YALÇIN C. Ö., Schwerdtle T., Bolt H. M.
FOOD AND CHEMICAL TOXICOLOGY, vol.142, 2020 (SCI-Expanded)
- XII. **Oxidative stress status of Turkish welders**
Tokac D., ANLAR H. G., Bacanlı M., AYDIN DİLSİZ S., Iritas S., Basaran N.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.36, no.4, pp.263-271, 2020 (SCI-Expanded)
- XIII. **Evaluation of the DNA damage in lymphocytes, sperm and buccal cells of workers under environmental and occupational boron exposure conditions**
Basaran N., Duydu Y., Ustundag A., Taner G., Aydın S., Anlar H. G., YALÇIN C. Ö., Bacanlı M., Aydos K., Atabekoglu C. S., et al.
MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS, vol.843, pp.33-39, 2019 (SCI-Expanded)
- XIV. **Environmental boron exposure does not induce DNA damage in lymphocytes and buccal cells of females DNA damage in lymphocytes and buccal cells of boron exposed females**
Basaran N., Duydu Y., Ustundag A., Taner G., AYDIN DİLSİZ S., Anlar H. G., YALÇIN C. Ö., Bacanlı M., Golka K., Schwerdtle T., et al.
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, vol.53, pp.150-153, 2019 (SCI-Expanded)

- XV. **Boron-exposed male workers in Turkey: no change in sperm Y:X chromosome ratio and in offspring's sex ratio**
Duydu Y., Basaran N., Yalcin C. O., Ustundag A., Aydin S., Anlar H. G., Bacanli M., Aydos K., Atabekoglu C. S., Golka K., et al.
ARCHIVES OF TOXICOLOGY, vol.93, no.3, pp.743-751, 2019 (SCI-Expanded)
- XVI. **Preventive role of Pycnogenol ® against the hyperglycemia-induced oxidative stress and DNA damage in diabetic rats**
Aydin Dilsiz S., Bacanli M., Anlar H. G., Cal T., Ari N., Bucurgat Ü., Başaran A. A., Basaran N.
Food and Chemical Toxicology, vol.124, pp.54-63, 2019 (SCI-Expanded)
- XVII. **Effects of phytochemicals against diabetes**
BACANLI M., AYDIN DİLSİZ S., Basaran N., BAŞARAN A.
ADVANCES IN FOOD AND NUTRITION RESEARCH, VOL 89, vol.89, pp.209-238, 2019 (SCI-Expanded)
- XVIII. **Can ursolic acid be beneficial against diabetes in rats?**
Bacanli M., Aydin S., Anlar H. G., ÇAL T., Ari N., Bucurgat U. U., BAŞARAN A. A., Basaran N.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, no.5, pp.520-529, 2018 (SCI-Expanded)
- XIX. **Evaluation of FSH, LH, testosterone levels and semen parameters in male boron workers under extreme exposure conditions**
DUYDU Y., Basaran N., Aydin S., ÜSTÜNDAĞ A., Yalcin C. O., ANLAR H. G., BACANLI M., AYDOS K., ATABEKOĞLU C. S., Golka K., et al.
ARCHIVES OF TOXICOLOGY, vol.92, no.10, pp.3051-3059, 2018 (SCI-Expanded)
- XX. **Birth weights of newborns and pregnancy outcomes of environmentally boron-exposed females in Turkey**
DUYDU Y., Basaran N., ÜSTÜNDAĞ A., AYDIN DİLSİZ S., Yalcin C. O., ANLAR H. G., BACANLI M., AYDOS K., ATABEKOĞLU C. S., Golka K., et al.
ARCHIVES OF TOXICOLOGY, vol.92, no.8, pp.2475-2485, 2018 (SCI-Expanded)
- XXI. **Effects of silver sulfide quantum dots coated with 2-mercaptopropionic acid on genotoxic and apoptotic pathways in vitro**
VARDAR D. Ö., AYDIN DİLSİZ S., Hocaoglu I., Acar F. H. Y., Basaran N.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.291, pp.212-219, 2018 (SCI-Expanded)
- XXII. **In vitro genotoxicity assessment of dinitroaniline herbicides pendimethalin and trifluralin**
Kilic Z. S., Aydin S., Bucurgat Ü., Basaran N.
FOOD AND CHEMICAL TOXICOLOGY, vol.113, pp.90-98, 2018 (SCI-Expanded)
- XXIII. **Effects of cinnamic acid on complications of diabetes**
ANLAR H. G., BACANLI M., ÇAL T., AYDIN DİLSİZ S., ARI N., ÜNDEĞER BUCURGAT Ü., BAŞARAN A. A., BAŞARAN A. N.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, no.1, pp.168-177, 2018 (SCI-Expanded)
- XXIV. **D-limonene ameliorates diabetes and its complications in streptozotocin-induced diabetic rats**
BACANLI M., ANLAR H. G., AYDIN S., ÇAL T., ARI N., Bucurgat Ü., Basaran A. A., Basaran N.
Food and Chemical Toxicology, vol.110, pp.434-442, 2017 (SCI-Expanded)
- XXV. **Are all phytochemicals useful in the preventing of DNA damage?**
BACANLI M., AYDIN DİLSİZ S., BAŞARAN A., Basaran N.
FOOD AND CHEMICAL TOXICOLOGY, vol.109, pp.210-217, 2017 (SCI-Expanded)
- XXVI. **Antigenotoxic properties of Paliurus spina-christi Mill fruits and their active compounds**
Zor M., Aydin S., GUNER N. D., BASARAN N., BAŞARAN A. A.
BMC COMPLEMENTARY AND ALTERNATIVE MEDICINE, vol.17, 2017 (SCI-Expanded)
- XXVII. **Use of in vitro assays to assess the potential cytotoxic, genotoxic and antigenotoxic effects of vanillic and cinnamic acid**
Taner G., VARDAR D. Ö., AYDIN DİLSİZ S., AYTAÇ Z., BAŞARAN A., Basaran N.
DRUG AND CHEMICAL TOXICOLOGY, vol.40, no.2, pp.183-190, 2017 (SCI-Expanded)
- XXVIII. **Resveratrol Protects Sepsis-Induced Oxidative DNA Damage in Liver and Kidney of Rats**
AYDIN DİLSİZ S., Sahin T. T., BACANLI M., Taner G., BAŞARAN A. A., AYDIN DİLSİZ S., Basaran N.
BALKAN MEDICAL JOURNAL, vol.33, no.6, pp.594-601, 2016 (SCI-Expanded)

- XXXIX. **Does rosmarinic acid treatment have protective role against sepsis-induced oxidative damage in Wistar Albino rats?**
BACANLI M., AYDIN S., Taner G., Goktas H. G., SAHIN T., BAŞARAN A. N., Basaran N.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.35, no.8, pp.877-886, 2016 (SCI-Expanded)
- XXX. **Is boric acid toxic to reproduction in humans? Assessment of the animal reproductive toxicity data and epidemiological study results**
Duydu Y., Basaran N., Ustundag A., Aydin S., Undeger Ü., ATAMAN O. Y., Aydos K., Duker Y., Ickstadt K., Waltrup B. S., et al.
Current Drug Delivery, vol.13, no.3, pp.324-329, 2016 (SCI-Expanded)
- XXXI. **MCM3AP and POMP Mutations Cause a DNA-Repair and DNA-Damage-Signaling Defect in an Immunodeficient Child**
Gatz S. A., Salles D., Jacobsen E., Doerk T., Rausch T., Aydin S., Surowy H., Volcic M., Vogel W., Debatin K., et al.
HUMAN MUTATION, vol.37, no.3, pp.257-268, 2016 (SCI-Expanded)
- XXXII. **The effects of season and gender on the serum aflatoxins and ochratoxin A levels of healthy adult subjects from the Central Anatolia Region, Turkey**
SABUNCUOĞLU S., ERKEKOĞLU P., AYDIN S., ŞAHİN G., Kocer-Gumusel B.
EUROPEAN JOURNAL OF NUTRITION, vol.54, no.4, pp.629-638, 2015 (SCI-Expanded)
- XXXIII. **Hepatoprotective and antioxidant effects of lycopene in acute cholestasis**
Tokac M., Aydin S., Taner G., Ozkardes A. B., Yavuz Taslipinar M., DOGAN M., Dundar H. Z., Kilic M., BAŞARAN A. A., BAŞARAN A. N.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.45, no.4, pp.857-864, 2015 (SCI-Expanded)
- XXXIV. **The protective role of ferulic acid on sepsis-induced oxidative damage in Wistar albino rats**
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- XXXV. **Modulating Effects of Pycnogenol (R) on Oxidative Stress and DNA Damage Induced by Sepsis in Rats**
Taner G., Aydin S., BACANLI M., Sarigol Z., Sahin T., BAŞARAN A. N., Basaran N.
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- XXXVI. **Serum aflatoxin levels of the healthy adult population living in the north and south regions of Turkey**
Aydin S., SABUNCUOĞLU S., Erkekoglu P., Sahin G., Giray B. K.
PUBLIC HEALTH NUTRITION, vol.17, no.11, pp.2496-2504, 2014 (SCI-Expanded)
- XXXVII. **Modulation of the poly (ADP-ribose) polymerase inhibitor response and DNA recombination in breast cancer cells by drugs affecting endogenous wild-type p53**
Ireno I. C., Wiehe R. S., Stahl A. I., Hampp S., Aydin S., Troester M. A., Selivanova G., Wiesmueller L.
CARCINOGENESIS, vol.35, no.10, pp.2273-2282, 2014 (SCI-Expanded)
- XXXVIII. **Protective effects of curcumin against oxidative stress parameters and DNA damage in the livers and kidneys of rats with biliary obstruction**
Tokac M., Taner G., Aydin S., Ozkardes A. B., Dundar H. Z., Taslipinar M. Y., Arikok A. T., Kilic M., BAŞARAN A. A., Basaran N.
FOOD AND CHEMICAL TOXICOLOGY, vol.61, pp.28-35, 2013 (SCI-Expanded)
- XXXIX. **Assessment of the cytotoxic, genotoxic, and antigenotoxic potential of Pycnogenol (R) in in vitro mammalian cells**
Taner G., Aydin S., Aytac Z., BAŞARAN A. A., Basaran N.
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- XL. **The carotenoid lycopene protects rats against DNA damage induced by Ochratoxin A**
Aydin S., Palabiyik S. S., Erkekoglu P., Sahin G., Basaran N., Giray B. K.
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- XLI. **Antioxidant and antigenotoxic effects of lycopene in obstructive jaundice**
Aydin S., Tokac M., Taner G., Arikok A. T., Dundar H. Z., Ozkardes A. B., Taslipinar M. Y., Kilic M., BAŞARAN A. A., Basaran N.

JOURNAL OF SURGICAL RESEARCH, vol.182, no.2, pp.285-295, 2013 (SCI-Expanded)

- XLII. **Assessment of immunotoxicity and genotoxicity in workers exposed to low concentrations of formaldehyde**
Aydin S., CANPINAR H., Undeger U., Guc D., Colakoglu M., Kars A., Basaran N.
ARCHIVES OF TOXICOLOGY, vol.87, no.1, pp.145-153, 2013 (SCI-Expanded)
- XLIII. **Effects of Low-Dose Doxycycline and Bisphosphonate Clodronate on Alveolar Bone Loss and Gingival Levels of Matrix Metalloproteinase-9 and Interleukin-1 beta in Rats With Diabetes: A Histomorphometric and Immunohistochemical Study**
Ozdemir S. P., Kurti B., Tuter G., Bozkurt S., Gultekin S. E., Sengucen B., Watanabe K., Aydin S.
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- XLIV. **Assessment of DNA integrity (COMET assay) in sperm cells of boron-exposed workers**
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- XLV. **Serum Ochratoxin A Levels in Geriatric Population Geriatrik popülasyonda serum okratoksin A düzeyleri**
Giray B., Erkekoglu P., SABUNCUOĞLU S., Aydin S., ŞAHİN G.
Marmara Pharmaceutical Journal, vol.15, no.2, pp.69-74, 2011 (SCI-Expanded)
- XLVI. **Reproductive toxicity parameters and biological monitoring in occupationally and environmentally boron-exposed persons in BandA +/- rma, Turkey**
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- XLVII. **Assessment of oxidative DNA damage of the formaldehyde-exposed workers**
AYDIN DİLSİZ S., Canpinar H., Kars A., Colakoglu M., Basaran N.
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- XLVIII. **Assessment of DNA damage in the peripheral lymphocytes of patients with multiple sclerosis by the comet assay**
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- XLIX. **Role of SIRT1 in homologous recombination**
Uhl M., Csernok A., Aydin S., Kreienberg R., Wiesmueller L., Gatz S. A.
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- L. **Determination of seasonal variations in serum ochratoxin A levels in healthy population living in some regions of Turkey by enzyme-linked immunosorbent assay**
Erkekoglu P., SABUNCUOĞLU S., Aydin S., Sahin G., Giray B.
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- LII. **Monitoring of DNA damage in environmentally boron exposed people in Turkey by the alkaline comet assay**
Undeger U., Korkmaz M., AYDIN DİLSİZ S., Basaran N.
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- LIII. **Modulating effects of the probiotic agent Saccharomyces boulardii on the DNA damage in acute necrotizing pancreatitis induced rats**
Sahin T., AYDIN DİLSİZ S., Yuksel O., Bostanci H., Basaran N.
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- LIV. **Effects of the probiotic agent Saccharomyces Boulardii on the DNA damage in acute necrotizing pancreatitis induced rats**
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- HUMAN & EXPERIMENTAL TOXICOLOGY, vol.26, no.8, pp.653-661, 2007 (SCI-Expanded)
- LV. **Aflatoxin levels in wheat samples consumed in some regions of Turkey**
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- LVI. **The effects of thyme volatiles on the induction of DNA damage by the heterocyclic amine IQ and mitomycin C**
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- LVII. **Assessment of aflatoxin M-1 levels in milk in Ankara, Turkey**
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- LVIII. **The effects of thyme volatiles on the induction of DNA damage by the heterocyclic amine IQ and mitomycin C**
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- LIX. **Modulating effects of thyme and its major ingredients on oxidative DNA damage in human lymphocytes**
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- LX. **Aflatoxin and ochratoxin in various types of commonly consumed retail ground samples in Ankara, Turkey**
Baydar T., Engin A., Girgin G., Aydin S., Şahin G.
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- LXI. **The modulating effects of quercetin and rutin on the mitomycin C induced DNA damage**
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Articles Published in Other Journals

- I. **Genistein Enhances TRAIL-Mediated Apoptosis Through the Inhibition of XIAP and DcR1 in Colon Carcinoma Cells Treated with 5-Fluorouracil**
Dogan T. C., AYDIN DİLSİZ S., CANPINAR H., ÜNDEĞER BUCURGAT Ü.
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- II. **The Effects of Thymoquinone, A Bioactive Compound of Nigella Sativa, in Combination With Cisplatin on the Viability of HeLa Cervical Cancer Cells**
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- III. **Effects of thymoquinone and etoposide combination on cell viability and genotoxicity in human cervical cancer hela cells**
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- IV. **In vitro assessment of cytotoxic, apoptotic and genotoxic effects of metformin**
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- V. **Effects of Pycnogenol and Its Combinations with Cisplatin on Hepatocellular Carcinoma Cell Viability**
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- VI. **Interaction of curcumin on cisplatin cytotoxicity in HeLa and HepG2 carcinoma cells**
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- VII. **Toxicological Issues of Occupational Exposure in Welding Workers**
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- VIII. **An In Vitro Study on the Interactions of Pycnogenol (R) with Cisplatin in Human Cervical Cancer Cells**
BECİT M., Aydın S.
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- IX. **Phytochemicals used in autoimmune disorders Otoimmün hastalıklarda kullanılan fitokimyasallar**
Bacanli M., AYDIN DİLSİZ S., Başaran A. A., Başaran N.
Hacettepe University Journal of the Faculty of Pharmacy, vol.40, no.2, pp.83-92, 2020 (Scopus)
- X. **Phytochemicals used in autoimmune disorders**
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- XI. **An In Vitro Study on the Cytotoxicity and Genotoxicity of Silver Sulfide Quantum Dots Coated with Meso-2,3-dimercaptosuccinic Acid**
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- AYDIN DİLSİZ S., YÜZBAŞIOĞLU Y., HAZAR M., Project Supported by Higher Education Institutions, SON DÖNEM BÖBREK YETMEZLİĞİ HASTALARINDA OLASI GENOTOKSİK HASARIN DEĞERLENDİRİLMESİ, 2022 - 2024
- AYDIN DİLSİZ S., PASLI D., ÇAL T., KORKMAZ E., HAZAR M., Project Supported by Higher Education Institutions, SW620 kolon kanser hücrelerinde irinotekanın kurkumin ve selekoksib ile kombinasyonunun DNA hasarı, hücre döngü kontrol noktaları ve apoptoz ilişkili yollar üzerine etkilerinin incelenmesi, 2022 - 2024
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- AYDIN DİLSİZ S., Becit M., Çelebioğlu H. G. N., ÇAĞLAYAN A., Project Supported by Higher Education Institutions, Serviks Kanserinde Timokinon ve Etoposid Kombinasyonunun Hücre Canlılığı Üzerine Etkileri, 2021 - 2022
- Çal T., AYDIN DİLSİZ S., Project Supported by Higher Education Institutions, GENİSTEİNİN DNA HASARI ÜZERİNDEKİ ETKİLERİNİN KOLON KANSERİ HÜCRELERİNDE TEK HÜCRE JEL ELEKTROFOREZ COMET YÖNTEMİYLE DEĞERLENDİRİLMESİ, 2019 - 2022
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- ÜNDEĞER BUCURGAT Ü., AYDIN S., CANPINAR H., SARIAYDIN T., Project Supported by Higher Education Institutions, METFORMİNİN SİTOTOKSİK APOPTOTİK VE GENOTOKSİK ETKİLERİNİN İN VİTRO DEĞERLENDİRİLMESİ, 2017 - 2018
- AYDIN DİLSİZ S., Project Supported by Higher Education Institutions, Serviks kanser hücre hatlarında sisplatin ve piknogenolün kombine etkilerinin incelenmesi, 2016 - 2018
- AYDIN DİLSİZ S., Project Supported by Higher Education Institutions, Toksikoloji Derneği 56 Yıllık Toplantısına Bilimsel Başarı Desteği ile Katılım, 2017 - 2017
- AYDIN DİLSİZ S., Project Supported by Higher Education Institutions, 13. Türkiye Eczacılık Kongresi'ne Bilimsel Etkinliklere Katılım Desteği İle Katılım, 2016 - 2017
- AYDIN DİLSİZ S., BAŞARAN A. N., BACANLI M., TUBITAK Project, Deneysel Diyabet Oluşturulan Wistar Albino Sıçanlarda Piknogenol Sinamik Asit Ursolik Asit ve Limonenin Oksidatif Stres ve Genotoksisite Üzerine Etkisi, 2014 - 2017
- AYDIN DİLSİZ S., BAŞARAN A. N., TUBITAK Project, Kuantum Nokta Nanopartiküllerin V79 Fibroblast Hücrelerinde Sitotoksisite ve Apoptoz Üzerine Etkilerinin Değerlendirilmesi, 2014 - 2017
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- ERKEKOĞLU Ü. P., AYDIN S., BAŞARAN A. N., ZEYBEK N. D., Project Supported by Higher Education Institutions, Selenyum Eksikliği Olan ve Selenyum Suplementasyonu Yapılan Sıçanlarda Aroklor 1254'ün Testiküler Oksidan/Antioksidan Statü Üzerindeki Etkilerinin Araştırılması, 2012 - 2016

Metrics

Publication: 135

Citation (WoS): 1699

Citation (Scopus): 1538

H-Index (WoS): 24

H-Index (Scopus): 25

Scholarships

Part Time Scientist (HiWi contract for "Wissenschaftliche Hilfskrafte), University, 2010 - 2011

DAAD (German Academic Exchange Service) Scholarship , Other International Organizations, 2008 - 2008

Awards

Aydın Dilsiz S, Türk Eczacıları Birliđi Eczacılık Akademisi 2016 Yılı TEŞVİK ödülü, Türk Eczacıları Birliđi Eczacılık Akademisi , August 2016

Non Academic Experience

GIDA TARIM VE HAYVANCILIK BAKANLIđI

Jinekoloji Onkoloji Laboratuvarı, Ulm Üniversitesi, Ulm, Almanya