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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, İnönü Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, Türkiye 2011 - 2015

Yüksek Lisans, İnönü Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, Türkiye 2009 - 2011

Yüksek Lisans, Fırat Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 2008 - 2009

Lisans, Fırat Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 2004 - 2007

Araştırma Alanları

Sağlık Bilimleri, Biyokimya, Temel Bilimler

Akademik Unvanlar / Görevler

Doç.Dr., İnönü Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - Devam Ediyor

Dr.Öğr.Üyesi, Niğde Ömer Halisdemir Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2016 - 2019

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Biochemical and histopathological investigation of the protective effects of melatonin and vitamin E against the damage caused by acetamiprid in Balb-c mouse testicles at light and electron microscopic level**
Zayman E., GÜL M., ERDEMLİ M. E., Gul S., GÖZÜKARA BAĞ H. G., TAŞLIDERE E.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, cilt.29, sa.31, ss.47571-47584, 2022 (SCI-Expanded)
- II. **Protective effects of crocin on acrylamide-induced testis damage**
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- III. **Ameliorative effects of crocin on the inflammation and oxidative stress-induced kidney damages by experimental periodontitis in rat**
Erdemli Z., ERDEMLİ M. E., GÜL M., Altinoz E., GÜL S., Kocaman G., Kustepe E. K., GÖZÜKARA BAĞ H. G.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, cilt.24, sa.6, ss.825-832, 2021 (SCI-Expanded)
- IV. **Crocinn attenuates oxidative and inflammatory stress-related periodontitis in cardiac tissues in rats.**
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- V. **Prevention of toxic effects of orally administered tartrazine by crocin in Wistar rats**
Altinoz E., ERDEMLİ M. E., GÜL M., Erdemli Z., GÜL S., Turkoz Y.
TOXICOLOGICAL AND ENVIRONMENTAL CHEMISTRY, cilt.103, sa.2, ss.184-198, 2021 (SCI-Expanded)
- VI. **Vitamin E effects on developmental disorders in fetuses and cognitive dysfunction in adults following acrylamide treatment during pregnancy.**
Erdemli Z., ERDEMLİ M. E., TÜRKÖZ Y., Yigitcan B., ALADAĞ M. A., ÇİĞREMİŞ Y., Cirik R. H., ALTINÖZ E., GÖZÜKARA BAĞ H. G.
Biotechnic & histochemistry : official publication of the Biological Stain Commission, cilt.96, ss.11-19, 2021 (SCI-Expanded)
- VII. **Ameliorative effects of crocin on tartrazine dye-induced pancreatic adverse effects: a biochemical and histological study**
Erdemli Z., Altinoz E., Erdemli M. E., Gul M., Bag H. G., Gul S.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, cilt.28, sa.2, ss.2209-2218, 2021 (SCI-Expanded)
- VIII. **Thymoquinone protection against 2, 3, 7, 8-tetrachlorodibenzo-p-dioxin induced nephrotoxicity in rats**
ERDEMLİ M. E., Yigitcan B., Erdemli Z., GÜL M., GÖZÜKARA BAĞ H. G., GÜL S.
BIOTECHNIC & HISTOCHEMISTRY, cilt.95, sa.8, ss.567-574, 2020 (SCI-Expanded)
- IX. **Protective effects of melatonin and vitamin E in acetamidrid-induced nephrotoxicity**
ERDEMLİ M. E., ZAYMAN E., ERDEMLİ Z., GÜL M., GÜL S., Bag H. G.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, cilt.27, sa.9, ss.9202-9213, 2020 (SCI-Expanded)
- X. **The effects of acrylamide and vitamin E on kidneys in pregnancy: an experimental study**
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- XI. **Investigation of wet cupping therapy's effect on oxidative stress based on biochemical parameters**
Ersoy S., ALTINÖZ E., BENLİ A. R., ERDEMLİ M. E., AKSUNGUR Z., Bag H. G., ENGIN V. S.
EUROPEAN JOURNAL OF INTEGRATIVE MEDICINE, cilt.30, 2019 (SCI-Expanded)
- XII. **The effects of acrylamide and Vitamin E administration during pregnancy on adult rats testis**
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ANDROLOGIA, cilt.51, sa.7, 2019 (SCI-Expanded)
- XIII. **Protective effects of crocin on biochemistry and histopathology of experimental periodontitis in rats**
Kocaman G., Altinoz E., Erdemli M. E., Gul M., Erdemli Z., Gul S., Bag H. G.
BIOTECHNIC & HISTOCHEMISTRY, cilt.94, sa.5, ss.366-373, 2019 (SCI-Expanded)
- XIV. **Crocini (active constituent of saffron) improves CCl4-induced liver damage by modulating oxidative stress in rats**
Cosgun B. E., ERDEMLİ M. E., GÜL M., GÜL S., Bag H. G., ERDEMLİ Z., ALTINÖZ E.
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- XV. **The Effects on Oxidative Systems in Liver Tissues of Systemic Ozone Application after Critical Size Bone Defect Surgery in Rat Mandibles**
ERDEMLİ M. E., AKGÜL H., Selamoglu Z.
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- XVI. **Protective effect of crocin on food azo dye tartrazine-induced hepatic damage by improving biochemical parameters and oxidative stress biomarkers in rats**
Velioglu C., Erdemli M. E., GÜL M., Erdemli Z., ZAYMAN E., GÖZÜKARA BAĞ H. G., ALTINÖZ E.
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- XVII. **Neuroprotection against CCl4 induced brain damage with crocin in Wistar rats**
Altinoz E., Erdemli M. E., Gul M., Aksungur Z., Gul S., Bag H. G., Kaya G. B., Turkoz Y.
BIOTECHNIC & HISTOCHEMISTRY, cilt.93, sa.8, ss.623-631, 2018 (SCI-Expanded)
- XVIII. **Protective effect of dexpanthenol against cisplatin-induced hepatotoxicity**
Bilgic Y., Akbulut S., Aksungur Z., Erdemli M. E., Ozhan O., Parlakpinar H., Vardi N., Turkoz Y.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, cilt.16, ss.4049-4057, 2018 (SCI-Expanded)

- XIX. **Crocini protects intestine tissue against carbon tetrachloride-mediated oxidative stress in rats**
Cosgun B. E., ERDEMLI M. E., GÜL M., GÜL S., Bag H. G., AKSUNGUR Z., ALTINÖZ E.
GENERAL PHYSIOLOGY AND BIOPHYSICS, cilt.37, sa.4, ss.399-409, 2018 (SCI-Expanded)
- XX. **Acrylamide applied during pregnancy causes the neurotoxic effect by lowering BDNF levels in the fetal brain**
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- XXI. **Can crocin play a preventive role in Wistar rats with carbon tetrachloride-induced nephrotoxicity?**
Erdemli M. E., GÜL M., ALTINÖZ E., AKSUNGUR Z., GÜL S., GÖZÜKARA BAĞ H. G.
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- XXII. **Protective Effects of Hypericum perforatum and Quercetin in a Rat Model of Ischemia/Reperfusion Injury of Testes**
Suzen A., TEKİN L., Erdemli M. E., ERTÜRK N., AKSUNGUR Z., Aktas S.
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- XXIII. **Thymoquinone is protective against 2,3,7,8-tetrachlorodibenzo-p-dioxin induced hepatotoxicity**
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- XXIV. **Investigation of the protective effects of crocin on acrylamide induced small and large intestine damage in rats**
Gedik S., Erdemli M. E., Gul M., Yigitcan B., Bag H. G., Aksungur Z., Altinoz E.
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- XXV. **Biochemical changes induced by grape seed extract and low level laser therapy administration during intraoral wound healing in rat liver: an experimental and in silico study**
Erdemli M. E., Salmas R. E., DURDAĞI S., AKGÜL H., DEMİRKOL M., AKSUNGUR Z., Selamoglu Z.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, cilt.36, sa.4, ss.993-1008, 2018 (SCI-Expanded)
- XXVI. **The protective role of crocin in tartrazine induced nephrotoxicity in Wistar rats**
ERDEMLI M. E., GÜL M., ALTINÖZ E., ZAYMAN E., AKSUNGUR Z., Bag H. G.
BIOMEDICINE & PHARMACOTHERAPY, cilt.96, ss.930-935, 2017 (SCI-Expanded)
- XXVII. **Hepatoprotective effects of crocin on biochemical and histopathological alterations following acrylamide-induced liver injury in Wistar rats**
Gedik S., Erdemli M. E., GÜL M., Yigitcan B., GÖZÜKARA BAĞ H. G., AKSUNGUR Z., ALTINÖZ E.
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- XXVIII. **Biochemical investigation of the toxic effects of acrylamide administration during pregnancy on the liver of mother and fetus and the protective role of vitamin E**
ERDEMLİ M. E., ALTINÖZ E., AKSUNGUR Z., TÜRKÖZ Y., DOĞAN Z., GÖZÜKARA BAĞ H. G.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, cilt.30, sa.7, ss.844-848, 2017 (SCI-Expanded)
- XXIX. **Protective Effect of Quercetin Against Oxidative Stressinduced Toxicity Associated With Doxorubicin and Cyclophosphamide in Rat Kidney and Liver Tissue**
KOCAHAN S., DOĞAN Z., Erdemli E., TAŞKIN E.
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- XXX. **Investigation of the effects of acrylamide applied during pregnancy on fetal brain development in rats and protective role of the vitamin E**
Erdemli M. E., Turkoz Y., Altinoz E., Elibol E., Dogan Z.
HUMAN & EXPERIMENTAL TOXICOLOGY, cilt.35, sa.12, ss.1337-1344, 2016 (SCI-Expanded)
- XXXI. **The Effect of Selenium on Ischemia-Reperfusion Injury: An Experimental Study on a Transverse Rectus Abdominis Musculocutaneous Flap Model**
TENEKECİ G., Bilen B. T., TÜRKÖZ Y., Sahin N., Bulam N., ERDEMLİ M. E.
JOURNAL OF CRANIOFACIAL SURGERY, cilt.27, sa.1, ss.242-246, 2016 (SCI-Expanded)
- XXXII. **Saffron (its active constituent, crocin) supplementation attenuates lipid peroxidation and protects against tissue injury**
ALTINÖZ E., ÖZMEN T., ÖNER Z., Elbe H., ERDEMLİ M., Bag H. G.

BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, cilt.117, sa.7, ss.381-387, 2016 (SCI-Expanded)

XXXIII. **Effect of crocin on oxidative stress in recovery from single bout of swimming exercise in rats**
ALTINÖZ E., ÖZMEN T., ONER Z., Elbe H., ERDEMLİ M. E., Bag H. G.

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XXXIV. **Effect of chemotherapy exposure prior to pregnancy on fetal brain tissue and the potential protective role of quercetin**

Dogan Z., Kocahan S., Erdemli E., Kose E., YILMAZ İ., Ekincioglu Z., Ekinci N., Turkoz Y.

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XXXV. **Effects of propolis on biochemical and microbiological parameters in carp (Cyprinus carpio) fillets exposed to arsenic**

Selamoglu Z., Duran A., Gulhan M. F., Erdemli M. E.

IRANIAN JOURNAL OF FISHERIES SCIENCES, cilt.14, sa.4, ss.896-907, 2015 (SCI-Expanded)

XXXVI. **Amelioration of subchronic acrylamide toxicity in large intestine of rats by organic dried apricot intake**

ERDEMLİ M. E., DOĞAN Z., ÇİĞREMİŞ Y., Akgoz M., Altintoz E., Gecer M., TÜRKÖZ Y.

TURKISH JOURNAL OF BIOLOGY, cilt.39, sa.6, ss.872-878, 2015 (SCI-Expanded)

XXXVII. **Cytoprotective effects of amifostine, ascorbic acid and N-acetylcysteine against methotrexate-induced hepatotoxicity in rats**

Akbulut S., Elbe H., Eris C., Doğan Z., Toprak G., Otan E., Erdemli E., Turkoz Y.

WORLD JOURNAL OF GASTROENTEROLOGY, cilt.20, sa.29, ss.10158-10165, 2014 (SCI-Expanded)

XXXVIII. **The Effect of Agoraphobia on Oxidative Stress in Panic Disorder**

Gul L. G., KARLIDAĞ R., Cumurcu B. E., TÜRKÖZ Y., KARTALCI Ş., Ozcan A., ERDEMLİ M. E.

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XXXIX. **Effects of Organic Apricot on Liver Regeneration After Partial Hepatectomy in Rats**

YILMAZ İ., KARAMAN A., VARDI N., ÇETİN A., ERDEMLİ E.

TRANSPLANTATION PROCEEDINGS, cilt.45, sa.6, ss.2455-2460, 2013 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. **Vitamin E plays a protective role while acrylamide administration disrupted the placenta structure in pregnancy: An experimental study**

ERDEMLİ Z., ERDEMLİ M. E.

Annals of Medical Research, cilt.27, sa.12, ss.3217-3221, 2020 (Hakemli Dergi)

II. **The role of Crocin in an acrylamide-induced neurotoxicity model in Wistar rats**

ERDEMLİ M. E., ERDEMLİ Z., GÖZÜKARA BAĞ H. G., ALTINÖZ E.

Annals of Medical Research, cilt.26, sa.11, ss.2540-2544, 2019 (Hakemli Dergi)

III. **The effects of acrylamide and vitamin E administration during pregnancy on adults'xx ovarian tissue: An experimental study**

ERDEMLİ M. E., ERDEMLİ Z., TÜRKÖZ Y., GÖZÜKARA BAĞ H. G., SELAMOĞLU Z.

Annals of Medical Research, cilt.26, sa.9, ss.1856-1860, 2019 (Hakemli Dergi)

IV. **Hepatoprotective effect of royal jelly, grape seed extract, and Lycium barbarum against diethylnitrosamine-induced liver toxicity in rats**

BİLGİÇ S., DOĞAN Z., AZIRAK S., ERDEMLİ M. E., ÖNDERCI M., TÜRK A., ÖZER M. K.

Annals of Medical Research, cilt.25, sa.3, ss.342-348, 2018 (Hakemli Dergi)

V. **Protective effects of sildenafil and resveratrol on ovarian ischemia reperfusion injury in rats**

ERTÜRK N., ELBE H., ERDEMLİ M. E., AKTAŞ S., YİĞİTTÜRK G., AKSUNGUR Z., SÜZEN A., ÖZTÜRK F.

Biomedical Research-India, cilt.28, sa.20, ss.8973-8990, 2017 (Hakemli Dergi)

VI. **The hepatoprotective effect of Apricot against Acrylamide induced hepatotoxicity in rats**

ERDEMLİ M. E., ŞAHİN N., TÜRKÖZ Y., YILMAZ İ., ÇINAR K., AKGÖZ M., ÇİĞREMİŞ Y.

- J Turgut Ozal Med Cent, cilt.24, sa.1, ss.48-53, 2017 (Hakemli Dergi)
- VII. **The effects of grapeseed extract and low level laser therapy administration on the liver in experimentally fractured mandible**
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J Turgut Ozal Med Cent, cilt.2, sa.24, ss.127-133, 2017 (Hakemli Dergi)
- VIII. **Gebe Ratlara uygulanan Akrilamid ve E Vitaminin Plasenta Dokusu Üzerine Olası Etkilerinin Araştırılması**
ERDEMLİ M. E., ALTINÖZ E., AKSUNGUR Z., DOĞAN Z., GÖZÜKARA BAĞ H. G., TÜRKÖZ Y.
Turkish Journal of Agriculture - Food Science And Technology, cilt.5, sa.4, ss.349-352, 2017 (Hakemli Dergi)
- IX. **The Effects of Ethanolic Pollen Extract in Various Concentrations on Total RNA and Total Protein Levels in Different Tissues of Rainbow Trout (Oncorhynchus mykiss)**
SELAMOĞLU Z., DURNA DASTAN S., GÜLHAN M. F., DASTAN T., ERDEMLİ M. E.
Analele Ştiinţifice ale Universităţii, 2015 (Hakemli Dergi)
- X. **The Effects Of Apricot On Large Intestine Oxidative Stress Enzymes In Rats**
YILMAZ İ., DOĞAN Z., ERDEMLİ M. E., GÜRSOY Ş., GÖZÜKARA BAĞ H. G.
European Journal of Pharmaceutical and Medical Research, cilt.2, sa.2, ss.503-512, 2015 (Hakemli Dergi)
- XI. **In vitro Analyses of Antioxidant Activity of Extracts of Some Selected Plants from Nigde**
DUSGUN C., GÜLHAN M. F., DURUYUREK M., SELAMOĞLU Z., ERDEMLİ M. E.
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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Effects of Grape Seed Extract and Low Dose Laser Therapy on liver tissues of rats in experimental mandible fractured model**
ERDEMLİ M. E., ERDEMLİ Z.
1. International medicine sciences and multidisciplinary approaches congress, İstanbul, Türkiye, 19 Şubat 2021, ss.212-218
- II. **Effects of Crocin and Tartrazine on Kidney; an experimental study**
ERDEMLİ M. E.
1. International medicine sciences and multidisciplinary approaches congress, İstanbul, Türkiye, 19 - 20 Şubat 2021, ss.206-211
- III. **The effects of Tartrazine and its usage areas**
ERDEMLİ M. E., ERDEMLİ Z.
International Eurasian Conference on Biotechnology and Biochemistry. Ankara/Turkey, Ankara, Türkiye, 16 - 18 Aralık 2020, ss.839
- IV. **The effects of acrylamide and Vitamin E administration on adult female rat hippocampus and serum during pregnancy**
ERDEMLİ M. E.
International Eurasian Conference on Biotechnology and Biochemistry. Ankara/Turkey, Ankara, Türkiye, 16 - 18 Aralık 2020, ss.469-472
- V. **The effects of Thymoquinone on human health**
ERDEMLİ M. E., ERDEMLİ Z.
3rd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Türkiye, 19 - 20 Mart 2020
- VI. **The effects of acrylamide and vitamin e on pregnancy model rats**
ERDEMLİ M. E.
3rd International Eurasian Conference on Biological and Chemical Sciences, 19 - 20 Mart 2020
- VII. **Protective effects of thymoquinone over the 2,3,7,8- Tetrachlorodibenzo-p-dioxin induced hepatotoxicity**
GÜL S., ERDEMLİ M. E., YİĞİTCAN B., GÜL M., GÖZÜKARA BAĞ H. G., AKSUNGUR Z.
15th Euro Global Summit on Toxicology and Applied Pharmacology. Berlin/Germany, Berlin, Almanya, 2 - 04

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- VIII. **Protective role of Vitamin-E over the acetamidrid toxicity in mice testis**
GÜL S., ZAYMAN E., GÜL M., ERDEMLİ M. E., GÖZÜKARA BAĞ H. G.
15th Euro Global Summit on Toxicology and Applied Pharmacology. Berlin/Germany, Berlin, Almanya, 2 - 04 Temmuz 2018
- IX. **Protective effect of Quercetin against sodium floride toxicity in testicular tissue**
ZAYMAN E., GÜL S., GÜL M., ERDEMLİ M. E., GÖZÜKARA BAĞ H. G.
15th Euro Global Summit on Toxicology and Applied Pharmacology. Berlin/Germany, Berlin, Almanya, 2 - 04 Temmuz 2018
- X. **The protective role of Crocin on acrylamide-induced oxidative neurotoxicity in rat**
ERDEMLİ M. E.
7 th World Congress of Oxidative Stress, Calcium Signaling and TRP Channels. Antalya/Turkey, 20 - 23 Nisan 2018
- XI. **Vitamin E and its significance for human health**
ERDEMLİ M. E.
7 th World Congress of Oxidative Stress, Calcium Signaling and TRP Channels. Antalya/Turkey, 20 - 23 Nisan 2018
- XII. **The effects of acrylamide and Vitamin E administration during pregnancy on adult rat ovary tissues**
ERDEMLİ M. E., SELAMOĞLU Z., TÜRKÖZ Y.
EuroSciCon Joint Event on Biotechnology , Stem Cell and Molecular Diagnostics. Amsterdam/Netherlands., Amsterdam, Hollanda, 16 - 17 Nisan 2018
- XIII. **Quercetin and its significance for well-being**
ERDEMLİ M. E., SELAMOĞLU Z.
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- XIV. **Effects of Acrylamide and Vitamin E Administered during pregnancy on fetal brain development**
ERDEMLİ M. E., TÜRKÖZ Y., AKSUNGUR Z., ÇIĞLI A.
International Biochemistry Congress-2017/ 28 th National Biochemistry Congress. Erzurum/Turkey, Erzurum, Türkiye, 19 - 23 Eylül 2017
- XV. **Effects of Acrylamide Administered During pregnancy on oxidant/antioxidant balance in maternal blood**
ERDEMLİ M. E., TÜRKÖZ Y., AKSUNGUR Z., ÇIĞLI A.
International Biochemistry Congress-2017/ 28 th National Biochemistry congress. Erzurum/Turkey, Erzurum, Türkiye, 19 - 23 Eylül 2017
- XVI. **Micranatomical examination of the protective effect turmeric against toxic effect caused by acrylamide in the rat hippocampus.**
ULUDAĞ S., ÖZBAĞ D., DOĞAN Z., ANNAÇ E., ERDEMLİ M. E., DUMLUPINAR E.
1st International Veterinary Anatomy Congress of Turkey Xth National Veterinary Anatomy Congress., 13 - 16 Eylül 2017
- XVII. **Saffron as anti-inflammatory agent in human health**
SELAMOĞLU Z., ERDEMLİ M. E.
9 th International Conference and Exhibition on Metabolomics and Systems Biology. Praque/Czech Republic, Praque, Çek Cumhuriyeti, 29 - 30 Ağustos 2017
- XVIII. **A review on possible acrylamide exposure and its effectsduring pregnancy**
SELAMOĞLU Z., ERDEMLİ M. E.
9 th International Conference and Exhibition on Metabolomics and Systems Biology. Praque/Czech Republic, Praque, Çek Cumhuriyeti, 29 - 30 Ağustos 2017
- XIX. **The significance of apricot in human health and nutrition**
SELAMOĞLU Z., ERDEMLİ M. E.
9 th International Conference and Exhibition on Metabolomics and Systems Biology. Praque/Czech Republic, Praque, Çek Cumhuriyeti, 29 - 30 Ağustos 2017
- XX. **Changes on some biochemical parameters in rat liver after grapeseed and low level laser applications**

AKGÜL H., ERDEMLİ M. E., SELAMOĞLU Z.

1. International Congress on Medicinal and Aromatic Plants 'xx Natural and Healthy Life'xx. Konya/Turkey, Prague, Çek Cumhuriyeti, 10 - 12 Mayıs 2017

- XXI. **Comparision of Hipericum Perforatum and Quercetin Protective Role Against Ischemia/Reperfusion Injury of the Testis in Rats**
SÜZEN A., TEKİN L., ERDEMLİ M. E., ERTÜRK N., AKSUNGUR Z., AKTAŞ S.
EUPSA 2017 European Paediatric Surgeon's Association 18th European Congress. Limassol/Cyprus, Limasol, Kıbrıs (Gkry), 17 - 20 Mayıs 2017
- XXII. **Oxidative changes in liver tissues of systemic ozone application after bone defect in rat mandibules**
SELAMOĞLU Z., ERDEMLİ M. E., AKGÜL H.
18 th ISANH Middle East World Congress 'xx Beirut Antioxidants2017'xx. Beirut/Lebanon, Beyrut, Lübnan, 3 - 04 Mayıs 2017
- XXIII. **Oxidative stress in mother s blood due to acrylamide application during pregnancy**
ERDEMLİ M. E., AKSUNGUR Z., TÜRKÖZ Y.
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- XXIV. **Investigation of toxic effect of acrylamide on fetal brain development and protective potentials of N Acetylcysteine**
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- XXV. **Den'in İndüklediği Hsk'ya Karşı Üzüm Çekirdeği Ekstresi, Kurt Üzümü Ve Arı Sütü'nün Koruyucu Etkisi**
BİLGİÇ S., DOĞAN Z., ÖNDERÇİ M., AZIRAK S., ÇETİN M., ERDEMLİ M. E.
XXVII. Ulusal Biyokimya Kongresi. Antalya/Turkey, Türkiye, 3 - 06 Kasım 2015
- XXVI. **Metotretksatile Oluşan Beyin ve Beyincik Hasarı Üzerine N-Asetilsistein, Amifostin ve Askorbik Asit'in Etkileri**
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- XXVII. **Effect of Chemotherapy Exposure Prior toPregnancy on Fetal Brain Tissue and the PotentialProtective Role of Quercetin**
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- XXVIII. **The protective effect of quercetin on oxidative stress-induced by doxorubicin and cyclophosphamide in female's kidney and liver tissues**
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- XXIX. **Effects of apricat on large intestine oxidative stress enyzmes in male rats**
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ERDEMLİ M. E., DEMİRCİGİL N., Yükseköğretim Kurumları Destekli Proje, Ratlara uygulanan Tartrazin ve Timokinon un karaciğere etkileri, 2021 - 2022

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Atıf (Scopus): 174

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Ödüller

Erdemli M. E., Selamoğlu Z., Türköz Y., Best Oral Presentation Award, Euroscicon Joint Event On Biotechnology, Stem Cell And Molecular Diagnostics, Şubat 2018

Erdemli M. E., Young Investigator Scholarship Award, 6. International Oxidative Stress And Calcium Signaling And Trp Channels World Congress, Mayıs 2016

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