

## Assoc. Prof. MEHMET ERMAN ERDEMLİ

### Personal Information

Office Phone: [+90 422 371 3302](tel:+904223713302)

Other Email: [ermanerdemli@hotmail.com](mailto:ermanerdemli@hotmail.com)

Web: <https://avesis.inonu.edu.tr/902098>

### Education Information

Doctorate, Inonu University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyokimya (Dr), Turkey 2011 - 2015

Post Graduate, Inonu University, Sağlık Bilimleri Enstitüsü, Turkey 2009 - 2011

Under Graduate, Fırat University, Faculty Of Science And Letters, Turkey 2004 - 2007

### Research Areas

Health Sciences, Natural Sciences

### Academic Titles / Tasks

Associate Professor, Inonu University, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - Continues

Assistant Professor, Nigde Omer Halisdemir University, Faculty Of Medicine, Department Of Basic Medical Sciences (Medicine), 2016 - 2019

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **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, 2020 (Journal Indexed in SCI)
- II. **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, 2020 (Journal Indexed in SCI)
- III. **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, 2020 (Journal Indexed in SCI)
- IV. **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, vol.27, pp.9202-9213, 2020 (Journal Indexed in SCI)
- V. **The effects of acrylamide and vitamin E on kidneys in pregnancy: an experimental study**  
Erdemli M. E. , AKSUNGUR Z., GÜL M., Yigitcan B., GÖZÜKARA BAĞ H. G. , ALTINÖZ E., TÜRKÖZ Y.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.32, pp.3747-3756, 2019 (Journal Indexed in SCI)
- VI. **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, vol.30, 2019 (Journal Indexed in SCI)

VII. **The effects of acrylamide and Vitamin E administration during pregnancy on adult rats testis**

Erdemli Z., ERDEMLİ M. E. , TÜRKÖZ Y., GÜL M., Yigitcan B., GÖZÜKARA BAĞ H. G.

ANDROLOGIA, vol.51, 2019 (Journal Indexed in SCI)

VIII. **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, vol.94, pp.366-373, 2019 (Journal Indexed in SCI)

IX. **Crocini (active constituent of saffron) improves CCl<sub>4</sub>-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.

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.44, pp.370-378, 2019 (Journal Indexed in SCI)

X. **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.

ROMANIAN BIOTECHNOLOGICAL LETTERS, vol.24, pp.538-544, 2019 (Journal Indexed in SCI)

XI. **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.

GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.38, pp.73-82, 2019 (Journal Indexed in SCI)

XII. **Protective effect of dexpanthenol against cisplatin-induced hepatotoxicity**

BİLGİÇ Y., Akbulut S., AKSUNGUR Z., Erdemli M. E. , ÖZHAN O., PARLAKPINAR H., VARDI N., TÜRKÖZ Y.

EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.16, pp.4049-4057, 2018 (Journal Indexed in SCI)

XIII. **Neuroprotection against CCl<sub>4</sub> 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, vol.93, pp.623-631, 2018 (Journal Indexed in SCI)

XIV. **Crocini protects intestine tissue against carbon tetrachloride-mediated oxidative stress in rats**

Cosgun B. E. , ERDEMLİ M. E. , GÜL M., GÜL S., Bag H. G. , AKSUNGUR Z., ALTINÖZ E.

GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.37, pp.399-409, 2018 (Journal Indexed in SCI)

XV. **Acrylamide applied during pregnancy causes the neurotoxic effect by lowering BDNF levels in the fetal brain**

Erdemli M. E. , Aladag M. A. , ALTINÖZ E., Demirtas S., TÜRKÖZ Y., Yigitcan B., GÖZÜKARA BAĞ H. G.

NEUROTOXICOLOGY AND TERATOLOGY, vol.67, pp.37-43, 2018 (Journal Indexed in SCI)

XVI. **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.

IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.21, pp.382-387, 2018 (Journal Indexed in SCI)

XVII. **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.

EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.28, pp.96-100, 2018 (Journal Indexed in SCI)

XVIII. **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.

BIOTECHNIC & HISTOCHEMISTRY, vol.93, pp.267-276, 2018 (Journal Indexed in SCI)

XIX. **Thymoquinone is protective against 2,3,7,8-tetrachlorodibenzo-p-dioxin induced hepatotoxicity**

Erdemli M. E. , Yigitcan B., Gul M., Bag H. G. , Gul S., Aksungur Z.

BIOTECHNIC & HISTOCHEMISTRY, vol.93, pp.453-462, 2018 (Journal Indexed in SCI)

XX. **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, vol.36, pp.993-1008, 2018 (Journal Indexed in SCI)

- XXI. **The protective role of crocin in tartrazine induced nephrotoxicity in Wistar rats**  
ERDEMLİ M. E. , GÜL M., ALTINÖZ E., ZAYMAN E., AKSUNGUR Z., Bag H. G.  
BIOMEDICINE & PHARMACOTHERAPY, vol.96, pp.930-935, 2017 (Journal Indexed in SCI)
- XXII. **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.  
BIOMEDICINE & PHARMACOTHERAPY, vol.95, pp.764-770, 2017 (Journal Indexed in SCI)
- XXIII. **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, vol.30, pp.844-848, 2017 (Journal Indexed in SCI)
- XXIV. **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.  
IRANIAN JOURNAL OF KIDNEY DISEASES, vol.11, pp.124-131, 2017 (Journal Indexed in SCI)
- XXV. **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, vol.35, pp.1337-1344, 2016 (Journal Indexed in SCI)
- XXVI. **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.  
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.35, pp.87-94, 2016 (Journal Indexed in SCI)
- XXVII. **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, vol.117, pp.381-387, 2016 (Journal Indexed in SCI)
- XXVIII. **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, vol.27, pp.242-246, 2016 (Journal Indexed in SCI)
- XXIX. **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.  
CYTOTECHNOLOGY, vol.67, pp.1031-1038, 2015 (Journal Indexed in SCI)
- XXX. **Effects of propolis on biochemical and microbiological parameters in carp (Cyprinus carpio) filets exposed to arsenic**  
Selamoglu Z., Duran A., Gulhan M. F. , Erdemli M. E.  
IRANIAN JOURNAL OF FISHERIES SCIENCES, vol.14, pp.896-907, 2015 (Journal Indexed in SCI)
- XXXI. **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, vol.39, pp.872-878, 2015 (Journal Indexed in SCI)
- XXXII. **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., TÜRKÖZ Y.  
WORLD JOURNAL OF GASTROENTEROLOGY, vol.20, pp.10158-10165, 2014 (Journal Indexed in SCI)
- XXXIII. **The Effect of Agoraphobia on Oxidative Stress in Panic Disorder**  
Gul L. G. , KARLIDAĞ R., Cumurcu B. E. , TÜRKÖZ Y., KARTALCI Ş., Ozcan A. C. , ERDEMLİ M. E.  
PSYCHIATRY INVESTIGATION, vol.10, pp.317-325, 2013 (Journal Indexed in SCI)

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

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

TRANSPLANTATION PROCEEDINGS, vol.45, pp.2455-2460, 2013 (Journal Indexed in SCI)

**Articles Published in Other Journals**

- I. **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, vol.26, pp.2540-2544, 2019 (Refereed Journals of Other Institutions)
- II. **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, vol.26, pp.1856-1860, 2019 (Refereed Journals of Other Institutions)
- III. **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, vol.25, pp.342-348, 2018 (Refereed Journals of Other Institutions)
- IV. **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, vol.28, pp.8973-8990, 2017 (Refereed Journals of Other Institutions)
- V. **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, vol.24, pp.48-53, 2017 (Other Refereed National Journals)
- VI. **The effects of grapeseed extract and low level laser therapy administration on the liver in experimentally fractured mandible**  
ERDEMLİ M. E. , AKGÜL H., EGE B., AKSUNGUR Z., GÖZÜKARA BAĞ H. G. , SELAMOĞLU Z.  
J Turgut Ozal Med Cent, vol.2, pp.127-133, 2017 (Other Refereed National Journals)
- VII. **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, vol.5, pp.349-352, 2017 (Other Refereed National Journals)
- VIII. **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 (Refereed Journals of Other Institutions)
- IX. **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.  
EDUCA, 2015 (Refereed Journals of Other Institutions)

**Refereed Congress / Symposium Publications in Proceedings**

- I. **The effects of Thymoquinone on human health**  
ERDEMLİ M. E. , ERDEMLİ Z.  
3rd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 19 - 20 March 2020
- II. **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 March 2020
- III. **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, Germany, 2 - 04 July 2018

- IV. **Protective role of Vitamin-E over the acetamiprid 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, Germany, 2 - 04 July 2018
- V. **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, Germany, 2 - 04 July 2018
- VI. **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 April 2018
- VII. **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 April 2018
- VIII. **Quercetin and its significance for well-being**  
ERDEMLİ M. E. , SELAMOĞLU Z.  
EuroSciCon Joint Event on Biotechnology, Stem Cell and Molecular Diagnostics. Amsterdam/Netherlands, Amsterdam, Netherlands, 16 - 17 April 2018
- IX. **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, Netherlands, 16 - 17 April 2018
- X. **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, Turkey, 19 - 23 September 2017
- XI. **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, Turkey, 19 - 23 September 2017
- XII. **Microanatomical examination of the protective effect of tumeric against tht toxiz effecet caused by acrylamide in the rat hippocampus**  
ULUDAĞ S., ÖZBAĞ D., DOĞAN Z., ELİBOL E., ERDEMLİ M. E. , DUMLUPINAR E.  
1 st International veterinary anatomy congress. Burdur/Turkey, Burdur, Turkey, 13 - 16 September 2017
- XIII. **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, Czech Republic, 29 - 30 August 2017
- XIV. **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, Czech Republic, 29 - 30 August 2017
- XV. **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, Czech Republic, 29 - 30 August 2017

- XVI. **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, Czech Republic, 10 - 12 May 2017
- XVII. **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, Cyprus (Gkry), 17 - 20 May 2017
- XVIII. **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, Lebanon, 3 - 04 May 2017
- XIX. **Oxidative stress in mother s blood due to acrylamide application during pregnancy**  
ERDEMLİ M. E. , AKSUNGUR Z., TÜRKÖZ Y.  
6.th World Congress of Oxidatve stress, Calcium Signaling and TRP Channels.Isparta/Turkey, 24 - 27 May 2016
- XX. **Investigation of toxic effect of acrylamide on fetal brain development and protective potentials of N Acetylcysteine**  
ERDEMLİ M. E. , TÜRKÖZ Y., ALTINÖZ E.  
6.th World Congress of Oxidative Stress and TRP Channels.Isparta/Turkey, 24 - 27 May 2016
- XXI. **Den'in İndüklediği Hsk'ya Karşı Üzüm Çekirdeği Ekstresi, Kurt Üzümü Ve Arı Sütü'nün Koruyucu Etkisi**  
BİLGİÇ S., DOĞAN Z., ÖNDERCİ M., AZIRAK S., ÇETİN M., ERDEMLİ M. E.  
XXVII. Ulusal Biyokimya Kongresi. Antalya/Turkey, Turkey, 3 - 06 November 2015
- XXII. **Metotreksatile Oluşan Beyin ve Beyincik Hasarı Üzerine N-Asetilsistein, Amifostin ve Askorbik Asit'in Etkileri**  
DOĞAN Z., AKBULUT A. S. , ELBE H., ERDEMLİ M. E. , TÜRKÖZ Y.  
16.Ulusal Anatomi Kongresi. Malatya/Turkey, Turkey, 11 - 14 September 2014
- XXIII. **The protective effect of quercetin on oxidative stress-induced by doxorubicin and cyclophosphamide in female's kidney and liver tissues**  
KOCAHAN S., DOĞAN Z., ERDEMLİ M. E. , TAŞKIN GÜVEN E.  
5 th International congress on cell Membranes and oxidative stres : focus on calcium signaling and trp channels. Isparta/Turkey, 9 - 12 September 2014
- XXIV. **Effect of Chemotherapy Exposure Prior toPregnancy on Fetal Brain Tissue and the PotentialProtective Role of Quercetin**  
DOĞAN Z., KOCAHAN S., ERDEMLİ M. E. , KÖSE E., YILMAZ İ., ÖNER Z., EKİNCİ N., TÜRKÖZ Y.  
5th International Congress on Cell Membranes and Oxidative Stress. Isparta/Turkey, 9 - 12 September 2014
- XXV. **Effects of apricat on large intestine oxidative stress enzyms in male rats**  
YILMAZ İ., DOĞAN Z., ERDEMLİ M. E. , ÇETİN A., GÖZÜKARA BAĞ H. G.  
International Multidisciplinay symposium on drug research & development. Antalya/Turkey, 28 - 30 November 2013
- XXVI. **Effects of apricat on large intestine oxidative stress enzyms in female rats**  
YILMAZ İ., DOĞAN Z., ERDEMLİ M. E. , ÇETİN A., GÖZÜKARA BAĞ H. G.  
International Multidisciplinay symposium on drug research & development. Antalya/Turkey, 28 - 30 November 2013
- XXVII. **Effects of Organic apricot on liver regeneration after partial hepatectomy in rats**  
YILMAZ İ., ERDEMLİ M. E. , DEMİRTAŞ S., KARAMAN A.  
5 th International Congress on Nutrition & Cancer. Elazığ/Turkey, 9 - 12 September 2012
- XXVIII. **Organic Dried Apricot prevents the pre-carcinogenic and toxic effects of the acrylamide in the large intestine tissues of the rats.**

ERDEMLİ M. E. , TÜRKÖZ Y.

Turkish –Febs Physiology Congress.İstanbul/Turkey, 3 - 07 September 2011

**XXIX. Investigation of the effects of chemotherapeutic agents applied before pregnancy on rat fetus development and morphological structure: Quercetin's possible protective role**

DOĞAN Z., ERDEMLİ M. E. , KÖSE E., ÖNER Z., EKİNCİ N., TÜRKÖZ Y.

Joint Meeting of Anatomical Societies. Bursa/Turkey, 19 - 22 May 2011

## **Citations**

Total Citations (WOS):170

h-index (WOS):7