

Assoc. Prof. FATMA GÖKÇE APAYDIN

Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 2008 - 2012

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 2005 - 2007

Under Graduate, Gazi University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2001 - 2005

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, EUROTOX Temel Toksikoloji Kursu (Basic Toxicology Course), Türk Toksikoloji Derneği, 2011

Vocational Course, Deney Hayvanları Uygulama ve Etik Kursu, Gazi Üniversitesi, 2006

Dissertations

Doctorate, Ratlarda Klorprifos'un Hepatotoksik Etkisi ve Kuersetin ve Kateşin'in Koruyucu Rolü, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), 2012

Post Graduate, Malathion'un Ratlarda Nefrotoksik Etkisi ve Vitamin C ve E'nin Koruyucu Rolü, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 2007

Research Areas

Life Sciences, Environmental Biology

Academic Titles / Tasks

Associate Professor, Gazi University, Fen Fakültesi, Biyoloji, 2017 - Continues

Research Assistant, Gazi University, Fen Fakültesi, Biyoloji, 2005 - 2017

Academic and Administrative Experience

Gazi University, Fen Fakültesi, Biyoloji Bölümü, 2018 - Continues

Courses

Genel Biyoloji, Under Graduate, 2016 - 2017, 2017 - 2018
Biyolojik Boyalar, Under Graduate, 2017 - 2018
Toksikolojinin Temel Prensipleri, Under Graduate, 2017 - 2018
Özel Histoloji, Under Graduate, 2017 - 2018
Biyolojik Çalışmalarda Deneysel Hayvanlarının Kullanımı, Under Graduate, 2017 - 2018
Hücre Biyolojisi, Under Graduate, 2016 - 2017
Histopatoloji, Under Graduate, 2016 - 2017
Hücre Biyolojisi Laboratuvarı, Under Graduate, 2016 - 2017
Histopatoloji, Post Graduate, 2016 - 2017
Biyolojik Boyalar, Post Graduate, 2016 - 2017

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

- I. **HEPATOPROTECTIVE EFFECTS OF QUERCETIN AND CURCUMIN AGAINST FIPRONIL-INDUCED HEPATIC INJURY IN RATS**
Uzunhisarcıklı M., Apaydın F. G. , Baş H., Kalender Y.
Fresenius Environmental Bulletin, vol.30, pp.9309-9321, 2021 (Journal Indexed in SCI Expanded)
- II. **Lead nitrate and cadmium chloride induced hepatotoxicity and nephrotoxicity: Protective effects of sesamol on biochemical indices and pathological changes**
Bas H., Apaydın F. G. , Kalender S., Kalender Y.
JOURNAL OF FOOD BIOCHEMISTRY, 2021 (Journal Indexed in SCI)
- III. **Testicular toxicity of orally administered bisphenol A in rats and protective role of taurine and curcumin**
Kalender S., Apaydın F. G. , Kalender Y.
PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.32, no.3, pp.1043-1047, 2019 (Journal Indexed in SCI)
- IV. **Histopathological and biochemical studies on the effect of curcumin and taurine against bisphenol A toxicity in male rats**
APAYDIN F. G. , ASLANTÜRK A., UZUNHİSARCIKLI M., Bas H., KALENDER S., KALENDER Y.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.26, no.12, pp.12302-12310, 2019 (Journal Indexed in SCI)
- V. **Hematoprotective effect of vitamins C and E against subchronic toxicity of bendiocarb: Biochemical evidences**
APAYDIN F. G. , PANDIR D., KALENDER S., Bas H., KALENDER Y.
JOURNAL OF FOOD BIOCHEMISTRY, vol.42, no.6, 2018 (Journal Indexed in SCI)
- VI. **Bendiocarb induced histopathological and biochemical alterations in rat liver and preventive role of vitamins C and E**
APAYDIN F. G. , Bas H., KALENDER S., KALENDER Y.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.49, pp.148-155, 2017 (Journal Indexed in SCI)
- VII. **Mercuric chloride induced hepatotoxic and hematologic changes in rats: The protective effects of sodium selenite and vitamin E**
UZUNHİSARCIKLI M., ASLANTÜRK A., KALENDER S., APAYDIN F. G. , Bas H.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.9, pp.1651-1662, 2016 (Journal Indexed in SCI)
- VIII. **Subacute effects of low dose lead nitrate and mercury chloride exposure on kidney of rats**
APAYDIN F. G. , Bas H., KALENDER S., KALENDER Y.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.41, pp.219-224, 2016 (Journal Indexed in SCI)
- IX. **Protective effects of sodium selenite on lead nitrate-induced hepatotoxicity in diabetic and non-diabetic rats**
KALENDER S., APAYDIN F. G. , Bas H., KALENDER Y.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.40, no.2, pp.568-574, 2015 (Journal Indexed in SCI)

- X. **Lead Nitrate Induced Testicular Toxicity in Diabetic and Non-Diabetic Rats: Protective Role of Sodium Selenite**
 APAYDIN F. G. , KALENDER S., Bas H., DEMİR F., KALENDER Y.
 BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, vol.58, no.1, pp.68-74, 2015 (Journal Indexed in SCI)
- XI. **Mercuric chloride-induced testicular toxicity in rats and the protective role of sodium selenite and vitamin E**
 KALENDER S., Uzun F. G. , Demir F., UZUNHİSARCIKLI M., ASLANTÜRK A.
 FOOD AND CHEMICAL TOXICOLOGY, vol.55, pp.456-462, 2013 (Journal Indexed in SCI)
- XII. **Chlorpyrifos induced hepatotoxic and hematologic changes in rats: The role of quercetin and catechin**
 Uzun F. G. , KALENDER Y.
 FOOD AND CHEMICAL TOXICOLOGY, vol.55, pp.549-556, 2013 (Journal Indexed in SCI)
- XIII. **Protective role of vitamins C and E in diclorvos-induced oxidative stress in human erythrocytes in vitro**
 Eroglu S., PANDIR D., Uzun F. G. , Bas H.
 BIOLOGICAL RESEARCH, vol.46, no.1, pp.33-38, 2013 (Journal Indexed in SCI)
- XIV. **Protective effects of catechin and quercetin on antioxidant status, lipid peroxidation and testis-histoarchitecture induced by chlorpyrifos in male rats**
 KALENDER Y., Kaya S., Durak D., Uzun F. G. , Demir F.
 ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.33, no.2, pp.141-148, 2012 (Journal Indexed in SCI)
- XV. **Subacute chlorpyrifos-induced oxidative stress in rat erythrocytes and the protective effects of catechin and quercetin**
 Demir F., Uzun F. G. , Durak D., KALENDER Y.
 PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY, vol.99, no.1, pp.77-81, 2011 (Journal Indexed in SCI)
- XVI. **Protective effect of catechin and quercetin on chlorpyrifos-induced lung toxicity in male rats**
 Uzun F. G. , Demir F., KALENDER S., Bas H., KALENDER Y.
 FOOD AND CHEMICAL TOXICOLOGY, vol.48, no.6, pp.1714-1720, 2010 (Journal Indexed in SCI)
- XVII. **Malathion-induced hepatotoxicity in rats: The effects of vitamins C and E**
 KALENDER S., Uzun F. G. , Durak D., Demir F., KALENDER Y.
 FOOD AND CHEMICAL TOXICOLOGY, vol.48, no.2, pp.633-638, 2010 (Journal Indexed in SCI)
- XVIII. **Mercury chloride-induced oxidative stress in human erythrocytes and the effect of vitamins C and E in vitro**
 Durak D., KALENDER S., Uzun F. G. , Demir F., KALENDER Y.
 AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.9, no.4, pp.488-495, 2010 (Journal Indexed in SCI)
- XIX. **Malathion-induced testicular toxicity in male rats and the protective effect of vitamins C and E**
 Uzun F. G. , KALENDER S., Durak D., Demir F., KALENDER Y.
 FOOD AND CHEMICAL TOXICOLOGY, vol.47, no.8, pp.1903-1908, 2009 (Journal Indexed in SCI)
- XX. **Malathion-Induced Oxidative Stress in Human Erythrocytes and the Protective Effect of Vitamins C and E In Vitro**
 Durak D., Uzun F. G. , KALENDER S., Ogutcu A., UZUNHİSARCIKLI M., KALENDER Y.
 ENVIRONMENTAL TOXICOLOGY, vol.24, no.3, pp.235-242, 2009 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Dimethoate-induced oxidative stress and DNA damage in rat blood cells: preventive effects of ferulic acid**
 BAŞ H., APAYDIN F. G. , KALENDER S., AYDOĞDU G., ADIGÜZEL Ç., TAŞTAN H., KALENDER Y.
 Turkish Bulletin of Hygiene and Experimental Biology, 2021 (Other Refereed National Journals)
- II. **Lead and Cadmium Induced Oxidative Stress in the Epididymis and Spleen of Rats: Effects of Sesamol**
 Apaydın F. G. , Baş H., Kalender Y.

Commagene Journal of Biology, vol.5, no.1, pp.7-11, 2021 (Other Refereed National Journals)

- III. **Histopathological effects of bendiocarb on small intestine tissue of rats: Role of vitamins C and E**
APAYDIN F. G. , BAŞ H., KALENDER S., Adıgüzel Ç., KALENDER Y.
Gazi University Journal of Science, vol.32, no.2, pp.402-407, 2019 (Other Refereed National Journals)
- IV. **Bisfenol A'nın Sıçan İnce Bağırsak Dokusunda Oluşturduğu Histopatolojik Değişiklikler Üzerine Taurin ve Kurkumin'in Koruyucu Rolü**
APAYDIN F. G. , UZUNHİSARCIKLİ M., ASLANTÜRK A., KALENDER S.
Journal of the Institute of Science and Technology, vol.8, pp.43-47, 2018 (Refereed Journals of Other Institutions)
- V. **Morin and Hesperidin Ameliorate Cisplatin-Induced Hepatotoxicity and Nephrotoxicity in Rats: A Histopathological Study**
APAYDIN F. G. , Kaltalioglu K., Balabanlı B., COŞKUN CEVHER Ş.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.31, no.2, pp.399-406, 2018 (Journal Indexed in ESCI)
- VI. **Bisphenol A-Induced Histopathological Alterations on SmallIntestine Tissues of Rats: The Protective Role of Taurine andCurcumin**
APAYDIN F. G. , UZUNHİSARCIKLİ M., ASLANTÜRK A., KALENDER S.
İğdır University Journal of the Institute of Science and nd Technology, 2018 (Other Refereed National Journals)
- VII. **The Effects on Antioxidant Enzyme Systems in Rat Brain Tissues of Lead Nitrate and Mercury Chloride**
Bas H., KALENDER S., KARABODUK H., APAYDIN F. G.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.28, no.2, pp.169-174, 2015 (Journal Indexed in ESCI)
- VIII. **Lead nitrate induced oxidative stres in brain tissues of rats protective effect of sodium selenite**
KALENDER S., APAYDIN F. G. , DEMİR F., BAŞ H.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.27, no.3, pp.883-889, 2014 (Other Refereed National Journals)
- IX. **Protective Role of Sodium Selenite and Vitamin EAgainst Rat Erythrocytes Induced by Mercury Chloride**
KALENDER S., APAYDIN F. G. , UZUNHİSARCIKLİ M., ASLANTÜRK A.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.27, no.4, pp.1123-1129, 2014 (Refereed Journals of Other Institutions)
- X. **Effects of Sodium Selenite Supplementation on Lead Nitrate induced Oxidative Stress in Lung Tissue of Diabetic and Non diabetic Rats**
APAYDIN F. G. , KALENDER S., DEMİR F., BAŞ H.
Gazi University Journal of Science, vol.27, no.2, pp.847-853, 2014 (Other Refereed National Journals)
- XI. **Adverse Effects of Lead Treatment Relationship of Histopathological Changes and Protective Role of Sodium Selenite on Non Diabetic and Diabetic Rat Hearts**
BAŞ H., KALENDER S., APAYDIN F. G.
Gazi University Journal of Science, vol.27, no.2, pp.855-859, 2014 (Other Refereed National Journals)
- XII. **Effects of sodium selenite supplementation on lead nitrate induced oxidative stress in lung tissues of diabetic and non diabetic rats**
APAYDIN F. G. , KALENDER S., DEMİR F., BAŞ H.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.27, no.2, pp.847-853, 2014 (Other Refereed National Journals)
- XIII. **Protective role of sodium selenite and vitamin E against rat erythrocytes induced by mercury chloride**
Kalender S., Apaydın F. G. , Uzunhisarcıklı M., Aslantürk A.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.27, no.4, pp.1123-1129, 2014 (Other Refereed National Journals)
- XIV. **Lead nitrate induced oxidative stress in brain tissues of rats protective effect of sodium selenite**
KALENDER S., APAYDIN F. G. , DEMİR F., BAŞ H.
Gazi University Journal of Science, vol.27, pp.883-889, 2014 (Other Refereed National Journals)
- XV. **Protective effect of vitamins C and E on malathion induced nephrotoxicity in male rats**
APAYDIN F. G. , KALENDER Y.
Gazi University Journal of Science, vol.24, pp.193-201, 2011 (Other Refereed National Journals)
- XVI. **Klorprifos un ratlarda ince bağırsak dokusu üzerine etkisi ve kuersetin ve kateşin in koruyucu rolü**

ÖZMEN F., APAYDIN F. G. , DEMİR F., YAVUZ U.

Etlık Veteriner Mikrobiyoloji Dergisi, vol.21, pp.57-61, 2010 (Other Refereed National Journals)

XVII. **Malathion un ratların ince bağırsak dokusu üzerine etkisi ve vitamin C ve E nin koruyucu rolü**

APAYDIN F. G. , YAVUZ U., DEMİR F., KALENDER S.

Etlık Veteriner Mikrobiyoloji Dergisi, vol.21, pp.11-16, 2010 (Other Refereed National Journals)

XVIII. **Dichlorvos un ratların ince bağırsak dokusu üzerine etkisi ve vitamin C ve vitamin e 2nin koruyucu rolü**

AYŞENUR Ç., YAVUZ U., ASLANTÜRK A., APAYDIN F. G. , DEMİR F.

Etlık Veteriner Mikrobiyoloji Dergisi, vol.19, pp.47-52, 2008 (Other Refereed National Journals)

XIX. **Metil Parathion un ince bağırsak dokusu üzerine etkisi ve vitamin C ve E nin koruyucu rolü**

ASLANTÜRK A., YAVUZ U., KAHRAMAN K., UZUNHİSARCIKLİ M., APAYDIN F. G. , TAŞTAN H.

Etlık Veteriner Mikrobiyoloji Dergisi, vol.18, pp.21-26, 2007 (Other Refereed National Journals)

Books & Book Chapters

I. **Biyolojik Bilimlerde Çalışma Metotları**

Pandır D., Baş H., Apaydın F. G. , Kalender S., Aslantürk A., Uzunhisarcıklı M., Büyükgüzel E., Candan S., Karaboduk H., Karaboduk K., et al.

PALME Yayınevi, Ankara, 2021

Refereed Congress / Symposium Publications in Proceedings

I. **The protective role of sesamol on lead and cadmium induced testicular toxicity in rats**

APAYDIN F. G. , ERKANLI T.

3rd International Eurasian Conference on Biological and Chemical Sciences, 19 March 2020

II. **Fenitrothion'un sıçan kanında meydana getirdiği oksidatif stres üzerine gallik asidin koruyucu rolü.**

Adıgüzel Ç., Apaydın F. G. , Kalender Y.

Başkent 3. Ulusal Disiplinler Arası Bilimsel Çalışmalar Kongresi, Ankara, Turkey, 14 - 15 March 2021

III. **Dimetoat'ın Sıçan testis dokusunda Sebep Olduğu Oksidatif Stres Üzerine Ferulik Asit'in Koruyucu Rolü**

UZUNBAYIR H., APAYDIN F. G.

International Conference On Engineering and Natural Sciences-4, 18 - 20 October 2019

IV. **Dimethoate-Induced Oxidative Stress in Rat Epididymis and the Protective Role of Ferulic Acid**

APAYDIN F. G. , BAŞ H., KALENDER S., KALENDER Y.

International Congress on Agriculture and Animal Sciences, 7 - 09 November 2018

V. **Oxidative Stress in Spleen of Rats Following Subchronic Exposure to Dimethoate and Ferulic Acid**

BAŞ H., APAYDIN F. G. , KALENDER S., KALENDER Y.

International Congress on Agriculture and Animal Sciences, 7 - 09 November 2018

VI. **Dimethoate induced oxidative stress in rats epididymis and the protective role of ferulic acid**

APAYDIN F. G. , BAŞ H., KALENDER S., KALENDER Y.

International Congress on Agriculture and Animal Sciences, 7 - 09 November 2018

VII. **Thyroid pathology in rats induced by bisphenol-A: Protective effects of taurine and curcumin**

APAYDIN F. G. , KALENDER S., KALENDER Y.

INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, 26 - 27 April 2018

VIII. **Ratlarda Bendiokarp'ın Tiroid Dokusunda Sebep Olduğu Histopatolojik Etki Üzerine Vitamin C ve E'nin Koruyucu Rolü.**

APAYDIN F. G. , KALENDER S.

4.Ulusal Biyologlar Kongresi 6 Mayıs 2017, Ankara., Turkey, 06 May 2017

IX. **Bendiocarb-Induced Oxidative Stress in Rat Spleen and the Protective Role of Vitamins C and E.**

APAYDIN F. G., KALENDER S.

International Conference on Advances in Science and Arts Istanbul, 29 - 31 March 2017

- X. **Furan induced DNA damage in rat lung protective role of lycopene**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
International Conference on Computational and Experimental Science and Engineering (ICCESEN), 25 - 29 October 2014
- XI. **Preventive effect of lycopene on furan induced oxidative damage in diabetic rat brain**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
International Conference On Computational and Experimental Science and Engineering (ICCESEN), 25 - 29 October 2014
- XII. **Lead nitrate and mercury chloride induced DNA damage and oxidative stress in rat erythrocytes and leucocytes**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
International Conference On Computational and Experimental Science and Engineering (ICCESEN), 25 - 29 October 2014
- XIII. **Diyabetik ve diyabetik olmayan sıçanlarda kalp dokusu ve hematolojik parametreler üzerine kurşun nitrat ın etkisi ve sodyum selenit in koruyucu rolü**
APAYDIN F. G., DEMİR F., PANDIR D., KALENDER S., KALENDER Y.
40. Ulusal Fizyoloji Kongresi, Turkey, 2 - 06 September 2014
- XIV. **Kurşun nitrat ın ratların beyin dokusunda neden olduğu oksidatif stres üzerine sodyum selenit in koruyucu rolü**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
The First International Biology Congress in Kyrgyzistan, 24 - 26 September 2012
- XV. **Ratlarda Civa klorid in Sebep Olduğu Hepatotoksisite Üzerine Sodyum selenit ve Vitamin E nin Koruyucu Rolü**
APAYDIN F. G., DEMİR F., PANDIR D., KALENDER S., KALENDER Y.
21. Ulusal Biyoloji Kongresi, Turkey, 3 - 07 March 2012
- XVI. **Chlorpyrifos induced oxidative stress in rat brain tissues and the effects of catechin and quercetin**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
Turkish-FEPS Physiology Congress, 2 - 07 September 2011
- XVII. **Methyl Parathion and Dichlorvos induced oxidative stress in human erythrocytes and protective effect of vitamins C and E in vitro**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
Turkish-FEPS Physiology Congress, 3 - 07 September 2011
- XVIII. **Ratlarda chlorpyrifosun ince bağırsak üzerine histopatolojik etkisi ve quercetin ve catechinin koruyucu rolü**
ÖZMEN F., DEMİR F., APAYDIN F. G., KALENDER Y.
20. Ulusal Biyoloji Kongresi, Turkey, 21 - 25 June 2010
- XIX. **Ratlarda chlorpyrifosun testis dokusu üzerine histopatolojik etkisi ve quercetin ve catechinin koruyucu rolü**
KAYA S., APAYDIN F. G., DEMİR F., PANDIR D., KALENDER Y.
20. Ulusal Biyoloji Kongresi, Turkey, 21 - 25 June 2010
- XX. **Malathion un neden olduğu hepatotoksisite üzerine vitamin C ve E nin koruyucu rolü**
APAYDIN F. G., DEMİR F., PANDIR D., KALENDER S., KALENDER Y.
20. Ulusal Biyoloji Kongresi, Turkey, 21 - 25 March 2010
- XXI. **Malathion un eritrositler üzerine in vitro toksik etkisi vitamin C ve vitamin E nin koruyucu rolü**
PANDIR D., APAYDIN F. G., KALENDER S., ASLANTÜRK A., UZUNHİSARCIKLI M., KALENDER Y.
7. Uluslar arası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 30 May - 01 June 2009
- XXII. **Malathion un erkek ratlardaki bazı hormonlar üzerine etkisi ve vitamin C ve vitamin E nin koruyucu rolü**
DEMİR F., APAYDIN F. G., KALENDER S.

7. Uluslar arası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 30 May - 01 June 2009
- XXIII. **Civa klorür ün eritrositler üzerine in vitro toksik etkisi vitamin C ve vitamin E nin koruyucu rolü**
PANDIR D., KALENDER S., APAYDIN F. G. , DEMİR F., KALENDER Y.
7. Uluslar arası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 30 May - 01 June 2009
- XXIV. **Malathion toksisitesinin testis dokusunda oluşturduğu histopatolojik etki üzerine vitamin C ve vitamin E nin koruyucu rolü**
APAYDIN F. G. , DEMİR F., KALENDER S.
7. Uluslar arası Katılımlı Türk Toksikoloji Derneği Kongresi, Turkey, 30 May - 01 June 2009
- XXV. **Malathion un ratlarda nefrotoksik etkisi ve vitamin C ve E nin koruyucu rolü**
APAYDIN F. G. , KALENDER Y.
19.Ulusal Biyoloji Kongresi, Turkey, 23 - 27 August 2008
- XXVI. **Investigation of effect on some insecticides on midgut cells of Lymantria dispar Lepidoptera Lymantridae larvae with scanning electron microscope**
UZUNHİSARCIKLI M., ASLANTÜRK A., APAYDIN F. G. , KALENDER Y., SULUDERE Z.
XVIII. Ulusal Elektron Mikroskopi Kongresi, Turkey, 26 August 2006 - 29 March 2007
- XXVII. **Acute subacute and subchronic administration of methyl parathion induced testicular damage in male rats and protective role of vitamin C and E**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
6th International Congress of Turkish Society of Toxicology, 2 - 05 November 2006
- XXVIII. **Effects of diazinon on pseudocholinesterase activity and haematological indices in rats The protective role of vitamin E**
KALENDER S., PANDIR D., BAŞ H., APAYDIN F. G.
6th International Congress of Turkish Society of Toxicology, 2 - 05 November 2006
- XXIX. **The effects of organophosphate insecticide diazinon on malondialdehyde levels and myocardial cells in rat heart tissue and protective role of vitamin E**
APAYDIN F. G. , DEMİR F., PANDIR D., KALENDER S., KALENDER Y.
6th International Congress of Turkish Society of Toxicology, 2 - 05 November 2006

Supported Projects

APAYDIN F. G. , Project Supported by Higher Education Institutions, Ratlarda Fenitrotiyon'un Sebep Olduğu Toksikite Üzerine Gallik Asit'in Koruyucu Rolü., 2019 - Continues

APAYDIN F. G. , UZUNHİSARCIKLI M., Project Supported by Higher Education Institutions, Ratlarda Fipronil'in Sebep Olduğu Toksikite Üzerine Kurkumin ve Kersetin'in Koruyucu Rolü, 2019 - Continues

APAYDIN F. G. , KALENDER S., Project Supported by Higher Education Institutions, Ratlarda Kurşun ve Kadmiyum Toksikitesi Üzerine Sesamol'ün Koruyucu Rolü, 2018 - Continues

APAYDIN F. G. , KALENDER S., Project Supported by Higher Education Institutions, Ratlarda Dimetoat'ın Sebep Olduğu Toksikite Üzerine Ferulik Asit'in Koruyucu Rolü, 2017 - Continues

Apaydn F. G. , Kalender S., UZUNHİSARCIKLI M., Project Supported by Higher Education Institutions, Ratlarda Civa Klorid in Sebep Olduğu Testikular Toksikite Üzerine Sodyum Selenit ve Vitamin E nin Koruyucu Rolü, 2010 - 2012

Citations

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