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Education Information

Doctorate, Inonu University, Sağlık Bilimleri Enstitüsü, Turkey 2015 - Continues

Postgraduate, Inonu University, Sağlık Bilimleri Enstitüsü, Turkey 2013 - 2015

Undergraduate, Izmir Institute Of Technology, Fen Fakültesi, Moleküler Biyoloji Ve Genetik, Turkey 2006 - 2010

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Disi sıçanlarda kronik TCDD (2,3,7,8 tetrachlorodibenzo-p-dioxin) uygulamasının olusturdugu ovaryum hasarı üzerine melatoninin koruyucu etkileri, Inonu University, Sağlık Bilimleri Enstitüsü, Histoloji Ve Embriyoloji Ad, 2015

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Histology and Embryology

Academic Titles / Tasks

Research Assistant, Inonu University, Tıp Fakültesi, Temel Tıp Bilimleri, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Glucagon on Central Nervous System in Regulating Glucose Homeostasis in Rats**
TANBEK K., YILMAZ Ü., GÜL S., KOÇ A., Gul M., SANDAL S.
ACTA PHYSIOLOGICA, vol.234, pp.50, 2022 (SCI-Expanded)
- II. **Effects of larazotide acetate, a tight junction regulator, on the liver and intestinal damage in acute liver failure in rats**
Caliskan A. R., GÜL M., YILMAZ İ., OTLU B., ÜREMİŞ N., ÜREMİŞ M. M., Kilicaslan I., GÜL S., Tikici D., Saglam O., et al.

- III. **Protective effects of crocin on acrylamide-induced testis damage**
GÜL M., Kayhan Kustepe E., ERDEMLİ M. E., Altinoz E., GÖZÜKARA BAĞ H. G., GÜL S., Gokturk N.
ANDROLOGIA, vol.53, no.9, 2021 (SCI-Expanded)
- IV. **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, vol.24, no.6, pp.825-832, 2021 (SCI-Expanded)
- 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, vol.103, no.2, pp.184-198, 2021 (SCI-Expanded)
- VI. **Impaction of the polylactic membrane or hydrofiber with silver dressings on the interleukin-6, tumor necrosis factor-alpha, transforming growth factor-beta(3) levels in the blood and tissues of pediatric patients with burns**
DEMİRCAN M., GÜRÜNLÜOĞLU K., GÖZÜKARA BAĞ H. G., Kochiyik A., GÜL M., ÜREMİŞ N., GÜL S., CAFEROĞLU GÜRÜNLÜOĞLU S., TÜRKÖZ Y., Tasci A.
ULUSAL TRAVMA VE ACIL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.27, no.1, pp.122-131, 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, vol.28, no.2, pp.2209-2218, 2021 (SCI-Expanded)
- VIII. **Comparison of polycaprolactone and calcium hydroxylapatite dermal fillers in a rat model**
Yanatma I., SARAÇ G., GÜL M., GÜL S., Kapicioglu Y.
DERMATOLOGIC THERAPY, vol.34, no.1, 2021 (SCI-Expanded)
- IX. **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, vol.95, no.8, pp.567-574, 2020 (SCI-Expanded)
- X. **Protective effects of melatonin and vitamin E in acetamiprid-induced nephrotoxicity**
ERDEMLİ M. E., ZAYMAN E., ERDEMLİ Z., GÜL M., GÜL S., Bag H. G.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.27, no.9, pp.9202-9213, 2020 (SCI-Expanded)
- XI. **Investigation of the cardiotoxic effects of parenteral nutrition in rabbits**
GÜRÜNLÜOĞLU K., GÜL M., KOCBIYIK A., KOÇ A., ÜREMİŞ N., GURUNLUOGLU S., Bag H. G., Karaca Y., TAŞÇI A., Gul S., et al.
JOURNAL OF PEDIATRIC SURGERY, vol.55, no.3, pp.465-474, 2020 (SCI-Expanded)
- XII. **A light microscopic investigation of the renoprotective effects of alpha-lipoic acid and alpha-tocopherol in an experimental diabetic rat model**
Kustepe E. K., BAHAR L., ZAYMAN E., SUCU N., GÜL S., GÜL M.
BIOTECHNIC & HISTOCHEMISTRY, vol.95, no.4, pp.305-316, 2020 (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, vol.94, no.5, pp.366-373, 2019 (SCI-Expanded)
- XIV. **Crocin (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.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.44, no.3, pp.370-378, 2019 (SCI-Expanded)
- XV. **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, vol.93, no.8, pp.623-631, 2018 (SCI-Expanded)
- XVI. **Neural precursor cell-expressed developmentally down-regulated 4-like: a new biomarker in the**

pathophysiology of endometrial cancer

YILMAZ E., GÜL M., MELEKOĞLU R., İNCİ COŞKUN E., Sahin N., GÜL S., BAŞTEMUR A. G., Ciplak B.
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.46, no.9, pp.3709-3716, 2018 (SCI-Expanded)

- XVII. **Crocine 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, no.4, pp.399-409, 2018 (SCI-Expanded)

- XVIII. **Melatonin preserves ovarian tissues of rats exposed to chronic TCDD: An electron microscopic approach to effects of TCDD on ovarian cells**
GÜL S., GÜL M., Yigitcan B.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.34, no.4, pp.228-236, 2018 (SCI-Expanded)

- XIX. **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, no.4, pp.382-387, 2018 (SCI-Expanded)

- XX. **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, no.6, pp.453-462, 2018 (SCI-Expanded)

- XXI. **Structural changes in periodontium of rats exposed to a low concentration of hydrogen sulfide for 50 days**
Yeler D. Y., Hocaoglu T., Koraltan M., AYDIN M., GÜL M., GÜL S.
EUROPEAN JOURNAL OF INFLAMMATION, vol.14, no.2, pp.93-99, 2016 (SCI-Expanded)

- XXII. **Can Melatonin Protect the Endometrium from the Adverse Effects of Caerulein?**
Sahin L., Sahin H., Karahan F., GÜL S., BAHAR L., GÜL M., Ozaksit M. G.
KAFKAS UNIVERSITESI VETERİNER FAKULTESİ DERGİSİ, vol.21, no.5, pp.673-676, 2015 (SCI-Expanded)

- XXIII. **Does alpha lipoic acid prevent liver from methotrexate induced oxidative injury in rats?**
Cakiri T., Basturk A., Polat C., Aslaner A., Durgut H., Sehirli A. O., GÜL M., VELİOĞLU ÖĞÜNÇ A., GÜL S.,
SABUNCUOĞLU M. Z., et al.
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Articles Published in Other Journals

- I. **Glial Cell Line-Derived Neurotrophic Factor, S-100 Protein and Synaptophysin Expression in Biliary Atresia Gallbladder Tissue**
Caferoğlu Gürünlüoğlu S., Ceran Özcan C., Gürünlüoğlu K., Kocbiyik A., Gül M., Yıldız T., Gözükarabağ H. G., Gül S., Tasci A., Bayrakçı E., et al.
PEDIATRIC GASTROENTEROLOGY HEPATOLOGY & NUTRITION, vol.24, no.2, pp.173-186, 2021 (ESCI)
- II. **A comparison between three different method of bone tissue decalcification interms of tissue and cellular integrity**
GÜL S., GÜL M., Yigitcan B., Aksanyar S.
İnönü Üniversitesi Sağlık Bilimleri Dergisi, 2017 (Peer-Reviewed Journal)
- III. **Histological examination of bone tissue for comparison of three different agents decalcification**
GÜL M., BAYAT N., GÜL S., YILDIZ A.
Journal of Turgut Ozal Medical Center, 2014 (Non Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effects of Cerebral Glucagon Administration on Blood Glucose Homeostasis in Rats**
TANBEK K., YILMAZ Ü., GÜL S., KOÇ A., GÜL M., SANDAL S.
47. Ulusal Fizyoloji Kongresi, Antalya, Turkey, 01 November 2022, pp.274
- II. **Vitamin E Against Pre and Postnatal Nicotine Exposure on Oxidant/Antioxidant Balance of Rat Brain**

Tissue

ÖZEROL B. G., SELÇUK E. B., GÜL M., GÜREL E., ÜREMİŞ M. M., ÜREMİŞ N., GÜL S., GÖZÜKARA BAĞ H. G., ÖZHAN O., KAYA G. B., et al.

21 st International Eastern Mediterranean Family Medicine Congress, Adana, Turkey, 12 May 2022

III. Vitamin E Against Pre-and Postnatal Nicotine Exposure on Oxidant /Antioxidant Balance of Rat Brain Tissue

ÖZEROL B. G., SELÇUK E. B., GÜL M., GÜREL E., ÜREMİŞ M. M., ÜREMİŞ N., GÜL S., GÖZÜKARA BAĞ H. G., ÖZHAN O., KAYA G. B., et al.

21st International Eastern Mediterranean family medicine congress, Adana, Turkey, 12 - 15 May 2022

IV. Effects of Glucagon on Central Nervous System in Regulating Glucose Homeostasis in Rats

TANBEK K., YILMAZ Ü., GÜL S., KOÇ A., GÜL M., SANDAL S.

46. Ulusal Fizyoloji Kongresi, Turkey, 8 - 10 October 2021, vol.234, pp.50

V. Protective effect of Quercetin against sodium fluoride 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

VI. 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.

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VII. Protective effect of quercetin against sodium fluoride toxicity in testicular tissue

ZAYMAN E., GÜL M., GÜL S., ERDEMLİ M. E., GÖZÜKARA BAĞ H. G.

15th Euro Global Summit on Toxicology and Applied Pharmacology, 2 - 04 July 2018

VIII. protective effect of quercetin against sodium fluoride toxicity in testicular tissue

AKSANYAR S. Y., GÜL M., GÜL S., ERDEMLİ M. E., GÖZÜKARA BAĞ H. G.

toxicology and applied pharmacology, Berlin, Germany, 2 - 04 July 2018, pp.9

IX. Light Microscopic Investigation of the Protective Effect of Alpha-Lipoic Acid on Cardiovascular System in Experimental Diabetic Rats

BAHAR L., GÜL M., SUCU N., ZAYMAN E., SELVİ H., GÜL S.

XIV. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 13 May 2018, pp.121-122

X. LİPOXIN A4 IMPROVES ULTRASTRUCTURAL VIEW OF LIVER AND REDUCES EXPRESSION LEVELS OF MKK4 AND TGF-B DURING THIOACETAMIDE INDUCED FIBROSIS

KAYHAN B., YILMAZ S., GÜL S., KAYHAN B., AKDOĞAN KAYHAN M., KURTOĞLU E.

AASLD 2017, 20 - 24 October 2017

XI. Web Tabanlı Bir Görüntü İşleme Uygulaması: Diyabet Şiddetini Derecelendirme

Gündüzalp V., TALU M. F., GÜL S., Zayman E., GÜL M.

International Artificial Intelligence and Data Processing Symposium, 16 - 17 September 2017

XII. investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model

GÜL S., TANBEK K., Zayman E., ÖZEROL E., GÜL M.

15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017

XIII. A comparison between three different method of bone tissue decalcification in terms of tissue and cellular integrity

GÜL S., GÜL M., Yiğitcan B., Aksanyar S.

15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017

XIV. IMMUNOHISTOCHEMICAL ANALYSIS OF NEDD4-L (NEURAL PRECURSOR CELL EXPRESSED DEVELOPMENTALLY DOWNREGULATED 4-LIKE) EXPRESSION IN ETIOPATHOGENESIS OF ENDOMETRIUM CANCER

YILMAZ E., İNCİ COŞKUN E., GÜL M., Sahin N., GÜL S., Ciplak B.

25th European Congress of Obstetrics and Gynaecology 15th Congress of Turkish Society of Obstetrics and

Gynaecology, 17 - 21 May 2017

- XV. **Immunohistochemical Analysis of NEDD4-L (Neuronal Precursor Cell Expressed Developmentally Downregulated 4-Like) expression in Etiopathogenesis of Endometrium Cancer**
YILMAZ E., Coşkun E. C., GÜL M., Şahin N., GÜL S., Çıplak B.
25th European Congress of Obstetrics and Gynecology/15th Congress of Turkish Society of Obstetrics and Gynecology, 17 - 21 May 2017
- XVI. **Protective effects of melatonin on ovarian structures of rats exposed to environmental toxic agent 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)**
GÜL S., Yiğitcan B., GÜL M.
15th International Congress of Histochemistry and Cytochemistry (IHC 2017), 18 - 21 May 2017
- XVII. **Investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model**
GÜL S., TANBEK K., ZAYMAN E., ÖZEROL E., GÜL M.
15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, pp.425
- XVIII. **Investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model**
GÜL S., TANBEK K., ZAYMAN E., ÖZEROL E., GÜL M.
15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, pp.425
- XIX. **Investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model**
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15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, pp.425
- XX. **The Effect of Thermal Energy on The Neovascularization After The Saphenofemoral Compound Ligation and Saphenous Vein Stripping**
Bahar L., GÜL M., Sucu N., GÜL S., ZAYMAN E., Erden Ertürk S.
15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, pp.479-480
- XXI. **The Effect of Thermal Energy on The Neovascularization After The Saphenofemoral Compound Ligation and Saphenous Vein Stripping**
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- XXII. **Investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model**
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- XXIII. **Investigation of effect of alpha lipoic acid on neurofilament expression in cerebellum tissue of experimental diabetic rat model**
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Bahar L., GÜL M., Sucu N., GÜL S., ZAYMAN E., Erden Ertürk S.
15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017, pp.479-480
- XXV. **Web Based Image Processing Application: Rating Diabetes Intensity**
Gunduzalp V., TALU M. F., GÜL S., ZAYMAN E., GÜL M.
2017 International Artificial Intelligence and Data Processing Symposium (IDAP), Malatya, Turkey, 16 - 17 September 2017
- XXVI. **PROTECTIVE EFFECTS OF MELATONIN ON RAT OVARIAN DAMAGE CAUSED BY CHRONIC TCDD EXPOSURE: AN ELECTRON MICROSCOPIC INVESTIGATION OF TCDD EFFECTS**
GÜL S., Yiğitcan B., GÜL M., YILDIZ A.
Dioxin 2016, 28 August - 02 September 2016
- XXVII. **Ameliorative effects of alpha lipoic acid on damage of aorta in streptozotocin induced diabetic rats**

- Aksanyar S. Y., GÜL S., TANBEK K., GÜL M., Özerol E.
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016
- XXVIII. **Ameliorative effects of alpha lipoic acid on damage of aorta in streptozotocin induced diabetic rats**
aksanyar s. k., GÜL S., TANBEK K., GÜL M., ÖZEROL E.
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- XXIX. **Ameliorative effects of alpha lipoic acid on damage of aorta in streptozotocin induced diabetic rats**
AKSANYAR S. Y., GÜL S., TANBEK K., GÜL M., ÖZEROL E.
ULUSLAR ARASI KATILIMLI 13. ULUSAL HİSTOLOJİ VE EMBRİYOLOJİ KONGRESİ, 30 April - 03 May 2016
- XXX. **Akrilamidin neden olduğu renal hasara karşı N-asetilsisteinin koruyucu etkisi**
YILDIZ A., ERDOĞAN M. M., ZAYMAN E., GÜL S., ALTINÖZ E., VARDI N.
13. Ulusal Histoloji ve Embriyoloji Kongresi, İzmir, Turkey, 30 April - 03 May 2016, pp.184
- XXXI. **Akrilamidin neden olduğu renal hasara karşı N-asetilsisteinin koruyucu etkisi**
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- XXXIV. **The Effect of Ceftriaxone on Testicular Connexin 43 Expression.**
Sahin L., SAHIN H., VARDI N., KARAHAN F., YILDIZ A., TASLIDERE E., GÜL S.
63rd Annual Scientific Meeting of the Society-for-Reproductive-Investigation, Montreal, Canada, 16 - 19 March 2016, vol.23
- XXXV. **DİŞİ SİÇANLARDA KRONİK TCDD 2 3 7 8 TETRACHLORODIBENZO P DIOXIN UYGULAMASININ OLUŞTURDUĞU OVARYUM HASARI ÜZERİNE MELATONİNİN KORUYUCU ETKİLERİ**
GÜL S., GÜL M., BİRGÜL Y., SALİH YAHYA A.
22nd Electron Microscopy Congress, 2 - 04 September 2015

Supported Projects

DEMİRÖZ D., GÜL S., ÜREMİŞ N., GÜRÜNLÜOĞLU K., CAFEROĞLU GÜRÜNLÜOĞLU S., DEMİRCAN M., TÜRKÖZ Y., GÜL M., Project Supported by Higher Education Institutions, Ratlarda Haşlanma yanığında intraperitoneal Melatonin uygulamasının Santral Sinir Sistemi dokularındaki BrainDerived nevre growth faktör BDNF düzeylerine etkisinin araştırılması, 2021 - 2023

ASLAN M., CAFEROĞLU GÜRÜNLÜOĞLU S., DEMİRCAN M., GÜRÜNLÜOĞLU K., GÜL M., GÜL S., Project Supported by Higher Education Institutions, Ratlarda haşlanma yanığında Curcuminle pansuman tedavisinin Silver Sülfodiazin ve Polilaktik membranla pansuman tedavilerine göre etkinliğinin araştırılması, 2021 - 2023

DÜZÖVA H., DURMAZ G., KOÇ A., GÜL M., ÖZER M. Y., ÖZDEN Ç., GÜL S., Project Supported by Higher Education Institutions, Kayısı Katkılı Sporcu İçeceğinin Zorlu Egzersiz Yaptırılan Sıçanlarda Kardiyak Mitokondriyal Disfonksiyona Etkisi, 2021 - 2022

GÜL M., GÜL S., GÖZÜKARA BAĞ H. G., ERDEMLİ M. E., Project Supported by Higher Education Institutions, Farklı beslenme tiplerinin folikülogenez ve oosit kalitesi üzerine etkilerinin araştırılması, 2018 - 2021

DEMİRCAN M., GÜL S., CAFEROĞLU GÜRÜNLÜOĞLU S., ÜREMİŞ N., GÜRÜNLÜOĞLU K., Project Supported by Higher Education Institutions, Deneyisel yanık modelinde ratlarda oluşturulan termal yanığın tedavisinde Hypericum perforatumun standart yanık tedavisi olan Gümüş Sülfodiazin ile Histopatolojik olarak doku yara iyileşmesi doku TNFAlfa IL6 TGFBeta düzeyleri ve Biokimyasal olarak kanda TNFAlfa IL6 TGFBeta ve Oksidatif stress göstergeleri açısından karşılaştırılması, 2019 - 2020

VARDI N., GÜL S., Project Supported by Higher Education Institutions, Preklinik tıp eğitiminde ışık mikroskobu eğitim ve uygulamasının histoloji eğitimine katkısı, 2018 - 2020

GÜL M., IŞIK B., PARLAKPINAR H., ÖZHAN O., AKPOLAT N., YILMAZ S., KAYHAN B., ERDEMLİ M. E., GÖZÜKARA BAĞ H. G., GÜL S., et al., Project Supported by Higher Education Institutions, Hepatektomi öncesi melatonin uygulamasının UW University of Wisconsin solüsyonunda karaciğerin korunması üzerine etkisi, 2018 - 2020

Metrics

Publication: 64

Citation (WoS): 108

Citation (Scopus): 39

H-Index (WoS): 7

H-Index (Scopus): 4