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Eğitim Bilgileri

Doktora, Taskent Devlet 1.Tip Enstitüsü, Lapseki Meslek Yüksekokulu, Tıbbi Farmakoloji, Özbekistan 1984 - 1988

Lisans, Taskent Devlet 2.Tip Enstitüsü, Lapseki Meslek Yüksekokulu, Özbekistan 1975 - 1981

Yabancı Diller

Rusça, B2 Orta Üstü

Sertifika, Kurs ve Eğitimler

Sağlık ve Tıp, -Atatürk Üniversitesi Sağlık Bilimleri Atıf Dalı üçüncülük Ödülü, 2011, -Atatürk Üniversitesi Sağlık Bilimleri, 2011

Sağlık ve Tıp, Atatürk Üniversitesi Sağlık Bilimleri makale Dalı Birincilik Ödülü, 2011, Atatürk Üniversitesi Sağlık Bilimleri, 2011

Sağlık ve Tıp, Atatürk Üniversitesi Sağlık Bilimleri Atıf Dalı Birincilik Ödülü, 2010, Atatürk Üniversitesi Sağlık Bilimleri, 2010

Sağlık ve Tıp, Atatürk Üniversitesi Sağlık Bilimleri Makale Dalı Birincilik Ödülü, 2010, Atatürk Üniversitesi Sağlık Bilimleri, 2010

Mesleki Kurs, Deney Hayvanları Kullanım sertifikası, Atatürk Üniversitesi, 2008

Sağlık ve Tıp, 2008 Roche Tıp araştırmaları Bilim Ödülü İkinciliği, 2008 Roche Tıp araştırmaları Bilim Ödülü İkinciliği, 2008

Sağlık ve Tıp, Atatürk Üniversitesi Tıp Fakültesi 2001 yılı uluslar arası yayın ödülü, Atatürk Üniversitesi Tıp Fakültesi, 2001

Sağlık ve Tıp, Atatürk Üniversitesi Rektörlüğü 1999 yılı uluslar arası yayın başarı ödülü, Atatürk Üniversitesi Rektörlüğü, 1999

Yaptığı Tezler

Doktora, 3-(aroliksimetilin)-4-(aroliksiipropinil-1)-pirazol türevlerinin antiinflamatuvar etkilerinin araştırılması” , Taskent Devlet 2.Tip Enstitüsü, Tıp Fakültesi, Farmakoloji, 1990

Araştırma Alanları

Akademik Unvanlar / Görevler

Prof.Dr., Erzincan Binali Yıldırım Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2015 - Devam Ediyor

Prof.Dr., Recep Tayyip Erdoğan Üniversitesi, Recep Tayyip Erdoğan Üniversitesi, Tıp Fakültesi, Tıbbi Farmakoloji Ve Klinik Farmakoloji A.B.D., 2013 - 2015

Prof.Dr., Atatürk Üniversitesi, Atatürk Üniversitesi, Tıp Fakültesi,, Farmakoloji Anabilim Dalı, 2009 - 2013

Doç.Dr., Atatürk Üniversitesi, Atatürk Üniversitesi, Tıp Fakültesi,, Farmakoloji Anabilim Dalı, 2004 - 2009

Yrd.Doç.Dr., Atatürk Üniversitesi, Atatürk Üniversitesi, Tıp Fakültesi, Farmakoloji Anabilim Dalı, 1995 - 2003

Öğretim Görevlisi Dr., N. Nerimanov Adına Azerbaycan Tıp Üniversitesi, Lapseki Meslek Yüksekokulu, Farmakoloji, 1990 - 1993

Akademik İdari Deneyim

Anabilim/Bilim Dalı Başkanı, Erzincan Binali Yıldırım Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2015 - Devam Ediyor

Verdiği Dersler

Bilim Etiği, Doktora, 2021 - 2022

Farmakovijilans, Doktora, 2020 - 2021

Gastrointestinal Sistem İleri Farmakolojisi, Doktora, 2020 - 2021

Akılci İlaç Kullanımı, Doktora, 2020 - 2021

Danışmanlık, Doktora, 2021 - 2022

Farmakovijilans-2, Doktora, 2020 - 2021

Jüri Üyelikleri

Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Erzincan Binali Yıldırım Üniversitesi, Ocak, 2022

Doktora Yeterlik Sınavı, Doktora Yeterlik Sınavı, Erzincan Binali Yıldırım Üniversitesi, Ocak, 2022

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effects of carvacrol on ketamine-induced cardiac injury in rats: an experimental study**
ÖLMEZTÜRK KARAKURT T. C., EMİR İ., Bedir Z., Ozkaloglu Erdem K. T., SÜLEYMAN H., Sarıgül C., Mendil A. S.
Drug and Chemical Toxicology, cilt.47, sa.2, ss.166-171, 2024 (SCI-Expanded)
- II. **Biochemical and histopathological evaluation of systemic and ocular toxicity of favipiravir in rats**
Özcan D., Özçelik F., MAMMADOV R., AKTAŞ M., Altındağ F., Alkan A. A., Karapapak M., ALTUNER D., SÜLEYMAN H.
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- III. **Effect of pycnogenol on ischemia/reperfusion-induced oxidative and inflammatory damage in the ovaries of rats**
Dinc K., Kiremitli S., SÜLEYMAN B., MAMMADOV R., Yavuzer B., Bulut S., YAZICI G. N., ÇOBAN T. A., ALTUNER D., SÜLEYMAN H.
Tropical Journal of Pharmaceutical Research, cilt.22, sa.11, ss.2297-2303, 2023 (SCI-Expanded)
- IV. **The Role of Adrenaline, Noradrenaline, and Cortisol in the Pathogenesis of the Analgesic Potency,**

Duration, and Neurotoxic Effect of Meperidine

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- V. **The role of Hippophae rhamnoides L. on 5-fluorouracil-induced oral mucositis in rats**
Dilber M., SÜLEYMAN B., MAMMADOV R., SÜLEYMAN Z., Yavuzer B., GÜLABOĞLU M., ERHAN E., SALCAN İ., SÜLEYMAN H.
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- VI. **Effect of Lercanidipine, Carvacrol and Their Combination on Ischemia and Reperfusion-induced Distant Organ (Heart) Damage in Rats**
Emir İ., Altuner D., Süleyman B., Mammadov R., Süleyman Z., Çoşkun R., Çoban T. A., Süleyman H.
INTERNATIONAL JOURNAL OF PHARMACOLOGY, cilt.19, sa.3, ss.391-400, 2023 (SCI-Expanded)
- VII. **Effect of Taxifolin on Lung Injury Induced by Staphylococcus aureus in Albino Wistar-Type Rats: A Biochemical and Histopathological Evaluation**
DABANLIOĞLU B., SÜLEYMAN B., MAMMADOV R., YAVUZER B., ALTUNER D., AKKAŞ Ö., MOKHTARE B., ÇOBAN T. A., SÜLEYMAN H.
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- VIII. **The Effect of Desloratadine Upon Ischemia-reperfusion-induced Oxidative and Inflammatory Gastric Injury in Rats**
Biçer Ş., Mammadov R., Bulut S., Süleyman Z., Çoban T. A., Yazıcı G. N., Süleyman H.
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- IX. **The effect of carvacrol on the proinflammatory cytokines, histology, and fertility outcome of cisplatin-related ovarian change in a rat model**
DİNÇ K., Ozyurt R., ÇOBAN T. A., YAZICI G. N., SÜLEYMAN Z., Yavuzer B., SÜLEYMAN H.
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- X. **Molecular mechanism of the protective effect of adenosine triphosphate against paracetamol-induced liver toxicity in rats**
Koç A., Gazi M., Caner Sayar A., Onk D., Ali Arı M., Süleyman B., Gökhan Ağgöl A., Altındağ F., Altuner D., Süleyman H.
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- XI. **Taxifolin as a novel therapeutic agent for epileptic seizures induced by caffeine-induced oxidative stress in rats**
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- XII. **Effect of anakinra, tocilizumab, and the combination thereof on bladder ischemia-reperfusion damage in albino Wistar-type rats Efecto de la anakinra, el tocilizumab y la combinación de ambos sobre el daño por isquemia-reperfusión vesical en ratas albinas tipo Wistar**
BİÇER Ş., SÜLEYMAN B., MAMMADOV R., Yavuzer B., ÇİÇEK B., ALTUNER D., ÇOBAN T. A., SÜLEYMAN H.
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- XIII. **The effects of sugammadex on gastric ischemia-reperfusion injury in rats: Biochemical and histopathological evaluation**
Koç A., Kuyruklyildiz U., Gazi M., Caner Sayar A., Altuner D., Süleyman H., Yavuzer B., Abdulkadir Çoban T., Süleyman Z., Naz Yazıcı G.
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- XIV. **Effect of taxifolin on clozapine-induced experimental oxidative and inflammatory heart damage in rats Effet de la taxifoline sur les lésions cardiaques oxydatives et inflammatoires expérimentales induites par la clozapine chez le rat**
Akyuz Cim E. F., SÜLEYMAN H.
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- XV. **Protective Effect of Lycopene against Ethanol-induced Oxidative Kidney Damage in Rats**
TUZ YILMAZ C., SÜLEYMAN B., MAMMADOV R., Bulut S., GÜRSUL C., YAZICI G. N., GÜLABOĞLU M., SÜLEYMAN H.
Latin American Journal of Pharmacy, cilt.42, sa.12, ss.2417-2422, 2023 (SCI-Expanded)
- XVI. **Effect of adenosine triphosphate on amiodarone-induced optic neuropathy in rats: biochemical and**

histopathological evaluation

BAYRAKÇEKEN K., Ucgul R. K., Coban T. A., Yazıcı G., SÜLEYMAN H.

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- XVII. **Effect of felodipine on indomethacin-induced gastric ulcers in rats**
Akbaş N., SÜLEYMAN B., MAMMADOV R., GÜLABOĞLU M., Akbaş E. M., SÜLEYMAN H.
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- XVIII. **Effects of taxifolin on tramadol-induced oxidative and inflammatory liver injury in rats: an experimental study**
ÖLMEZTÜRK KARAKURT T. C., Eren N., Subaşı F., KUYRUKLUYILDIZ U., ÇOBAN T. A., SÜLEYMAN H., Mokhtare B.
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- XIX. **The effects of metyrosine on ischemia-reperfusion-induced oxidative ovarian injury in rats: Biochemical and histopathological assessment**
Yapça Ö. E., Yıldız A., Mammadov R., Kurt N., Gündoğdu B., Arslan Y. K., Süleyman H., Cetin N.
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- XX. **The Effect of Carvacrol on Oxidative and Inflammatory Liver Damage due to Staphylococcus aureus Infection in Rats**
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- XXI. **Effects of taxifolin on aspirin-induced gastric damage in rats: macroscopic and biochemical evaluation**
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- XXII. **Protective effect of adenosine triphosphate and benidipine separately or together against cardiotoxicity caused by bevacizumab**
Yıldırım E., Yıldırım N., Cengiz M., YAZICI G. N., COŞKUN R., SÜLEYMAN B., Coban A., SÜLEYMAN H.
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- XXIII. **Carvacrol prevents acrylamide-induced oxidative and inflammatory liver damage and dysfunction in rats**
Cerrah S., ÖZÇİÇEK F., GÜNDOĞDU B., ÇİÇEK B., ÇOBAN T. A., SÜLEYMAN B., ALTUNER D., Bulut S., SÜLEYMAN H.
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- XXIV. **Stress-associated ovarian damage, infertility, and delay in achieving pregnancy and treatment options Daño ovárico, infertilidad y retraso en la concepción relacionados con el estrés y opciones de tratamiento**
Aynaoglu Yildiz G., YAPÇA Ö. E., Dinc K., GÜRSUL C., GÜNDOĞDU B., AKTAŞ M., SÜLEYMAN Z., Bulut S., SÜLEYMAN H.
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- XXV. **Effect of Thiamine Pyrophosphate upon Possible Metamizole-Induced Liver Injury in Rats**
Bedir Z., Özkaloğlu Erdem K. T., Can A., Çiçek B., Gülaboğlu M., Süleyman Z., Gürsul C., Mokhtare B., Özçiçek F., Süleyman H.
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- XXVI. **Effect of Ketorolac and Nimesulide Combination on Surgical Pain, Stomach and Kidneys**
IŞIK B., SÜLEYMAN B., MAMMADOV R., Bulut S., Yavuzer B., ALTUNER D., GÜLABOĞLU M., SÜLEYMAN H.
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- XXVII. **Tocilizumab is effective in preventing ovarian injury induced by ischemia- reperfusion in rats**
Uzel K., Lakhno I., Turkler C., KUZUCU M., YAZICI G. N., MAMMADOV R., SÜLEYMAN B., Kale A., SÜLEYMAN H.
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- XXVIII. **Protective Effect of Adenosine Triphosphate Against Bevacizumab-Induced Mandibular Bone Damage in Rats**
YALÇIN E., BAYRAMOĞLU Z., MAMMADOV R., ALTUNER D., Bulut S., Yavuzer B., Mokhtare B., ÇOBAN T. A., SÜLEYMAN H., SÜLEYMAN B.
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- XXIX. **ANTI-INFLAMMATORY, ANALGESIC, AND GASTRIC TISSUE EFFECTS OF LACIDIPINE, ASPIRIN, AND THEIR COMBINATION**
IŞIK B., ATEŞ İ., SÜLEYMAN B., MAMMADOV R., Bulut S., GÜLABOĞLU M., ÖZÇİÇEK A., SÜLEYMAN H.
Acta Poloniae Pharmaceutica - Drug Research, cilt.80, sa.5, ss.821-829, 2023 (SCI-Expanded)
- XXX. **THE EFFECT OF CARVACROL ON TRAMADOL-INDUCED OXIDATIVE RENAL INJURY IN RATS: BIOCHEMICAL AND HISTOPATHOLOGICAL EVALUATION**
Koc A., KUYRUKLUYILDIZ U., Sayar A. C., Gazi M., SÜLEYMAN B., MAMMADOV R., AKBAŞ N., ARSLAN R., SÜLEYMAN H., Yavuzer B.
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- XXXI. **Effect of tocilizumab on ischemia-reperfusion-induced oxido-inflammatory renal damage and dysfunction in rats.**
Erdem K. T. O., Bedir Z., Kuyrukluıldiz U., Tas H. G., Suleyman Z., Bulut S., Mendil A. S., Sarigul C., Unver E., Suleyman H.
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- XXXII. **The Effect of Adenosine Triphosphate, Benidipine, Sugammadex, and their Combinations upon Cardiac Damage after Temporary Clamping of the Abdominal Aorta in Rats**
EMİR İ., ALTUNER D., GÜLABOĞLU M., ÇOBAN T. A., SÜLEYMAN B., MAMMADOV R., ÖZKARACA M., SÜLEYMAN Z., ÖLMEZTÜRK KARAKURT T. C., SÜLEYMAN H.
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- XXXIII. **Fertility protective effect of taxifolin in cisplatin-induced ovarian damage**
Ozyurt R., Celik N., Süleyman Z., Cagiran F., Kılı Z., Gurkan N., Altındağ F., Bulut S., Sarıgül C., Dinç K., et al.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, cilt.26, ss.7195-7203, 2022 (SCI-Expanded)
- XXXIV. **Molecular Mechanism and Pathogenesis-Oriented Treatment of Antipsychotic Drug-Induced Infertility in Female Rats**
Ozyurt R., Süleyman H., Dinç K., Yıldız S., Çoban T. A., Bulut S., Süleyman Z., Altuner D., Keskin D. D., Keskin S., et al.
ACTA FARMACEUTICA BONAERENSE, cilt.41, sa.10, ss.2027-2033, 2022 (SCI-Expanded)
- XXXV. **Effect of sunitinib on testicular oxidative and proinflammatory damage induced by ischemia-reperfusion in rats Efecto de sunitinib en el daño oxidativo y proinflamatorio testicular inducido por isquemia-reperfusión en ratas**
KESKİN E., Erdogan A., SÜLEYMAN H., YAZICI G. N., SUNAR M., Gul M. A.
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- XXXVI. **Effect of Rhodiola rosea Root Extract on Stress-Induced Gastric Ulcer in Rats**
IŞIK B., ALTUNER D., ÖZÇİÇEK F., EZMECİ T., AĞGÜL A. G., SÜLEYMAN B., BULUT S., SÜLEYMAN Z., YAVUZER B., SÜLEYMAN H.
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- XXXVII. **Effect of thymoquinone on cyclophosphamide-induced oxidative and inflammatory ovarian damage in rat**
Colluoglu C., Balci S., GÜNDOĞDU B., ÇOBAN T. A., Bulut S., SÜLEYMAN H.
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- XXXVIII. **The Effect of Thiamine Pyrophosphate and Tocilizumab Alone and in Combination upon Ethanol-Induced Peripheral Neuropathy and Neuropathic Pain in Rats**
Ekinci B., Süleyman B., Mammadov R., Çankaya M., Yazıcı G. N., Süleyman Z., Dal Ç. N., Ergül E. E., Onk D., Süleyman H.
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- XXXIX. **The effect of rutin on experimentally induced acute heart contusion in rats: Biochemical and histopathological evaluation Rutinin sıçanlarda deneysel olarak oluşturulan akut kalp kontüzyonuna etkisi: Biyokimyasal ve histopatolojik değerlendirme**
Elma B., MAMMADOV R., SÜLEYMAN H., GÜNDOĞDU B., Yurt Ş., Bilgin Y., Çoban A.
Ulusal Travma ve Acil Cerrahi Dergisi, cilt.28, sa.8, ss.1073-1081, 2022 (SCI-Expanded)
- XL. **Effect of Thymoquinone on Diclofenac-Induced Liver Injury**
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- XLII. **Effect of Thymoquinone on Everolimus-Induced Oral Toxicity in Rats. A Macroscopic and Biochemical Evaluation**
Dilber M., Salcan İ., Süleyman B., Mammadov R., Altuner D., Ağgül A. G., Esen M., Bulut S., Süleyman Z., Yavuzer B., et al.
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- XLIII. **Effects of Mirtazapine on Liver Ischemia-Reperfusion Injury in Rats**
Alemdar A., Yilmaz I., Ozcicek F., Bulut S., Onur Eden A., Gursul C., Sefa Mendi A., Kuzucu M., Altuner D., Süleyman H.
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- XLIII. **Is Benidipine Effective in Preventing Gastric Ischemia/ Reperfusion Injury?**
Bilici S., Gokalp Tas H., Mamedov R., Suleyman B., Kuyruklu U., Yavuzer B., Bulut S., Coban A., Suleyman H.
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- XLIV. **Effect of taxifolin on acrylamide-induced oxidative and proinflammatory lung injury in rats: Biochemical and histopathological studies**
Demir O. F., Elma B., Suleyman B., Ozkaraca M., Mammadov R., Suleyman H., Coban T. A., Ozcicek F.
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- XLV. **The effect of carvacrol on oxido-inflammatory ovarian injury and infertility induced by ischemia-reperfusion in rats**
Sahin N., Delibas I. B., Isaoglu U., SÜLEYMAN B., YAZICI G. N., ÇOBAN T. A., Uzel K., SÜLEYMAN H., Arslan V.
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- XLVI. **Effects of ketamine, thiopental and their combination on the rat liver: A biochemical evaluation.**
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- XLVII. **Effect of thiamine pyrophosphate on cyclophosphamide-induced oxidative ovarian damage and reproductive dysfunction in female rats**
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- XLVIII. **Otoprotective Effect of Nimesulide: Biochemical and Histopathologic Evaluation**
Kuduban O., Süleyman Z., Gülaboğlu M., Yazıcı G. N., Süleyman H.
International Journal of Pharmacology, cilt.18, sa.1, ss.44-52, 2022 (SCI-Expanded)
- XLIX. **THE EFFECT OF CARVACROL UPON EXPERIMENTALLY INDUCED DIABETIC NEUROPATHY AND NEUROPATHIC PAIN IN RATS**
EKİNCİ B., SÜLEYMAN B., MAMMADOV R., GEZER A., Mendil A. S., AKBAŞ N., Bulut S., Dal C. N., SÜLEYMAN H.
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- L. **Effect of Usnea longissima Ethyl Acetate Extract on Staphylococcus aureus-Induced Experimental Rhinosinusitis in Rats**
Dilber M., ERHAN E., Bulut S., KUZUCU M., AKYÜZ S., SÜLEYMAN H.
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- LI. **The effect of rutin on pulmonary contusion induced by blunt trauma in rats: Biochemical and histopathological evaluation Rutinin sıçanlarda künt travmaya bağlı pulmoner kontüzyon üzerine etkisi: Biyokimyasal ve histopatolojik değerlendirme**
Elma B., MAMMADOV R., Bilgin Y., YAZICI G. N., SÜLEYMAN H., ÇOBAN T. A.
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- LII. **Amelioration of oxidative damage parameters by carvacrol on methanol-induced liver injury in rats**
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- LIII. **The Effect of Cerebrolysin on Ischemia Reperfusion-Induced Oxidative and Inflammatory Ovarian Damage in Rats**
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Yayın: 304

Atıf (WoS): 511

Atıf (Scopus): 4864

H-İndeks (WoS): 14

H-İndeks (Scopus): 37