

Prof. MECİT ORHAN ULUDAĞ

Personal Information

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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakoloji (Dr), Turkey 1991 - 1998

Undergraduate, Ankara University, Ankara Tıp Fakültesi, Ankara Tıp Pr., Turkey 1980 - 1986

Dissertations

Doctorate, Antihistaminiklerden mepiraminin analjezik etki kalıbında L-arjinin-no/sGMP yolağının ritmik rolü, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakoloji (Dr), 1998

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2018 - Continues

Associate Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2012 - 2018

Assistant Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2007 - 2012

Academic and Administrative Experience

Gazi University, Eczacılık Fakültesi, 2010 - 2012

Courses

TRP 414 FARMAKOTERAPİ, Undergraduate, 2017 - 2018

FRL 2030 FARMAKOLOJİDE DENEYSEL TAS.VE İSTATİKSEL TEMELLER II, Postgraduate, 2017 - 2018

ARAŞTIRMA PROJESİ II TEORİK, Undergraduate, 2016 - 2017, 2017 - 2018

MEZUNİYET PROJESİ II UYG ECZ 5991, Undergraduate, 2017 - 2018

ARAŞTIRMA PROJESİ I PRATİK, Undergraduate, 2016 - 2017, 2017 - 2018

FRL 411 FARMAKOLOJİ III, Undergraduate, 2017 - 2018

İLAÇ TARAMA FRL1040, Postgraduate, 2017 - 2018

ARAŞTIRMA PROJESİ II PRATİK, Undergraduate, 2016 - 2017, 2017 - 2018

AİK 511 AKILCI İLAÇ UYGULAMALARI, Undergraduate, 2017 - 2018

ARAŞTIRMA PROJESİ I TEORİK, Undergraduate, 2017 - 2018

MEZUNİYET PROJESİ II ECZ 5091, Undergraduate, 2017 - 2018
FARMAKOLOJİ III ECZ4141, Undergraduate, 2017 - 2018
FRB 410 FARMASÖTİK BAKIM, Undergraduate, 2017 - 2018
FİZYOLOJİ, Undergraduate, 2016 - 2017
İlaç Tarama, Postgraduate, 2016 - 2017
Uzmanlık Alan Dersi, Doctorate, 2016 - 2017
Tez Danışmanlığı, Postgraduate, 2016 - 2017
AKILCI İLAÇ, Undergraduate, 2016 - 2017
FARMAKOLOJİ III, Undergraduate, 2016 - 2017
İlaç Etkileşmeleri, Postgraduate, 2016 - 2017

Advising Theses

ULUDAĞ M. O. , Yeni bir yöntem ile aerosol haline getirilen pirfenidonun inhalasyon yoluyla etkinliğinin değerlendirilmesi, Doctorate, S.ÜNLÜ(Student), 2020
ULUDAĞ M. O. , İZOKSAZOL TÜREVİ BİLEŞİĞİN in-vivo ANALJEZİK VE ANTIİENFLAMATUVAR AKTİVİTESİ ÜZERİNDE ÇALIŞMALAR, Postgraduate, Ö.ÖRNEK(Student), 2019
ULUDAĞ M. O. , 5-süstitüe-benzimidazol türevi bileşiğin farelerde analjezik ve antienflamatuvar aktivite tarama çalışması, Postgraduate, S.GÖKER(Student), 2018
ULUDAĞ M. O. , Evaluation Of Dıarıpyrazole Derivative (Brp-42) Compound S Analgesic And Antinflammatory Activities, Postgraduate, G.GÖKER(Student), 2017
ULUDAĞ M. O. , Hipertansiyonda damarlarda gelişen endoplazmik retikulum stresinin incelenmesi, Doctorate, S.HAN(Student), 2016
ULUDAĞ M. O. , Hipertansiyon nedeniyle gelişen kardiyak işlev bozukluğunda "karaciğer X reseptörleri"nin (liver X receptor; LXR) rolü, Doctorate, N.BANU(Student), 2016
ULUDAĞ M. O. , Investigation of the effects of ozone treatment in endotoxin induced shock model in rats, Postgraduate, E.DERYA(Student), 2013
ULUDAĞ M. O. , The changes of diclofenac action with adjuvant applications on rat paw edema, Postgraduate, N.ERCAN(Student), 2012
ULUDAĞ M. O. , Analgesic and antiinflammatory effect screening of some pirazol-3-carboxylic acid amid derivatives, Postgraduate, D.ASLI(Student), 2011
ULUDAĞ M. O. , Bazı pirazol-3-karboksilik asit ester türevlerinin analjezik ve antiinflatuvar etki taramaları, Postgraduate, İ.EVREN(Student), 2011
ULUDAĞ M. O. , İzole sıçan aortunda ROCK ekspresyonu ve aktivasyonunun günüçi ritminin incelenmesi, Postgraduate, E.HİÇDURMAZ(Student), 2010
ULUDAĞ M. O. , Sıçanlarda DOCA-tuz modeli ile oluşturulan hipertansiyona bağlı damar endotel disfonksiyonu parametreleri ve ROCK ekspresyonu ve aktivasyonunun karşılaştırılması, Postgraduate, S.HAN(Student), 2010

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

- I. **Simple heteroaryl modifications in the 4, 5-diarylisoxazol-3-carboxylic acid scaffold favorably modulates the activity as dual mPGES-1/5-LO inhibitors with in vivo efficacy**
Gürses T., Olğaç A., Garscha U., Gür Maz Z. T. , Bal N. B. , Uludağ M. O. , Çalışkan B., Schubert U. S. , Werz O, Banoğlu E.
Bioorganic Chemistry, vol.112, pp.1-12, 2021 (Journal Indexed in SCI Expanded)
- II. **Enhanced Dermal Delivery of Flurbiprofen Nanosuspension Based Gel: Development and Ex Vivo Permeation, Pharmacokinetic Evaluations**
Oktay A. N. , İLBASMIŞ TAMER S., Uludag O., Celebi N.
PHARMACEUTICAL RESEARCH, 2021 (Journal Indexed in SCI)

- III. **Effects of Resveratrol on Receptor Expression and Serum Levels of Estrogen and Progesterone in the Rat Endometritis Model**
HAN S., Cicek A. F. , Tokmak A., Ustun T. Y. , Gokay N. E. , ULUDAĞ M. O. , DEMİREL M. A.
REPRODUCTIVE SCIENCES, 2021 (Journal Indexed in SCI)
- IV. **Preparation and in vitro/in vivo evaluation of flurbiprofen nanosuspension-based gel for dermal application**
Oktay A. N. , İlbasmış Tamer S., Han S., Uludag O., Celebi N.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.155, 2020 (Journal Indexed in SCI)
- V. **High-sensitive troponin T increase after hemodialysis is associated with left ventricular global longitudinal strain and ultrafiltration rate**
Ünlü S., Şahinarslan A., Sezenoz B., Uludag O. M. , Gokalp G., Seckin O., Arınsoy S. T. , Gülbahar Ö., Boyacı N. B.
CARDIOLOGY JOURNAL, vol.27, no.4, pp.376-383, 2020 (Journal Indexed in SCI)
- VI. **Reversal of deleterious effect of hypertension on the liver by inhibition of endoplasmic reticulum stress**
BAL N. B. , HAN S., KİREMİTÇİ S., ULUDAĞ M. O. , DEMİREL YILMAZ E.
MOLECULAR BIOLOGY REPORTS, vol.47, no.3, pp.2243-2252, 2020 (Journal Indexed in SCI)
- VII. **Therapeutic effects of resveratrol in Escherichia coli-induced rat endometritis model**
Demirel M. A. , Han S., Tokmak A., Gokay N. E. , Uludağ M. O. , Ustun T. Y. , Cicek A. F.
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.392, pp.1577-1589, 2019 (Journal Indexed in SCI)
- VIII. **Hypertension-induced cardiac impairment is reversed by the inhibition of endoplasmic reticulum stress**
BAL N. B. , HAN S., KİREMİTÇİ S., SADİ G., Uludag O., DEMİREL YILMAZ E.
JOURNAL OF PHARMACY AND PHARMACOLOGY, vol.71, no.12, pp.1809-1821, 2019 (Journal Indexed in SCI)
- IX. **Activation of Liver X Receptors by GW3965 Attenuated Deoxycorticosterone Acetate-Salt Hypertension-Induced Cardiac Functional and Structural Changes**
BAL N. B. , HAN S., USANMAZ S. E. , KİREMİTÇİ S., SADİ G., Uludag O., DEMİREL YILMAZ E.
JOURNAL OF CARDIOVASCULAR PHARMACOLOGY, vol.74, no.2, pp.105-117, 2019 (Journal Indexed in SCI)
- X. **Higher ultrafiltration rate is associated with right ventricular mechanical dispersion**
Unlu S., Pagourelis E. D. , Sezenoz B., ŞAHİNARSLAN A., ULUDAĞ M. O. , Gokalp G., ARINSOY S. T. , Cengel A.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.21, no.4, pp.206-213, 2019 (Journal Indexed in SCI)
- XI. **Inhibition of endoplasmic reticulum stress protected DOCA-salt hypertension-induced vascular dysfunction**
HAN S., BAL N. B. , SADİ G., USANMAZ S. E. , Tuğlu M. M. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
VASCULAR PHARMACOLOGY, vol.113, pp.38-46, 2019 (Journal Indexed in SCI)
- XII. **Antinociceptive Effect of Liposomal Bupivacaine Formulations After Intrathecal Administration in Rats**
Yigit I., Gunaydin B., Emmez Ö. H. , Uludag O., Bal N. B. , Degim T.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, pp.429-434, 2019 (Journal Indexed in SCI)
- XIII. **The effects of LXR agonist GW3965 on vascular reactivity and inflammation in hypertensive rat aorta**
HAN S., BAL N. B. , SADİ G., USANMAZ S. E. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
LIFE SCIENCES, vol.213, pp.287-293, 2018 (Journal Indexed in SCI)
- XIV. **The effects of resveratrol and exercise on age and gender-dependent alterations of vascular functions and biomarkers**
HAN S., BAL N. B. , Sadi G., USANMAZ S. E. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
EXPERIMENTAL GERONTOLOGY, vol.110, pp.191-201, 2018 (Journal Indexed in SCI)
- XV. **Age- and sex-dependent alteration of functions and epigenetic modifications of vessel and endothelium related biomarkers**
HAN S., Aydın M. M. , Akansel S., USANMAZ S. E. , Akcali C., ULUDAĞ M. O. , Yilmaz E. D.
TURKISH JOURNAL OF BIOLOGY, vol.42, no.4, pp.286-296, 2018 (Journal Indexed in SCI)
- XVI. **Effects of Ozone Treatment in Endotoxin Induced Shock Model in Rats**

- ULUDAĞ M. O. , Ozdemir E. D. , BAL N. B. , HAN S., Dayanir H., Babacan A., USANMAZ S. E. , DEMİREL YILMAZ E.
INTERNATIONAL JOURNAL OF PHARMACOLOGY, vol.13, no.2, pp.166-174, 2017 (Journal Indexed in SCI)
- XVII. **SYNTHESIS AND ANTINOCICEPTIVE ACTIVITY OF MEPERIDINE-LIKE BENZIMIDAZOLE DERIVATIVES**
Ercanli T., BAL N. B. , ÖZDEMİR E., DÜNDAR Y., ULUDAĞ M. O. , Cakir B., Ozden T., ÖNKOL T.
REVUE ROUMAINE DE CHIMIE, vol.61, no.1, pp.15-23, 2016 (Journal Indexed in SCI)
- XVIII. **Diurnal Temporal Blood H2S Variations Correlate with the Circadian Rhythm of Vascular Contraction and Blood Pressure**
ULUDAĞ M. O. , Hicdurmaz E., HAN S., USANMAZ S. E. , Abacioglu N., ARK M., DEMİREL YILMAZ E.
INTERNATIONAL JOURNAL OF PHARMACOLOGY, vol.12, no.6, pp.587-596, 2016 (Journal Indexed in SCI)
- XIX. **Resveratrol affects histone 3 lysine 27 methylation of vessels and blood biomarkers in DOCA salt-induced hypertension**
HAN S., ULUDAĞ M. O. , USANMAZ S. E. , Ayaloglu-Butun F., AKÇALI K. C. , DEMİREL YILMAZ E.
MOLECULAR BIOLOGY REPORTS, vol.42, no.1, pp.35-42, 2015 (Journal Indexed in SCI)
- XX. **The anti-inflammatory effect of diclofenac is considerably augmented by topical capsaicinoids-containing patch in carrageenan-induced paw oedema of rat**
Ercan N., ULUDAĞ M. O. , Agis E. R. , DEMİREL YILMAZ E.
INFLAMMOPHARMACOLOGY, vol.21, no.6, pp.413-419, 2013 (Journal Indexed in SCI)
- XXI. **Synthesis and evaluation of analgesic, anti-inflammatory, and anticancer activities of new pyrazole-3(5)-carboxylic acid derivatives**
ÇALIŞKAN B., Yilmaz A., Evren I., Menevse S., Uludag O., BANOĞLU E.
MEDICINAL CHEMISTRY RESEARCH, vol.22, no.2, pp.782-793, 2013 (Journal Indexed in SCI)
- XXII. **Recovery of Fertility in Azoospermia Rats after Injection of Adipose-Tissue-Derived Mesenchymal Stem Cells: The Sperm Generation**
Cakici C., Buyrukcu B., DURUKSU G., Haliloglu A. H. , Aksoy A., Isik A., Uludag O., Ustun H., Subasi C., Karaoz E.
BIOMED RESEARCH INTERNATIONAL, vol.2013, 2013 (Journal Indexed in SCI)
- XXIII. **High-fructose corn syrup causes vascular dysfunction associated with metabolic disturbance in rats: Protective effect of resveratrol**
AKAR F., Uludag O., Aydin A., Aytakin Y. A. , Elbeg S., TUZCU M., ŞAHİN K.
FOOD AND CHEMICAL TOXICOLOGY, vol.50, no.6, pp.2135-2141, 2012 (Journal Indexed in SCI)
- XXIV. **Synthesis of antipyrine/pyridazinone hybrids and investigation of their in vivo analgesic and anti-inflammatory activities**
BAYTAŞ S., Inceler N., Mavaneh K. F. , ULUDAĞ M. O. , Abacioglu N., Gokce M.
TURKISH JOURNAL OF CHEMISTRY, vol.36, no.5, pp.734-748, 2012 (Journal Indexed in SCI)
- XXV. **Stable ester and amide conjugates of some NSAIDs as analgesic and antiinflammatory compounds with improved biological activity**
ULUDAĞ M. O. , Ergun B., Alkan D. A. , Ercan N., Ozkan G. Y. , BANOĞLU E.
Turkish Journal of Chemistry, vol.35, no.3, pp.427-439, 2011 (Journal Indexed in SCI Expanded)
- XXVI. **Effects of cyclooxygenase inhibitors on nitric oxide production and survival in a mice model of sepsis**
Tunctan B., Altug S., Uludag O., Demirkay B., Abacioglu N.
PHARMACOLOGICAL RESEARCH, vol.48, no.1, pp.37-48, 2003 (Journal Indexed in SCI)
- XXVII. **Effects of econazole on receptor-operated and depolarization-induced contractions in rat isolated aorta**
Tunctan B., Altug S., Uludag O., Abacioglu N.
LIFE SCIENCES, vol.67, no.19, pp.2393-2401, 2000 (Journal Indexed in SCI)
- XXVIII. **Effects of nitric oxide synthase inhibition in lipopolysaccharide-induced sepsis in mice**
Tunctan B., Uludag O., Altug S., Abacioglu N.
PHARMACOLOGICAL RESEARCH, vol.38, no.5, pp.405-411, 1998 (Journal Indexed in SCI)
- XXIX. **Circadian-rhythm-dependent effects of L-N-G-nitroarginine methyl ester (L-NAME) on morphine-induced analgesia**
Guney H., Gorgun C., Tunctan B., Uludag O., Hodoglugil U., Abacioglu N., Zengil H.

Articles Published in Other Journals

- I. **The comparison between Bumetanide and chlorthalidone and its effect on patients' high blood pressure**
Abbas M., ULUDAĞ M. O.
International Journal of Pharmaceutical Research, vol.12, no.3, pp.609-613, 2020 (Refereed Journals of Other Institutions)
- II. **Modulator Role of Oral Antidiabetic Metformin on Intestinal Microbiota**
Bugdayci A. Y. , ULUDAĞ M. O.
GAZI MEDICAL JOURNAL, vol.31, no.4, pp.696-699, 2020 (Journal Indexed in ESCI)
- III. **Deneysel Hipertansiyon Modelinde Farklı DOCA-tuz Uygulama Sürelerinin Kan Basıncı ve Damar Cevapları Üzerine Etkisi**
HAN S., ULUDAĞ M. O. , DEMİREL YILMAZ E.
Dicle Tıp Dergisi, pp.707-713, 2019 (Refereed Journals of Other Institutions)
- IV. **Kardiyovasküler Sistemde Karaciğer X Reseptörleri**
Bal N. B. , Uludağ M. O. , Demirel Yılmaz E.
Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.39, no.4, pp.430-443, 2019 (Refereed Journals of Other Institutions)
- V. **Endoplasmic Reticulum Stress and Hypertension**
HAN S., ULUDAĞ M. O. , DEMİREL YILMAZ E.
Turkiye Klinikleri Journal of Internal Medicine, vol.4, no.3, pp.147-153, 2019 (Other Refereed National Journals)

Books & Book Chapters

- I. **Clinical Studies for Biosimilarity**
Özdem S. S. , Uludağ M. O.
in: Biyobenzer Ve Biyoeşdeğer İlaçlarda Güncel Yaklaşımlar, Prof. Dr. S. Sadi ÖZDEM, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.25-33, 2021
- II. **Reference Drug Selection for Bioequivalence**
Uludağ M. O. , Nacitarhan C., Özdem S. S.
in: Biyobenzer Ve Biyoeşdeğer İlaçlarda Güncel Yaklaşımlar, Prof. Dr. s. Sadi ÖZDEM, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.57-64, 2021
- III. **Eczacılar için Covid-19 Rehberi**
Süntar İ., Erdoğan Orhan İ., Uludağ M. O. , Şahan Özdemir D., Bulut S., Mancak Karakuş M., Türkcanoğlu E. G.
Gazi Üniversitesi ve TEİS işbirliği ile, Ankara, 2020
- IV. **Aminoglikozidler**
ULUDAĞ M. O.
in: Goodman Gilman ın Farmakoloji ve Tedavi El Kitabı, Çeviri Editörü Remzi Erdem, Editor, Güneş Tıp Kitapevi, Ankara, pp.913-923, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **KALPTE HİPERTANSİYONA BAĞLI GELİŞEN İNFLAMAZOM AKTİVASYONU VE MİTOFAJİ ÜZERİNE RESVERATROL VE DÜZENLİ EGZERSİZİN ETKİSİ**
Bal N. B. , Dönmez M. O. , Uludağ M. O. , Demirel Yılmaz E.
26. ULUSAL ve 1. ULUSLARARASI FARMAKOLOJİ KONGRESİ, Ankara, Turkey, 4 - 06 November 2021, pp.360-361
- II. **The effect of resveratrol and regular exercise on the cardiac oxidative stress and adrenergic**

responses in the hypertension

Bal N. B. , Usanmaz S. E. , Uludağ M. O. , Demirel Yılmaz E.

3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.97

- III. **The effect of 4-phenylbutyric acid on the hypertension induced cardiac stress responses**
Bal N. B. , Han S., Usanmaz S. E. , Sadi G., Uludağ M. O.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.67
- IV. **THE EFFECT OF 4-PHENYLBUTYRIC ACID ON HYPERTENSION-INDUCED CARDIAC IMPAIRMENTS**
Bal N. B. , Han S., Uludağ M. O. , Demirel Yılmaz E.
13th International Symposium on Pharmaceutical Sciences (ISOPS) , Ankara, Turkey, 22 - 25 June 2021, pp.75
- V. **Gender dependent effects of resveratrol and regular exercise on the expression of various proteins in kidney**
BAL N. B. , HAN S., ULUDAĞ M. O. , DEMİREL YILMAZ E.
1st International Conference on Preventive Medicine (1st ICPM), 12 - 14 November 2019
- VI. **TUDCA ile Endoplazmik Retikulum Stresinin Engellenmesinin Hipertansiyonda Gelişen Karaciğer Hasarına Etkisi**
BAL N. B. , HAN S., KİREMİTÇİ S., ULUDAĞ M. O. , DEMİREL YILMAZ E.
25. Ulusal Farmakoloji Kongresi, Turkey, 4 - 07 November 2019
- VII. **Düzenli Hareket ve Resveratrol'ün Kalp ve Böbrek Dokusunda Nitrik Oksit ve Toplam Antioksidan Kapasite Üzerine Cinsiyete Bağlı Etkileri**
BAL N. B. , HAN S., USANMAZ S. E. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
25. Ulusal Farmakoloji Kongresi, Turkey, 4 - 07 November 2019
- VIII. **Evaluation of analgesic and anti-inflammatory effects of flurbiprofen nanosuspension-based gel for dermal application in rats**
OKTAY A. N. , HAN S., İLBASMIŞ TAMER S., ULUDAĞ M. O. , ÇELEBİ F. N.
8th BBBB International Conference on Pharmaceutical Sciences, 14 - 16 October 2019
- IX. **The effects of endoplasmic reticulum stress inhibition on vascular and cardiac EGFR signaling in hypertension**
BAL N. B. , HAN S., Tuğlu M. M. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
18th World Congress of Basic and Clinical Pharmacology (WCP2018), 1 - 06 July 2018
- X. **Resveratrol ve Egzersizin Oksidatif Stres ile İlişkili Genler Üzerindeki Yaşa ve Cinsiyete Bağlı Etkileri**
Han S., Sadi G., Bal N. B. , Uludağ M. O. , Demirel Yılmaz E.
24. Ulusal Farmakoloji Kongresi, Trabzon, Turkey, 17 - 20 October 2017
- XI. **HİPERTANSİYONDA ENDOPLAZMİK RETİKULUM STRESİNİN ENGELLENMESİNİN KALP ve DAMARDA MİTOJENİK YOLAKLARA ETKİSİ**
Bal N. B. , Han S., Tuğlu M. M. , Uludağ M. O. , Demirel Yılmaz E.
24. Ulusal Farmakoloji Kongresi, Trabzon, Turkey, 17 - 20 October 2017
- XII. **Inhibition of endoplasmic reticulum stress reversed doca-salt hypertension-induced structural changes in cardiac and hepatic tissues**
Bal N. B. , Han S., Kiremitçi S., Uludağ M. O. , Demirel Yılmaz E.
2nd International Gazi Pharma Symposium Series (GPSS-2017), Ankara, Turkey, 11 - 13 October 2017
- XIII. **Activation of liver X receptors prevents cardiac functional and structural changes in DOCA-salt hypertensive rats.**
Bal N. B. , Han S., Usanmaz S. E. , Kiremitçi S., Sadi G., Uludağ M. O. , Demirel Yılmaz E.
2nd International Gazi Pharma Symposium, Ankara, Turkey, 11 - 13 October 2017
- XIV. **The Investigaton of the Effects of Resveratrol on Blood Cytokine Profile and Histopathological Changes in Escherichia coli-Induced Endometritis Model in Rats**
Demirel M. A. , Han S., Çiçek A. F. , Uludağ M. O. , Ercan N., Tokmak A.
Türk Veteriner Jinekoloji Derneği VII. Ulusal - I. Uluslararası Kongresi, Muğla, Turkey, 12 - 15 October 2017
- XV. **The Effects of Resveratrol on Uterine Estrogen and Progesterone Receptor Gene Expression in a Rat Model of Endometritis**
Han S., Demirel M. A. , Çiçek A. F. , Ercan N., Tokmak A., Uludağ M. O.

2nd International Gazi Pharma Symposium Series (GPSS-2017), Ankara, Turkey, 11 - 13 October 2017

- XVI. **Aging and gender dependent alteration of oxidatve stress related genes.**
HAN S., SADİ G., BAL N. B. , ULUDAĞ M. O. , DEMİREL YILMAZ E.
19th International conference on Oxidative Stress Reduction, Redox Homeostasis and Antioxidants, 26 - 27 July 2017
- XVII. **The Effects on Oxydative Stress Index of Resveratrol In Escherichia coli-Induced Endometritis Model in Rats**
Demirel M. A. , Han S., Çiçek A. F. , Uludağ M. O. , Ercan N., Tokmak A.
19th International Conference on Oxidative Stress, Redox Homeostasis Antioxidants, Paris, France, 26 - 27 June 2017, pp.74
- XVIII. **5-Sübstitüe-Benzimidazol Türevi Bileşiğın Farelerde Analjezik ve Antienflamatuvar Aktivite Tarama Çalışması**
Göker S., HAN S., ÇALIŞKAN B., BANOĞLU E., ULUDAĞ M. O.
3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.732
- XIX. **İzoksazol Türevi Bileşiklerin in-vivo Analjezik ve Antienflamatuvar Aktivitesi Üzerinde Çalışmalar Örnek Ö.**, HAN S., ÇALIŞKAN B., BANOĞLU E., ULUDAĞ M. O.
3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.738
- XX. **Diarilpirazol Türevi Bileşiğın (BRP-42) Analjezik ve Antienflamatuvar Aktivitesi Üzerinde Çalışmalar**
GÖKER G., HAN S., ÇALIŞKAN B., BANOĞLU E., ULUDAĞ M. O.
3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.752
- XXI. **Akılci Antibiyotik Kullanımı**
ULUDAĞ M. O.
KIBRIS TÜRK ECZACILAR BİRLİĞİ MESLEK İÇİ EĞİTİM PROGRAMI, AKILCI İLAÇ KULLANIMI SERTİFİKA PROGRAMI, Lefkoşa, Cyprus (Kkct), 19 November 2016
- XXII. **Effects of LXR agonist GW3965 on expression of functional proteins in hypertensive rat aorta**
Han S., Bal N. B. , Sadi G., Uludağ M. O. , Demirel Yılmaz E.
The EMBO meeting., Mannheim, Germany, 10 - 13 September 2016
- XXIII. **Inhibition of endoplasmic reticulum stress protected hypertension induced alteration in the protein expression of rat aorta**
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