

Prof. MİNE DUMAN

Personal Information

Office Phone: [+90 462 377 7845](tel:+904623777845)

Email: mduman@ktu.edu.tr

Web: <https://avesis.ktu.edu.tr//mduman>

International Researcher IDs

ScholarID: VrCtVZ8AAAAJ

ORCID: 0000-0002-9057-0634

Publons / Web Of Science ResearcherID: B-1427-2012

ScopusID: 7003726050

Yoksis Researcher ID: 151385

Education Information

Expertise In Medicine, Karadeniz Technical University, Tıp Fakültesi, Tıbbi Farmakoloji Anabilim Dalı, Turkey 2000 - 2004

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1992 - 1998

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Internal Medicine Sciences, Pharmacology and Clinical Pharmacology, Health Sciences

Academic Titles / Tasks

Professor, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp, 2019 - Continues

Associate Professor, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp, 2012 - 2019

Assistant Professor, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp, 2005 - 2012

Expert, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp, 2004 - 2005

Advising Theses

DUMAN M., "SSRI (sertralın, paroksetin) ve SNRI (duloksetin, venlafaksin) ilaçların morfin toleransı üzerine etkilerinin farelerde hot plate testi ile araştırılması", Postgraduate, S.Aydurmuş(Student), Continues

DUMAN M., "Atorvastatin ve gemfibrozilin fare korpus kavernosum dokusu üzerine etkileri", Expertise In Medicine, İ.Erköseoğlu(Student), 2014

DUMAN M., "Serotonin geri-alım inhibitörü ilaçların uzun süreli kullanımının cinsel fonksiyonlar üzerine etkilerinin araştırılması", Expertise In Medicine, E.Muci(Student), 2011

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of maternal modafinil treatment on fetal development and neonatal growth parameters - a multicenter case series of the European Network of Teratology Information Services (ENITS)**
Onken M., Lohse L., Coulm B., Beghin D., Richardson J. L., Bermejo-Sánchez E., Aguilera C., Bosch M., Cassina M., Chouchana L., et al.
ACTA PSYCHIATRICA SCANDINAVICA, vol.150, no.5, pp.372-384, 2024 (SCI-Expanded)
- II. **Ursodeoxycholic acid ameliorates erectile dysfunction and corporal fibrosis in diabetic rats by inhibiting the TGF- β 1/Smad2 pathway**
Cavusoglu Nalbantoglu İ., Sevgi S., Kerimoglu G., Kadioglu Duman M., Kalyoncu N. I.
INTERNATIONAL JOURNAL OF IMPOTENCE RESEARCH, 2024 (SCI-Expanded)
- III. **The inhibitory effect of escitalopram on mouse detrusor contractility: The role of L-type calcium channels**
Engin S., Barut E. N., Erac Y., Sari S., Kadioglu M.
TOXICOLOGY AND APPLIED PHARMACOLOGY, vol.461, 2023 (SCI-Expanded)
- IV. **Trimetazidine attenuates cyclophosphamide-induced cystitis by inhibiting TLR4-mediated NF Kappa B signaling in mice**
Engin S., Barut E. N., Yaşar Y. K., Soysal A. Ç., Arıcı T., Kerimoğlu G., Kadioğlu M., Sezen S. F.
LIFE SCIENCES, vol.301, 2022 (SCI-Expanded)
- V. **Anti-inflammatory secondary metabolites from Scrophularia kotschyana**
RENDA G., DUMAN M., Kilic M., KORKMAZ B., Kirmizibekmez H.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.40, no.12_SUPPL, 2021 (SCI-Expanded)
- VI. **Double benefit of metformin treatment: improved bladder function in cyclophosphamide-induced cystitis and enhanced cytotoxicity in cancer cells.**
Engin S., Barut E. N., Soysal A. C., Keskin O., Kerimoğlu G., Duman M., Sezen S.
Naunyn-Schmiedeberg's archives of pharmacology, vol.394, no.6, pp.1167-1175, 2021 (SCI-Expanded)
- VII. **Pregnancy outcome following first-trimester exposure to fingolimod: A collaborative ENTIS study**
Pauliat E., Onken M., Weber-Schoendorfer C., Rousson V., Addor M., Baud D., Theaudin M., Diav-Citrin O., Cottin J., Agusti A., et al.
MULTIPLE SCLEROSIS JOURNAL, vol.27, pp.475-478, 2021 (SCI-Expanded)
- VIII. **Uroprotective effect of pantoprazole against cyclophosphamide-induced cystitis in mice**
ENGİN S., BARUT E. N., Barut B., Duman M. K., KAYA C., KERİMOĞLU G., ÖZEL A.
SUPPORTIVE CARE IN CANCER, vol.27, no.11, pp.4273-4281, 2019 (SCI-Expanded)
- IX. **Uroprotective effect of ambroxol in cyclophosphamide-induced cystitis in mice**
BARUT E. N., ENGİN S., Barut B., KAYA C., KERİMOĞLU G., ÖZEL A., Kadioglu M.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.51, no.5, pp.803-810, 2019 (SCI-Expanded)
- X. **Trimebutine maleate relaxes the isolated rat thoracic aorta: The role of nitric oxide and L-type calcium channels**
Kadioglu M., Yasar Y. K., BARUT E. N., ENGİN S.
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.46, no.4, pp.322-328, 2019 (SCI-Expanded)
- XI. **Pregnancy outcomes in women on metformin for diabetes or other indications among those seeking teratology information services**
Panchaud A., Rousson V., Vial T., Bernard N., Baud D., Amar E., De Santis M., Pistelli A., Dautriche A., Beau-Salinas F., et al.
BRITISH JOURNAL OF CLINICAL PHARMACOLOGY, vol.84, no.3, pp.568-578, 2018 (SCI-Expanded)
- XII. **Evaluation of in vivo analgesic activity of Scrophularia kotschyana and isolation of bioactive compounds through activity-guided fractionation**
RENDA G., KORKMAZ B., Kilic M., DUMAN M., KIRMIZIBEKMEZ H.
NATURAL PRODUCT RESEARCH, vol.32, no.16, pp.1902-1910, 2018 (SCI-Expanded)
- XIII. **Pregnancy outcome following maternal exposure to pregabalin may call for concern**
Winterfeld U., Merlob P., Baud D., Rousson V., Panchaud A., Rothuizen L. E., Bernard N., Vial T., Yates L. M., Pistelli A.,

et al.

NEUROLOGY, vol.86, no.24, pp.2251-2257, 2016 (SCI-Expanded)

- XIV. **Pregnancy outcome after TNF-alpha inhibitor therapy during the first trimester: a prospective multicentre cohort study**
Weber-Schoendorfer C., Oppermann M., Wacker E., Bernard N., Beghin D., Cuppers-Maarschalkerweerd B., Richardson J. L., Rothuizen L. E., Pistelli A., Malm H., et al.
BRITISH JOURNAL OF CLINICAL PHARMACOLOGY, vol.80, no.4, pp.727-739, 2015 (SCI-Expanded)
- XV. **Pregnancy Outcome following Maternal Exposure to Metformin: Preliminary Results of a Collaborative ENTIS and Motherisk Study**
Panchaud A., Baud D., Vial T., Bernard N., Amar E., Winterfeld U., Rothuizen L. E., Dautriche A., Beau-Salinas F., Pistelli A., et al.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.521, 2014 (SCI-Expanded)
- XVI. **Outcomes of Quetiapine Use in Pregnant Women**
ERKÖSEOĞLU İ., KADIOĞLU M., ARAN T., ALTINTAS-AYKAN D., GUNAK S. K., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.534, 2014 (SCI-Expanded)
- XVII. **Increased Risk of Birth Defects after Tumor Necrosis Factor-alpha Inhibitor Therapy during Pregnancy? A Prospective Multicenter Cohort Study**
Weber-Schoendorfer C., Oppermann M., Wacker E., Bernard N., Beghin D., Cuppers-Maarschalkerweerd B., Richardson J., Rothuizen L. E., Pistelli A., Malm H., et al.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.523, 2014 (SCI-Expanded)
- XVIII. **Case Report: Trandolapril Exposure in First Trimester**
Kadioğlu M., ERKÖSEOĞLU İ., ARAN T., ALTINTAS-AYKAN D., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.544-545, 2014 (SCI-Expanded)
- XIX. **Pregnancy Outcome following Maternal Exposure to Pregabalin: Preliminary Results of a Collaborative ENTIS and Motherisk Study**
Winterfeld U., Merlob P., Baud D., Panchaud A., Rothuizen L. E., Bernard N., Vial T., Yates M., Pistelli A., Ellfolk M., et al.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.530-531, 2014 (SCI-Expanded)
- XX. **Beta-2 Agonists and Montelukast in Pregnant Asthmatic Patients**
KADIOĞLU M., ERKÖSEOĞLU İ., ARAN T., ALTINTAS-AYKAN D., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, vol.100, no.7, pp.530, 2014 (SCI-Expanded)
- XXI. **Outcomes of exposure to antidepressants in pregnancy**
KADIOĞLU M., ERKÖSEOĞLU İ., GÜNAK K., ALTINTAŞ AYKAN D., ARAN T., KESİM S. M., KALYONCU N. İ., YARIŞ E., YENİLMEZ E.
Reproductive Toxicology, vol.37, pp.80-81, 2014 (SCI-Expanded)
- XXII. **Does an alkaline environment prevent the development of bisphosphonate-related osteonecrosis of the jaw? An experimental study in rats**
Dayisoğlu E. H., ÜNGÖR C., TOSUN E., ERSÖZ Ş., DUMAN M. K., TASKESEN F., SENEL F. C.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY, vol.117, no.3, pp.329-334, 2014 (SCI-Expanded)
- XXIII. **The Role of Nitric Oxide in Doxorubicin-Induced Cardiotoxicity: Experimental Study**
Bahadır A., Kurucu N., Kadioğlu M., Yenilmez E.
TURKISH JOURNAL OF HEMATOLOGY, vol.31, no.1, pp.68-74, 2014 (SCI-Expanded)
- XXIV. **The evaluation of analgesic effects of milnacipran and sertraline in tail-flick test**
Kesim M., Yanik M. N., Kadioğlu M., Pepeoğlu D., ERKÖSEOĞLU İ., KALYONCU N. İ., YARIŞ E.

- BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.115, no.1, pp.3-6, 2014 (SCI-Expanded)
- XXV. **The effects of chronic zoledronate usage on the jaw and long bones evaluated using RANKL and osteoprotegerin levels in an animal model**
CANKAYA M., SENEL F. C., DUMAN M., MUCI E., Dayisoğlu E. H., Balaban F.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.42, no.9, pp.1134-1139, 2013 (SCI-Expanded)
- XXVI. **Should every pregnancy with preconceptional isotretinoin exposure be considered as high risk**
GÜNAK K., ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., DUMAN M., ARAN T., KESİM S. M., KALYONCU N. İ., YENİLMEZ E., YARIŞ E.
Reproductive Toxicology, vol.37, pp.80, 2013 (SCI-Expanded)
- XXVII. **Outcomes of exposure to antidepressants in pregnancy**
DUMAN M., ERKOSEOĞLU I., Günak K., ALTINTAŞ AYKAN D., ARAN T., KESİM S. M., KALYONCU N. İ., YARIŞ E.
REPRODUCTIVE TOXICOLOGY, vol.37, pp.77-87, 2013 (SCI-Expanded)
- XXVIII. **Valproic acid in pregnancy: A case series**
DUMAN M., ALTINTAŞ AYKAN D., ERKOSEOĞLU I., Günak K., ARAN T., KESİM S. M., YARIŞ E., KALYONCU N. İ.
REPRODUCTIVE TOXICOLOGY, vol.37, pp.77-87, 2013 (SCI-Expanded)
- XXIX. **The effect of Simvastatin on Picrotoxin-induced seizure in mice**
KESİM M., YULUĞ E., KADIOĞLU M., ERKOSEOĞLU İ., AYKAN D. A., KALYONCU N. İ., YARIŞ E.
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.62, no.11, pp.1187-1191, 2012 (SCI-Expanded)
- XXX. **The evaluation of analgesic effects of simvastatin, pravastatin and atorvastatin in hot plate test**
Kesim M., Kadioglu M., OKUYAN M., MUCI E., ERKÖSEOĞLU İ., KALYONCU N. İ., YARIŞ E.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.16, no.6, pp.789-796, 2012 (SCI-Expanded)
- XXXI. **The effects of sertraline on blood lipids, glucose, insulin and HBA1C levels: A prospective clinical trial on depressive patients**
Kesim M., Tiryaki A., Kadioglu M., MUCI E., KALYONCU N. İ., YARIŞ E.
JOURNAL OF RESEARCH IN MEDICAL SCIENCES, vol.16, no.12, pp.1525-1531, 2011 (SCI-Expanded)
- XXXII. **The Effect of Paroxetine, A Selective Serotonin Reuptake Inhibitor, on Blood Glucose Levels in Mice**
Kadioglu M., MUCI E., Kesim M., ULKU C., DUMAN E. N., KALYONCU N. İ., YARIŞ E.
INTERNATIONAL JOURNAL OF PHARMACOLOGY, vol.7, no.2, pp.283-290, 2011 (SCI-Expanded)
- XXXIII. **Jaw bone changes in rats after treatment with zoledronate and pamidronate**
SENEL F. C., DUMAN M. K., MUCI E., CANKAYA M., PAMPU A. A., ERSÖZ Ş., GUNHAN O.
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY AND ENDODONTOLOGY, vol.109, no.3, pp.385-391, 2010 (SCI-Expanded)
- XXXIV. **The effects of carbon dioxide pneumoperitoneum on ovarian blood flow, oxidative stress markers, and morphology during laparoscopy: a rabbit model**
GÜVEN S., Muci E., Unsal M. A., YULUĞ E., ALVER A., Duman M. K., MENTEŞE A.
FERTILITY AND STERILITY, vol.93, no.4, pp.1327-1332, 2010 (SCI-Expanded)
- XXXV. **Paroxetine inhibited the relaxations induced by EFS in mice corpus cavernosum: is it a NOS inhibition?**
Kadioglu M., Muci E., ÖZYAVUZ R., YARIŞ E., Kesim M., KALYONCU N. İ.
FUNDAMENTAL & CLINICAL PHARMACOLOGY, vol.24, no.1, pp.55-61, 2010 (SCI-Expanded)
- XXXVI. **Effects of papaverine and carbon dioxide alone or in combination on the blood flow of internal thoracic artery**
KORAMAZ I., OZKAN M., Altun G., Guven K. Y., DUMAN M. K., Kalyoncu N. İ., Yaris E., Ozcan F.
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.132, no.5, pp.1126-1130, 2006 (SCI-Expanded)
- XXXVII. **Effect of gender on antinociceptive effect of paroxetine in hot plate test in mice**
Duman E. N., Kesim M., Kadioglu M., ULKU C., Kalyoncu N. İ., Yaris E.
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.30, no.2, pp.292-296, 2006 (SCI-Expanded)
- XXXVIII. **Antinociceptive effects of fluoxetine and paroxetine with their related actions on glycemia in mice.**

- Kesim M., Duman E. N., Kadioglu M., Ulku C., Muci E., Kalyoncu N. İ., Yaris E.
Neuro endocrinology letters, vol.27, no.1-2, pp.281-7, 2006 (SCI-Expanded)
- XXXIX. **The acute alterations in biochemistry, morphology, and contractility of rat-isolated terminal ileum via increased intra-abdominal pressure**
Unsal M. A., Imamoglu M., Kadioglu M., Aydin S., Ulku C., Kesim M., Alver A., Kalyoncu N. İ., Yaris E., Bozkaya H.
PHARMACOLOGICAL RESEARCH, vol.53, no.2, pp.135-141, 2006 (SCI-Expanded)
- XL. **Acute alterations in biochemistry, morphology and contractility of rat isolated urinary bladder via increased intra-abdominal pressure**
Unsal M. A., Imamoglu M., Cay A., Kadioglu M., Aydin S., Ulku C., Kesim M., Alver A., Bozkaya H.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.61, no.4, pp.179-187, 2006 (SCI-Expanded)
- XLI. **The contracting and relaxing responses of human internal mammary artery grafts harvested by two different methods**
Koramaz I., Ozkan M., Kesim M., Guven K., Kadioglu M., Ulku C., Cobanoglu U., Yaris E., Kalyoncu N. İ., Ozcan F.
PHARMACOLOGICAL RESEARCH, vol.51, no.6, pp.567-573, 2005 (SCI-Expanded)
- XLII. **Pregnancy outcome following exposure to orlistat, ramipril, glimepiride in a woman with metabolic syndrome**
Kalyoncu N. İ., YARIS F., Kadioglu M., Kesim M., ULKU C., Yaris E., UNSAL M. A., DIKICI M.
SAUDI MEDICAL JOURNAL, vol.26, no.3, pp.497-499, 2005 (SCI-Expanded)
- XLIII. **A case of rosiglitazone exposure in the second trimester of pregnancy**
Kalyoncu N. İ., YARIS F., ULKU C., Kadioglu M., Kesim M., Unsal M. A., DIKICI M., Yaris E.
REPRODUCTIVE TOXICOLOGY, vol.19, no.4, pp.563-564, 2005 (SCI-Expanded)
- XLIV. **Psychotropic drugs in pregnancy: a case-control study**
YARIS F., ULKU C., Kesim M., Kadioglu M., UNSUL M., DIKICI M., Kalyoncu N. İ., Yaris E.
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.29, no.2, pp.333-338, 2005 (SCI-Expanded)
- XLV. **The different roles of 5-HT₂ and 5-HT₃ receptors on antinociceptive effect of paroxetine in chemical stimuli in mice**
Kesim M., Duman E. N., Kadioglu M., Yaris E., Kalyoncu N. İ., Erciyas N.
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.97, no.1, pp.61-66, 2005 (SCI-Expanded)
- XLVI. **Newer antidepressants in pregnancy: prospective outcome of a case series**
YARIS F., Kadioglu M., Kesim M., ULKU C., Yaris E., Kalyoncu N. İ., UNSAL M. A.
REPRODUCTIVE TOXICOLOGY, vol.19, no.2, pp.235-238, 2004 (SCI-Expanded)
- XLVII. **Urinary tract infections in unplanned pregnancies and fetal outcome**
YARIS F., Kadioglu M., Kesim M., UNSAL M. A., Yaris E., ULKU C., Kalyoncu N. İ.
EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH CARE, vol.9, no.3, pp.141-146, 2004 (SCI-Expanded)
- XLVIII. **Gentamicin use in pregnancy. A renal anomaly**
YARIS F., Kesim M., Kadioglu M., Kul S.
SAUDI MEDICAL JOURNAL, vol.25, no.7, pp.958-959, 2004 (SCI-Expanded)
- XLIX. **Normal pregnancy outcome following inadvertent exposure to rosiglitazone, gliclazide, and atorvastatin in a diabetic and hypertensive woman**
YARIS F., Yaris E., Kadioglu M., ULKU C., Kesim M., Kalyoncu N. İ.
REPRODUCTIVE TOXICOLOGY, vol.18, no.4, pp.619-621, 2004 (SCI-Expanded)
- L. **Use of polypharmacotherapy in pregnancy: a prospective outcome in a case**
YARIS F., Yaris E., Kadioglu M., ULKU C., Kesim M., Kalyoncu N. İ.
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.28, no.3, pp.603-605, 2004 (SCI-Expanded)
- LI. **Possible involvement of opioidergic and serotonergic mechanisms in antinociceptive effect of paroxetine in acute pain**
Duman E. N., Kesim M., Kadioglu M., Yaris E., Kalyoncu N. İ., Erciyas N.
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.94, no.2, pp.161-165, 2004 (SCI-Expanded)

- LII. **Barbexaclone use in pregnancy**
YARIS F., Kadioglu M., Kesim M., ULKU C., Yaris E., Kalyoncu N. İ.
SAUDI MEDICAL JOURNAL, vol.25, no.2, pp.245-246, 2004 (SCI-Expanded)
- LIII. **Paroxetine alters KCI- or ATP-induced contractile responses of isolated vas deferens in rats chronically treated with ethanol**
Kesim M., Kadioglu M., Yaris E., Kalyoncu N. İ., ULKU C., Ozyavuz R.
PHARMACOLOGICAL RESEARCH, vol.49, no.1, pp.51-57, 2004 (SCI-Expanded)
- LIV. **The effects of paroxetine on rat isolated vas deferens**
Yaris E., Kesim M., Kadioglu M., Kalyoncu N. İ., ULKU C., Ozyavuz R.
PHARMACOLOGICAL RESEARCH, vol.48, no.4, pp.335-345, 2003 (SCI-Expanded)
- LV. **Mirtazapine use in two pregnant women: Is it safe?**
Kesim M., Yaris F., Kadioglu M., Yaris E., Kalyoncu N. İ., Ulku C.
TERATOLOGY, vol.66, no.5, pp.204, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **The in vivo Activity of Fraxinus angustifolia in Pain and Inflammation- Examination of the Biological Activities of the Sub-extracts in Mice**
Yasar Y. K., SEVGİ S., RENDA G., Nalbantoglu İ., DUMAN M., SEZEN F. S.
JOURNAL OF RESEARCH IN PHARMACY, vol.27, no.3, pp.1252-1259, 2023 (ESCI)
- II. **KANNABİSE PASİF MARUZİYET**
DUMAN M.
Kannabis ve Kannabinoidler, vol.6, no.1, pp.68-73, 2018 (Peer-Reviewed Journal)
- III. **Effect of Trimebutine Maleate on Acetylcholine, Potassium chloride and Adenosine triphosphate Induced Contractions of Rat Detrusor Smooth Muscle**
ENGİN S., KILIÇ M., BARUT E. N., DUMAN M.
FABAD Journal of Pharmaceutical Sciences, vol.38, no.2, pp.65-71, 2016 (Peer-Reviewed Journal)
- IV. **Effect of trimebutine maleate on acetylcholine, potassium chloride and adenosine triphosphate induced contractions of rat detrusor smooth muscle**
ENGİN S., KILIÇ M., GAZIOĞLU E. N., DUMAN M.
FABAD Journal of Pharmaceutical Sciences, vol.38, no.2, pp.65-71, 2013 (Scopus)
- V. **Effect of Trimebutine Maleate on Acetylcholine, Potassium chloride and Adenosine triphosphate Induced Contractions of Rat Detrusor Smooth Muscle**
ENGİN S., KILIÇ M., BARUT E. N., DUMAN M.
FABAD JOURNAL OF PHARMACEUTICAL SCIENCES, vol.38, pp.65-71, 2013 (Scopus)
- VI. **Retrospective evaluation of the pregnant women consulted due to drug exposure during pregnancy Gebelikte İlaç Kullanımı Nedeni ile Başvuran Hastaların Değerlendirilmesi**
Göker A., DUMAN M., Gürpınar T., Muci E., Yildirim Y., ERKÖSEOĞLU İ., Dikayak Ş., Koyuncu F. M.
Türkiye Klinikleri Jinekoloji Obstetrik, vol.22, no.2, pp.90-94, 2012 (Scopus)
- VII. **Animal models of acute pain Hayvanlarda deneysel akut ağrı modelleri**
Kesim M., Duman E., Kadioglu M., YARIŞ E.
Agri, vol.14, no.3, pp.16-21, 2002 (Scopus)

Books & Book Chapters

- I. **Parkinson Hastalığı Tedavisinde Kullanılan İlaçlar**
DUMAN M.
in: Güncel Farmakoloji: Fizyoloji temelinde hasta odaklı yaklaşım, Prof. Dr. Berrak ÇAĞLAYAN YEĞEN, Doç. Dr. Betül OKUYAN, Prof. Dr. M. Zafer GÖNEN, Prof. Dr. Göksel ŞENER, Editor, GÜNEŞ TIP KİTABEVLERİ, pp.575-579,

2022

II. İlaç suistimali

DUMAN M.

in: Güncel Farmakoloji: Fizyoloji temelinde hasta odaklı yaklaşım, Prof. Dr. Berrak ÇAĞLAYAN YEĞEN, Doç. Dr. Betül OKUYAN, Prof. Dr. M. Zafer GÖNEN, Prof. Dr. Göksel ŞENER, Editor, GÜNEŞ TIP KİTABEVLERİ, pp.565-575, 2022

III. Amfetamin Tipi Stimülanlar

ASLAN R., DUMAN M.

in: Yasal & Yasadışı Maddeler ve Adli Yaklaşımlar, Serap Annette AKGÜR, Editor, Akademisyen Yayınevi, Ankara, pp.127-144, 2021

IV. Opioidler

DUMAN M., DUMAN E. N.

in: Yasal & Yasadışı Maddeler ve Adli Toksikolojik Yaklaşımlar, Serap Annette Akgür, Editor, Akademisyen Yayınevi, Ankara, pp.167-200, 2021

V. Gebelik ve Emzirmede Klinik farmakoloji

KALYONCU N. İ., DUMAN M.

TÜRKİYE KLİNİKLERİ - ORTADOĞU REKLAM TANITIM YAYINCILIK TURİZM EĞİTİM İNŞAAT SAN.TİC.A.Ş. Matbaa sertifika no: 15636, 2018

VI. Biyolojik Materyaller ve Örnek Seçimi:Antemortem Biyolojik Materyaller

DAĞLIOĞLU N., AKGÜR S. A., MERCAN S., TÜRKMEN Z., CAN İ. Ö., BATTAL D., FIRAT S., BAVUNOĞLU I., DUMAN M., GÜLMEN M. K., et al.

in: Temel Adli Toksikoloji, Serap Annette Akgür, Nebile Dağlıoğlu, Editor, Akademisyen, pp.185, 2018

VII. opioidler

DUMAN M.

in: Bağımlılık yapan maddeler ve Toksikolojisi, serap akgür, Editor, Ege Üniversitesi, İzmir, pp.147-170, 2014

Refereed Congress / Symposium Publications in Proceedings

I. Gebelikte 5-Nitroimidazol Kullanımı

Erköseoğlu İ., Kuru B., Demirci B., Kerimoğlu G., Osmanağaoğlu M. A., Kadioğlu Duman M.

2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 - 26 November 2023, pp.170

II. Favipiravir Exposure During Pregnancy

KURU B., DEMİRCİ B., UZUN O., GÜRSOY T., ERKÖSEOĞLU İ., KERİMOĞLU G., OSMANAĞAOĞLU M. A., DUMAN M.

2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 November 2023

III. Sulpiride Use in Pregnancy: A case Series

GÜRSOY T., DEMİRCİ B., UZUN O., KURU B., ERKÖSEOĞLU İ., OSMANAĞAOĞLU M. A., KERİMOĞLU G., DUMAN M.

2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 November 2023

IV. Olanzapine Use in Pregnancy

UZUN O., KURU B., GÜRSOY T., DEMİRCİ B., ERKÖSEOĞLU İ., KERİMOĞLU G., OSMANAĞAOĞLU M. A., DUMAN M.

2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 November 2023

V. Teratogenic Evaluation of pregnant Women Who Used Medroxyprogesterone Acetate

DEMİRCİ B., KURU B., GÜRSOY T., UZUN O., ERKÖSEOĞLU İ., KERİMOĞLU G., OSMANAĞAOĞLU M. A., DUMAN M.

2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 November 2023

VI. Evaluation of pregnancy using mirabegron in terms of teratogenity

Uzun O., Mumcu S., Aygan M. Y., Kuru B., Akça A., Erköseoğlu İ., Kerimoğlu G., Duman M., Osmanağaoğlu M. A., Yarış E., et al.

ENTIS 33rd Conference, Bergamo, Italy, 8 - 10 September 2022, vol.92

VII. Outcomes of 5-nitroimidazoles exposure in pregnancy

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ENTIS 33rd Conference, Bergamo, Italy, 8 - 10 September 2022, vol.92

- VIII. **Outcomes of olanzapine exposure in pregnancy**
Akça A., Ayğan M., Mumcu S., Kuru B., Uzun O., Erköseoğlu İ., Duman M., Kerimoğlu G., Osmanağaoğlu M. A., Yarış E., et al.
ENTIS 33rd Conference, Bergamo, İtalya, Bergamo, Italy, 08 September 2022, vol.92
- IX. **Pregnancy outcomes of Favipiravir**
Aygan M. Y., Kuru B., Mumcu S., Akça A., Uzun O., Erköseoğlu İ., Duman M., Kerimoğlu G., Osmanağaoğlu M. A., Yarış E., et al.
ENTIS 33rd Conference, Bergamo, Italy, 8 - 10 September 2022, vol.92
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ENTIS 2019, 5 - 07 September 2019, vol.88, pp.145
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ENGİN S., KAYA YAŞAR Y., BARUT E. N., DUMAN M., KERİMOĞLU G., SEZEN F. S.
4th WG meeting, MuTaLig COST Action, İzmir, Türkiye, 5 - 06 March 2020
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SAY A., ÇAVUŞOĞLU NALBANTOĞLU İ., ERKÖSEOĞLU İ., DUMAN M., KALYONCU N. İ.
25. Ulusal Farmakoloji kongresi, Aydın, Turkey, 4 - 07 November 2019
- XIV. **Gadolinium-based contrast agents in pregnant women**
ERKÖSEOĞLU İ., KADIOĞLU DUMAN M., ÇAVUŞOĞLU NALBANTOĞLU İ., BOZDEMİR ŞİŞMAN M., OSMANAĞAOĞLU M. A., YENİLMEZ E., KALYONCU N. İ.
ENTIS 2019, 5 - 07 September 2019
- XV. **TERATOGENIC POTENTIAL OF ANTIDEPRESSANT DRUG USE DURING PREGNANCY: EVALUATION OF CASES REFERRED TO KTU TERATOGENICITY INFORMATION SERVICE**
ÇAVUŞOĞLU İ., DUMAN M., SEZEN F. S.
International Multidisciplinary Symposium on Drug Research & Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.439-441
- XVI. **HYDROXYZINE EXPOSURE IN FIRST TRIMESTER**
DUMAN M., ERKÖSEOĞLU İ., ÇAVUŞOĞLU İ., KALYONCU N. İ.
TIAFT TURKEY 3rd REGIONAL SYMPOSIUM -drug abuse and crime-2018, 18 - 20 October 2018
- XVII. **LEVETIRACETAM EXPOSURE DURING PREGNANCY**
ERKÖSEOĞLU İ., ÇAVUŞOĞLU İ., DUMAN M., KALYONCU N. İ.
TIAFT TURKEY 3rd REGIONAL SYMPOSIUM -drug abuse and crime-2018, 18 - 20 October 2018
- XVIII. **MEDROXYPROGESTERONE ACETATE EXPOSURE DURING PREGNANCY**
ERKÖSEOĞLU İ., ÇAVUŞOĞLU İ., DUMAN M., KALYONCU N. İ.
TIAFT TURKEY 3rd REGIONAL SYMPOSIUM -drug abuse and crime-2018, 18 - 20 October 2018
- XIX. **BETAHISTINE EXPOSURE IN PREGNANT WOMEN**
DUMAN M., ERKÖSEOĞLU İ., ÇAVUŞOĞLU İ., KALYONCU N. İ.
TIAFT TURKEY 3rd REGIONAL SYMPOSIUM -drug abuse and crime-2018, 18 - 20 October 2018
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ENTIS, United Kingdom, 6 - 08 October 2018
- XXI. **Hair dyes in pregnant women is it safe?**

- ERKÖSEOĞLU İ., ÇAVUŞOĞLU İ., DUMAN M., ARAN T., KOÇ E. A., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
ENTIS, United Kingdom, 6 - 08 October 2018
- XXII. **Bupropione use in the first trimester of pregnancy**
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ENTIS 2018, 6 - 08 October 2018
- XXIII. **Bupropion Use in the First Trimester of Pregnancy**
ÇAVUŞOĞLU NALBANTOĞLU İ., ERKÖSEOĞLU İ., DUMAN M., ARAN T., KOÇ E. A., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
3rd International Joint Meeting of OTIS/ENTIS 2018, New Castle Upon Tyne, United Kingdom, 4 - 08 September 2018, pp.14
- XXIV. **Pseudoephedrine Use in the First Trimester**
KALYONCU N. İ., ÇAVUŞOĞLU NALBANTOĞLU İ., ERKÖSEOĞLU İ., DUMAN M., ARAN T., KOÇ E. A., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., YARIŞ E.
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ÇAVUŞOĞLU NALBANTOĞLU İ., ERKÖSEOĞLU İ., DUMAN M., ARAN T., KALYONCU N. İ.
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24. Ulusal Farmakoloji Kongresi, Trabzon, Turkey, 17 - 20 October 2017
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24. Ulusal Farmakoloji Kongresi, Turkey, 17 - 20 October 2017, pp.121
- XXX. **GLUCOCORTICOID EXPOSURE DURING PREGNANCY**
ÇAVUŞOĞLU İ., DUMAN M., ARAN T., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
ENTIS, 2 - 05 September 2017
- XXXI. **ULIPRISTAL ACETATE EXPOSURE IN PREGNANCY**
DUMAN M., ÇAVUŞOĞLU İ., OSMANAĞAOĞLU M. A., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
ENTIS, 2 - 05 September 2017
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ENTIS, 2 - 05 September 2017
- XXXIII. **Anti-nociceptive and Anti-inflammatory Effects of Methanolic Extract of Fraxinus Angustifolia.**
SEVGİ S., ÇAVUŞOĞLU İ., KAYA YAŞAR Y., RENDA G., SEZEN F. S., DUMAN M., GÜMÜŞ z., AYDIN g.
IVEK 3.International convention of pharmaceuticals and pharmacies, İstanbul, TÜRKİYE, 26-29 NİSAN 2017, ss.1019., 26 - 29 April 2017
- XXXIV. **Bioactivity guided isolation of antiinflammatory constituents from the roots of Scrophularia cinerascens**
RENDİ G., ÇİÇEN M., SAĞLAM M., DUMAN M., KIRMIZİBEKMEZ H.
Plant Omics and Biotechnology for Human Health (POBHH), International PSE Symposium, Gent, Belgium, 21 - 24 November 2016

- XXXV. **Medroxyprogesterone Acetate Use In Pregnancy**
ÇAVUŞOĞLU İ., DUMAN M., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
7th European Congress of Pharmacology (EPHAR 2016), 26 - 30 June 2016
- XXXVI. **Retrospective Evaluation of Pregnant Women Consulted Because of Drug Exposure During Pregnancy**
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7th European Congress of Pharmacology (EPHAR 2016), 26 - 30 June 2016
- XXXVII. **Ambroxol improves cyclophosphamide-induced oxidative damage and contractility in mice urinary bladder**
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27th Conference of European Network of Teratology Information Services (ENTIS), 4 - 05 June 2016
- XXXIX. **Drug Use In Pregnancy: SULPIRIDE**
KALYONCU N. İ., ÇAVUŞOĞLU İ., DUMAN M., ARAN T., OSMANAĞAOĞLU M. A., KESİM S. M., YENİLMEZ E., YARIŞ E.
27th Conference of European Network of Teratology Information Services (ENTIS), 4 - 05 June 2016
- XL. **Drug in pregnancy: Sulpiride**
KALYONCU N. İ., ÇAVUŞOĞLU İ., DUMAN M., KÖSEOĞLU İ., ARAN T., OSMANAĞAOĞLU M. A., KESİM S. M., YENİLMEZ E., YARIŞ E.
27. Conference of The European Network of Teratology Information Services (ENTIS), 4 - 05 June 2016
- XLI. **Evaluation of teratogenic effects of ciprofloxacin in pregnant women exposed due to urinary tract infections**
ÇAVUŞOĞLU İ., DUMAN M., Erköseoğlu İ., ARAN T., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., KALYONCU M., ALTINTAŞ AYKAN D., YARIŞ E., et al.
27th Conference of European Network of Teratology Information Services (ENTIS), 4 - 05 June 2016
- XLII. **Bioactivity guided isolation of analgesic and antiinflammatory compounds from Scrophularia kotschyana**
RENDA G., KORKMAZ B., Kılıç M., DUMAN M., Kırmızıbekmez H.
Trends in Natural Product Research: A Young Scientist Meeting of PSE and IUNG, Pulawy, Poland, 30 May - 02 June 2016, pp.8
- XLIII. **Bioactivity guided isolation of analgesic and antiinflammatory compounds from Scrophularia kotschyana**
RENDA G., KORKMAZ B., sağlam m., DUMAN M., KIRMIZIBEKMEZ H.
Trends in Natural Product Research, A young scientist meeting of pse and iung-pib, Pulawy, Poland, 30 May - 02 June 2016, pp.52
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27. Conference of The European Network of Teratology Information Services (ENTIS), 4 - 05 June 2016
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ÇAVUŞOĞLU İ., DUMAN M., erköseoğlu İ., ARAN T., OSMANAĞAOĞLU M. A., YENİLMEZ E., KESİM S. M., ALTINTAŞ AYKAN D., YARIŞ E., KALYONCU N. İ.
Reproductive Toxicology, 18 March 2016
- XLVI. **Effect of Trimebutine Maleate on Acetylcholine, KCl and ATP-Induced Contractions of Detrusor Smooth Muscle**
ENGİN S., Kılıç M., GAZİOĞLU E. N., DUMAN M.
International Gazi Pharma Symposium, Antalya, Turkey, 12 - 15 November 2015, pp.145

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63rd International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research (GA), Budapest, Hungary, 23 - 27 August 2015, vol.81, pp.1527
- XLVIII. **Kadioglu Duman M Erkoseoglu I Altintas Aykan D Aran T Yenilmez E Kesim M Yaris E Kalyoncu N Betahistine use in pregnant women with vertigo Prague Czech Republic September 18 20 2015**
DUMAN M., erköseoğlu İ., ALTINTAŞ AYKAN D., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
25th ENTIS meeting, 18 - 20 September 2015
- XLIX. **Duygun Altıntaş Aykan İrem Çavuşoğlu İlknur Erköseoğlu Turhan Aran Engin Yenilmez Mine Kadioğlu Duman Nuri İhsan Kalyoncu Ersin Yariş Gebelikte ilaç kullanımı Feniramidol**
ALTINTAŞ AYKAN D., Çavuşoğlu i., ARAN T., YENİLMEZ E., DUMAN M., KALYONCU N. İ., YARIŞ E.
Türk Farmakoloji Derneği 23. Ulusal Farmakoloji Kongresi, Turkey, 7 - 10 September 2015
- L. **In vivo analgesic activity and phytoconstituents of Scrophularia kotschyana**
RENDA G., KORKMAZ B., SAĞLAM M., Yazıcı Bektaş N., DUMAN M., Kirmizibekmez H.
63rd International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), Budapeşte, Hungary, 23 - 27 September 2015, pp.81
- LI. **Hydroxyzine use in pregnant womwn in the first trimester**
DUMAN M., ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
The 25th Annual ENTIS Meeeting Prague, 18 - 20 September 2015
- LII. **Betahistine use in pregnant women with vertigo**
DUMAN M., Erköseoğlu İ., ALTINTAŞ AYKAN D., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
25th ENTIS meeting, Prag, Czech Republic, 18 - 20 September 2015, pp.225
- LIII. **Diosmin-hesperidin use in pregnant women with varicose veins**
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25th ENTIS meeting, Prag, Czech Republic, 18 - 20 September 2015, pp.225
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25th ENTIS meeting, Prag, Czech Republic, 18 - 20 September 2015, pp.224
- LV. **Diosmin Hsperidin use in pregnant women with varicose veins**
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- LVI. **Paroksetinin gebelik kategorisindeki değişimlerinin teratojenite risk değerlendirmemiz üzerine etkisi**
ALTINTAŞ AYKAN D., ÇAVUŞOĞLU İ., Erköseoğlu İ., OSMANAĞAOĞLU M. A., ARAN T., YENİLMEZ E., DUMAN M., KALYONCU N. İ., YARIŞ E.
Türk Farmakoloji Derneği XXIII. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015, pp.142
- LVII. **Gebelikte ilaç kullanımı: Feniramidol.**
ALTINTAŞ AYKAN D., ÇAVUŞOĞLU İ., Erköseoğlu İ., ARAN T., YENİLMEZ E., DUMAN M., KALYONCU N. İ., YARIŞ E.
Türk Farmakoloji Derneği 23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 September - 10 December 2015, pp.254
- LVIII. **PREGNANCY OUTCOME FOLLOWING MATERNAL EXPOSURE TO PREGABALIN: A REASON FOR CONCERN? A COLLABORATIVE ENTIS AND MOTHERISK STUDY**
Winterfeld U., Merlob P., Baud D., Rousson V., Panchaud A., Rothuizen L. E., Bernard N., Vial T., Yates L. M., Pistelli A., et al.
12th Congress of the European-Association-for-Clinical-Pharmacology-and-Therapeutics, Madrid, Spain, 27 - 30 June 2015, vol.37
- LIX. **Effects of Trimebutine Maleate on Isolated Rat Detrusor Muscle Contractility**
ENGİN S., Sağlam M., GAZİOĞLU E. N., DUMAN M.
11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.193-194
- LX. **Effects of Trimebutine Maleate on Vascular Smooth Muscle of The Isolated Rat Thoracic Aorta**
GAZİOĞLU E. N., Sağlam M., ENGİN S., DUMAN M.
11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.186-187

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KADIOĞLU M., ERKÖSEOĞLU İ., ARAN T., ALTINTAŞ AYKAN D., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
The 2nd International OTIS-ENTIS Conference at The Hospital for Sick Children, Meeting Abstract: 53, BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, Toronto, Canada, 19 - 21 September 2014, vol.100, pp.544-545
- LXII. Outcomes of Quetiapine Use in Pregnant Women**
ERKÖSEOĞLU İ., KADIOĞLU M., ARAN T., ALTINTAŞ AYKAN D., GÜNAK K., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
International OTIS-ENTIS Conference at The Hospital for Sick Children, Meeting Abstract, BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, Toronto, Canada, 19 - 21 September 2014, vol.100, pp.530
- LXIII. Beta 2 Agonists and Montelukast in Pregnant Asthmatic Patients**
MİNE K., ERKÖSEOĞLU İ., ARAN T., ALTINTAŞ AYKAN D., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
The 2nd International OTIS-ENTIS Conference at The Hospital for Sick Children BIRTH DEFECTS RESEARCH PART A-CLINICAL AND MOLECULAR TERATOLOGY, 19 - 21 September 2014, vol.100, pp.530
- LXIV. Is ergotamine harmful in pregnancy?**
erköseoğlu i., DUMAN M., ALTINTAŞ AYKAN D., ARAN T., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
1st Regional TIAFT Meeting, İzmir, Turkey, 8 - 10 May 2014, pp.1
- LXV. Retrospective evaluation of pregnant women consulted because of drug exposure during pregnancy**
DUMAN M., ERKOSEOGLU I., ALTINTAŞ AYKAN D., ARAN T., YARIŞ E., KALYONCU N. İ., YENİLMEZ E.
1st Regional TIAFT Meeting, İzmir, Turkey, 8 - 10 May 2014, pp.3
- LXVI. The Role of Nitric Oxide in Doxorubicin Induced Cardiotoxicity**
KURUCU N., BAHADIR A., YENİLMEZ E., DUMAN M.
39th Annual Conference of the International Society of Pediatric Oncology SIOP, Mumbai, India, 31 October - 03 November 2007
- LXVII. Gebelikte valproik asit kullanımı: Olgu serisi.**
ALTINTAŞ AYKAN D., ERKOSEOGLU I., Günak K., DUMAN M., ARAN T., YENİLMEZ E., YARIŞ E., KALYONCU N. İ.
22.Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 November 2013, pp.3
- LXVIII. Karadeniz Teknik Üniversitesi Teratojenite Bilgi Servisi'ne gebelikte ilaç kullanımı nedeniyle başvuran gebelerin retrospektif olarak değerlendirilmesi.**
GAZİOĞLU E. N., Sağlam M., ERKOSEOGLU I., ALTINTAŞ AYKAN D., Günak K., DUMAN M.
22.Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 November 2013, pp.2
- LXIX. Karadeniz Teknik Üniversitesi Teratojenite Bilgi Servisine Gebelikte İlaç Kullanımı Nedeniyle Başvuran Gebelerin Retrospektif Olarak Değerlendirilmesi**
GAZİOĞLU E. N., Sağlam M., Erköseoğlu İ., ALTINTAŞ AYKAN D., Günak S. K., DUMAN M.
22. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 November 2013, pp.260-261
- LXX. Outcomes of exposure to antidepressants in pregnancy.**
DUMAN M., erköseoğlu i., günak k., ALTINTAŞ AYKAN D., ARAN T., KESİM S. M., KALYONCU N. İ., YARIŞ E., YENİLMEZ E.
24th ENTIS meeting, Amsterdam, Netherlands, 20 - 22 April 2013, pp.1
- LXXI. Should preconceptional isotretinoin exposure be considered as high risk for every pregnancy?**
günak k., erköseoğlu i., ALTINTAŞ AYKAN D., DUMAN M., ARAN T., KESİM S. M., KALYONCU N. İ., YARIŞ E., YENİLMEZ E.
24th ENTIS meeting, Amsterdam, Netherlands, 20 - 22 April 2013, pp.4
- LXXII. Valproic acid in pregnancy: A case series**
DUMAN M., ALTINTAŞ AYKAN D., erköseoğlu i., günak k., ARAN T., KESİM S. M., YARIŞ E., YENİLMEZ E., KALYONCU N. İ.
24th ENTIS meeting, Amsterdam, Netherlands, 20 - 22 April 2013, pp.1
- LXXIII. Topical minoxidil in pregnancy: A case report.**
ALTINTAŞ AYKAN D., günak k., erköseoğlu i., DUMAN M., ARAN T., YENİLMEZ E., KESİM S. M., YARIŞ E., KALYONCU N. İ.
24th ENTIS meeting, Amsterdam, Netherlands, 20 - 22 April 2013, pp.1

- LXXIV. **Decision making: Mycophenolate during pregnancy.**
erköseoğlu i., günak k., ALTINTAŞ AYKAN D., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., AHMETOĞLU A., KALYONCU N. İ., YARIŞ E.
24th ENTIS meeting, Amsterdam, Netherlands, 20 - 22 April 2013, pp.1
- LXXV. **Mycophenolate during pregnancy**
ERKÖSEOĞLU İ., GÜNAK K., ALTINTAŞ AYKAN D., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., AHMETOĞLU A., KALYONCU N. İ., YARIŞ E.
The 24th Annual ENTIS Meeting Amsterdam, 20 - 22 April 2013
- LXXVI. **Evaluation of outcomes of pregnant women exposed to medroxyprogesterone acetate.**
ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., günak k., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., KALYONCU N. İ., YARIŞ E.
ENTIS (European Network Teratology Information Services) and ETS (European Teratology Services) Joint Meeting, Linz, Austria, 1 - 03 September 2012, pp.2
- LXXVII. **Outcomes of exposure to thiocolchicoside during pregnancy**
ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., GÜNAK K., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., KALYONCU N. İ., YARIŞ E.
The 23rd Annual ENTIS Meeting Linz, 1 - 03 September 2012
- LXXVIII. **Retrospective evolution of pregnant women consulted because of drug exposure during pregnancy.**
erköseoğlu i., ALTINTAŞ AYKAN D., günak k., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., KALYONCU N. İ., YARIŞ E.
ENTIS (European Network Teratology Information Services) and ETS (European Teratology Services) Joint Meeting, Linz, Austria, 1 - 03 September 2012, pp.1
- LXXIX. **The outcomes of pregnancies following periconceptual rubella vaccination**
ALTINTAŞ AYKAN D., ERKÖSEOĞLU İ., MUCİ E., KADIOĞLU M., DİLBER E., TÜRK A., URAL A., KESİM S. M., YARIŞ E., KALYONCU N. İ.
The 23rd Annual ENTIS Meeting, 1 - 03 September 2012
- LXXX. **Outcomes of exposure to thiocholchicoside during pregnancy.**
günak k., erköseoğlu i., ALTINTAŞ AYKAN D., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., KALYONCU N. İ., YARIŞ E.
ENTIS (European Network Teratology Information Services) and ETS (European Teratology Services) Joint Meeting, Linz, Austria, 1 - 03 September 2012, pp.3
- LXXXI. **Evaluation of outcomes of pregnant women exposed to medroxyprogesterone acetate**
ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., GÜNAK K., DUMAN M., ARAN T., KESİM S. M., YENİLMEZ E., KALYONCU N. İ., YARIŞ E.
The 23rd Annual ENTIS Meeting Linz, 1 - 03 September 2012
- LXXXII. **The outcomes of pregnancies following periconceptual rubella vaccination.**
ALTINTAŞ AYKAN D., Erköseoğlu İ., Muci E., DUMAN M., DİLBER E., TÜRK A., URAL A., KESİM S. M., KALYONCU N. İ., YARIŞ E.
ENTIS (European Network Teratology Information Services) and ETS (European Teratology Services) Joint Meeting, Linz, Austria, 1 - 03 September 2012, pp.1
- LXXXIII. **Saç boyası kullanmış gebelerin fötotoksik açıdan değerlendirilmesi.**
ALTINTAŞ AYKAN D., ERKÖSEOĞLU İ., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.4
- LXXXIV. **Gebelikte ilaç kullanımı nedeniyle danışılan hastaların retrospektif değerlendirilmesi**
ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.5
- LXXXV. **Medroksiprogesteron asetata maruz kalan gebelerin fötotoksik açıdan değerlendirilmesi.**
ERKÖSEOĞLU İ., ALTINTAŞ AYKAN D., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.6
- LXXXVI. **Gebelikte maruz kalınan domperidonun teratojenik değerlendirilmesi**
ALTINTAŞ AYKAN D., ERKÖSEOĞLU İ., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.

- 21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.2
- LXXXVII. **Tiyokolşikositide maruz kalan gebelerin teratojenite sonuçları**
ERKOSEOĞLU I., ALTINTAŞ AYKAN D., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.7
- LXXXVIII. **Simvastatinin farelerde pikrotoksin ile oluşturulmuş konvülsiyonlar üzerine etkisi.**
KESİM S. M., YULUĞ E., DUMAN M., ERKOSEOĞLU I., ALTINTAŞ AYKAN D., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.5
- LXXXIX. **5- nitroimidazol grubu ilaç kullanan gebelerin teratojenite açıdan değerlendirilmesi.**
ALTINTAŞ AYKAN D., ERKOSEOĞLU I., Muci E., DUMAN M., KESİM S. M., KALYONCU N. İ., YARIŞ E.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.3
- XC. **Rubella aşısı uygulanmış gebelerin teratojenik değerlendirilmesi**
YARIŞ E., ALTINTAŞ AYKAN D., ERKOSEOĞLU I., Muci E., DUMAN M., DİLBER E., TÜRK A., URAL A., KESİM S. M., KALYONCU N. İ.
21.Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011, pp.1
- XCI. **Evaluation of histopathological changes after 10 weeks zoledronate usage in rats**
ÇANKAYA M., PAMPU A. A., YILMAZ ALTINTAŞ N., DAYISOYLU E. H., DUMAN M., MUCİ E., ERSÖZ Ş.
5th International Oral Maxillofacial Surgery Society Congress (ACBID), Turkey, 2011, 25 - 29 May 2011
- XCII. **Evaluation of rank rankl levels after chronic bisphosphonate application in rat**
ÇANKAYA M., ÇİZMECİ ŞENEL F., PAMPU A. A., YILMAZ ALTINTAŞ N., DUMAN M., MUCİ E., ALVER A.
4rd International Oral Maxillofacial Surgery Society Congress (ACBID), Turkey, 2010., 26 - 30 May 2010
- XCIII. **Evaluation of DEXA analysis for mandible in rats**
ÇİZMECİ ŞENEL F., DUMAN M., ÖZKAYNAK Ö., PAMPU A. A., YILMAZ ALTINTAŞ N., ÇANKAYA M., MUCİ E.
XIX. Congress of the European Association for Cranio-Maxillo-Facial Surgery, Italy, 2008., 9 - 12 September 2008
- XCIV. **The role of Nitric Oxide in doxorubicin-Induced cardiotoxicity**
KURUCU N., BAHADIR A., YENİLMEZ E., DUMAN M.
39th Annual Conference of the International Society of Paediatric Oncology SIOP 2007, 31 October - 03 November 2007, pp.11
- XCV. **Pregnancy outcomes of women exposed to mood affecting drugs in Trabzon - Turkey**
DUMAN M., Muci E., ULKU C., YARIŞ F., UNSAL M. A., Kesim M., Kalyoncu N. İ., YARIŞ E.
20th Congress of the European-College-of-Neuropsychopharmacology, Vienna, Austria, 13 - 17 October 2007, vol.17
- XCVI. **Commonly Prescribed Drugs in Pregnancy in Trabzon Turkey**
KADIOĞLU M., ULKU C., MUCİ E., KESİM S. M., ÜNSAL M. A., YARIŞ F., KALYONCU N. İ., YARIŞ E.
4th Panhellenic Congress of Pharmacology, 3 - 05 September 2006
- XCVII. **The Effect of Paroxetine on Blood Glucose Level via Potassium and or Calcium Channels**
MUCİ E., ULKU C., KESİM S. M., KADIOĞLU M., DUMAN E. N., KALYONCU N. İ., YARIŞ E.
4th Panhellenic Congress of Pharmacology, 3 - 05 September 2006
- XCVIII. **The Effect of Raroxetine on Blood Glucose Level via Serotonergic Mechanisms**
KADIOĞLU M., MUCİ E., ÜLKÜ C., KESİM S. M., DUMAN E. N., KALYONCU N. İ., YARIŞ E.
4th Panhellenic Congress of Pharmacology, 3 - 05 September 2006
- XCIX. **Doksorubisine Bağlı Kardiyotoksitede Nitrik Oksitin Rolü**
KURUCU N., BAHADIR A., YENİLMEZ E., DUMAN M.
14.TPOG Ulusal Kanser Kongresi, İstanbul, Turkey, 18 - 20 May 2006
- C. **Doksorubisine Bağlı Kardiyotoksitede Nitrik Oksitin Rolü**
KURUCU N., BAHADIR A., YENİLMEZ E., DUMAN M.
14. TPOG Ulusal Pediatrik Kanser Kongresi, İstanbul, Turkey, 18 - 20 May 2006, pp.2
- CI. **Koronar bypass cerrahisi sırasında iki farklı yöntemle çıkartılan internal torasik arter ve radial arterin gevşeme yanıtlarının karşılaştırılması**
KORAMAZ İ., KESİM M., PULATHAN Z., KADIOĞLU M., ÜLKÜ C., ÇOBANOĞLU Ü., MUCİ E., DUMAN E., KALYONCU N., YARIŞ E., et al.
Türk Farmakoloji Derneği 18. Ulusal Farmakoloji Kongresi, İzmir, Turkey, 28 September - 01 October 2005, pp.162

CII. Urinary tract infections in unplanned pregnancies and fetal outcome

YARIŞ F., KADIOĞLU M., KESİM S. M., ÜNSAL M. A., ULKU C., YARIŞ E., KALYONCU N. İ.
17th World conference of Family Doctors, 02 May 2004

Supported Projects

DUMAN M., ERKÖSEOĞLU İ., ARAN T., KALYONCU N. İ., TUBITAK Project, OKSİTOSİN DESENSİTİZASYONU OLUŞTURULMUŞ GEBE VE GEBE OLMAYAN SIÇAN UTERUS DOKUSUNDA TRPV4 KANALLARININ ETKİSİ, 2019 - Continues

RENDA G., SARI S., ÇOŞKUNÇELEBİ K., KORKMAZ B., DUMAN M., ERKÖSEOĞLU İ., Project Supported by Higher Education Institutions, İki endemik Scorzonera türünden potansiyel analjezik veya antienflamatuvar etkili bileşiklerin izolasyonu ve etki mekanizmalarının araştırılması, 2020 - 2024

BARUT E. N., KAYA YAŞAR Y., ENGİN S., GÜN E., DUMAN M., Project Supported by Higher Education Institutions, Farelerde gemfibrozil ve telmisartanın morfin toleransı üzerindeki olası terapötik etkileri ve mekanizmalarının incelenmesi, 2021 - 2023

SEZEN F. S., DİNÇER T., MUNĞAN S., DUMAN M., KAYA YAŞAR Y., TUBITAK Project, Kavernoöz sinir hasarı sonucu gelişen erektil disfonksiyonda TLR2/TLR4 sinyalizasyonunun rolü, 2018 - 2021

DUMAN M., KAYA C., KERİMOĞLU G., ÖZEL A., BARUT E. N., ENGİN S., BARUT B., Project Supported by Higher Education Institutions, Pantropazol ve Ambroksolün farelerde siklofosfamidle indüklenen hemorajik sistit üzerindeki protektif etkisinin araştırılması, 2018 - 2018

YENİLMEZ E., ALVER A., KAYA C., ÇAVUŞOĞLU İ., DUMAN M., Project Supported by Higher Education Institutions, Levetirasetama Maruz Kalan Gebe Siçanların Yenidoğanlarında Teratojenite ve Gonad Toksisitesi, 2017 - 2018

DUMAN M., SAĞLAM M., GAZİOĞLU E. N., KALYONCU N. İ., KESİM S. M., ENGİN S., YARIŞ E., Project Supported by Higher Education Institutions, Trimebutin maleatın siçan detrusor kası kontraktilesi üzerine etkisi, 2016 - 2018

KESİM S. M., DUMAN M., ALTINTAŞ AYKAN D., ÇAVUŞOĞLU İ., AYAN B., KURT A., Project Supported by Higher Education Institutions, Glukagon-like peptid-1 (GLP-1) ve Glukagon-like peptid-2 (GLP-2)'nin ağrı ve inflamasyon üzerine olan etkilerinin araştırılması, 2016 - 2017

DUMAN M., Project Supported by Higher Education Institutions, Duloksetin ve Fluoksetin'in Ağrı ve İnflamasyon Üzerine Etkileri, 2010 - 2011

Memberships / Tasks in Scientific Organizations

Adli ve Klinik Toksikoloji Derneği, Board Member, 2015 - Continues

Türk Farmakoloji Derneği Klinik Toksikoloji Çalışma Grubu, Board Member, 2013 - Continues

ENTIS, Country Representative, 2012 - Continues, Germany

Türk Farmakoloji Derneği, Member, 2000 - Continues

Scientific Refereeing

TUBITAK Project, June 2015

Scientific Consultations

TÜRKTEDAM (Türkiye Teratojenite Danışma Merkezi), Scientific Consultancy, Karadeniz Technical University, Tıp Fakültesi, Dahili Tıp, Turkey, 2011 - Continues

Metrics

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Congress and Symposium Activities

25th ENTIS meeting, Attendee, Praha, Czech Republic, 2015

The 2nd International OTIS-ENTIS congress, Attendee, Toronto, Canada, 2014

24th Annual ENTIS Meeting, Attendee, Amsterdam, Netherlands, 2013

Non Academic Experience

TÜBİTAK