

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. **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)
- II. **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, 2023 (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.
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- 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.
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- LII. **Barbexaclone use in pregnancy**
YARIS F., Kadioglu M., Kesim M., ULKU C., Yaris E., Kalyoncu N. İ.
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- 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.
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- 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**
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- 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., DİKAYAK 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.

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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