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Biography

Dr. Özdem was graduated from Hacettepe University, Medical Faculty. After one year of experience in general surgery department as a research assistant in Istanbul University, Cerrahpaşa Medical Faculty, he completed his specialty in medicine in Akdeniz University, Medical Faculty, Department of Medical Pharmacology. He currently works in the same department as a professor of medical pharmacology. Dr. Özdem has focused on experimental diabetes mellitus and hypertension in his academic experimental research and coordinated several courses supported by Turkish Council of Scientific and Technical Research aimed at preparing research projects in health sciences. Apart from experimental work, Dr. Ozdem has also taken part as an investigator in more than fifteen multinational phase 3 clinical trials conducted in diabetic patients between the years 2009 and 2018. He has served both as a lecturer and as a consultant on the subjects of the roles and the responsibilities of the investigators in clinical trials and the safety reporting by investigators in clinical trials, in several basic educational courses on clinical trials and good clinical practise, organized by university-drug industry co-operation and approved by Turkish Medicines and Medical Devices Agency. He is especially interested in preclinical and clinical studies and evaluation of biotechnological medicinal products, particularly of biosimilars. He has participated in educational activities and workshops on biological medical products and biosimilars organized by Turkish Medicines and Medical Devices Agency and Turkish Academy of Sciences. He is a co-author of a recent book on biosimilars published in 2017. Dr. Ozdem also serves as a quality expert for Turkish Standards Institute and as an evaluator for the Quality Commission of Higher Education Institution.

Education

Expertise In Medicine, Akdeniz University, Faculty Of Medicine, Tibbi Farmakoloji, Turkey 1990 - 1994

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Dissertations

Expertise In Medicine, Kadmium ile oluşturulan hipertansiyonda izole sıçan göğüs aortunun endojen vazopresörlerle yanıtı. Nifedipinin hipertansiyon ve kasılma yanıkları üzerinde etkisi, Akdeniz University, Tip Fakültesi, Tıbbi Farmakoloji, 1994

Research Areas

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

Academic Positions

Professor, Akdeniz University, Faculty of Medicine, Department of Internal Medicine, 2006 - Continues

Academic and Administrative Experience

Akdeniz University, 2015 - 2018

Jury Memberships

Associate Professor Exam, Doçentlik Jürisi, Doçentlik Jürisi, October, 2014

Associate Professor Exam, Doçentlik Sınav Jürisi, Doçentlik Jürisi, October, 2014

Journal articles indexed in SCI, SSCI, and AHCI

- I. THE effect of P2X7 receptor activation on functional responses of human left internal mammary artery
Bayram Z., AKCABAĞ E., ÖZBEY G., NACİTARHAN C., ÖZDEM S., TÜRKAY C., ÖZDEM S. S.
Naunyn-Schmiedeberg's Archives of Pharmacology, vol.398, no.2, pp.2027-2037, 2025 (SCI-Expanded)
- II. The Functional Effects of Visfatin on Human Left Internal Mammary Artery
Bayram Z., Akcabağ E., Özbeyp G., Gölbaşı İ., Özdem S. S.
Journal of Cardiovascular Pharmacology, vol.80, no.5, pp.725-731, 2022 (SCI-Expanded)
- III. An overview of non-clinical safety studies in current Turkish regulations for the development of COVID-19 vaccines
Ozdem S. S.
BIOLOGICALS, vol.75, pp.1-2, 2022 (SCI-Expanded)
- IV. Functional effects of visfatin in isolated rat mesenteric small resistance arteries
AKCABAĞ E., BAYRAM Z., ÖZEN KÜÇÜKÇETİN İ., UZUN G., ÖZDEM S., Ozdem S. S.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.908, 2021 (SCI-Expanded)
- V. Protective Effect Of Exendin-4 Treatment On Oxidative Status Of Liver In Rats Exposed To Chronic Methylglyoxal
Akcabağ E., Dalaklıoğlu S., Özen Küçükçetin İ., Özdem S., Taşatargil A., Özdem S. S.
ACTA PHARMACEUTICA, vol.59, no.1, pp.705-720, 2021 (SCI-Expanded)

- VI. **Resveratrol reverses diabetes-related decrement in sildenafil-induced relaxation of corpus cavernosum in aged rats**
Dalaklioglu S., Bayram Z., Tasatargil A., ÖZDEM S. S.
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.29, no.3, pp.345-351, 2017 (SCI-Expanded)
- VII. **SERUM 25-HYDROXYVITAMIN D(3) LEVELS IN TYPE 2 DIABETIC PATIENTS WITH NORMO-, MICRO-, AND MACROALBUMINURIA**
Sari F., ÖZDEM S. S., SARI R.
ACTA ENDOCRINOLOGICA-BUCHAREST, vol.12, no.3, pp.303-308, 2016 (SCI-Expanded)
- VIII. **Differential activation and expression of insulin receptor substrate 1 (IRS1) in mononuclear cells of type 2 diabetes patients after insulin stimulation**
Gorgisen G., BALCI M. K., Celik F. C., Gokkaya M., ÖZDEM S. S., Ozel D., Ozes O. N.
CELLULAR AND MOLECULAR BIOLOGY, vol.62, no.2, pp.25-30, 2016 (SCI-Expanded)
- IX. **The association between ischaemia-modified albumin levels in umbilical vein and intrauterine growth restriction**
KARADENIZ O., MENDİLCİOĞLU İ. İ., ÖZDEM S. S., Ozekinci M., SANHAL C. Y., Uzun G., SAKINCI M., ŞİMŞEK M.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.35, no.1, pp.9-12, 2015 (SCI-Expanded)
- X. **Is Klotho F352V Polymorphism the Missing Piece of the Bone Loss Puzzle in Renal Transplant Recipients?**
ÖZDEM S., YILMAZ V. T., ÖZDEM S. S., DÖNMEZ L., ÇETİNKAYA R., SÜLEYMANLAR G., Ersoy F. F.
PHARMACOLOGY, vol.95, no.5-6, pp.271-278, 2015 (SCI-Expanded)
- XI. **Effects of Glucagon-like Peptide-1 in Diabetic Rat Small Resistance Arteries**
Bayram Z., NACİTARHAN C., ÖZDEM S. S.
JOURNAL OF CARDIOVASCULAR PHARMACOLOGY, vol.64, no.3, pp.277-284, 2014 (SCI-Expanded)
- XII. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats**
Dalaklioglu S., KUŞCU N., Celik-Ozenci C., Bayram Z., NACİTARHAN C., ÖZDEM S. S.
FUNDAMENTAL & CLINICAL PHARMACOLOGY, vol.28, no.4, pp.394-404, 2014 (SCI-Expanded)
- XIII. **The effect of ascorbic acid supplementation on endosulfan toxicity in rabbits**
ÖZDEM S., NACİTARHAN C., Gulay M. S., Hatipoglu F. S., ÖZDEM S. S.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.27, no.5, pp.437-446, 2011 (SCI-Expanded)
- XIV. **Effect of a Cholesterol Rich Diet, Recurrent Infection and Possible Treatment Modalities on the Pulmonary Vascular System: An Experimental Study**
ÖZBUDAK Ö., ÖZBUDAK İ. H., TÜRKAY C., Sahin N., ÖZDEM S. S., Turkay M., ÖZBİLİM G.
WEST INDIAN MEDICAL JOURNAL, vol.60, no.2, pp.132-136, 2011 (SCI-Expanded)
- XV. **The Effect of Exercise Training on the Responsiveness of Renal Resistance Arteries in Rats**
Kocer G., Kuru O., Gunduz F., Bayram Z., Ozdem S. S., Aksoy D., Senturk U. K.
RENAL FAILURE, vol.33, no.6, pp.587-592, 2011 (SCI-Expanded)
- XVI. **Positive Inotropic Effects of Levosimendan are Modulated by KATP Channels in Isolated Human Atrial Trabeculae**
USTA C., Puddu P. E., Papalia F., De Santis V., Tritapepe L., ÖZDEM S. S.
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.30, no.5, pp.1476-1481, 2010 (SCI-Expanded)
- XVII. **The role of nitric oxide and potassium channels in the effect of adrenomedullin in human internal thoracic arteries**
Bayram Z., GÖLBAŞI İ., ÖZDEM S. S.
REGULATORY PEPTIDES, vol.161, no.1-3, pp.92-96, 2010 (SCI-Expanded)
- XVIII. **Effect of exercise training on resistance arteries in rats with chronic NOS inhibition**
Kuru O., Senturk U. K., Kocer G., Ozdem S. S., Baskurt O. K., Cetin A., YEŞİLKAYA A., Gunduz F.
JOURNAL OF APPLIED PHYSIOLOGY, vol.107, no.3, pp.896-902, 2009 (SCI-Expanded)
- XIX. **CHANGES IN THE RENAL RESISTANCE ARTERY RESPONSE TO AGONISTS IN TRAINED RATS**
Kocer G., Bayram Z., Senturk U. K., ÖZDEM S. S.
JOURNAL OF PHYSIOLOGICAL SCIENCES, vol.59, pp.455, 2009 (SCI-Expanded)

- XX. **The effect of hydrogen peroxide in human internal thoracic arteries: Role of potassium channels, nitric oxide and cyclooxygenase products**
Nacitarhan C., Bayram Z., Eksert B., Usta C., Golbasi I., Ozdem S. S.
CARDIOVASCULAR DRUGS AND THERAPY, vol.21, no.4, pp.257-262, 2007 (SCI-Expanded)
- XXI. **Plasma levels of nitrites, PGF(1 alpha) and nitrotyrosine in LPS-treated rats: functional and histochemical implications in aorta**
Ozturk O. H., Cetin A., Ozdem S. S., Uysal N. E., Kayisli U. A., Senturk U. K., Yesilkaya A.
JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY, vol.62, no.1, pp.27-34, 2006 (SCI-Expanded)
- XXII. **Plasma levels of nitrites, PGF 1α and nitrotyrosine in LPS-treated rats: Functional and histochemical implications in aorta**
ÖZTÜRK O., ÇETİN A. O., ÖZDEM S. S., Uysal N. E., Kayışlı Ü., Şentürk Ü., YEŞİLKAYA A.
Journal of Physiology and Biochemistry, vol.62, no.1, pp.27-34, 2006 (SCI-Expanded)
- XXIII. **The effect of morphine in rat small mesenteric arteries**
ÖZDEM S. S., Batu O., Tayfun F., Yalcin O., Meiselman H., Baskurt O.
VASCULAR PHARMACOLOGY, vol.43, no.1, pp.56-61, 2005 (SCI-Expanded)
- XXIV. **The effects of citicoline and lamotrigine alone and in combination following permanent middle cerebral artery occlusion in rats**
Ataus S., Onal M., ÖZDEM S. S., Locke K., Balkan S.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.114, no.2, pp.183-196, 2004 (SCI-Expanded)
- XXV. **Modulation of endothelial nitric oxide synthase expression by red blood cell aggregation**
Baskurt O., Yalcin O., ÖZDEM S. S., Armstrong J., Meiselman H.
AMERICAN JOURNAL OF PHYSIOLOGY-HEART AND CIRCULATORY PHYSIOLOGY, vol.286, no.1, 2004 (SCI-Expanded)
- XXVI. **The effect of pentoxifylline on haemolysis in patients with double cardiac prosthetic valves**
Golbasi I., Turkay C., Timuragaoglu A., Ozdem S., Belgı A., Akbas H., Bayezid O.
ACTA CARDIOLOGICA, vol.58, no.5, pp.379-383, 2003 (SCI-Expanded)
- XXVII. **The effects of adenosine on isolated right atrial preparations from streptozotocin-diabetic rats**
USTA C., ADAN G., Ozdem S. S.
JOURNAL OF AUTONOMIC PHARMACOLOGY, vol.21, no.4, pp.191-195, 2001 (SCI-Expanded)
- XXVIII. **The effects of 4-chlorophenoxyacetic acid-raised tomato homogenate on rat erythrocyte antioxidant enzymes**
Ozdem S., Ozdem S., Aliciguzel Y.
PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY, vol.67, no.2, pp.134-136, 2000 (SCI-Expanded)
- XXIX. **Effect of experimental diabetes on GABA-mediated inhibition of neurally induced contractions in rat isolated trachea**
Ozdem S. S., SADAN G., USTA C., TASATARGIL A.
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.27, no.4, pp.299-305, 2000 (SCI-Expanded)
- XXX. **Effects of propylthiouracil treatment on antioxidant activities in blood of toxic multinodular goiter patients**
Ozdem S., Aliciguzel Y., Ozdem S., Karayalcin U.
PHARMACOLOGY, vol.61, no.1, pp.31-36, 2000 (SCI-Expanded)
- XXXI. **The effect of experimental diabetes on cholinergic neurotransmission in rat trachea: role of nitric oxide**
Ozdem S. S., SADAN G., USTA C., TASATARGIL A.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.387, no.3, pp.321-327, 2000 (SCI-Expanded)
- XXXII. **Effects of diabetes on non-adrenergic, non-cholinergic relaxation induced by GABA and electrical stimulation in the rat isolated duodenum**
Kaputlu I., Ozdem S., Sadan G., Gokalp O.
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.26, no.9, pp.724-728, 1999 (SCI-Expanded)

- XXXIII. **Impairment of GABA-mediated contractions of rat isolated ileum by experimental diabetes**
 Ozdem S. S., SADAN G.
 PHARMACOLOGY, vol.59, no.3, pp.165-170, 1999 (SCI-Expanded)
- XXXIV. **The effects of short-term nifedipine treatment on responsiveness of aortic rings of cadmium-hypertensive rats**
 Ozdem S. S., OGUTMAN C.
 CLINICAL AND EXPERIMENTAL HYPERTENSION, vol.21, no.4, pp.423-440, 1999 (SCI-Expanded)
- XXXV. **Exogenous adenosine potentiates hypnosis induced by intravenous anaesthetics**
 Kaputlu I., Sadan G., Ozdem S.
 ANAESTHESIA, vol.53, no.5, pp.496-500, 1998 (SCI-Expanded)
- XXXVI. **Hemorrheological and Ca²⁺ content changes in red cells induced by experimental hypertension: Effects of captopril treatment and dietary salt intake**
 Ogutman C., ÖZDEM S. S., Baskurt O., Isbir M., Erkilic A.
 NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.358, no.1, 1998 (SCI-Expanded)
- XXXVII. **Responsiveness of aortic rings of cadmium-hypertensive rats to endothelin-1**
 ÖZDEM S. S., Ogutman C.
 PHARMACOLOGY, vol.54, no.6, pp.328-332, 1997 (SCI-Expanded)
- XXXVIII. **The influence of blood pressure on intracellular Ca²⁺ content in erythrocytes: Effects of cadmium chloride and nifedipine**
 Erkilic A., Isbir M., ÖZDEM S. S., Ogutman C.
 CLINICAL AND EXPERIMENTAL HYPERTENSION, vol.18, no.1, pp.77-86, 1996 (SCI-Expanded)

Articles Published in Other Journals

- I. **Protective effect of exendin-4 treatment on oxidative status of liver in rats exposed to chronic methylglyoxal running title: Exendin-4 treatment in rats**
 Akcabağ E., Dalaklıoğlu S., Küçükçetin İ. Ö., Özdem S., Taşatargil A., Özdem S. S.
Acta Pharmaceutica Sciencia, vol.59, no.1, pp.705-720, 2021 (Scopus)
- II. **The relation of osteoprotegerin levels with some cardiac parameters in patients with chronic renal failure**
 ÖZDEM S., ÖZDEM S. S., UZUN G., YILMAZ V. T., ERSOY F. F.
Biochimica Clinica 2013, vol.37. SS, 2013 (Peer-Reviewed Journal)

Books

- I. **Sorularla Biyoteknolojik ve Biyobenzer İlaçlar**
 ÖZDEM S. S., ÇİÇİN İ., DEMİR DORA D., KORUCU NAZLI F. C.
 Güneş Tıp Kitabevi, Ankara, 2018
- II. **Sorularla Biyoteknoloji ve Biyobenzer İlaçlar Editor irfan Ciçin, Yazarlar Sadi S. Özdem, İrfan Ciçin, Devrim Demir Dora, F. Ceyda Korucu Nazlı**
 ÖZDEM S. S., ÇİÇİN İ., DEMİR DORA D., NAZLI F. C. K.
 Güneş Tıp Kitapevleri, Ankara, 2018
- III. **Sorularla Biyoteknoloji ve Biyobenzer İlaçlar Editor irfan Ciçin, ÖZDEM S. S., ÇİÇİN İ., DEMİR DORA D., korucu c.**
 Günes 2017, Ankara, 2017

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Clinical Considerations for Biosimilars**
ÖZDEM S. S.
International Medical Congress of Izmir Democracy University-IMCIDU 2019, 6 - 08 December 2019
- II. **PROTECTIVE EFFECT OF EXENDIN-4 TREATMENT ON OXIDATIVE STATUS OF LIVER IN RATS EXPOSED TO CHRONIC METHYLGlyOXAL**
AKCABAĞ E., Dalaklıoğlu S., Özen Küçükçetin İ., Özdem S., Taşatargil A., Özdem S.
2nd International Health Science and Life Congress, Burdur, Turkey, 24 - 27 April 2019, pp.318-330, (Full Text)
- III. **EFFECT OF ANGIOTENSİN (1-7) TREATMENT ON OXIDATIVE STRESS PARAMETERS, IMA AND MPO LEVELS IN DIABETES**
ÖZEN KÜÇÜKÇETİN İ., AKCABAĞ E., ÖZDEM S. S., DALAMAN U., YARAŞ N., ÖZDEM S.
TBS International Biochemistry Congress 2018 29th National Biochemistry Congress, Muğla, Turkey, 26 - 30 October 2018, vol.43, pp.87, (Full Text)
- IV. **EFFECT OF ANGIOTENSİN (1-7) TREATMENT ON OXIDATIVE STRESS PARAMETERS, IMA AND MPO LEVELS IN DIABETES**
Otuzaltı N., ÖZEN KÜÇÜKÇETİN İ., AKCABAĞ E., ÖZDEM S. S., DALAMAN U., YARAŞ N., ÖZDEM S.
TBS International Biochemistry Congress 2018 29th National Biochemistry Congress, Muğla, Turkey, 26 - 30 October 2018, vol.43, pp.26
- V. **Diyabette Anjiotensin (1-7) Tedavisinin Oksidatif Stres Parametreleri, IMA ve MPO Düzeylerine Etkisi**
Otuzaltı N., ÖZEN KÜÇÜKÇETİN İ., AKCABAĞ E., ÖZDEM S. S., DALAMAN U., YARAŞ N., ÖZDEM S.
TBS International Biochemistry Congress 2018, 29th National Biochemistry Congress, Muğla, Turkey, 26 - 30 October 2018, vol.43, pp.58, (Summary Text)
- VI. **EFFECT OF ANGIOTENSİN (1-7) TREATMENT ON OXIDATIVE STRESS PARAMETERS, IMA AND MPO LEVELS IN DIABETES**
ÖZEN KÜÇÜKÇETİN İ., AKCABAĞ E., ÖZDEM S. S., DALAMAN U., YARAŞ N., ÖZDEM S.
TBS International Biochemistry Congress 2018 29th National Biochemistry Congress, Muğla, Turkey, 26 - 30 October 2018, vol.43, pp.87, (Full Text)
- VII. **Fatty Acid Composition And Oxidative Stress In Acute Myocardial Infarction Patients With Normal And High Cholesterol Levels**
UZUN G., YÖRÜKTÜMEN A., BAŞARICI İ., KÜÇÜK M., ÖZEN KÜÇÜKÇETİN İ., ÖZDEM S. S., DÖNMEZ L., ÖZDEM S.
5th EFLM-UEMS European Joint Congress in Laboratory Medicine Laboratory Medicine at the Clinical Interface, Antalya, Turkey, 10 - 13 October 2018, vol.56, pp.262, (Summary Text)
- VIII. **Preclinical evaluation of biotechnological products**
ÖZDEM S. S.
19th International Pharmaceutical Technology Symposium-IPTS 2018, 17 - 19 September 2018
- IX. **Hemogram Parametrelerinin Süreye ve İsiya Bağlı Değişimleri**
ÖZEN KÜÇÜKÇETİN İ., Ünüvar K. E., YÜCEL S. G., ÖZDEM S. S., ÖZDEM S.
Uluslararası Katılımlı Hematolojik Hastalıkların Tanı ve İzleminde Laboratuvar Sempozyumu, Denizli, Turkey, 5 - 07 April 2018, pp.60
- X. **Protein C ve/veya S Ölçümü İstenen Hastalarda Preanalitik Bir Hata Olarak İlaç Kullanımı**
ÖZEN KÜÇÜKÇETİN İ., Ünüvar K. E., YÜCEL S. G., ÖZDEM S. S., ÖZDEM S.
Klinik Biyokimya Uzmanları Derneği, Uluslararası Katılımlı Preanalitik Evre Sempozyumu, Eskişehir, Turkey, 23 - 24 March 2018, pp.66, (Summary Text)
- XI. **The Effects Of GLP-1 Analogs And Sitagliptin On Heart Rate In Isolated Diabetic Rat Atrium And Whole Heart Preparations**
AKCABAĞ E., Öner F., Bayram Z., Özdem S., Taşatargil A., Özdem S. S.
3rd International Multidisciplinary Symposium On Drug Research And Development - DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.177
- XII. **Functional Effects of Visfatin in Small Resistance Arteries of Rat Isolated Mesenteric Bed**
AKCABAĞ E., Bayram Z., Özdem S., Özdem S. S.
3rd International Multidisciplinary Symposium On Drug Research And Development - DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.179, (Full Text)

- XIII. **Relations of Serum GLP-1 Levels With the Effects of GLP-1 Analogs on Heart Rate in Diabetic Rats**
AKCABAĞ E., ÖZEN KÜÇÜKÇETİN İ., ÖZDEM S., ÖNER F., BAYRAM Z., TAŞATARGİL A., ÖZDEM S. S.
Klinik Biyokimya Uzmanları Derneği Uluslararası Katılımlı Kongre Lab EXPO 2017, Antalya, Turkey, 1 - 05 October 2017, pp.182, (Full Text)
- XIV. **Biyobenzer Tibbi Ürünlerin Risk Yönetim Planı**
ÖZDEM S. S., AKCABAĞ E., ÖZDEM S., DEMİR DORA D.
3. Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 26 - 29 April 2017, (Summary Text)
- XV. **Biyobenzer ürünlerin ekstrapolasyonu. P0848.**
ÖZDEM S. S., ÇIRA E., ÖZDEM S.
Uluslararası İlaç ve Eczacılık Kongresi-2017, 26 - 29 April 2017
- XVI. **Biyobenzer ürünlerin risk yönetim planı., 26-29 Nisan 2017, P0849.✉**
ÖZDEM S. S., DEMİR DORA D., ÇIRA E., ÖZDEM S.
Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- XVII. **Functional Effects of P2X7 Receptors in Human Internal Thoracic Arteries**
Bayram Z., ÖZEN KÜÇÜKÇETİN İ., ÖZDEM S., Nacitarhan C., TÜRKAY C., ÖZDEM S. S.
EPHAR 2016, 7. European Congress of Pharmacology, İstanbul, Turkey, 26 - 30 June 2016, (Summary Text)
- XVIII. "İnsan Internal Torasik Arter Halkalarında Visfatin'in Fonksiyonel Etkileri"
BAYRAM Z., GÖLBAŞI İ., ÖZDEM S. S.
23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015, (Full Text)
- XIX. "Sıçan İzole Mezenterik Yatağı Küçük Rezistans Arterlerinde Visfatin'in Fonksiyonel Etkileri"
AKCABAĞ ÇIRA E., BAYRAM Z., ÖZEN KÜÇÜKÇETİN İ., UZUN G., ÖZDEM S., ÖZDEM S. S.
23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015, pp.96
- XX. **Sıçan İzole Mezenterik Yatağı Küçük Rezistans Arterlerinde Visfatin'in Fonksiyonel Etkileri**
AKCABAĞ E., Bayram Z., Özen Küçükçetin İ., Uzun G., Özdem S., Özdem S. S.
23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015, pp.291
- XXI. **MECHANISM OF THE EFFECT OF VISFATIN ON HUMAN INTERNAL THORACIC ARTERIES**
Bayram Z., Golbasy I., ÖZDEM S. S.
12th Congress of the European-Association-for-Clinical-Pharmacology-and-Therapeutics, Madrid, Spain, 27 - 30 June 2015, vol.37, (Summary Text)
- XXII. **Mechanism of the Effect of Visfatin on Human Internal Throracic Arteries**
BAYRAM Z., GÖLBAŞI İ., ÖZDEM S. S.
12th Congress of the European Association for Clinical Pharmacology and Therapeutics (EACPT), Madrid, Spain, 27 - 30 June 2015, pp.156, (Full Text)
- XXIII. **The effect of adiponectin on bone tissue in relation with 1 25 dihydroxy vitamin D3 in in patients with chronic renal failure**
ÖZDEM S., YILMAZ V. T., ÖZDEM S. S., DÖNMEZ L., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab 2015, 21-25 June, Paris, Fransa., 21 - 25 June 2015
- XXIV. **Is there any association between mean platelet volum and high sensitive troponine T levels in chronic renal failure patients**
ÖZDEM S., ÖZDEM S. S., YILMAZ V. T., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab 2015, 21-25 June, Paris, Fransa., 21 - 25 June 2015
- XXV. **IS THERE ANY ASSOCIATION BETWEEN MEAN PLATELET VOLUME AND HIGH SENSITIVE TROPONIN T LEVELS IN CHRONIC RENAL FAILURE PATIENTS? DOI 10.1515/cclm-2015-5027 Clin Chem Lab Med 2015; 53, Special Suppl, pp :S1029**
ÖZDEM S., ÖZDEM S. S., YILMAZ V. T., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab Paris 2015, Paris, France, 21 - 25 June 2015, (Full Text)
- XXVI. **IS THERE ANY ASSOCIATION BETWEEN MEAN PLATELET VOLUME AND HIGH SENSITIVE TROPONIN T LEVELS IN CHRONIC RENAL FAILURE PATIENTS? DOI 10.1515/cclm-2015-5027 Clin Chem Lab Med 2015; 53, Special Suppl, pp :S1029**
ÖZDEM S., ÖZDEM S. S., YILMAZ V. T., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab Paris 2015, Paris, France, 21 - 25 June 2015

- XXVII. **B59. S. Ozdem, V.T. Yilmaz3, S.S. Ozdem, L. Donmez, G. Suleymanlar, F.F. Ersoy THE EFFECT OF ADIPONECTIN ON BONE TISSUE IN RELATION WITH 1,25 DIHYDROXY VITAMIN D3 IN PATIENTS WITH CHRONIC RENAL FAILURE Poster Abstracts – DOI 10.1515/cclm-2015-5027 Clin Chem Lab Med 2015; 53, Special Suppl, pp S1080. Kidney diseases. W054**
ÖZDEM S., YILMAZ V. T., ÖZDEM S. S., DÖNMEZ L., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab Paris 2015, Paris, France, 21 - 25 June 2015
- XXVIII. **B59. S. Ozdem, V.T. Yilmaz3, S.S. Ozdem, L. Donmez, G. Suleymanlar, F.F. Ersoy THE EFFECT OF ADIPONECTIN ON BONE TISSUE IN RELATION WITH 1,25 DIHYDROXY VITAMIN D3 IN PATIENTS WITH CHRONIC RENAL FAILURE Poster Abstracts – DOI 10.1515/cclm-2015-5027 Clin Chem Lab Med 2015; 53, Special Suppl, pp S1080. Kidney diseases. W054**
ÖZDEM S., YILMAZ V. T., ÖZDEM S. S., DÖNMEZ L., SÜLEYMANLAR G., ERSOY F. F.
EuroMedLab Paris 2015, Paris, France, 21 - 25 June 2015
- XXIX. **The Functional Effect of Visfatin in Human Internal Thoracic Arteries**
BAYRAM Z., GÖLBAŞI İ., ÖZDEM S. S.
5th European Workshop on Lipid Mediators (5EWLM), İstanbul, Turkey, 22 - 24 October 2014, pp.60, (Full Text)
- XXX. **Predictive roles of N-terminal proBNP and high sensitive Troponin T levels in determining mortality in chronic renal failure patients**
ÖZDEM S., YILMAZ V. T., UZUN G., DÖNMEZ L., ÖZDEM S. S., SÜLEYMANLAR G., ÇETİNKAYA R., ERSOY F. F.
AACC 2014, Chicago, United States Of America, 27 - 31 July 2014, (Full Text)
- XXXI. **Predictive roles of N-terminal proBNP and high sensitive Troponin T levels in determining mortality in chronic renal failure patients**
ÖZDEM S., YILMAZ V. T., UZUN G., DÖNMEZ L., ÖZDEM S. S., SÜLEYMANLAR G., ÇETİNKAYA R., ERSOY F. F.
AACC 2014, Chicago, United States Of America, 27 - 31 July 2014, (Full Text)
- XXXII. **Predictive roles of N-terminal proBNP and high sensitive Troponin T levels in determining mortality in chronic renal failure patients**
ÖZDEM S., YILMAZ V. T., UZUN G., DÖNMEZ L., ÖZDEM S. S., SÜLEYMANLAR G., ÇETİNKAYA R., ERSOY F. F.
AACC 2014, Chicago, United States Of America, 27 - 31 July 2014
- XXXIII. **Predictive roles of N-terminal proBNP and high sensitive Troponin T levels in determining mortality in chronic renal failure patients**
ÖZDEM S., YILMAZ V. T., UZUN G., DÖNMEZ L., ÖZDEM S. S., SÜLEYMANLAR G., ÇETİNKAYA R., ERSOY F. F.
AACC 2014, Chicago, United States Of America, 27 - 31 July 2014
- XXXIV. **Predictive roles of N-terminal proBNP and high sensitive Troponin T levels in determining mortality in chronic renal failure patients**
ÖZDEM S., YILMAZ V. T., UZUN G., DÖNMEZ L., ÖZDEM S. S., SÜLEYMANLAR G., ÇETİNKAYA R., ERSOY F. F.
AACC 2014, Chicago, United States Of America, 27 - 31 July 2014
- XXXV. **Relation of klotho F352V polymorphism with 1 25 dihydroxyvitamin D3 levels in renal transplantation patients**
ÖZDEM S., YILMAZ V. T., SÜLEYMANLAR G., ÖZDEM S. S., ÇETİNKAYA R., ERSOY F. F.
IFCC World Lab, 22 June 2014
- XXXVI. **Relation between HbA1c and 25-OH Vitamin D3 Levels**
ÖZDEM S., BALCI M. K., ALTUNBAŞ H. A., ÖZDEM S. S.
American Diabetes Association 74th Scientific Sessions, San Francisco, United States Of America, 13 - 17 June 2014
- XXXVII. **Relations of serum Cd59 with plasma glucose and myeloperoxidase levels in diabetic rats.**
ÖZDEM S. S., Uzun G., BAYRAM Z., NAÇITARHAN C., Özdem S.
American Diabetes Association, 74th scientific sessions, San Francisco, Ca, United States Of America, 13 - 17 June 2014, vol.63, no.1
- XXXVIII. **Relation between HbA1c and 25-OH Vitamin D3 Levels**
ÖZDEM S., BALCI M. K., ALTUNBAŞ H. A., ÖZDEM S. S.
American Diabetes Association 74th Scientific Sessions, San Francisco, United States Of America, 13 - 17 June 2014
- XXXIX. **Relations of serum Cd59 with plasma glucose and myeloperoxidase levels in diabetic rats**
ÖZDEM S. S., Uzun G., BAYRAM Z., NAÇITARHAN C., Ozdem S.

- American Diabetes Association, 74th scientific sessions, San Francisco, Ca, United States Of America, 13 - 17 June 2014, vol.63, no.1, pp.570, (Full Text)
- XL. **Relations of serum CD59 with plasma glucose and myeloperoxidase levels in diabetic rats**
ÖZDEM S. S., NAÇITARHAN C., UZUN G., ÖZDEM S.
American Diabetes Assosiciation 74th Scientific Sessions, San Francisco, United States Of America, 13 - 17 June 2014, (Full Text)
- XLI. **Yaşlı ve Diyabetik Yaşılı Sıçanların Korpus Kavernozum Dokusunda Sildenafil ile Oluşan Gevşeme Yanıtı Üzerine Akut Resveratrol İnkübasyonunun Etkisi**
DALAKLIOĞLU S., BAYRAM Z., ÖZDEM S. S.
22. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 November 2013, pp.146
- XLII. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., BAYRAM Z., NAÇITARHAN C., ÖZDEM S. S.
11th Conference of the European Association for Clinical Pharmacology and Therapeutics Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.49
- XLIII. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., BAYRAM Z., NAÇITARHAN C., ÖZDEM S. S.
11th Conference of the European Association for Clinical Pharmacology and Therapeutics Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.49, (Full Text)
- XLIV. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., BAYRAM Z., NAÇITARHAN C., ÖZDEM S. S.
11th Conference of the European Association for Clinical Pharmacology and Therapeutics Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.49
- XLV. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., BAYRAM Z., NAÇITARHAN C., ÖZDEM S. S.
11th Conference of the European Association for Clinical Pharmacology and Therapeutics Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.49
- XLVI. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., BAYRAM Z., NAÇITARHAN C., ÖZDEM S. S.
11th Conference of the European Association for Clinical Pharmacology and Therapeutics Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.49
- XLVII. **Chronic treatment with taurine ameliorates diabetes-induced dysfunction of nitric oxide-mediated neurogenic and endothelium-dependent corpus cavernosum relaxation in rats.**
DALAKLIOĞLU S., KUŞCU N., ÇELİK ÖZENCİ Ç., Bayram Z., NAÇITARHAN C., ÖZDEM S. S.
11th European Association for Clinical Pharmacology and Therapeutics (EACPT) Congress, Geneva, Switzerland, 28 - 31 August 2013, pp.1
- XLVIII. **Periton Diyalizi Uygulanan Kronik Böbrek Yetmezliği Hastalarında Adiponektin Düzeyleri NT-pro BNP Düzeyleri ile İlişkili midir?**
ÖZDEM S., ÖZDEM S. S., UZUN G., YILMAZ V. T., ERSOY F. F.
Klinik Biyokimya Uzmanları Derneği 8. Ulusal Kongresi, Muğla, Turkey, 18 - 22 September 2012, pp.55
- XLIX. **Periton Diyalizi Uygulanan Kronik Böbrek Yetmezliği Hastalarında Adiponektin Düzeyleri NT-pro BNP Düzeyleri ile İlişkili midir?**
ÖZDEM S., ÖZDEM S. S., UZUN G., YILMAZ V. T., ERSOY F. F.
Klinik Biyokimya Uzmanları Derneği 8. Ulusal Kongresi, Muğla, Turkey, 18 - 22 September 2012, pp.55, (Full Text)
- L. **Periton Diyalizi Uygulanan Kronik Böbrek Yetmezliği Hastalarında Adiponektin Düzeyleri NT-pro BNP Düzeyleri ile İlişkili midir?**
ÖZDEM S., ÖZDEM S. S., UZUN G., YILMAZ V. T., ERSOY F. F.

- Klinik Biyokimya Uzmanları Derneği 8. Ulusal Kongresi, Muğla, Turkey, 18 - 22 September 2012, pp.55
- L.I. Is serum adiponectin level a marker for mortality in intensive care patients?
HANIKOGLU F., UZUN G., CENGİZ M., DÖNMEZ L., ÖZDEM S. S., Ozben T.
22nd IUBMB Congress/37th FEBS Congress, Sevilla, Spain, 4 - 09 September 2012, vol.279, pp.546-547
- L.II. Serum 25-OH vitamin D3 levels in elderly
ÖZDEM S. S.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, pp.264, (Full Text)
- L.III. Are Advanced Protein Oxidation Products and Total Sulphydryl Levels Markers of Ischemia as Ischemia-Modified Albumin?
ÖZDEM S. S.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, vol.58, pp.264
- L.IV. Are Advanced Protein Oxidation Products and Total Sulphydryl Levels Markers of Ischemia as Ischemia-Modified Albumin?
ÖZDEM S., UZUN G., DAVRAN F., DOĞAN S., SÖYÜNCÜ S., ÖZDEM S. S.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, vol.58, pp.264
- L.V. Serum 25-OH vitamin D3 levels in elderly
ÖZDEM S., ÖZDEM S., UZUN G., UZUN G., DOĞAN S., DOĞAN S., YÜCEL S. G., YÜCEL S. G., YÜCEL S. G., YÜCEL S. G., et al.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, pp.264, (Full Text)
- L.VI. Serum 25-OH vitamin D3 levels in elderly
ÖZDEM S., UZUN G., DOĞAN S., YÜCEL S. G., YÜCEL S. G., ÖZDEM S. S.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, pp.264
- L.VII. Are Advanced Protein Oxidation Products and Total Sulphydryl Levels Markers of Ischemia as Ischemia-Modified Albumin?
ÖZDEM S., UZUN G., DAVRAN F., DOĞAN S., SÖYÜNCÜ S., ÖZDEM S. S.
2012 AACC Annual Meeting, Los Angeles, United States Of America, 15 - 19 July 2012, vol.58, pp.264, (Full Text)
- L.VIII. Hemodiyaliz uygulanan kronik böbrek yetmezlikli hastalar ve böbrek transplanti yapılmış kişilerde FGF 23 düzeyleri
ÖZDEM S., YILMAZ V. T., SÜLEYMANLAR G., DÖNMEZ L., ÖZDEM S. S., ERSOY F. F.
Klinik Biyokimya Uzmanları Derneği 7. Ulusal Kongresi, Turkey, 27 September - 01 October 2011
- L.IX. Changes in the resistance artery response to agonist in trained rats.
Kocer G., BAYRAM Z., ÖZDEM S. S., ŞENTÜRK Ü. K.
36th FEBS Congress, Torino, Italy, 25 - 30 June 2011, vol.278, pp.149, (Full Text)
- L.X. Changes in the resistance artery response to agonist in trained rats.
Kocer G., BAYRAM Z., ÖZDEM S. S., ŞENTÜRK Ü. K.
36th FEBS Congress, Torino, Italy, 25 - 30 June 2011, vol.278, pp.149, (Full Text)
- LXI. Antrene sıçanlarda böbrek direnç arter yanıtlarındaki değişiklikler.
Kocer G., BAYRAM Z., ŞENTÜRK Ü. K., ÖZDEM S. S.
Türk Fizyolojik Bilimler Derneği 34. Ulusal Kongresi,, Erzurum, Turkey, 6 - 10 October 2008, pp.101, (Full Text)
- LXII. Antrene sıçanlarda böbrek direnç arter yanıtlarındaki değişiklikler.
Kocer G., BAYRAM Z., ŞENTÜRK Ü. K., ÖZDEM S. S.
Türk Fizyolojik Bilimler Derneği 34. Ulusal Kongresi,, Erzurum, Turkey, 6 - 10 October 2008, pp.101
- LXIII. Açık kalp cerrahisinde kardiyopulmoner bypass sırasında Pentoksifilin'in hemoliz üzerinde etkisi
ÖZDEM S., GÖLBAŞI İ., AKBAŞ S. H., UKAN S., ÖZDEM S. S., KABUKÇU H., TÜRKAY C., BAYEZİD Ö.
19. Ulusal Biyokimya Kongresi, Antalya, Turkey, 22 - 25 April 2005, pp.106
- LXIV. Akdeniz Üniversitesi Tıp Fakültesi mezunları almış oldukları eğitimi nasıl değerlendiriyorlar?
ŞENOL Y., ÖZDEM S. S., DÖNMEZ L., ALIMOĞLU M. K., LÜLECİ G., BAYKARA M.
III. ULUSAL TIP EĞİTİMİ KONGRESİ, Şanlıurfa, Turkey, 5 - 07 May 2004, pp.152, (Full Text)
- LXV. Akdeniz Üniversitesi Tıp Fakültesi mezunları almış oldukları eğitimi nasıl değerlendiriyorlar?
ŞENOL Y., ÖZDEM S. S., DÖNMEZ L., ALIMOĞLU M. K., LÜLECİ G., BAYKARA M.
III. ULUSAL TIP EĞİTİMİ KONGRESİ, Şanlıurfa, Turkey, 5 - 07 May 2004, pp.152

LXVI. Akdeniz Üniversitesi Tıp Fakültesi mezunları almış oldukları eğitimi nasıl değerlendiriyorlar?

ŞENOL Y., ÖZDEM S. S., DÖNMEZ L., ALİMOĞLU M. K., LÜLECİ G., BAYKARA M.

III. ULUSAL TIP EĞİTİMİ KONGRESİ, Şanlıurfa, Turkey, 5 - 07 May 2004, pp.152, (Full Text)

Funded Projects

ÖZDEM S. S., ÖZDEM S., AKCABAĞ E., Project Supported by Higher Education Institutions, Diyabetik sıçanlarda kronik anjiotensin (1-7) tedavisinin izole rezistans arterlerinin fonksiyonel yanıtları üzerine etkisi, 2018 - 2022

ÖZDEM S. S., TAŞATARGİL A., ÖZDEM S., Project Supported by Higher Education Institutions, Diyabetik Sıçan İzole Kalp Präparatlarında Glukagon Benzeri Peptid1 Analoqları ve Sitagliptinin Kalp Hızı Üzerine Etkileri, 2016 - 2022

YARAŞ N., GÖKÇE Y., ÖZDEMİR S., ÖZDEM S. S., BAŞARICI İ., DALAMAN U., Project Supported by Higher Education Institutions, Deneysel Diabetik Kardiyomiyopatide Bozulan Uyarılma Kasılma Süreçleri Üzerine Ace2Ang17 Aksının Etkilerinin İncelenmesi, 2018 - 2020

ERKAN N., BOZDEMİR Ö. A., Project Supported by Higher Education Institutions, Kanser Terapisinde İlaç olarak Uygulanabilen Borlu Fotosensitizör Bileşiklerin Sentezi ve Fotodinamik Terapi PDTde Farklı Kanser Hücreleri Üzerinde Apoptotik Etkilerinin Çoklu Parametrelerle Takibi, 2016 - 2019

Özdem S., Taşatargil A., Özdem S. S., TUBITAK Project, The Effect of Glucagon-Like Peptide-1 Analogs and Sitagliptin on Heart Rate in Isolated Heart Preparations from Diabetic Rats, 2014 - 2017

Akcabağ E., Özdem S. S., Özdem S., Project Supported by Higher Education Institutions, The Functional Effects of Visfatin in Isolated Rat Mesenteric Small Resistance Arteries, 2012 - 2015

ÖZDEM S. S., TUBITAK Project, Deneysel Diyabetik Sıçan İzole Mezenterik Yatağı Küçük Rezistans Arterlerinde Glukagon Benzeri Peptid-1 ve Analoglarının Fonksiyonel Etkilerinde Rol Oynayan Mekanizmalar, 2011 - 2013

Metrics

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H-Index (WoS): 9

H-Index (Scopus): 9

Artistic Activity

ÖZDEM S. S., Klinik Araştırmalar Derneği Uzaktan Eğitim Programı (KADUZEM) , Biyolojik Ürün Geliştirilmesinde Hayvan Modelleri, February 2017