

## Prof. SADİ SATILMIŞ ÖZDEM

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: C-1140-2016

ScopusID: 6701608053

Yoksis Researcher ID: 6897

### 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 Standarts Institute and as an evaluator for the Quality Commission of Higher Education Institution.

### Education Information

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

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Health&Medicine, Dissection and Canulation of Resistance Arteries, LSE, 2001

## Dissertations

Expertise In Medicine, Kadmiyum ile oluşturulan hipertansiyonda izole sıçan göğüs aortunun endojen vazopresörlere yanıtı. Nifedipinin hipertansiyon ve kasılma yanıtları üzerinde etkisi, Akdeniz University, Tıp Fakültesi, Tıbbi Farmakoloji, 1994

## Research Areas

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

## Academic Titles / Tasks

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

## Published journal articles indexed by 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, 2024 (SCI-Expanded)
- II. **The Functional Effects of Visfatin on Human Left Internal Mammary Artery**  
Bayram Z., Akcabağ E., Özbey 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**  
KARADENİZ 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.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, 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, PGF1 $\alpha$  and nitrotyrosine in LPS-treated rats: Functional and histochemical implications in aorta**  
ÖZTÜRK O., ÇETİN A. O., ÖZDEM S. S., Uysal N. E., Kayışli 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., Turkey C., Timuragaoglu A., Ozdem S., Belgi 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. **Hemorheological and Ca<sup>2+</sup> 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 Ca<sup>2+</sup> 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 Scientia, 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 & Book Chapters

- 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 Çiçin, Yazarlar Sadi S. Özdem, İrfan Çiçin, 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 Çiçin,  
ÖZDEM S. S., ÇİÇİN İ., DEMİR DORA D., korucu c.  
Güneş 2017, Ankara, 2017

## Refereed Congress / Symposium Publications in Proceedings

- 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
- 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
- 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
- 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
- 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
- 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 Isıya 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
- XI. **The Effects Of GLP-1 Analogs And Sitagliptin On Heart Rate İn Isolated Diabetic Rat Atrium And Whole Heart Preparations**  
AKCABAĞ E., Öner F., Bayram Z., Özdem S., Taşatargil A., Özdem S. S.  
3 rd 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.  
3 rd International Multidisciplinary Symposium On Drug Research And Development - DRD 2017, Erzurum, Turkey, 5 - 07 October 2017, pp.179

- 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
- XIV. **Biyobenzer Tıbbi 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
- 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
- XVIII. **"İnsan İnternal Torasik Arter Halkalarında Visfatin'in Fonksiyonel Etkileri"**  
BAYRAM Z., GÖLBAŞI İ., ÖZDEM S. S.  
23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015
- 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
- XXII. **Mechanism of the Effect of Visfatin on Human Internal Thoracic 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
- 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**  
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## Metrics

Publication: 109

Citation (WoS): 301

Citation (Scopus): 338

H-Index (WoS): 9

H-Index (Scopus): 9

## Artistic Activity

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