

Prof. YEŐİM ÖZKAN

Personal Information

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Education Information

Doctorate, Gazi University, Saęlık Bilimleri Enstitüsü, Biyokimya (Dr), Turkey 1995 - 2000

Postgraduate, Gazi University, Saęlık Bilimleri Enstitüsü, Biyokimya (YI) (Tezli), Turkey 1992 - 1995

Undergraduate, Gazi University, Eczacılık Fakóltesi, Eczacılık Pr., Turkey 1987 - 1991

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, Laboratuvar Uygulamalarında Moleküler Tekniklerin Yeri ve Kullanımı, Manisa Celal Bayar Üniversitesi, 2021

Dissertations

Doctorate, Aterosklerozda bir risk faktörü olarak total homosistein düzeylerinin önemi, Gazi University, Saęlık Bilimleri Enstitüsü, Biyokimya (Dr), 1999

Postgraduate, Akcięer kanserli hastalarda lipid peroksidasyonu, Gazi University, Saęlık Bilimleri Enstitüsü, Biyokimya (YI) (Tezli), 1995

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Gazi University, Eczacılık Fakóltesi, Temel Eczacılık Bilimleri, 2013 - Continues

Associate Professor, Gazi University, Eczacılık Fakóltesi, Temel Eczacılık Bilimleri, 2007 - 2013

Assistant Professor, Gazi University, Eczacılık Fakóltesi, Temel Eczacılık Bilimleri, 2006 - 2008

Lecturer, Gazi University, Eczacılık Fakóltesi, Temel Eczacılık Bilimleri, 2000 - 2006

Research Assistant, Gazi University, Eczacılık Fakóltesi, Temel Eczacılık Bilimleri, 1994 - 2000

Academic and Administrative Experience

Courses

METABOLİZMA VE KONTROL MEKANİZMALARI, Doctorate, 2018 - 2019, 2019 - 2020, 2020 - 2021

BİYOENERJETİK VE BİYOLOJİK OKSİDASYONLAR, Doctorate, 2016 - 2017

Advising Theses

Özkan Y., Investigation Of Molecular Mechanism Of Glycoprotein V₁ (Gp_{v1}) Receptor Inhibitor Candidates In Platelet Aggregation, Doctorate, S.Olğaç(Student), 2018

ÖZKAN Y., Searching Of Tryptophan Kynurenine Pathway In Cancer, Doctorate, M.ÖZHAN(Student), 2014

ÖZKAN Y., Ülseratif kolit hayvan modelinde indolamin 2,3-dioksijenaz enzim aktivitesinin incelenmesi, Postgraduate, N.BOSTANCI(Student), 2012

ÖZKAN Y., Aterosklerotik olgularda Okside-LDL'nin homosistein tiyolaktonaz enzim aktivitesiyle ilişkisi, Postgraduate, A.ALTINAY(Student), 2009

Özkan Y., ROMATOİD ARTRİTTE TRİPTOFAN YIKIMI VE İMMÜN AKTİVİTE İLİŞKİSİ, Postgraduate, G.METE(Student), 2009

ÖZKAN Y., ATEROSKLEROTİK OLGULARDA OKSİDE LDL'İN HOMOSİSTEİN TİYOLAKTONAZ ENZİM AKTİVİTESİYLE İLİŞKİSİ, Postgraduate, A.ALTINAY(Student), 2009

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

- I. **The potential of 4-aryl-6-morpholino-3(2H)-pyridazinone-2-arylpiperazinylacetamide as a new scaffold for SIRT2 inhibition: in silico approach guided by pharmacophore mapping and molecular docking**
ŞÜKÜROĞLU M. K. , GÖZELLE M., ÖZKAN Y., EREN G.
MEDICINAL CHEMISTRY RESEARCH, 2021 (Journal Indexed in SCI)
- II. **Hit-to-lead optimization on aryloxybenzamide derivative virtual screening hit against SIRT**
Yagci S., GÖZELLE M., KAYA S. G. , ÖZKAN Y., Aksel A. B. , Bakar-Ates F., DÜNDAR Y., EREN G.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.30, 2021 (Journal Indexed in SCI)
- III. **Determination of Tryptophan and Kynurenine by LC-MS/MS by Using Amlodipine as an Internal Standard**
Eser B., ÖZKAN Y., SEPİCİ DİNÇEL A.
JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY, vol.31, no.2, pp.379-385, 2020 (Journal Indexed in SCI)
- IV. **Identification of small-molecule urea derivatives as novel NAMPT inhibitors via pharmacophore-based virtual screening**
Ozgencil F., EREN G., ÖZKAN Y., GÜNTEKİN ERGÜN S., ATALAY R.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.28, no.1, 2020 (Journal Indexed in SCI)
- V. **Microwave-assisted synthesis and pharmacological screening of some triazolothiadiazole derivatives**
Gorgu O., YILDIRIM E., ÖZKAN Y., Cakir B., Erol K., ÖNKOL T.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.56, 2020 (Journal Indexed in SCI)
- VI. **Pharmacophore modeling and virtual screening studies to identify novel selective SIRT2 inhibitors**
Eren G., Bruno A., Guntekin-Ergun S., Atalay R., Ozgencil F., Özkan Y., Gözelle M., Kaya S. G. , Costantino G.
JOURNAL OF MOLECULAR GRAPHICS & MODELLING, vol.89, pp.60-73, 2019 (Journal Indexed in SCI)
- VII. **Design, synthesis and biological evaluation of novel 1,3-diarylpiperazines as cyclooxygenase inhibitors, antiplatelet and anticancer agents**

- Inceler N, ÖZKAN Y, Turan N. N. , KAHRAMAN D. C. , ATALAY R, BAYTAŞ S.
MEDCHEMCOMM, vol.9, no.5, pp.795-811, 2018 (Journal Indexed in SCI)
- VIII. **Evaluation of Tryptophan/Kynurenine Pathway Relevance With Immune System Biomarkers of Low Energy Trauma Hip Fractures in Osteoporotic Patients**
Dincel E, ÖZKAN Y, Sukuroglu M. K. , Ozsoy H., SEPİCİ DİNÇEL A.
ARCHIVES OF RHEUMATOLOGY, vol.32, no.3, pp.203-208, 2017 (Journal Indexed in SCI)
- IX. **Synthesis and biological evaluation of some dibenzofuran-piperazine derivatives**
YURTTAŞ L, Abu Mohsen U, ÖZKAN Y, Cobanoglu S, LEVENT S, KAPLANCIKLI Z. A.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.31, no.6, pp.1177-1183, 2016 (Journal Indexed in SCI)
- X. **Relation of Kynurenine/Tryptophan with Immune and Inflammatory Markers in Coronary Artery Disease**
ÖZKAN Y, ŞÜKÜROĞLU M. K. , Tulmac M., KISA Ü., Simsek B.
CLINICAL LABORATORY, vol.60, no.3, pp.391-396, 2014 (Journal Indexed in SCI)
- XI. **Novel 1,3-diarylpyrazole acrylamides: synthesis, antiplatelet activity screening, and in silico evaluation studies**
BAYTAŞ S, Inceler N, ÖZKAN Y, Unlu S, Sahin M. F.
MEDICINAL CHEMISTRY RESEARCH, vol.22, no.12, pp.5922-5933, 2013 (Journal Indexed in SCI)
- XII. **Pyrazole derivatives as inhibitors of arachidonic acid-induced platelet aggregation**
Levent S, ÇALIŞKAN B., Ciftci M., ÖZKAN Y, Yenicesu I, ÜNVER H, BANOĞLU E.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.64, pp.42-53, 2013 (Journal Indexed in SCI)
- XIII. **Serum homocysteine levels and sildenafil 50 mg response in young-adult male patients without vascular risk factors**
Basar M. M. , ÖZKAN Y, KISA Ü., Simsek B.
INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS, vol.50, no.3, pp.215-220, 2013 (Journal Indexed in SCI)
- XIV. **The multidisciplinary approach to biochemistry laboratory education**
Erkoc F., SEPİCİ DİNÇEL A, Kayrin L., ÖZKAN Y., Eksioğlu S., YÜKSEL M., HAKLAR G., Yavuz O., Celik H., Konuk M., et al.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.38, no.4, pp.506-512, 2013 (Journal Indexed in SCI)
- XV. **Variability of total thiol compounds, oxidative and nitrosative stress in uncomplicated pregnant women and nonpregnant women**
ÖZKAN Y, Yardim-Akaydin S, ERDEM O. A. , Simsek B.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.285, no.5, pp.1319-1324, 2012 (Journal Indexed in SCI)
- XVI. **Tryptophan degradation and neopterin levels in treated rheumatoid arthritis patients**
ÖZKAN Y, Mete G., SEPİCİ DİNÇEL A., Sepici V., Simsek B.
CLINICAL RHEUMATOLOGY, vol.31, no.1, pp.29-34, 2012 (Journal Indexed in SCI)
- XVII. **Synthesis, anti-inflammatory, antiplatelet and in silico evaluations of (E)-3-(3-(2,3-dihydro-3-methyl-2-oxo-3H-benzoxazole-6-yl)-1-phenyl-1H-pyrazole-4-yl)acrylamides**
BAYTAŞ S, Dural N. N. T. , ÖZKAN Y., Simsek H. B. , Gursel T., Unlu S.
TURKISH JOURNAL OF CHEMISTRY, vol.36, no.3, pp.367-382, 2012 (Journal Indexed in SCI)
- XVIII. **Increased tryptophan degradation in patients with bronchus carcinoma**
Engin A. B. , ÖZKAN Y., Fuchs D., Yardim-Akaydin S.
EUROPEAN JOURNAL OF CANCER CARE, vol.19, no.6, pp.803-808, 2010 (Journal Indexed in SCI)
- XIX. **OXIDATIVE STATUS AND SERUM HOMOCYSTEINE LEVELS WITH CORONARY ARTERY STENOSIS**
GÖNENÇ A., Irmak S., ÖZKAN Y., Sahingeri M., Korkmaz M. E.
IUBMB LIFE, vol.61, no.3, pp.328, 2009 (Journal Indexed in SCI)
- XX. **Circulating nitric oxide (NO), asymmetric dimethylarginine (ADMA), homocysteine, and oxidative status in obstructive sleep apnea-hypopnea syndrome (OSAHS)**
ÖZKAN Y., Firat H., Simsek B., Torun M., Yardim-Akaydin S.
SLEEP AND BREATHING, vol.12, no.2, pp.149-154, 2008 (Journal Indexed in SCI)

- XXI. **The effects of raloxifene and tibolone on homocysteine and vascular histopathological changes**
Bayram M., Ozer G., Kalender H., Kabakci N., Kisa U., ÖZKAN Y.
CLINICAL AND EXPERIMENTAL MEDICINE, vol.7, no.4, pp.149-153, 2007 (Journal Indexed in SCI)
- XXII. **The effect of general and regional anaesthesia on ischaemia-reperfusion injury**
Izdes S., Sepici-Dincel A., Gozdemir M., ÖZKAN Y., Kanbak O.
ANAESTHESIA AND INTENSIVE CARE, vol.35, no.3, pp.451-452, 2007 (Journal Indexed in SCI)
- XXIII. **Usefulness of homocysteine as a cancer marker: Total thiol compounds and folate levels in untreated lung cancer patients**
ÖZKAN Y., Yardim-Akaydin S., Firat H., Caliskan-Can E., Ardic S., Simsek B.
ANTICANCER RESEARCH, vol.27, no.2, pp.1185-1189, 2007 (Journal Indexed in SCI)
- XXIV. **Assessment of homocysteine, neopterin and nitric oxide levels in Behcet's disease**
ÖZKAN Y., Yardim-Akaydin S., Sepici A., Engin B., Sepici V., Simsek B.
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.45, no.1, pp.73-77, 2007 (Journal Indexed in SCI)
- XXV. **Oxidative status in rheumatoid arthritis**
ÖZKAN Y., Yardim-Akaydin S., Sepici A., Keskin E., Sepici V., Simsek B.
CLINICAL RHEUMATOLOGY, vol.26, no.1, pp.64-68, 2007 (Journal Indexed in SCI)
- XXVI. **The association between total antioxidant status and oxidative stress in Behcet's disease**
Sepici-Dincel A., ÖZKAN Y., Yardim-Akaydin S., Kaymak-Karatas G. K. , Onder M., Simsek B.
RHEUMATOLOGY INTERNATIONAL, vol.26, no.11, pp.1005-1009, 2006 (Journal Indexed in SCI)
- XXVII. **Increased plasma homocysteine and allantoin levels in coronary artery disease: possible link between homocysteine and uric acid oxidation**
ÖZKAN Y., Yardim-Akaydin S., Imren E., Torun M., Simsek B.
ACTA CARDIOLOGICA, vol.61, no.4, pp.432-439, 2006 (Journal Indexed in SCI)
- XXVIII. **Evaluation of allantoin levels as a new marker of oxidative stress in Behcet's disease**
Yardim-Akaydin S., Sepici A., ÖZKAN Y., Simsek B., Sepici V.
SCANDINAVIAN JOURNAL OF RHEUMATOLOGY, vol.35, no.1, pp.61-64, 2006 (Journal Indexed in SCI)
- XXIX. **Prevalence of zinc deficiency and immune response in short-term hemodialysis**
Bozalioglu S., ÖZKAN Y., Turan W., Simsek B.
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, vol.18, no.3, pp.243-249, 2005 (Journal Indexed in SCI)
- XXX. **Oxidation of uric acid in rheumatoid arthritis: Is allantoin a marker of oxidative stress?**
Yardim-Akaydin S., Sepici A., ÖZKAN Y., Torun M., Simsek B., Sepici V.
FREE RADICAL RESEARCH, vol.38, no.6, pp.623-628, 2004 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Homocysteine thiolactonase activity in coronary atherosclerosis**
Altinay A., KISA Ü., Tulmac M., ÖZKAN Y.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.11, no.6, pp.634-638, 2020 (Journal Indexed in ESCI)
- II. **Neopterin: A possible biomarkers in gastrointestinal cancer**
HACIŞEVKİ A., BABA B., aslan s., ÖZKAN Y.
Journal of Faculty of Pharmacy ankara, vol.42, no.2, pp.32-41, 2018 (Other Refereed National Journals)
- III. **Rat Optik Sinir Ezme Modelinde Topikal ve Sistemik Alfa Tokoferol Uygulaması Yoluyla Retina Gangliyon Hücre Korunması**
AKTAŞ Z., ÖZMEN M. C. , UYAR GÖÇÜN F. P. , DEĞİM Z., ÖZKAN Y., ÖnoI M.
TURK OFTALMOLOJİ DERGISİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.43, no.3, pp.161-166, 2013 (Other Refereed National Journals)
- IV. **An Evaluation of Serum Retinol and Carotene Levels and the Risk of Breast Cancer**
HACIŞEVKİ A., ÖZKAN Y., GÖNENÇ A., Şimşek B., TORUN F. M.
Journal of Faculty of Pharmacy of Gazi University, vol.20, no.2, pp.87-94, 2003 (Other Refereed National Journals)

- V. **Ascorbic acid and alpha tocopherol levels in breast cancer patients**
HACIŞEVKİ A., ÖZKAN Y., Şimşek B., TORUN F. M.
Journal of faculty of Pharmacy of Gazi University, vol.19, no.2, pp.113-119, 2002 (Other Refereed National Journals)
- VI. **Serum Vitamin E and Malondialdehyde levels in Cases with Head and Neck Cancer**
ÖZKAN Y., Solak S., Şimşek B., TORUN F. M.
FABAD Journal of Pharmaceutical science, vol.3, no.23, pp.105-109, 1998 (Other Refereed National Journals)

Books & Book Chapters

- I. **Reseptörler: Yapı ve İşlevi**
ŞÜKÜROĞLU M. K. , ÖZKAN Y.
in: Medisinal Kimya Giriş, Prof. Dr. Öztekin Algül, Editor, Ankara Nobel Tıp Kitapevleri, Ankara, pp.44-60, 2021
- II. **Pürin ve Pirimidin Nükleotitlerinin Metabolizması**
ÖZKAN Y.
in: Harper'ın Resimli Biyokimyası, Doğan Yücel, Editor, Güneş Tıp Kitapevi, Ankara, pp.327-337, 2019
- III. **Nükleotitler**
ÖZKAN Y.
in: Harper'ın Resimli Biyokimyası, Doğan Yücel, Editor, Güneş Tıp Kitapevi, Ankara, pp.319-326, 2019
- IV. **Nükleik asit Yapı ve Fonksiyonu**
ÖZKAN Y.
in: Harper'ın Resimli Biyokimyası, Doğan Yücel, Editor, Güneş Tıp Kitapevi, Ankara, pp.338-349, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Discovery of 5-Benzyl-1,3,4-oxadiazole/thiadiazole-2-carboxamides as Potential Leads for Selective SIRT2 Inhibition**
GÖZELLE M., ÖZKAN Y., EREN G.
GPSS-2021, 3rd International Gazi Pharma Symposium Series, Ankara, Turkey, 8 - 10 September 2021
- II. **N-(5-Arylmethyl-1,3,4-oxadiazole-2-yl)-2-(arylthio)acetamide as a New Scaffold for Developing Small-molecule SIRT Inhibitors**
AKSEL A. B. , ÖZKAN Y., EREN G.
GPSS-2021, 3rd International Gazi Pharma Symposium Series, Turkey, 8 - 10 September 2021
- III. **SIRT2 Inhibitory Activities of N-Aryloxyphenyl-2-(arylthio)acetamide Derivatives**
KAYA S. G. , ÖZKAN Y., EREN G.
GPSS-2021, 3rd International Gazi Pharma Symposium Series, Turkey, 8 - 10 September 2021
- IV. **Determination of tryptophan and kynurenine by LC-MS/MS by using amlodipine as internal standard**
Eser B., ÖZKAN Y., SEPİCİ DİNÇEL A.
XXVII. Balkan Clinical Laboratory Federation Meeting BCLF 2019, Antalya, Turkey, 27 - 31 October 2019, vol.44, pp.69
- V. **Virtual Screening to Discover Drug Candidates Targeting Platelet Receptors**
OLĞAÇ S., OLĞAÇ A., YENİCESU İ., ÖZKAN Y.
Asian Federation of Medicinal Chemistry (AFMC) 12th International Symposium, İstanbul, Turkey, 8 - 11 September 2019
- VI. **Antiplatelet aggregation of the secondary metabolites isolated from the aerial parts of *Chrysophthalmum montanum* (DC.) Boiss.**
AYAZ F., ÖZKAN Y., OLĞAÇ S., GÖREN N., ÇALIŞ İ., Choudhary M. I. , KÜÇÜKBOYACI N.
2nd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2019), 28 - 29 June

2019

- VII. **Virtual Screening for Small Molecule Inhibitors of Glycoprotein VI (GPVI)**
OLĞAÇ S., OLĞAÇ A., ÖZKAN Y.
4th European Platelet Network (EUPLAN), 19 - 21 September 2018
- VIII. **In Vitro Antiplatelet Studies on Virtually Discovered GPVI Drug Candidates**
OLĞAÇ S., Olgaç A., ÖZKAN Y.
12th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2018
- IX. **ANTIPLATELET ACTIVITY OF LIGNANS FROM TAXUS BACCATA**
KÜÇÜKBOYACI N., ÖZKAN Y., OLĞAÇ S., ŞENER B.
ISOPS 12, 26 - 29 June 2018
- X. **ANTIPLATELET ACTIVITY OF ISOLATED FLAVONOLS FROM SALSOLA GRANDIS AERIAL PARTS**
KÜÇÜKBOYACI N., ÇALIŞ İ., ÖZKAN Y., OLĞAÇ S.
ISOPS 12th, 26 - 29 June 2018
- XI. **Investigation of Serum Uric Acid and Allantoin Levels in Patients With Obstructive Sleep Apnea Hypopnea Syndrome**
AKAYDIN S., SALİHOĞLU E., FIRAT H., ARDIÇ S., ÖZKAN Y., TORUN F. M. , ŞİMŞEK B.
II. in vitro Diagnostic Biomarkers Symposium, 10 - 12 May 2017, vol.42, pp.67
- XII. **Investigation of Novel Platelet Receptor GPVI Inhibitor Candidates**
OLĞAÇ S., OLĞAÇ A., ÖZKAN Y.
2nd International Gazi Pharma Symposium Series, 11 - 13 October 2017
- XIII. **Uyku apne hipopne sendromlu hastalarda serum ürik asit ve allantoin düzeylerinin incelenmesi**
AKAYDIN S., SALİHOĞLU E., Fırat H., ARDIÇ S., ÖZKAN Y., TORUN F. M. , Şimşek B.
II. Türkiye in vitro diyagnostik sempozyumu Biyobelirteçler, Turkey, 10 - 12 May 2017
- XIV. **Neopterin:maligmitelerde prognostik bir belirteç**
HACIŞEVKİ A., Baba B., Aslan S., ÖZKAN Y.
TBD Biyokimya Günleri, Turkey, 2 - 05 November 2016, vol.40
- XV. **Neopterin: A Prognostic marker in human malignancies**
HACIŞEVKİ A., BABA B., ASLAN S., ÖZKAN Y.
TBD, Biyokimya Günleri, Turkey, 2 - 05 November 2016
- XVI. **Structure Based Virtual Screening to Discover Platelet GPVI Inhibitors**
OLĞAÇ S., OLĞAÇ A., ÖZKAN Y.
Third European Platelet Network (EUPLAN) Conference 2016, Bad Homburg vor der Höhe, Germany, 21 - 23 September 2016
- XVII. **Screening FDA Approved Drugs to Discover Potent GPVI Inhibitors**
OLĞAÇ S., OLĞAÇ A., ÖZKAN Y.
XXIV National Meeting in Medicinal Chemistry, Perugia, Italy, 11 - 14 September 2016
- XVIII. **Antiplatelet Etkide Yeni Hedef Sinyal Yolakları**
ÖZKAN Y.
TBD Sivas Biyokimya Günleri, Turkey, 2 - 05 November 2016, vol.41
- XIX. **Biyokimya laboratuvar eğitiminde inovasyon çalışmalar**
YÜKSEL M., SEPİCİ DİNÇEL A., ÖZKAN Y., KAYRIN L.
27. Ulusal Biyokimya Kongresi, 3 - 06 November 2015, vol.40
- XX. **THE EFFECTS OF INFLIXIMAB AND 3 AMINOBENZAMIDE ONINDOLAMINE 2 3 DIOXYGENASE IDO ENZYMEIN TNBS INDUCED COLITIS MODEL**
Bostancı Eker N., Sepici Dinçel A., Şüküroğlu M. K. , Menekşe E., Dolapçı M., Cengiz Ö., Özkan Y.
INTERNATIONAL GAZI PHARMA SYMPOSIUM, Antalya, Turkey, 12 - 15 November 2015, pp.137
- XXI. **DESIGN SYNTHESIS AND EVALUATION OF NOVEL 1 3 DIARYLPYRAZOLES AS DUAL COX TXS INHIBITORS**
BAYTAŞ S., inceler n., TURAN DURAL N. N. , ÖZKAN Y.
GPSS2015, 12 - 15 November 2015
- XXII. **Biyokimya Laboratuvar Eğitiminde İnovasyonÇalışmaları**

KAYRIN L., ÖZKAN Y., SEPİCİ DİNÇEL A., YÜKSEL M.

XXVII. Ulusal Biyokimya Kongresi, Turkey, 3 - 06 November 2015

XXIII. Indolamine 2,3-dioxygenase related metabolic effects of 3-aminobenzamide and infliximab in lung tissue of experimental colitis model

ŞAHİN D., SEPİCİ DİNÇEL A., AKCA G., ÖZKAN Y., MENEKŞE E., DOLAPÇI M.

40th FEBS Congress, 4 - 09 July 2015, vol.282, pp.279

XXIV. Homocysteine Theory Past and Future Perspective

ÖZKAN Y.

CERES Spring 2015 Brown Bag Series, 09 April 2015

XXV. Metastatik ve Non-metastatik meme kanserli hastalarda kinürenin/triptofan oranı

Arslan M. Ö., Özkan Y., Özaslan C., Yalçıntaş Arslan Ü.

XXV. Ulusal Biyokimya Kongresi, İzmir, Turkey, 3 - 06 September 2013, vol.38, pp.249-0

XXVI. Koroner Aterosklerozda Homosistein Tiyolaktonaz ve LDL Oksidasyonu

Altınay A., Tulmaç M., OLĞAÇ S., KISA Ü., Şimşek B., ÖZKAN Y.

XXV. Ulusal Biyokimya Kongresi, Turkey, 3 - 06 September 2013

Supported Projects

ÖZKAN Y., Project Supported by Higher Education Institutions, İMMUNOİNFLAMATUVAR HASTALIKLARDA TRİPTOFAN YIKIMI, İMMUN AKTİVİTE VE OKSİDATİF STRES İLİŞKİSİ, 2009 - Continues

ÖZKAN Y., Project Supported by Higher Education Institutions, Romatoid artritte HDL-paraoksonaz 1 (HDL-PON) enzim aktivitesi üzerinde homosistein, oksidatif stres ve HDL-PON1 genetik polimorfizmin etkileri, 2004 - Continues

ÖZKAN Y., Project Supported by Higher Education Institutions, Hamilelik süresince plazma total homosistein, nitrik oksit ve lipid peroksid düzeylerindeki değişiklikler, 2001 - Continues

ÖZKAN Y., Project Supported by Higher Education Institutions, Alfa-Galaktozidaz Eksikliği Tanı ve Takibinde Kullanılmak Üzere Lizoglobotriasiloseramid (lyso-Gb3) Düzeyi Ölçümü için Likit Kromatografisi -Ardışık Kütle Spektrometrisi (LC-MS/MS) Metodu Geliştirilmesi ve Validasyonu, 2018 - 2021

ÖZKAN Y., TUBITAK Project, Platelet Agregasyonunda Glikoprotein VI (GPVI) Yolağının Moleküler Etki Mekanizmasının İncelenmesi, 2017 - 2020

ÖZKAN Y., EREN G., GÖZELLE M., Project Supported by Higher Education Institutions, Sanal Tarama Yöntemi İle Ulaşılan Sirtuin İnhibitörü Olabilecek Bileşiklerin Biyolojik Aktivitelerinin Belirlenmesi, 2017 - 2019

OLĞAÇ S., ÖZKAN Y., Project Supported by Higher Education Institutions, Chrysophthalmum montanum (DC.) Boiss. Bitkisinin Biyolojik Aktiviteleri Bakımından İncelenmesi, 2017 - 2018

ÖZKAN Y., Project Supported by Higher Education Institutions, Metastatik ve non-metastatik meme kanserinde DNA metilasyonunun incelenmesi, 2012 - 2015

ÖZKAN Y., Project Supported by Higher Education Institutions, Metastatik ve non metastatik meme kanserinde DNA metilasyonunun incelenmesi, 2012 - 2015

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