

Prof. Semra ABBASOĞLU

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAD-9014-2020

Yoksis Researcher ID: 4607

Education Information

Doctorate, Istanbul University, Health Sciences Institute, İstanbul Tıp Fakültesi Biyokimya Anabilim Dalı, Turkey 1997 - 2003

Post Doctorate, University of Texas at Dallas, Southwestern Medical Center, Reproductive Endocrinology Research Lab, United States Of America 1997 - 1997

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, Turkey 1994 - 1997

Certificates, Courses and Trainings

Health&Medicine, Cell culture and molecular biology techniques, Università Degli Studi Di Pisa, Pisa, Italy, 2005

Health&Medicine, IBL Training Course, IBL International Immunoassays, Hamburg, Germany, 2003

Education Management and Planning, Eğitim Becerileri Geliştirme Kursu, İstanbul Üniversitesi, 2002

Dissertations

Doctorate, DNA hasar tamirinde rol oynayan XRCC1 gen polimorfizminin araştırılması, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya Anabilim Dalı, 2003

Expertise In Medicine, Prostat kanserli hastaların serumlarında serbest ve total prostat spesifik antijen düzeylerinin ve antioksidan enzim aktivitelerinin değerlendirilmesi, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya Anabilim Dalı, 1997

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2008 - Continues

Associate Professor, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2002 - 2008

Expert, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 1997 - 2002

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 1994 - 1997

Academic and Administrative Experience

Courses

SİNDİRİM II , Undergraduate, 2023 - 2024

ENDOKRİN I, Undergraduate, 2023 - 2024

SİNDİRİM II, Undergraduate, 2023 - 2024

PROTEİN BİYOKİMYASI VE ENZİMOLOJİ, Doctorate, 2023 - 2024

SERBEST RADİKALLER VE ANTİOKSİDANLAR, Postgraduate, 2023 - 2024

HÜCRE, Undergraduate, 2023 - 2024

BİYOKİMYASAL ARAŞTIRMA YÖNTEMLERİNDE İLERİ TEKNİKLER, Doctorate, 2023 - 2024

DOKULARIN METABOLİZMASI VE HORMONLAR, Postgraduate, 2023 - 2024

YAŞAMIN MOLEKÜLER TEMELLERİ, Undergraduate, 2023 - 2024

BİYOMOLEKÜLLERİN METABOLİZMASI, Postgraduate, 2023 - 2024

KAN LENFOİD, Undergraduate, 2023 - 2024

Advising Theses

Abbasoğlu S., Mesane kanserli hastalarda uzun kodlamayan RNA-ATB ve miR-200c ekspresyonlarının incelenmesi, Expertise In Medicine, A.Murat(Student), Continues

Abbasoğlu S., Mesane Kanserli hastalarda uzun Kodlamayan RNA-PVTI ve miR-128 Ekspresyonlarının İncelenmesi, Doctorate, T.Ahmadi(Student), Continues

ABBASOĞLU S., Betainin deneysel karaciğer fibrozunda oksidatif stres, sitokinler ve ekstraselüler matris proteinleri üzerine etkisinin incelenmesi, Doctorate, i.Bingül(Student), 2015

ABBASOĞLU S., Karnozinin alkolik steatohepatit modelinde proinflamatuvar ve profibrotik moleküller ile oksidatif stres üzerine etkisinin incelenmesi, Expertise In Medicine, E.Betül(Student), 2014

ABBASOĞLU S., Deneysel metabolik sendromda karaciğer ve kalp dokularında antioksidan enzim aktiviteleri ve ekspresyonlarının incelenmesi, Doctorate, M.Giriş(Student), 2012

ABBASOĞLU S., Deneysel karaciğer kanserinde bazı antioksidanların etkisinin incelenmesi, Postgraduate, İ.Bingül(Student), 2011

ABBASOĞLU S., Karnozinin ve taurinin akut miyokard infarktüsülü sıçanların kalp dokusunda hücre hasarı ile prooksidan-antioksidan denge üzerine etkilerinin incelenmesi, Expertise In Medicine, H.Parıldar(Student), 2008

ABBASOĞLU S., Alzheimer Hastalığı'nda DNA hasarını onaran genlerin polimorfizmi, Postgraduate, M.İnceoğlu(Student), 2004

Jury Memberships

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstinye Üniversitesi, July, 2024

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, June, 2024

Doctorate, Doctorate, İstanbul Üniversitesi, June, 2024

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, April, 2024

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, January, 2024

Doctorate, Doctorate, İstanbul Üniversitesi, December, 2023

Associate Professor Exam, Associate Professor Exam, December, 2023

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, December, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Arel Üniversitesi, November, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Sağlık ve Teknoloji Üniversitesi, October, 2023

Doctorate, Doctorate, İstanbul Üniversitesi-Cerrahpaşa, June, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Sağlık Bilimleri Üniversitesi, January, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Bursa Uludağ Üniversitesi, December, 2022

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Üniversitesi, December, 2022

Associate Professor Exam, Associate Professor Exam, Üniversiteler Arası Kurul ÜAK, December, 2022

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi-Cerrahpaşa, November, 2022

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Sağlık Bilimleri Üniversitesi, July, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Arel Üniversitesi, April, 2022

Doctorate, Doctorate, İstanbul Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, April, 2021

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, April, 2021

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi-Cerrahpaşa, March, 2021

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Arel Üniversitesi, October, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstinye Üniversitesi, October, 2019

Appointment to Academic Staff-Assistant Professorship, Dr. Öğretim Üyesi Atama, Acibadem Mehmet Ali Aydınlar Üniversitesi, October, 2019

Expertise In Medicine, İstanbul Üniversitesi İstanbul Tıp Fakültesi, İstanbul Üniversitesi İstanbul Tıp Fakültesi, June, 2019

Doctorate, Tez savunma sınavı, İ. Ü. Eczacılık Fakültesi, March, 2019

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Yeditepe Üniversitesi Tıp Fakültesi, November, 2018

Associate Professor Exam, Doçentlik sınavı, İstanbul Üniversitesi, October, 2017

Expertise In Medicine, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, September, 2017

Appointment to Academic Staff-Assistant Professorship, Atama, Ondokuz Mayıs Üniversitesi, September, 2017

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Sağlık Bilimleri Üniversitesi, August, 2017

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Sağlık Bilimleri Üniversitesi, August, 2017

Doctoral Examination, Tıpta Uzmanlık Bilim Sınavı, İ. Ü. Cerrahpaşa Tıp Fakültesi, June, 2017

Doctoral Examination, Tıpta Uzmanlık Bilim Sınavı, İ. Ü. Cerrahpaşa Tıp Fakültesi, June, 2017

Expertise In Medicine, Tez savunması, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, May, 2017

Associate Professor Exam, Doçentlik sınavı, Hacettepe Üniversitesi Tıp Fakültesi, April, 2017

Associate Professor Exam, Doçentlik Sınav Jürisi, Hacettepe Üniversitesi Tıp Fakültesi, March, 2017

Appointment to Academic Staff-Assistant Professorship, Yardımcı Doçentlik Atama, Gaziantep Üniversitesi Tıp Fakültesi, February, 2017

Doctorate, Doktora tez savunması, İ. Ü. İstanbul Tıp Fakültesi, January, 2017

Expertise In Medicine, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, January, 2017

Expertise In Medicine, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, November, 2016

Expertise In Medicine, Uludağ Üniversitesi Tıp Fakültesi Tıbbi Biyokimya, Uludağ Üniversitesi Tıp Fakültesi , October, 2016

Post Graduate, Tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, July, 2016

Doctorate, Doktora tez savunma, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, December, 2015

Doctorate, Doktora tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, December, 2015

Expertise In Medicine, Tez savunma sınavı, Uludağ Üniversitesi Tıp Fakültesi, November, 2015

Appointment to Academic Staff-Assistant Professorship, Doçentlik kadrosuna atama, Marmara Üniversitesi Sağlık Hizmetleri Meslek Yüksek Okulu, August, 2015

Doctorate, Doktora tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, July, 2015

Appointment to Academic Staff-Assistant Professorship, Akademik Kadroya atama, Yeditepe Üniversitesi Tıp Fakültesi, March, 2015

Appointment to Academic Staff-Assistant Professorship, Doçentlik kadrosuna atama, Marmara Üniversitesi Sağlık Hizmetleri Meslek Yüksek Okulu, March, 2015

Associate Professor Exam, Doçentlik sınavı, Akdeniz Üniversitesi Tıp Fakültesi, March, 2015

Associate Professor Exam, Doçentlik sınavı, İstanbul Üniversitesi Fen Fakültesi, March, 2015

Post Graduate, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Fakültesi, January, 2015

Expertise In Medicine, Tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, October, 2014

Associate Professor Exam, Doçentlik sınavı, Pamukkale Üniversitesi Tıp Fakültesi, October, 2014

Associate Professor Exam, Doçentlik sınavı, Akdeniz Üniversitesi Tıp Fakültesi, September, 2014

Associate Professor Exam, Doçentlik sınavı, İstanbul Üniversitesi İstanbul Tıp Fakültesi, September, 2014

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Namık Kemal Üniversitesi Tıp Fakültesi, May, 2014

Doctoral Examination, Biyokimya Uzmanlık sınavı, İstanbul Üniversitesi İstanbul Tıp Fakültesi, April, 2014

Appointment to Academic Staff-Assistant Professorship, Yard. Doç. kadrosunda süre uzatımı, İstanbul Üniversitesi Deneysel Tıp Araştırma Enstitüsü, July, 2012

Doctorate, Doktora tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, February, 2012

Post Graduate, Yüksek lisans tez savunma, İstanbul Üniversitesi İstanbul Tıp Fakültesi, December, 2011

Expertise In Medicine, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Fakültesi, July, 2011

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Uludağ Üniversitesi Tıp Fakültesi, February, 2011

Post Graduate, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, February, 2011

Appointment to Academic Staff-Assistant Professorship, Akademik kadroya atama, Uludağ Üniversitesi Tıp Fakültesi, October, 2010

Doctorate, İstanbul Üniversitesi Eczacılık Fakültesi, İstanbul Üniversitesi Eczacılık Fakültesi, January, 2010

Doctorate, Doktora tez savunma, İstanbul Üniversitesi Eczacılık Fakültesi, August, 2009

Doctoral Examination, Biyokimya Uzmanlık sınavı, İstanbul Üniversitesi İstanbul Tıp Fakültesi, October, 2008

Associate Professor Exam, Doçentlik sınavı, Hacettepe Üniversitesi Tıp Fakültesi, April, 2007

Doctoral Examination, Biyokimya Uzmanlık sınavı, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi, September, 2004

Post Graduate, Yüksek lisans tez savunma sınavı, İstanbul Üniversitesi İstanbul Tıp Fakültesi, August, 2004

Doctorate, Doktora tez savunma, İstanbul Üniversitesi Cerrahpaşa Tıp Fakültesi , January, 2003

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Protective role of S-adenosylmethionine on high fat/high cholesterol diet-induced hepatic and aortic lesions and oxidative stress in guinea pigs**
Bingül I., Küçükgergin C., Aydın A. F., Çevik A., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M.
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.43, pp.411-421, 2024 (SCI-Expanded)
- II. **Investigating the protective effect of glutamine against cerebral ischemia and bilateral carotid occlusion in rats**

Bakhshaliyev S., Arslanoglu E., Citoglu G., Onalan M. A., Altunyuva K., Sanlar C. C., Kucukgergin C., Dogru-Abbasoglu S., Kiran T., Bozbuga N.

TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.30, no.4, pp.528-535, 2022 (SCI-Expanded)

- III. **The effect of 1,25-dihydroxyvitamin D3 on liver damage, oxidative stress, and advanced glycation end products in experimental nonalcoholic- and alcoholic- fatty liver disease**
Bingul I., Aydin A. F., Kucukgergin C., Dogan-Ekici I., Dogru-Abbasoglu S., Uysal M.
TURKISH JOURNAL OF MEDICAL SCIENCES, no.3, pp.1500-1511, 2021 (SCI-Expanded)
- IV. **A preliminary study about neurofilament light chain and tau protein levels in psoriasis: Correlation with disease severity**
Okan G., Baki A. M., Yorulmaz E., Dogru-Abbasoglu S., Vural P.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, vol.35, no.1, 2021 (SCI-Expanded)
- V. **Dietary curcumin and capsaicin: Relationship with hepatic oxidative stress and apoptosis in rats fed a high fat diet.**
TANRIKULU-KÜÇÜK S., Başaran-Küçükgergin C., SÖĞÜT İ., TUNÇDEMİR M., Doğru-Abbasoğlu S., SEYITHANOĞLU M., KOÇAK H., Öner-İyidoğan Y.
Advances in clinical and experimental medicine : official organ Wroclaw Medical University, vol.28, pp.1013-1020, 2019 (SCI-Expanded)
- VI. **Effect of dietary curcumin and capsaicin on testicular and hepatic oxidant-antioxidant status in rats fed a high-fat diet.**
TANRIKULU-KÜÇÜK S., Başaran-Küçükgergin C., SEYITHANOĞLU M., Doğru-Abbasoğlu S., KOÇAK H., BEYHAN-ÖZDAŞ Ş., Öner-İyidoğan Y.
Applied physiology, nutrition, and metabolism = Physiologie appliquee, nutrition et metabolisme, vol.44, pp.774-782, 2019 (SCI-Expanded)
- VII. **The endothelin 1 and endothelin receptor A gene polymorphisms increase the risk of developing papillary thyroid cancer**
AYDIN A. F., Vural P., Doğru-Abbasoğlu S., ÇİL E.
MOLECULAR BIOLOGY REPORTS, no.1, pp.199-205, 2019 (SCI-Expanded)
- VIII. **Effect of betaine treatment on the regression of existing hepatic triglyceride accumulation and oxidative stress in rats fed on high fructose diet.**
GİRİS M., Doğru-Abbasoğlu S., Soluk-Tekkeşin M., Olgac V., UYSAL M.
General physiology and biophysics, vol.37, pp.563-570, 2018 (SCI-Expanded)
- IX. **Effect of betaine treatment on the regression of existing hepatic triglyceride accumulation and oxidative stress in rats fed on high fructose diet**
Giris M., Dogru-Abbasoglu S., Soluk-Tekkesin M., Olgac V., Uysal M.
GENERAL PHYSIOLOGY AND BIOPHYSICS, no.5, pp.563-570, 2018 (SCI-Expanded)
- X. **Betaine treatment decreased serum glucose and lipid levels, hepatic and renal oxidative stress in streptozotocin-induced diabetic rats**
Evrans B., Aydin A. F., Uguralp B., Sar M., Dogru-Abbasoglu S., Uysal M.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, no.4, pp.343-351, 2018 (SCI-Expanded)
- XI. **Effects of α -lipoic acid on tissue oxidative stress parameters in experimental hypothyroidism**
Baki A. M., Aydin A. F., Vural P., Soluk-tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
FEBS OPEN BIO, pp.227, 2018 (SCI-Expanded)
- XII. **The effect of resveratrol on glycation and oxidation products in plasma and liver of chronic methylglyoxal-treated rats**
YILMAZ Z., KALAZ E. B., AYDIN A. F., Olgac V., Doğru-Abbasoğlu S., UYSAL M., KOÇAK-TOKER N.
PHARMACOLOGICAL REPORTS, no.3, pp.584-590, 2018 (SCI-Expanded)
- XIII. **Carnosine prevents testicular oxidative stress and advanced glycation end product formation in D-galactose-induced aged rats**
Aydin A. F., Kucukgergin C., Coban J., Dogan-Ekici I., Dogru-Abbasoglu S., Uysal M., Kocak-Toker N.
ANDROLOGIA, no.3, 2018 (SCI-Expanded)

- XIV. **Antiglycation and anti-oxidant efficiency of carnosine in the plasma and liver of aged rats**
Binguel İ., Yilmaz Z., Aydın A. F., Coban J., Dogru-Abbasoglu S., Uysal M.
GERIATRICS & GERONTOLOGY INTERNATIONAL, no.12, pp.2610-2614, 2017 (SCI-Expanded)
- XV. **Vascular endothelial growth factor G+405C polymorphism may contribute to the risk of developing papillary thyroid carcinoma**
Bingul I., Vural P., Dogru-Abbasoglu S., Cil E., Uysal M.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, vol.31, no.6, 2017 (SCI-Expanded)
- XVI. **Carnosine decreased oxidation and glycation products in serum and liver of high-fat diet and low-dose streptozotocin-induced diabetic rats**
Aydın A. F., Bingül İ., Küçükgergin C., Doğan-Ekici I., Doğru Abbasoğlu S., UYSAL M.
International Journal of Experimental Pathology, vol.98, no.5, pp.278-288, 2017 (SCI-Expanded)
- XVII. **Effect of Carnosine on Renal Function, Oxidation and Glycation Products in the Kidneys of High-Fat Diet/Streptozotocin-Induced Diabetic Rats**
Aydın A. F., Kucukgergin C., Bingul I., Dogan-Ekici I., Dogru-Abbasoglu S., Uysal M.
EXPERIMENTAL AND CLINICAL ENDOCRINOLOGY & DIABETES, vol.125, no.5, pp.282-289, 2017 (SCI-Expanded)
- XVIII. **The effect of N-acetylcysteine supplementation on serum homocysteine levels and hepatic and renal oxidative stress in homocysteine thiolactone-treated rats**
Kondakci G., Aydın A. F., Dogru-Abbasoglu S., Uysal M.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, no.2, pp.128-133, 2017 (SCI-Expanded)
- XIX. **The effect of carnosine on methylglyoxal-induced oxidative stress in rats**
YILMAZ Z., Kalaz E. B., Aydın A. F., Soluk-Tekkeşin M., Doğru-Abbasoğlu S., Uysal M. M., Koçak-Toker N.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, no.3, pp.192-198, 2017 (SCI-Expanded)
- XX. **High-fat diet plus carbon tetrachloride-induced liver fibrosis is alleviated by betaine treatment in rats**
BİNGÜL İ., AYDIN A. F., Başaran-Küçükgergin C., DOĞAN-EKİCİ I., ÇOBAN J., DOĞRU-ABBASOĞLU S., UYSAL M.
INTERNATIONAL IMMUNOPHARMACOLOGY, pp.199-207, 2016 (SCI-Expanded)
- XXI. **Blueberry treatment attenuated cirrhotic and preneoplastic lesions and oxidative stress in the liver of diethylnitrosamine-treated rats**
Bingul I., Basaran-Kucukgergin C., Aydın A. F., Soluk-Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
INTERNATIONAL JOURNAL OF IMMUNOPATHOLOGY AND PHARMACOLOGY, no.3, pp.426-437, 2016 (SCI-Expanded)
- XXII. **Effects of carnosine, taurine, and betaine pretreatments on diethylnitrosamine-induced oxidative stress and tissue injury in rat liver**
Basaran-Kucukgergin C., Bingul İ., Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
TOXICOLOGY AND INDUSTRIAL HEALTH, no.8, pp.1405-1413, 2016 (SCI-Expanded)
- XXIII. **Betaine treatment decreased oxidative stress, inflammation, and stellate cell activation in rats with alcoholic liver fibrosis**
Bingül İ., Başaran-Küçükgergin C., Aydın A. F., Çoban J., Doğan-Ekici I., Doğru-Abbasoğlu S., Uysal M.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, pp.170-178, 2016 (SCI-Expanded)
- XXIV. **Serum Visfatin, Fetuin-A, and Pentraxin 3 Levels in Patients With Psoriasis and Their Relation to Disease Severity**
Okan G., Baki A. M., Yorulmaz E., Dogru-Abbasoglu S., Vural P.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, no.4, pp.284-289, 2016 (SCI-Expanded)
- XXV. **Beneficial effects of carnosine and carnosine plus vitamin E treatments on doxorubicin-induced oxidative stress and cardiac, hepatic, and renal toxicity in rats**
KUMRAL A., GİRİŞ M., Soluk-Tekkeşin M., OLGAC V., DOĞRU-ABBASOĞLU S., TÜRKOĞLU Ü., UYSAL M.
HUMAN & EXPERIMENTAL TOXICOLOGY, no.6, pp.635-643, 2016 (SCI-Expanded)
- XXVI. **Carnosine and taurine treatments diminished brain oxidative stress and apoptosis in D-galactose aging model**
Aydın A. F., Coban J., Dogan-Ekici I., Betul-Kalaz E., Dogru-Abbasoglu S., Uysal M.
METABOLIC BRAIN DISEASE, no.2, pp.337-345, 2016 (SCI-Expanded)

- XXVII. **Protective effects of carnosine alone and together with alpha-tocopherol on lipopolysaccharide (LPS) plus ethanol-induced liver injury**
Kalaz E. B., Aydın A. F., DOĞAN-EKICI I., ÇOBAN J., Doğru-Abbasoğlu S., Uysal M. M.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, pp.23-29, 2016 (SCI-Expanded)
- XXVIII. **Fibroblast Growth Factor 23 and Placental Growth Factor in Patients with Psoriasis and their Relation to Disease Severity**
Okan G., Baki A. M., Yorulmaz E., Dogru-Abbasoglu S., Vural P.
ANNALS OF CLINICAL AND LABORATORY SCIENCE, no.2, pp.174-179, 2016 (SCI-Expanded)
- XXIX. **The effect of dietary curcumin and capsaicin on hepatic fetuin-A expression and fat accumulation in rats fed on a high-fat diet**
Seyithanoglu M., Oner-Iyidogan Y., Dogru-Abbasoglu S., Tanrikulu-Kucuk S., Kocak H., Beyhan-Ozdas S., Kocak-Toker N.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, no.2, pp.94-102, 2016 (SCI-Expanded)
- XXX. **Serum paraoxonase-1 gene polymorphism and enzyme activity in patients with urolithiasis.**
ATAR A. C., GEDIKBASI A., SONMEZAY E., KIRAZ Z., Abbasoglu S., TASCI A. Ç., TUGCU V.
Renal failure, vol.38, pp.378-82, 2016 (SCI-Expanded)
- XXXI. **The Evaluation of Endothelin-1 and Endothelin Receptor Type A Gene Polymorphisms in Patients with Vitiligo**
BİNGÜL İ., AYDİNGÖZ İ., Vural P., DOĞRU-ABBASOĞLU S., UYSAL M.
INDIAN JOURNAL OF DERMATOLOGY, no.1, 2016 (SCI-Expanded)
- XXXII. **Carnosine and vitamin E - a promising pair in the combat against testicular oxidative stress in aged rats**
Aydın A. F., Coban J., Dogan-Ekici I., Dogru-Abbasoglu S., Uysal M., Kocak-Toker N.
ANDROLOGIA, no.10, pp.1131-1138, 2015 (SCI-Expanded)
- XXXIII. **Arg25Pro (c.915G > C) polymorphism of transforming growth factor beta 1 gene suggests an association with increased risk for Hashimoto's thyroiditis**
Vural P., Degirmencioglu S., Dogru-Abbasoglu S., Baki M., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.28, no.1, pp.521-524, 2015 (SCI-Expanded)
- XXXIV. **Blueberry treatment decreased D-galactose-induced oxidative stress and brain damage in rats**
Coban J., Dogan-Ekici I., Aydın A. F., Betul-Kalaz E., Dogru-Abbasoglu S., Uysal M.
METABOLIC BRAIN DISEASE, vol.30, no.3, pp.793-802, 2015 (SCI-Expanded)
- XXXV. **G-231A and G+70C Polymorphisms of Endothelin Receptor Type-A Gene could Affect the Psoriasis Area and Severity Index Score and Endothelin 1 Levels**
Okan G., Yildiz Z., Gokdemir G., Yorulmaz E., Vural P., Dogru-Abbasoglu S., Uysal M.
INDIAN JOURNAL OF DERMATOLOGY, vol.60, no.2, 2015 (SCI-Expanded)
- XXXVI. **Effect of probiotic supplementation on bacterial translocation in common bile duct obstruction**
SARAC F., Salman T., Gun F., Celik A., Gurler N., Abbasoglu S. D., Olgac V., SAYGILI A.
PEDIATRIC SURGERY INTERNATIONAL, vol.31, no.2, pp.155-161, 2015 (SCI-Expanded)
- XXXVII. **Carnosine and Ischemia/Reperfusion Injury**
Abbasoglu L., Dogru-Abbasoglu S., Uysal M.
IMIDAZOLE DIPEPTIDES: CHEMISTRY, ANALYSIS, FUNCTION AND EFFECTS, vol.8, pp.341-355, 2015 (SCI-Expanded)
- XXXVIII. **The combination of tumour necrosis factor-alpha-308A and interleukin-10-1082G gene polymorphisms and increased serum levels of related cytokines: susceptibility to vitiligo**
AYDINGOZ I. E., Kanmaz-Ozer M., GEDIKBASI A., Vural P., Dogru-Abbasoglu S., Uysal M.
CLINICAL AND EXPERIMENTAL DERMATOLOGY, vol.40, no.1, pp.71-77, 2015 (SCI-Expanded)
- XXXIX. **Carnosine Protection Against Liver Injury**
Uysal M., Kocak-Toker N., Dogru-Abbasoglu S.
IMIDAZOLE DIPEPTIDES: CHEMISTRY, ANALYSIS, FUNCTION AND EFFECTS, vol.8, pp.510-527, 2015 (SCI-Expanded)
- XL. **Olive leaf extract decreases age-induced oxidative stress in major organs of aged rats.**

- Coban J., Oztezcan S., Dogru-Abbasoglu S., Bingul İ., Yesil-Mizrak K., Uysal M.
Geriatrics & gerontology international, vol.14, no.4, pp.996-1002, 2014 (SCI-Expanded)
- XLII. **Effect of curcumin on hepatic heme oxygenase 1 expression in high fat diet fed rats: is there a triangular relationship?**
Oner-Iyidogan Y., Tanrikulu-Kucuk S., Seyithanoglu M., Kocak H., Dogru-Abbasoglu S., Aydın A. F., Beyhan-Ozdas S., Yapislari H., Kocak-Toker N.
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, no.10, pp.805-812, 2014 (SCI-Expanded)
- XLIII. **The evaluation of endothelin 1 (EDN1) and endothelin receptor type A (EDNRA) gene polymorphisms in Hashimoto's thyroiditis**
Aydın A. F., Vural P., Oruc C. U., Dogru-Abbasoglu S., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.21, no.1, pp.181-185, 2014 (SCI-Expanded)
- XLIV. **Effect of carnosine alone or combined with α -tocopherol on hepatic steatosis and oxidative stress in fructose-induced insulin-resistant rats**
Giris M., Dogru-Abbasoglu S., Kumral A., Olgac V., Kocak-Toker N., Uysal M.
JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY, no.2, pp.385-395, 2014 (SCI-Expanded)
- XLV. **Arg25Pro (c.915G > C) polymorphism of transforming growth factor beta 1 gene increases the risk of developing Graves' disease**
Dogru-Abbasoglu S., Vural P., Baki M., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.20, no.2, pp.366-369, 2014 (SCI-Expanded)
- XLVI. **Interleukin-10-1082 gene polymorphism is associated with papillary thyroid cancer**
CIL E., Kumral A., Kanmaz-Ozer M., Vural P., Dogru-Abbasoglu S., ALTUNTAS Y., Uysal M.
MOLECULAR BIOLOGY REPORTS, vol.41, no.5, pp.3091-3097, 2014 (SCI-Expanded)
- XLVII. **Olive leaf extract treatment attenuated oxidative stress in liver, heart and brain tissues of aged rats.**
Çoban J., Öztezcan S., Abbasoğlu S., Bingül İ., Yeşil-Mızrak K., Uysal M. M.
GERIATRICS & GERONTOLOGY INTERNATIONAL, vol.14, no.4, pp.996-1002, 2014 (SCI-Expanded)
- XLVIII. **Blueberry treatment attenuates D-galactose-induced oxidative stress and tissue damage in rat liver**
Coban J., Betul-Kalaz E., Kucukgergin C., Aydın A. F., Dogan-Ekici I., Dogru-Abbasoglu S., Uysal M.
GERIATRICS & GERONTOLOGY INTERNATIONAL, vol.14, no.2, pp.490-497, 2014 (SCI-Expanded)
- XLIX. **Carnosine and taurine treatments decreased oxidative stress and tissue damage induced by D-galactose in rat liver**
Kalaz E. B., Coban J., Aydın A. F., Dogan-Ekici I., Dogru-Abbasoglu S., Oztezcan S., Uysal M.
JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY, vol.70, no.1, pp.15-25, 2014 (SCI-Expanded)
- L. **Effects of carnosine on prooxidant-antioxidant status in heart tissue, plasma and erythrocytes of rats with isoproterenol-induced myocardial infarction**
Evrani B., Karpuzoglu H., Develi S., Kalaz E. B., Soluk-Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
PHARMACOLOGICAL REPORTS, no.1, pp.81-86, 2014 (SCI-Expanded)
- L. **The Ser128Arg polymorphism of E-selectin gene is not associated with polycystic ovary syndrome**
Abbasoglu S., Ozer M. K., Vural P., GEDIKBASI A., CIL E., KARADAG B., Uysal M.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.39, no.3, pp.253-259, 2014 (SCI-Expanded)
- LI. **Polymorphisms of endothelin 1 (G5665T and T-1370G) and endothelin receptor type A (C+70G and G-231A) in Graves' disease**
Aydın A. F., Develi-Is S., Dogru-Abbasoglu S., Vural P., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.18, no.1, pp.198-202, 2014 (SCI-Expanded)
- LII. **Spectral effect: each population must have its own normal midnight salivary cortisol reference values determined**
MERT M., Tanakol R., Karpuzoglu H., Abbasoglu S., Yarman S., Boztepe H., Alagol F.
ARCHIVES OF MEDICAL SCIENCE, no.5, pp.872-876, 2013 (SCI-Expanded)
- LIII. **Effect of blueberry pretreatment on diethylnitrosamine-induced oxidative stress and liver injury in rats**
Bingul İ., Basaran-Kucukgergin C., Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.36, no.2, pp.529-538, 2013 (SCI-Expanded)

- LIV. **Response of liver to lipopolysaccharide treatment in male and female rats**
Depboylu B., Giris M., Olgac V., Dogru-Abbasoglu S., Uysal M.
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.65, no.5, pp.645-650, 2013 (SCI-Expanded)
- LV. **Mystery of idiopathic male infertility: is oxidative stress an actual risk?**
Aktan G., Dogru-Abbasoglu S., Kucukgergin C., Kadioglu A., Ozdemirler-Erata G., Kocak-Toker N.
FERTILITY AND STERILITY, vol.99, no.5, pp.1211-1215, 2013 (SCI-Expanded)
- LVI. **ICAM1 K469E and E-selectin S128R polymorphisms could predispose to increased autoantibody production and TSH suppression in Graves' disease**
Kanmaz-Ozer M., Dogru-Abbasoglu S., Vural P., OZDERYA A., KARADAG B., Uysal M.
MOLECULAR BIOLOGY REPORTS, vol.40, no.3, pp.2717-2722, 2013 (SCI-Expanded)
- LVII. **Effect of Blueberry Feeding on Lipids and Oxidative Stress in the Serum, Liver and Aorta of Guinea Pigs Fed on a High-Cholesterol Diet**
Coban J., Evran B., Ozkan F., Cevix A., Dogru-Abbasoglu S., Uysal M.
BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY, vol.77, no.2, pp.389-391, 2013 (SCI-Expanded)
- LVIII. **Oxidative stress parameters in serum and low density lipoproteins of Hashimoto's thyroiditis patients with subclinical and overt hypothyroidism**
Ozturk U., Vural P., OZDERYA A., KARADAG B., Dogru-Abbasoglu S., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.14, no.4, pp.349-352, 2012 (SCI-Expanded)
- LIX. **G241R and K469E polymorphisms of intercellular adhesion molecule 1 (ICAM-1) could predispose to Hashimoto thyroiditis**
Akman F. E., Kanmaz-Ozer M., Vural P., OZDERYA A., KARADAG B., Dogru-Abbasoglu S., Uysal M.
MOLECULAR BIOLOGY REPORTS, vol.39, no.12, pp.10723-10729, 2012 (SCI-Expanded)
- LX. **Beneficial effects of taurine and carnosine in experimental ischemia/reperfusion injury in testis**
Abbasoglu L., Kalaz E. B., Soluk-Tekkesin M., Olgac V., Dogru-Abbasoglu S., Uysal M.
PEDIATRIC SURGERY INTERNATIONAL, vol.28, no.11, pp.1125-1131, 2012 (SCI-Expanded)
- LXI. **Effect of Carnosine on Prooxidant-Antioxidant Balance in Several Tissues of Rats Exposed to Chronic Cold Plus Immobilization Stress**
Kalaz E. B., Evran B., Develi-Is S., Vural P., Dogru-Abbasoglu S., Uysal M.
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.120, no.2, pp.98-104, 2012 (SCI-Expanded)
- LXII. **Vascular endothelial growth factor polymorphisms increase the risk of developing Graves' disease**
Vural P., Baki M., Dogru-Abbasoglu S., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.14, no.2, pp.133-137, 2012 (SCI-Expanded)
- LXIII. **The combination of interleukin-10-1082 and tumor necrosis factor alpha-308 or interleukin-6-174 genes polymorphisms suggests an association with susceptibility to Hashimoto's thyroiditis**
Baki M., Akman F. E., Vural P., Dogru-Abbasoglu S., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.12, no.4, pp.543-546, 2012 (SCI-Expanded)
- LXIV. **Polymorphisms of vascular cell adhesion molecule1 (VCAM1) in polycystic ovary syndrome determined by quantitative real-time polymerase chain reaction and melting curve analysis**
Kanmaz-Ozer M., Vural P., Dogru-Abbasoglu S., GEDIKBASI A., CIL E., KARADAG B., Uysal M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.160, no.2, pp.174-178, 2012 (SCI-Expanded)
- LXV. **Analysis of Vitamin D Receptor Gene Polymorphisms in Vitiligo**
AYDINGOZ I. E., Bingul İ., Dogru-Abbasoglu S., Vural P., Uysal M.
DERMATOLOGY, vol.224, no.4, pp.361-368, 2012 (SCI-Expanded)
- LXVI. **Lack of association between intercellular adhesion molecule-1 (ICAM-1) polymorphisms and polycystic ovary syndrome**
Vural P., Kanmaz-Ozer M., Dogru-Abbasoglu S., GEDIKBASI A., CIL E., KARADAG B., Uysal M.
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.28, no.9, pp.869-875, 2011 (SCI-Expanded)
- LXVII. **The 8-oxoguanine DNA N-glycosylase 1 (hOGG1) Ser326Cys variant affects the susceptibility to Graves' disease**
Tanrikulu S., Dogru-Abbasoglu S., OZDERYA A., Ademoglu E., KARADAG B., Erbil Y., Uysal M.

- CELL BIOCHEMISTRY AND FUNCTION, vol.29, no.3, pp.244-248, 2011 (SCI-Expanded)
- LXVIII. **The influence of hyperbaric oxygen treatment on the healing of experimental defects filled with different bone graft substitutes.**
Sirin Y., Olgac V., Dogru-Abbasoglu S., Tapul L., Aktas S., Soley S.
International journal of medical sciences, vol.8, no.2, pp.114-25, 2011 (SCI-Expanded)
- LXIX. **Melatonin and beta-Glucan Alone or in Combination Inhibit the Growth of Dunning Prostatic Adenocarcinoma**
KABASAKAL L., ŞENER G., Balkan J., Dogru-Abbasoglu S., Keyer-Uysal M., Uysal M.
ONCOLOGY RESEARCH, vol.19, no.6, pp.259-263, 2011 (SCI-Expanded)
- LXX. **Changes in Prooxidant-Antioxidant Balance in Tissues of Rats Following Long-term Hyperglycemic Status**
Karaagac N., Salman F., Dogru-Abbasoglu S., Uysal M.
ENDOCRINE RESEARCH, vol.36, no.3, pp.124-133, 2011 (SCI-Expanded)
- LXXI. **Heme Oxygenase-1 Prevents Hyperthyroidism Induced Hepatic Damage via an Antioxidant and Antiapoptotic Pathway**
Giris M., Erbil Y., Depboylu B., Mete O., Turkoglu U., Abbasoglu S. D., Uysal M.
JOURNAL OF SURGICAL RESEARCH, vol.164, no.2, pp.266-275, 2010 (SCI-Expanded)
- LXXII. **Vascular endothelial growth factor+405 G/C,-460 T/C and-2578 A/C polymorphisms are not associated with insulin resistance in polycystic ovary syndrome**
Vural P., Kusku-Kiraz Z., Dogru-Abbasoglu S., CIL E., KARADAG B., Uysal M.
INTERNATIONAL JOURNAL OF IMMUNOGENETICS, vol.37, no.4, pp.239-243, 2010 (SCI-Expanded)
- LXXIII. **Effect of carnosine treatment on oxidative stress in serum, apoB-containing lipoproteins fraction and erythrocytes of aged rats**
Aydm A. F., Kusku-Kiraz Z., Dogru-Abbasoglu S., Uysal M.
PHARMACOLOGICAL REPORTS, vol.62, no.4, pp.733-739, 2010 (SCI-Expanded)
- LXXIV. **Artichoke Leaf Extract reduces Oxidative Stress and Lipoprotein Dyshomeostasis in Rats Fed on High Cholesterol Diet**
Kusku-Kiraz Z., Mehmetcik G., Dogru-Abbasoglu S., Uysal M.
PHYTOTHERAPY RESEARCH, vol.24, no.4, pp.565-570, 2010 (SCI-Expanded)
- LXXV. **Effect of carnosine against thioacetamide-induced liver cirrhosis in rat**
Aydm A. F., Kusku-Kiraz Z., Dogru-Abbasoglu S., Gulluoglu M., Uysal M., Kocak-Toker N.
PEPTIDES, no.1, pp.67-71, 2010 (SCI-Expanded)
- LXXVI. **The combinations of TNF alpha-308 and IL-6-174 or IL-10-1082 genes polymorphisms suggest an association with susceptibility to sporadic late-onset Alzheimer's disease**
Vural P., Degirmencioglu S., Parildar-Karpuzoglu H., Dogru-Abbasoglu S., Hanagasi H. A., Karadag B., Gurvit H., Emre M., Uysal M.
ACTA NEUROLOGICA SCANDINAVICA, no.6, pp.396-401, 2009 (SCI-Expanded)
- LXXVII. **Vascular endothelial growth factor-2578 A/C,-460 T/C and+405 G/C polymorphisms in polycystic ovary syndrome**
Vural P., Kusku-Kiraz Z., Dogru-Abbasoglu S., CIL E., KARADAG B., Akgul C., Uysal M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.147, no.1, pp.57-60, 2009 (SCI-Expanded)
- LXXVIII. **Genetic polymorphisms in DNA repair gene APE1, XRCC1 and XPD and the risk of pre-eclampsia**
Vural P., Degirmencioglu S., Dogru-Abbasoglu S., Saral N., Akgul C., Uysal M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.146, no.2, pp.160-164, 2009 (SCI-Expanded)
- LXXIX. **Polymorphisms of DNA base-excision repair genes APE/Ref-1 and XRCC1 are not associated with the risk for Graves' disease**
Dogru-Abbasoglu S., Tanrikulu S., Ademoglu E., Erbil Y., OEZDERYA A., KARADAG B., Uysal M.
CELL BIOCHEMISTRY AND FUNCTION, vol.27, no.7, pp.462-467, 2009 (SCI-Expanded)
- LXXX. **Effects of High Methionine Diet on Oxidative Stress in Serum, Apo-B Containing Lipoproteins, Heart,**

and Aorta in Rabbits

Yalcinkaya-Demirsoz S., Depboylu B., Dogru-Abbasoglu S., Unlucerci Y., Uysal M.

ANNALS OF CLINICAL AND LABORATORY SCIENCE, vol.39, no.4, pp.386-391, 2009 (SCI-Expanded)

- LXXXI. **Oxidative and nitrosative stress and apoptosis in the liver of rats fed on high methionine diet: Protective effect of taurine**
Yalcinkaya S., Unlucerci Y., Giris M., Olgac V., Dogru-Abbasoglu S., Uysal M.
NUTRITION, vol.25, no.4, pp.436-444, 2009 (SCI-Expanded)
- LXXXII. **EFFECT OF CARNOSINE OR TAURINE TREATMENT ON OXIDATIVE STRESS IN ISOPRENALIN INDUCED MYOCARDIAL INFARCTION IN RATS**
Parildar-Karpuzoglu H., Aydin A. F., Arican N., Dogru-Abbasoglu S., Uysal M.
IUBMB LIFE, vol.61, no.3, pp.348, 2009 (SCI-Expanded)
- LXXXIII. **POLYMORPHISMS IN TNF-ALPHA (-308), IL-6 (-174) AND IL-10 (-1082) GENES AND THE RISK FOR SPORADIC LATE-ONSET ALZHEIMER'S DISEASE**
Vural P., Degirmencioglu S., Parildar-Karpuzoglu H., Dogru-Abbasoglu S., Hamagasi H. A., Karadag B., Gurvit H., Ernre M., Uysal M.
IUBMB LIFE, vol.61, no.3, pp.377, 2009 (SCI-Expanded)
- LXXXIV. **SINGLE NUCLEOTIDE POLYMORPHISMS OF DNA BASE-EXCISION REPAIR GENES APE/REF-1 AND XRCC1 ARE NOT ASSOCIATED WITH THE RISK FOR GRAVES' DISEASE**
Dogru-Abbasoglu S., Tanrikulu S., Ademoglu E., Erbil Y., Uysal M.
IUBMB LIFE, vol.61, no.3, pp.377, 2009 (SCI-Expanded)
- LXXXV. **EFFECT OF ARTICHOKE EXTRACT ON PEROXIDATION STATUS ON APO-B-CONTAINING LIPOPROTEINS AND SERUM LIPID COMPOSITION IN RATS FED ON HIGH CHOLESTEROL DIET**
Kusku-Kiraz Z., MEHMETÇİK G., Dogru-Abbasoglu S., Uysal M.
IUBMB LIFE, vol.61, no.3, pp.389, 2009 (SCI-Expanded)
- LXXXVI. **I405V and TaqIB polymorphisms of the cholesteryl ester transfer protein and their relation to serum lipid and lipoprotein levels in a Turkish population**
Dogru-Abbasoglu S., Panldar-Karpuzoglu H., Depboylu B., ÇİNE N., Uysal M., Aykac-Toker G.
CELL BIOCHEMISTRY AND FUNCTION, no.2, pp.76-80, 2009 (SCI-Expanded)
- LXXXVII. **Evaluation of Adrenomedullary Function in Patients with Congenital Adrenal Hyperplasia**
Tutunculer F., Saka N., Arkaya S. C., Abbasoglu S., Bas F.
HORMONE RESEARCH, vol.72, no.6, pp.331-336, 2009 (SCI-Expanded)
- LXXXVIII. **Effect of taurine treatment on pro-oxidant-antioxidant balance in livers and brains of old rats**
Parildar-Karpuzoglu H., MEHMETCIK G., Ozdemirler-Erata G., Dogru-Abbasoglu S., Kocak-Toker N., Uysal M.
PHARMACOLOGICAL REPORTS, no.5, pp.673-678, 2008 (SCI-Expanded)
- LXXXIX. **Single nucleotide polymorphisms in base-excision repair genes hOGG1, APE1 and XRCC1 do not alter risk of Alzheimer's disease**
Parildar-Karpuzoglu H., Dogru-Abbasoglu S., Hanagasi H. A., Karadag B., Gurvit H., Emre M., Uysal M.
NEUROSCIENCE LETTERS, no.3, pp.287-291, 2008 (SCI-Expanded)
- XC. **Effect of taurine on oxidative stress and apoptosis-related protein expression in trinitrobenzene sulphonic acid-induced colitis**
Giris M., Depboylu B., Dogru-Abbasoglu S., Erbil Y., Olgac V., Alis H., Aykac-Toker G., Uysal M.
CLINICAL AND EXPERIMENTAL IMMUNOLOGY, vol.152, no.1, pp.102-110, 2008 (SCI-Expanded)
- XCI. **Lipid peroxidation potential and antioxidants in the heart tissue of beta-alanine- or taurine-treated old rats**
Parildar H., Dogru-Abbasoglu S., MEHMETCIK G., Oziemirler G., Kocak-Toker N., Uysal M.
JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY, no.1, pp.61-65, 2008 (SCI-Expanded)
- XCII. **The effect of anti-thyroid drug treatment duration on thyroid gland microvessel density and intraoperative blood loss in patients with Graves' disease**
Erbil Y., Giris M., Salmaslioglu A., Ozluk Y., Barbaros U., Yanik B. T., Kapran Y., Abbasoglu S. D., Ozarmagan S.
SURGERY, vol.143, no.2, pp.216-225, 2008 (SCI-Expanded)
- XCIII. **Increased susceptibility of serum and apo-B-containing lipoproteins to peroxidation in aged rats**

- Depboylu B., Dogru-Abbasoglu S., Aykac-Toker G., Uysal M.
CLINICAL AND EXPERIMENTAL MEDICINE, vol.7, no.4, pp.158-163, 2007 (SCI-Expanded)
- XCIV. **Effect of heme oxygenase-1 induction by octreotide on TNBS-induced colitis**
Erbil Y., Giris M., Abbasoglu S. D., BARBAROS U., YANIK B. T., NECEFLI A., Olgaç V., TOKER G. A.
JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, vol.22, no.11, pp.1852-1858, 2007 (SCI-Expanded)
- XCIV. **The effect of heme oxygenase-1 induction by glutamine on TNBS-induced colitis - The effect of glutamine on TNBS colitis**
Giris M., Erbil Y., Dogru-Abbasoglu S., YANIK B. T., AHS H., Olgaç V., TOKER G. A.
INTERNATIONAL JOURNAL OF COLORECTAL DISEASE, vol.22, no.6, pp.591-599, 2007 (SCI-Expanded)
- XCVI. **The Arg 194 Trp polymorphism in DNA repair gene XRCC1 and the risk for sporadic late-onset Alzheimer's disease**
Dogru-Abbasoglu S., AYKAC-TOKER G., HANAGASI H. A., GURVIT H., EMRE M., UYSAL M.
Neurological Sciences, vol.28, no.1, pp.31-34, 2007 (SCI-Expanded)
- XCVII. **Nitrotyrosine formation and heme oxygenase-1 expression in endotoxemic cirrhotic rats**
Dogru-Abbasoglu S., PARILDAR-KARPUZOGLU H., BALKAN J., AYKAC-TOKER G., UYSAL M.
ARCHIVES OF MEDICAL RESEARCH, no.1, pp.28-33, 2007 (SCI-Expanded)
- XCVIII. **Decreases in taurine levels induced by beta-alanine treatment did not affect the susceptibility of tissues to lipid peroxidation**
PARILDAR-KARPUZOGLU H., Dogru-Abbasoglu S., BALKAN J., AAYKAC-TOKER G., UYSAL M.
AMINO ACIDS, no.1, pp.115-119, 2007 (SCI-Expanded)
- XCIX. **The effect of glutamine on pancreatic damage in TNBS-induced colitis**
DEGER C., Erbil Y., Giris M., YANIK B. T., Tunca F., Olgaç V., Abbasoglu S. D., Öztezcan S., TOKER G.
DIGESTIVE DISEASES AND SCIENCES, vol.51, no.10, pp.1841-1846, 2006 (SCI-Expanded)
- C. **Polymorphisms in the DNA repair genes XPD (ERCC2) and XPF (ERCC4) are not associated with sporadic late-onset Alzheimer's disease**
Dogru-Abbasoglu S., INCEOGLU M., PARILDAR-KARPUZOGLU H., HANAGASI H. A., KARADAG B., GURVIT H., EMRE M., Aykaç-Toker G., UYSAL M.
NEUROSCIENCE LETTERS, no.3, pp.258-261, 2006 (SCI-Expanded)
- CI. **The effect of heme oxygenase-1 induction by octreotide on radiation enteritis**
Abbasoglu S. D., Erbil Y., Eren T., Giris M., Barbaros U., Yucel R., Olgac V., Uysal M., Toker G.
PEPTIDES, vol.27, no.6, pp.1570-1576, 2006 (SCI-Expanded)
- CII. **Effects of valsartan on stress-induced changes of serum vascular endothelial growth factor and nitric oxide in mice**
Erbas B., Uresin Y., Ozek M., Dogru-Abbasoglu S.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.116, no.5, pp.601-611, 2006 (SCI-Expanded)
- CIII. **Evaluation of adrenomedullary function in patients with congenital adrenal hyperplasia (CAH)**
Tutunculer F., Saka N., Can S. A., Abbasoglu S., Bas F., Gunoz H.
HORMONE RESEARCH, vol.65, pp.118, 2006 (SCI-Expanded)
- CIV. **Resistance of erythrocytes to lipid peroxidation in cirrhotic rats**
OZTEZCAN S., BALKAN J., Dogru-Abbasoglu S., CEVIKBAS U., AYKAC-TOKER G., UYSAL M.
ARCHIVES OF MEDICAL RESEARCH, vol.36, no.5, pp.459-463, 2005 (SCI-Expanded)
- CV. **The effect of taurine or betaine pretreatment on hepatotoxicity and prooxidant status induced by lipopolysaccharide treatment in the liver of rats**
BALKAN J., PARILDAR F. H., Dogru-Abbasoglu S., AYKAC-TOKER G., Uysal M. M.
EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY, no.9, pp.917-921, 2005 (SCI-Expanded)
- CVI. **Methionine supplementation did not augment oxidative stress, atherosclerotic changes and hepatotoxicity induced by high cholesterol diet in C57BL/6J mice**
BALKAN J., Dogru-Abbasoglu S., CEVIKBAS U., AYKAC-TOKER G., Uysal M. M.
JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY, vol.50, no.4, pp.258-264, 2004 (SCI-Expanded)
- CVII. **Serum pro-oxidant-antioxidant balance and low-density lipoprotein oxidation in healthy subjects with different cholesterol levels**

- BALKAN J., Dogru-Abbasoglu S., AYKAC-TOKER G., Uysal M. M.
CLINICAL AND EXPERIMENTAL MEDICINE, vol.3, no.4, pp.237-242, 2004 (SCI-Expanded)
- CVIII. **The effect of a high cholesterol diet on lipids and oxidative stress in plasma, liver and aorta of rabbits and rats**
BALKAN J., Dogru-Abbasoglu S., AYKAC-TOKER G., Uysal M. M.
NUTRITION RESEARCH, vol.24, no.3, pp.229-234, 2004 (SCI-Expanded)
- CIX. **Heme oxygenase induction protects liver against oxidative stress in X-irradiated aged rats**
Öztezcan S., Kirgiz B., Unlucerci Y. M. Y., Dogru-Abbasoglu S., Bilge H. B., Uysal M. M., Aykaç-Toker G.
BIogerontology, vol.5, no.2, pp.99-105, 2004 (SCI-Expanded)
- CX. **Potential role of reactive oxygen species on testicular pathology associated with infertility**
Koksal I., Usta M., Orhan I., Abbasoglu S., Kadioglu A.
ASIAN JOURNAL OF ANDROLOGY, vol.5, no.2, pp.95-99, 2003 (SCI-Expanded)
- CXI. **Ischemia-reperfusion injury following superior mesenteric artery occlusion and strangulation obstruction**
AKCAKAYA A., ALIMOGLU O., SAHIN M., Abbasoglu S.
JOURNAL OF SURGICAL RESEARCH, vol.108, no.1, pp.39-43, 2002 (SCI-Expanded)
- CXII. **Morphologic changes and lipid peroxidation in renal tissues of young rats following intestinal ischemia-reperfusion**
MUTLU G., ABBASOGLU L., Dogru-Abbasoglu S., Solakoglu S., BULUT M.
PEDIATRIC SURGERY INTERNATIONAL, vol.18, pp.337-340, 2002 (SCI-Expanded)
- CXIII. **Aminoguanidine, an inducible nitric oxide synthase inhibitor, plus N-acetylcysteine treatment reduce the lipopolysaccharide-augmented hepatotoxicity in rats with cirrhosis**
Dogru-Abbasoglu S., BALKAN J., KANBAGH O., CEVIKBAS U., AYKAC-TOKER G., Uysal M. M.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.21, no.7, pp.359-364, 2002 (SCI-Expanded)
- CXIV. **Cholesterol plus methionine feeding do not induce lipid peroxidation and atherosclerotic changes in the rat aorta**
Dogru-Abbasoglu S., Basaran-Kucukgergin C., Seckin S., OZTEZCAN S., Solakoglu S., AYKAC-TOKER G., Uysal M. M.
INTERNATIONAL JOURNAL FOR VITAMIN AND NUTRITION RESEARCH, vol.72, no.2, pp.109-113, 2002 (SCI-Expanded)
- CXV. **Glutathione S-transferase-pi in malignant tissues and plasma of human colorectal and gastric cancers**
Dogru-Abbasoglu S., Mutlu-Turkoglu U., TURKOGLU S., Erbil Y., BARBAROS U., Uysal M. M., AYKAC-TOKER G.
JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, vol.128, no.2, pp.91-95, 2002 (SCI-Expanded)
- CXVI. **The investigation of prooxidant-antioxidant balance in serum of children with family histories of essential hypertension**
Öztezcan S., ABBASOĞLU S., MUTLU Ü. D., Çetiner S., ÖMEROĞLU R. N., Aykaç-Toker G., UYSAL M. M.
RESEARCH COMMUNICATIONS IN MOLECULAR PATHOLOGY AND PHARMACOLOGY, vol.11, pp.167-174, 2002 (SCI-Expanded)
- CXVII. **Taurine has a protective effect against thioacetamide-induced liver cirrhosis by decreasing oxidative stress**
Balkan J., Dogru-Abbasoglu S., Kanbagli O., Cevikbas U., Aykac-Toker G., Uysal M.
HUMAN & EXPERIMENTAL TOXICOLOGY, no.5, pp.251-254, 2001 (SCI-Expanded)
- CXVIII. **The protective effect of taurine against thioacetamide hepatotoxicity of rats**
Dogru-Abbasoglu S., Kanbagli O., Balkan J., Cevikbas U., Aykac-Toker G., Uysal M.
HUMAN & EXPERIMENTAL TOXICOLOGY, no.1, pp.23-27, 2001 (SCI-Expanded)
- CXIX. **Increased lipid peroxidation in the liver and kidney and their mitochondrial fractions following buthionine sulfoximine induced glutathione depletion in guinea pigs**
SEÇKİN G. Ş., ABBASOĞLU S., Başaran-Küçükgergin C., YAVUZ E., Çevikbaş U., Aykaç-Toker G., UYSAL M. M.
RESEARCH COMMUNICATIONS IN MOLECULAR PATHOLOGY AND PHARMACOLOGY, vol.109, pp.299-308, 2001 (SCI-Expanded)
- CXX. **Increased lipid and protein oxidation and DNA damage in patients with chronic alcoholism**

- Mutlu-Turkoglu U, Dogru-Abbasoglu S, AYKAC-TOKER G., MIRSAL H., BEYAZYUREK M., Uysal M. M.
JOURNAL OF LABORATORY AND CLINICAL MEDICINE, vol.136, no.4, pp.287-291, 2000 (SCI-Expanded)
- CXXI. **The role of reactive oxygen species in testicular dysfunction associated with varicocele**
KOKSAL I., TEFEKLI A., USTA M., EROL H. F., Abbasoglu S., Kadioglu A.
BJU INTERNATIONAL, vol.86, no.4, pp.549-552, 2000 (SCI-Expanded)
- CXXII. **The role of stimulated lipid peroxidation and impaired calcium sequestration in the enhancement of cocaine induced hepatotoxicity by ethanol**
OZTEZCAN S., Dogru-Abbasoglu S., Mutlu-Turkoglu U., Calay Z. Z., AYKAC-TOKER G., Uysal M. M.
DRUG AND ALCOHOL DEPENDENCE, vol.58, pp.77-83, 2000 (SCI-Expanded)
- CXXIII. **Lipid peroxides and antioxidant status in serum of patients with angiographically defined coronary atherosclerosis**
Dogru-Abbasoglu S., Kanbagli O., Bulur H., Babalik E., Ozturk S., Aykac-Toker G., Uysal M.
CLINICAL BIOCHEMISTRY, vol.32, no.8, pp.671-672, 1999 (SCI-Expanded)
- CXXIV. **Antioxidant enzyme activities and lipid peroxides in the plasma of patients with benign prostatic hyperplasia or prostate cancer are not predictive**
Dogru-Abbasoglu S., AYKAC-TOKER G., Kocak T., UNLUER E., Uysal M. M.
JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, vol.125, no.7, pp.402-404, 1999 (SCI-Expanded)
- CXXV. **Prostat kanserli ve benign prostat hiperplazili hastalarda serbest/total prostat spesifik antijen oranları.**
KOÇAK T., ABBASOĞLU S.
Türk Üroloji Dergisi, vol.25, no.1, pp.21-26, 1999 (SCI-Expanded)
- CXXVI. **Effect of vitamin C on glutathione and lipid peroxide levels in rats exposed to water-immersion stress.**
ALPTEKİN N., SEÇKİN G. Ş., DOĞRU-ABBASOĞLU S., KOÇAK-TOKER B. N., CEVIKBAS U., UYSAL M. M.
MEDICAL SCIENCE RESEARCH, vol.26, no.9, pp.595-597, 1998 (SCI-Expanded)
- CXXVII. **Effect of vitamin C on glutathione and lipid peroxide levels in rats exposed to water-immersion restraint stress**
ALPTEKİN N., SECKİN S., DOGRU-ABBASOĞLU S., Kocak-Toker N., CEVIKBAS U., UYSAL M.
MEDICAL SCIENCE RESEARCH, no.9, pp.595-597, 1998 (SCI-Expanded)
- CXXVIII. **Mitochondrial lipid peroxidation and antioxidant system in aged rats**
Dogru-Abbasoglu S., UGURNAL B., TAMER-TOPTANI S., AKDENİZ S., AYKAC-TOKER G., Kocak-Toker N., Uysal M. M.
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.27, no.1, pp.35-40, 1998 (SCI-Expanded)
- CXXIX. **Lipid peroxidation and antioxidant enzymes in livers and brains of aged rats**
DOGRUABBASOĞLU S., TAMERTOPTANI S., UGURNAL B., KocakToker N., AYKACTOKER G., UYSAL M.
MECHANISMS OF AGEING AND DEVELOPMENT, no.2, pp.177-180, 1997 (SCI-Expanded)
- CXXX. **The effect of chronic stress on hepatic and gastric lipid peroxidation in long-term depletion of glutathione in rats**
Seckin S., ALPTEKİN N., DogruAbbasoglu S., KocakToker N., TOKER G., Uysal M. M.
PHARMACOLOGICAL RESEARCH, no.1, pp.55-57, 1997 (SCI-Expanded)
- CXXXI. **Lipid peroxides, glutathione, gamma-glutamylcysteine synthetase and gamma-glutamyltranspeptidase activities in several tissues of rats following water-immersion stress**
ALPTEKİN N., SECKİN S., DOGRUABBASOĞLU S., YELKENCI F. K., KocakToker N., TOKER G., UYSAL M.
PHARMACOLOGICAL RESEARCH, no.3-4, pp.167-169, 1996 (SCI-Expanded)

Articles Published in Other Journals

I. NRF2 ACTIVATOR DIMETHYL FUMARATE DIMINISHED STEATOSIS, INFLAMMATION AND LIPID PEROXIDATION IN THE LIVER OF BINGE ETHANOL-TREATED RATS

Bingül İ., Küçükgergin C., Doğan Ekici A. I., Abbasoğlu S., Uysal M.

JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.87, no.1, pp.11-20, 2024

(ESCI)

- II. **GENETIC POLYMORPHISM OF APE1 ASP148GLU IS NOT ASSOCIATED WITH BLADDER CANCER RISK IN A TURKISH POPULATION**
RENDI T. A., KILINÇ S., ERDEM S., DEĞİRMENCİ E., ŞANLI Ö., KÜÇÜKGERGİN C., ABBASOĞLU S. D.
Sabiad , vol.6, no.2, pp.117-121, 2023 (Peer-Reviewed Journal)
- III. **Major Histocompatibility Complex Class I-Related Chain A and Macrophage Migration Inhibitory Factor Gene Polymorphisms in a Turkish Patient Population with Vitiligo**
Esen Aydingöz İ., Bingül İ., Vural P., Abbasoğlu S.
Turkish Journal of Dermatology, vol.17, no.1, pp.11-15, 2023 (ESCI)
- IV. **The effect of vitamin D deficiency and 1,25(OH)2D3 treatment on oxidative stress and Nrf2-antioxidant signaling in ethanol-induced hepatotoxicity**
Bingül I., Aydın A. F., Küçükgergin C., Doğan Ekici A. I., Abbasoğlu S., Uysal M.
Archives of Clinical and Experimental Medicine, vol.6, no.3, pp.127-133, 2021 (Peer-Reviewed Journal)
- V. **VITAMIN D DEFICIENCY DID NOT AUGMENT THE PROGRESSION OF HIGH-FRUCTOSE-INDUCED NONALCOHOLIC FATTY LIVER DISEASE IN RATS**
Bingul I., Kucukgergin C., Aydın A. F., Ekici I. D., Abbasoglu S. D., Uysal M.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, vol.84, no.3, pp.360-368, 2021 (ESCI)
- VI. **Effect of α -lipoic acid and N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet**
BAKİ A. M., VURAL P., AYDIN A. F., SOLUK TEKKEŞİN M., ABBASOĞLU S., UYSAL M. M.
Archives of Clinical and Experimental Medicine, vol.6, pp.1-8, 2021 (Peer-Reviewed Journal)
- VII. **Protective effects of N-acetylcysteine and taurine on oxidative stress induced by chronic acetaldehyde administration in rat liver and brain tissues**
Yıldız Z., BAKİ A. M., KÜÇÜKGERGİN C., VURAL P., ABBASOĞLU S., UYSAL M. M.
Arch Clin Exp Med, vol.4, no.3, pp.113-117, 2019 (Peer-Reviewed Journal)
- VIII. **VCAM1 (T-1591C and T-833C) and E-selectin S128R polymorphisms are not risk factors for Hashimoto's thyroiditis**
Değirmencioğlu S., VURAL P., Özderya A., ABBASOĞLU S.
Arch Clin Exp Med, no.3, pp.138-142, 2018 (Peer-Reviewed Journal)
- IX. **Effects of α -lipoic acid on oxidative stress parameters in experimental hyperthyroidism**
BAKİ A. M., AYDIN A. F., VURAL P., SOLUK TEKKEŞİN M., ABBASOĞLU S., UYSAL M. M.
Arch Clin Exp Med, no.3, pp.190-194, 2018 (Peer-Reviewed Journal)
- X. **N-Acetylcysteine supplementation decreased brain lipid and protein oxidations produced by experimental homocysteine thiolactone exposure: Relevance to neurodegeneration.**
AYDIN A. F., KONDAKÇI G., HATIPOĞLU S., Doğru-Abbasoğlu S., UYSAL M.
Pathophysiology : the official journal of the International Society for Pathophysiology, vol.25, no.2, pp.125-129, 2018 (Scopus)
- XI. **Carnosine treatment diminished oxidative stress and glycation products in serum and tissues of D-galactose-treated rats**
Aydın F., Kalaz E. B., Küçükgergin C., Çoban J., Dogru-Abbasoglu S., Uysal M.
Current Aging Science, vol.11, no.1, pp.10-15, 2018 (Scopus)
- XII. **Association of leukotrichia in vitiligo and Asp148Glu polymorphism of apurinic/aprimidinic endonuclease 1 (APE1).**
AYDIN A. F., Aydingöz İ. E., ABBASOĞLU S., VURAL P., UYSAL M. M.
international journal of trichinology, no.9, pp.171-176, 2017 (Peer-Reviewed Journal)
- XIII. **Association of Leukotrichia in Vitiligo and Asp148Glu Polymorphism of Apurinic/Apyrimidinic Endonuclease 1.**
AYDIN A., AYDINGÖZ İ., Doğru-Abbasoğlu S., Vural P., UYSAL M.
International journal of trichology, vol.9, pp.171-176, 2017 (Scopus)
- XIV. **Effects of carnosine plus vitamin E and betaine treatments on oxidative stress in some tissues of**

aged rats.

Çoban J., Bingül İ., Yeşil-Mızrak K., Abbasoğlu S., Öztezcan S., Uysal M. M.
Current Aging Science, vol.6, no.2, pp.199-205, 2013 (Scopus)

- XV. **Midnight salivary cortisol and other effective factors in the graduation of clinical suspect of Cushing Syndrome; is there any reasonable clinical score?**
Mert M., TANAKOL R., Karpuzoğlu H., ABBASOĞLU S., YARMAN E. S., Boztepe H., Alagöl F.
Open Journal of Endocrine and Metabolic Diseases, vol.3, pp.52-54, 2013 (Peer-Reviewed Journal)
- XVI. **Aminoguanidin ve N-aseilsisteinin endotoksemik sirozlu sıçanlarda karaciğer hasarı, oksidatif ve nitrozatif stres üzerine etkisi**
ABBASOĞLU S., BALKAN J., KANBAGLI O., Çevikbaş U., TOKER G. A., UYSAL M. M.
KOCATEPE TIP DERGİSİ, vol.5, pp.27-32, 2004 (Peer-Reviewed Journal)
- XVII. **Nondiabetik popülasyonda insülin direnci ve metabolik sendrom parametrelerinin karşılaştırılması**
KARADAG B., Sayalı E., Eraldemir E., Kendigelen S., ABBASOĞLU S., Ermiş Z., Döventaş A.
Diabet Bilimi, vol.1, pp.66-70, 2003 (Peer-Reviewed Journal)
- XVIII. **İyotlama uygulaması öncesi orta öğretim öğrencilerinde (13-18 yaş) guatr sıklığı ve idrar iyot düzeyi.**
Akpınar D., TANAKOL R., BOZTEPE F. H., ABBASOĞLU S., TOKER G. A., Alagöl F.
İstanbul Tıp Fakültesi Mecmuası, vol.65, pp.176-181, 2002 (Peer-Reviewed Journal)
- XIX. **Tip 2 diabetes mellituslu olgularda yağ içeriği yüksek öğün sonrası postprandial lipid seviyelerinin değerlendirilmesi.**
Okyar M., KARADAG B., Sayalı E., ABBASOĞLU S., Serin Ö., Kundur H.
ENDOKRİNOLOJİDE YÖNELİŞLER, vol.11, pp.23-28, 2002 (Peer-Reviewed Journal)
- XX. **DeneySEL karaciğer sirozunda plazmada, eritrositlerde ve apo-B içeren lipoproteinlerde oksidatif değişiklikler**
Öztezcan S., ABBASOĞLU S., CALAY Z. Z., AYKAC-TOKER G., UYSAL M. M.
İstanbul Tıp Fakültesi Mecmuası, vol.64, pp.156-159, 2001 (Peer-Reviewed Journal)
- XXI. **Oksidatif stres göstergesi olarak serumda total sülfidril düzeyleri ve glutatyon peroksidaz aktivitesi**
KANBAGLI O., ABBASOĞLU S., ÖZDEMİRLER G., Aykaç-Toker G., UYSAL M. M.
İstanbul Tıp Fakültesi Mecmuası, vol.63, pp.264-267, 2000 (Peer-Reviewed Journal)
- XXII. **Aterosklerozla ilişkili hastalıklarda lipit peroksidasyonu ve antioksidan sistem üzerine incelemeler**
UYSAL M. M., KANBAGLI O., ABBASOĞLU S., MEHMETCIK G., ÖZDEMİRLER G., AYKAC-TOKER G.
Osmangazi Üniversitesi Tıp Fakültesi Dergisi, vol.20, pp.141-154, 1999 (Peer-Reviewed Journal)
- XXIII. **Galaktozamin ve endotoksin uygulanan sıçanların karaciğer ve plazmalarında lipit peroksidasyonunun ve antioksidan sistemlerin incelenmesi**
KANBAGLI O., TURKOGLU U., OZTEZCAN S., ABBASOĞLU S., UYSAL M., Aykaç-Toker G.
Klinik Gelişim, vol.11, pp.441-443, 1998 (Peer-Reviewed Journal)
- XXIV. **Glutatyonu tüketilen sıçanlarda kronik stresin karaciğer ve mide lipit peroksidasyonu üzerine etkisi**
SEÇKİN G. Ş., ALPTEKİN N., ABBASOĞLU S., TOKER B. N., TOKER G., Uysal M.
Klinik Gelişim, vol.11, pp.434-435, 1998 (Peer-Reviewed Journal)
- XXV. **Farklı testiküler patolojilerde lipit peroksidasyon düzeyi.**
KADIOĞLU A., Köksal İ. T., ABBASOĞLU S., Orhan İ., Uysal M.
TÜRK ÜROLOJİ DERGİSİ, vol.24, pp.250-254, 1998 (Scopus)

Books & Book Chapters

I. Nükleik Asitler

Abbasoğlu S.

in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.135-151, 2017

II. Hem Sentezi ve Yıkımı

Abbasoğlu S.

in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.363-386, 2017

III. Carnosin protection against liver injury

UYSAL M. M., TOKER B. N., ABBASOĞLU S.

in: Imidazole Dipeptides Chemistry, Analysis, Function and Effects, Preedy VR, Editor, The Royal Society Of Chemistry, Londra, pp.510-527, 2015

IV. Carnosine and ischemia reperfusion injury.

Abbasoğlu L., ABBASOĞLU S., Uysal M.

in: Imidazole Dipeptides: Chemistry, Analysis, Function and Effects, Preedy VR, Editor, The Royal Society Of Chemistry,, Londra, pp.341-355, 2015

V. Seminal Plazmada Oksidan ve Antioksidanların Saptanması

ABBASOĞLU S.

in: Erkek Üreme Sistemi Hastalıkları ve Tedavisi, Aşçı R, Çayan S, Erdemir F, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.367-376, 2013

VI. Karaciğer Hastalıkları (Bölüm 77-90)

ABBASOĞLU S.

in: Klinisyenler için Laboratuvar Tıbbi Rehberi, Ulukaya E., Editor, Nobel Ve Güneş Tıp Kitabevi, Bursa, pp.667-753, 2004

Refereed Congress / Symposium Publications in Proceedings

I. 1,25(OH)2D3 treatment alleviated the ethanol induced kidney damage

Gümüş Ş. N., Bingül I., Aydın A. F., Soluk Tekkeşin M., Küçükgergin C., Abbasoğlu S.
48th FEBS CONGRESS, Milan, Italy, 29 June - 03 July 2024, pp.209

II. Effect of α -lipoic acid/N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet

Baki A. M., Vural P., Aydın A. F., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M.

4th International Congress on Medical and Health Sciences, Antalya, Turkey, 25 - 26 September 2020, pp.93-95

III. Effect of α -lipoic acid/N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet

Baki A. M., Vural P., Aydın A. F., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M.

4th International Congress on Medical and Health Sciences, Antalya, Turkey, Antalya, Turkey, 25 - 26 September 2020, pp.99

IV. Protective effects of N-acetylcysteine and taurine against acetaldehyde-induced oxidative stress in liver and brain tissues of rats.

ABBASOĞLU S., Yıldız Z. D., BAKI A. M., KÜÇÜKGERGİN C., VURAL P., UYSAL M. M.

5th EFLM-UEMS European Joint Congress In Laboratory Medicine, Antalya, Turkey, 10 - 13 October 2018, vol.P-080, pp.146

V. Carnosine protects acetaminophen-induced liver injury via activation of the nuclear erythroid-related factor-2/heme oxygenase-1

ABBASOĞLU S., TOKER B. N., UYSAL M. M.

5th EFML-UEMS European Joint Congress In Laboratory Medicine, Antalya, Turkey, 10 - 13 October 2018, pp.230

VI. Effects of α -Lipoic Acid on Tissue Oxidative Stress Parameters in Experimental Hypothyroidism

BAKİ A. M., AYDIN A. F., VURAL P., SOLUK TEKKEŞİN M., OLGAÇ N. V., ABBASOĞLU S., UYSAL M. M.

The 43rd FEBS Congress, Prague, Czech Republic, 2018, Prag, Czech Republic, 7 July - 12 September 2018

VII. Effects of α -lipoic acid on tissue oxidative stress parameters in experimental hypothyroidism.

BAKİ A. M., AYDIN A. F., VURAL P., SOLUK TEKKEŞİN M., OLGAÇ N. V., ABBASOĞLU S., UYSAL M. M.

The 43th FEBS Congress,, Prag, Czech Republic, 7 - 12 July 2018, vol.P.09-061, pp.61

VIII. The endothelin 1 and endothelin receptor A gene polymorphisms increase the risk of developing papillary thyroid carcinoma

VURAL P., AYDIN A. F., ABBASOĞLU S., ÇİL E., UYSAL M. M.

29th World Congress of World Association of Societies of Pathology and Laboratory Medicine WASPALM2017, Kyoto, Japan, 15 - 18 November 2017

- IX. **Glutaminin bilateral karotis oklüzyonu ile serebral iskemi oluşturulan sıçanlarda serebral iskemiyeye karşı koruyucu etkisinin araştırılması**
Bahşeliyev Ş., Uğurlucan M., Sayın Ö. A., Önalın M. A., Beyaz M. O., Öztaş D. M., Kıran T., Küçükgergin C., Abbasoğlu S., Bozbuğa N., et al.
18. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi & 9. Ulusal Fleboloji Kongresi 9-12 Kasım 2017, Girne-KKTC, Girne, Cyprus (Kkct), 9 - 12 November 2017, vol.26, no.1, pp.6
- X. **Deneysel hiperttiroidide a-lipoik asidin kanda ve karaciger dokusunda oksidatif stres parametreleri üzerine etkisi**
BAKİ A. M., AYDIN A. F., SOLUK TEKKEŞİN M., VURAL P., ABBASOĞLU S., OLGAC N. V., UYSAL M. M.
Uluslararası Biyokimya Kongresi 2017, Erzurum, Turkey, 19 - 23 September 2017
- XI. **The Effects of Dietary Curcumin and Capsaicin on Preventing High Fat Diet Induced Fatty Liver from Apoptosis in a Rat Model**
İYİDOĞAN Y., TANRIKULU KÜÇÜK S., KÜÇÜKGERGİN C., Söğüt İ., ABBASOĞLU S., SEYİTHANOĞLU M., Koçak H.
1st International Conference on Fatty Liver (ICFL), Sevilla, Spain, 1 - 03 June 2017, vol.2, pp.1-92
- XII. **The effect of betaine on hepatic steatosis, and oxidative stress induced by high fructosebcontaining diet in rats.**
ABBASOĞLU S., GİRİŞ M., OLGAC N. V., UYSAL M. M.
International Conference on Fatty Liver, Sevilla, Spain, 1 - 03 June 2017, pp.79-80
- XIII. **ffects of curcumin on oxidant-antioxidant system in high fat diet fed rats.**
Tanrikulu-Küçük S., Küçükgergin C., ABBASOĞLU S., Koçak H., Seyithanoğlu M., İYİDOĞAN Y.
International Conference on Fatty Liver, Sevilla, Spain, 1 - 03 June 2017, pp.78
- XIV. **Effects of curcumin on oxidant-antioxidant system in high fat diet fed rats**
Tanrikulu Küçük S., Küçükgergin C., Abbasoğlu S., Koçak H., Seyithanoğlu M.
International Conference on Fatty Liver, Sevilla, Spain, 01 June 2017
- XV. **The effects of dietary curcumin and capsaicin on preventing high fat diet induced fatty liver from apoptosis in a rat model**
İYİDOĞAN Y., Tanrikulu-Küçük S., Küçükgergin C., Söğüt İ., ABBASOĞLU S., Seyithanoğlu M., Koçak H.
International Conference on Fatty Liver, Sevilla, Spain, 1 - 03 June 2017, pp.77
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- XVII. **Karnozinin antiglikasyon ve antioksidan potansiyelinin yaşlı sıçanlarda incelenmesi**
Bingül İ., Yılmaz Z., Aydın A. F., Çoban J., Abbasoğlu S., Uysal M. M.
16. Turkish Society of Clinical Biochemistry, XVII. International Congress of Clinical Biochemistry, Girne, Cyprus (Kkct), 4 - 07 May 2017, no.4, pp.104
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Abbasoğlu S., Aydınöz İ. E., Bingül İ., Vural P., Uysal M.
Türk Biyokimya Derneği, Sivas TBD Biyokimya Günleri, Sivas, Turkey, 2 - 05 November 2016, vol.41, no.25, pp.1
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Bingül İ., Aydın A. F., Başaran Küçükgergin C., Doğan Ekici I., Çoban J., Abbasoğlu S., Uysal M. M.
Türk Biyokimya Derneği, Sivas Biyokimya Günleri, Sivas, Turkey, 2 - 05 November 2016, vol.41, pp.34
- XX. **Alkole bağlı olmayan hepatik fibroz modelinde betain tedavisinin iyileştirici etkisi.**
Bingül İ., Fidan A. F., Küçükgergin C., Doğan Ekici A. I., Çoban J., Abbasoğlu S., Uysal M.
Türk Biyokimya Derneği Biyokimya Günleri, Sivas, Turkey, 02 November 2016
- XXI. **Alkole bağlı olmayan hepatik fibroz modelinde betain tedavisinin iyileştirici etkisi**
Bingül İ., Aydın A. F., Küçükgergin C., Doğan Ekici A. I., Çoban J., Abbasoğlu S., Uysal M.
Türk Biyokimya Derneği Biyokimya Günleri, Sivas, Turkey, 2 - 05 November 2016, pp.1
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Aydın F., Hatipoğlu S., Kondakçı G., ABBASOĞLU S., Uysal M.
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ABBASOĞLU S., BİNGÜL İ., VURAL P., ÇİL E., UYSAL M. M.
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- XXV. **Resveratrolün metilglioksal uygulanan sıçanlarda glikasyon ve oksidasyon ürünleri üzerine etkisi.**
Yılmaz Z., AYDIN A. F., KALAZ E. B., ABBASOĞLU S., UYSAL M. M., TOKER B. N.
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Türk Klinik Biyokimya Derneği, XVI. Uluslararası Katılımlı Klinik Biyokimya Kongresi, Aydın, Turkey, 5 - 08 May 2016, vol.14, pp.104
- XXVII. **Papiller tiroid kanserinde vasküler endotelyal büyüme faktörü gen polimorfizmlerinin incelenmesi.**
Abbasoğlu S., Çil E., Bingül İ., Uysal M. M., Vural P.
Uluslararası katılımlı XVI. klinik Biyokimya Kongresi & IATDMCT Regional Meeting, Aydın, Turkey, 5 - 08 May 2016, vol.14, pp.129
- XXVIII. **Betainin deneysel alkolik karaciğer fibrozunda oksidatif stres, inflamasyon ve stellat hücre aktivasyonu üzerine etkisi.**
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XXII. Prof.Dr. A. Lütfi Tat Sempozyumu, Ankara, Turkey, 18 - 22 November 2015
- XXX. **Makrofaj Migrasyon İnhibisyon Faktörü (MIF) -173G/C rs 755622 ve rs 2096525 polimorfizmleri ve vitiligo riski.**
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XXII. Prof.Dr. A. Lütfi Tat Sempozyumu, Ankara, Turkey, 18 - 22 November 2015
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8th World Congress on Diabetes and Obesity, Riga, Lithuania, 2 - 03 July 2015, pp.133
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- XXXVI. **Salivary cortisol after overnight dexametason suppression test in different patient groups.**
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17th European Congress of REEndocrinology, Dublin, Ireland, 16 - 20 May 2015, pp.9
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MERT M., TANAKOL R., KARPUZOĞLU H., ABBASOĞLU S., SOYLUK SELÇUKBİRİCİK Ö., YARMAN E. S., ALAGÖL M. F.
17th European Congress of Endocrinology (ECE 2015), 16 - 20 May 2015
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Özderya A., Aydın K., Temizkan Ş., ABBASOĞLU S., VURAL P.
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American Urology Association, Annual Meeting, New Orleans, United States Of America, 15 - 19 May 2015, pp.193
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. 15. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 23 - 26 April 2015, pp.1
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Bingül İ., Aydın A. F., Küçükgergin C., Abbasoğlu S., Uysal M.
XV. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 23 April 2015
- XLII. **Endotelin Reseptör A (EDNRA) G-231A Polimorfizmi ve Tiroid Kanseri.**
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Bingül İ., Aydın A. F., Başaran Küçükgergin C., Abbasoğlu S., Uysal M. M.
Türk Klinik Biyokimya Derneği, XV. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 23 - 26 April 2015, no.18, pp.69
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6. DETAE Günleri, İstanbul, Turkey, 24 - 25 November 2014, pp.32

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6. DETAE Günleri, İstanbul, Turkey, 24 - 25 November 2014, pp.1

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Bingül İ., Başaran Küçükgergin C., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M. M.

6. DETAE Günleri, İstanbul, Turkey, 24 - 25 November 2014, no.222, pp.417

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6. DETAE Günleri, İstanbul, Turkey, 24 - 25 November 2014, pp.1

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6DETAE Günleri , İstanbul, Turkey, 24 November 2014

LIII. Antioxidant effects of probiotics in experimentally induced peritonitis.

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Aydın A. F., Çoban J., Doğan Ekici A. I., Kalaz B., Abbasoğlu S., Uysal M.

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LVII. Blueberry treatment attenuated progression of fibrosis to preneoplastic lesions and oxidative stress in the liver of diethylnitrosamine-treated rats

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IFCC-World Lab 22nd International Congress of Clinical Chemistry and Laboratory Medicine and 26 th National Congress of The Turkish Biochemical Society, , İstanbul, Turkey, 22 June 2014 - 26 February 2024, pp.1

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Endocrine Society's 96th Annual Meeting and Expo, Chicago, United States Of America, 21 - 24 June 2014, pp.914

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MERT M., TANAKOL R., KARPUZOĞLU H., ABBASOĞLU S., SOYLUK SELÇUKBİRİCİK Ö., BOZTEPE H., YARMAN E. S., ALAGÖL M. F.

Endocrine Society's 96th Annual Meeting and Expo (ENDO 2014), 21 - 24 June 2014

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Aydingöz I., Aydın A. F., Abbasoğlu S., Vural P., Uysal M.
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Abbasoğlu S., Çoban J., Kalaz E. B., Doğan Ekici A. I., Küçükgergin C., Uysal M.
. 20th IFCC-EFLM European Congress of Clinical Chemistry and Laboratory Medicine (Eurolab), Milan, Italy, 19 May 2013
- LXV. **D-Galaktoz uygulanan sıçanlarda yaban mersininin karaciğerde prooksidan-antioksidan denge ve doku hasarı üzerine etkisi.**
Çoban J., Kalaz B., Küçükgergin C., Aydın A. F., Doğan Ekici A. I., Abbasoğlu S., Uysal M.
XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Turkey, 25 - 28 April 2013, pp.1
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Öztezcan S., Çoban J., Bingül İ., Abbasoğlu S., Yeşil Mızrak K., Uysal M.
22nd IUBMB and 37th Federation of European Biochemical Societies (FEBS) Congress, Sevilla, Spain, 4 - 09 September 2012, no.87, pp.218
- LXVIII. **Effect of olive leaf extract treatment on oxidative stress in liver, heart and brain tissues of aged rats**
Öztezcan S., Çoban J., Bingül I., Doğru-Abbasoğlu S., Yeşil-Mızrak K., Uysal M.
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Bingül İ., Başaran Küçükgergin C., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M. M.
Türk Klinik Biyokimya Derneği, XII. Ulusal Klinik Biyokimya Kongresi, Muğla, Turkey, 12 - 15 April 2012, no.72, pp.114
- LXX. **Yaban mersininin dietilnitrozamine bağlı karaciğer hasarı, oksidatif ve nitrozatif stres üzerine etkisinin araştırılması**
Bingül İ., Küçükgergin C., Soluk Tekkeşin M., Olgaç N. V., Abbasoğlu S., Uysal M.
XII. Ulusal Klinik Biyokimya Kongresi, Muğla, Turkey, 12 April 2012
- LXXI. **Karnozin ve E vitamininin birlikte kullanımının yaşlı sıçanlarda karaciğer, kalp ve beyin dokularında oksidatif stres üzerine etkisi.**
Çoban J., Bingül İ., Abbasoğlu S., Öztezcan S., Uysal M. M.
Türk Biyokimya Derneği, XXIII. Ulusal Biyokimya Kongresi, Adana, Turkey, 29 November - 02 December 2011, vol.36, no.193, pp.1
- LXXII. **Vitiligo'lu hastalarda vitamin D reseptör genleri ApaI, BsmI, FokI, TaqI gen polimorfizmlerinin incelenmesi.**
Aydingöz İ. E., Bingül İ., Abbasoğlu S., Vural P., Uysal M. M.
XX. Prof. Dr. A. Lütfü Tat Sempozyumu "Güncel Konular", Ankara, Turkey, 16 - 20 November 2011, no.4, pp.28
- LXXIII. **Vitiligolu hastalarda tümör nekrozis faktör-? (TNF-?) geni -308 G/A polimorfizminin incelenmesi.**
Aydingöz İ. E., Abbasoğlu S., Kanmaz Özer M., Vural P., Uysal M. M.
VI. Ege Dermatoloji Günleri, Muğla, Turkey, 4 - 08 May 2011, pp.10

- LXXIV. **İdiyopatik erkek infertilitesinde seminal plazmada oksidatif ve nitrozatif stres göstergelerinin değerlendirilmesi.**
Küçükgergin C., Giriş M., Aktan G., Kumral A., Abbasoğlu S., Kadioğlu A., Toker B. N.
XI. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 28 April 2011
- LXXV. **Vitiligolu hastalarda vitamin D reseptör geni ApA1 polimorfizminin incelenmesi.**
Aydingöz İ. E., Bingül İ., Abbasoğlu S., Vural P., Uysal M. M.
XI. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 28 April - 01 May 2011, no.72, pp.124
- LXXVI. **Effect of carnosine or taurine treatment on oxidative stress in isoprenaline induced myocardial infarction in rats**
Karpuzoğlu F. H., Aydın A. F., Arıcan N., Abbasoğlu S.
3rd International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 08 May 2009, pp.1-2
- LXXVII. **Endogenous and induced lipid peroxide levels in tissues of taurine-depleted rats**
Dogru-Abbasoglu S., Balkan-Karabasoglu J., Dogru-Abbasoglu S., Aykac-Toker G., Uysal M.
31st Congress of the Federation-of-European-Biochemical-Societies (FEBS), İstanbul, Turkey, 24 - 29 June 2006, pp.156-157

Supported Projects

ABBASOĞLU S., KAYTAZ A. M., Project Supported by Higher Education Institutions, Mesane kanserli hastalarda uzun kodlamayan RNA-ATB ve miR-200c ekspresyonlarının incelenmesi, 2022 - 2024

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Memberships / Tasks in Scientific Organizations

Serbest Radikaller ve Antioksidanlar Araştırma Derneği, Member, 1997 - Continues

Türk Klinik Biyokimya Derneği, Member, 1996 - Continues

Türk Biyokimya derneği, Member, 1996 - Continues

Scientific Refereeing

Canadian J Gastroenterol Hepatol, SCI Journal, July 2018

Nobel Medicus, Other Indexed Journal, July 2018

The Anatolian Journal of Cardiology, SCI Journal, June 2018

Turkish J of Biochemistry, SCI Journal, December 2017

Amino Acids, National Scientific Refreed Journal, February 2017

Turkish Journal of Biochemistry, SCI Journal, November 2016

Laboratuvar Güvenlik Kılavuzu, Scientific / Professional Book Published by Other Publishers, June 2016

Expert Review of Gastroenterology and Hepatology, SCI Journal, March 2016

Oxid Med Cell Longevity, SCI Journal, October 2015

Gene, SCI Journal, September 2015

Uludağ Üniversitesi Tıp Fakültesi Dergisi, National Scientific Refreed Journal, September 2015

Pathophysiology, Other Indexed Journal, March 2015

Turkish Journal of Biochemistry, SCI Journal, December 2014

Turkish Journal of Biochemistry, SCI Journal, October 2014
Human and Experimental Toxicology, SCI Journal, October 2014
Turkish Journal of Biochemistry, SCI Journal, November 2013
BioMed Res Int, SCI Journal, April 2013

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