

Prof. Ümit Dilber MUTLU

Personal Information

Office Phone: [+90 212 414 2000](tel:+902124142000)

Email: umturk@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/umturk/>

Address: İÜ İstanbul Tıp Fakültesi, Monoblok Cerrahi Binası, Çocuk Sağlığı ve Hastalıkları AD, Çocuk Biyokimya Laboratuvarı, 34093 Şehremini-Istanbul

Education Information

Undergraduate, Istanbul University, Istanbul Medical Faculty, Tıp, Turkey 1982 - 1988

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Medicine Education

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Temel Bilimler, 2004 - Continues

Academic and Administrative Experience

İstanbul Üniversitesi, Istanbul Medical Faculty, 2015 - Continues

Advising Theses

MUTLU Ü. D., Doksorubisin ile oluşturulan oıksidatif stres ve doku hasarı üzerine ontioksidan etkili bazı bileşiklerin etkisinin incelenmesi", Expertise In Medicine, A.Kumral(Student), 2008

MUTLU Ü. D., Aterosklerotik damar hastalıklarında oksidatif DNA hasarı incelenmesi, Expertise In Medicine, Z.Akalın(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- Cord blood non-protein bound iron and cardiac troponin T levels in newborns of pre-eclamptic mothers**

Karadeniz L., Coban A., Ince Z., Turkoglu U., Can G.

ACTA PAEDIATRICA, vol.96, pp.99, 2007 (SCI-Expanded)

- II. **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)
- III. **Could honey have a place in colitis therapy? Effects of honey, prednisolone, and disulfiram on inflammation, nitric oxide, and free radical formation**
Bilsel Y., Bugra D., Yamaner S., Bulut T., Cevikbas U., Turkoglu U.
DIGESTIVE SURGERY, vol.19, no.4, pp.306-311, 2002 (SCI-Expanded)
- IV. **In vitro effects of peroxyxynitrite on human spermatozoa**
OZTEZCAN S., Turkoglu U., KERVANCIOGLU E., Kocak T., Kocak-Toker N., AYKAC-TOKER G.
ANDROLOGIA, vol.31, no.4, pp.195-198, 1999 (SCI-Expanded)
- V. **Superoxide dismutase activity and the effect of N-methyl-D-aspartate antagonists on lipid peroxidation in the early phase of cold injury**
Kiris T., Gorgulu A., Unal F., Turkoglu U., Cobanoglu S., Ekuklu G.
RESEARCH IN EXPERIMENTAL MEDICINE, vol.198, no.6, pp.341-347, 1999 (SCI-Expanded)
- VI. **Nitric oxide and radiation enteritis**
Erbil Y., DİBEKOGLU C., Turkoglu U., Ademoglu E., BERBER E., Kizir A., Mercan S., TOKER G.
EUROPEAN JOURNAL OF SURGERY, vol.164, no.11, pp.863-868, 1998 (SCI-Expanded)
- VII. **The effect of N-acetyl-cysteine and N-omega-nitro-L-arginine methyl ester treatment on lipopolysaccharide-induced oxidative stress in lung of rats**
Turkoglu U., Oztezcan S., Tamer-Toptani S., Uysal M., Toker G.
BIOCHEMICAL ARCHIVES, vol.14, no.2, pp.139-146, 1998 (SCI-Expanded)
- VIII. **Effects of thymosin alpha-1 on erythrocyte lipid levels and erythrocyte membrane (Na⁺-K⁺)-ATPase activity in experimental hypercholesterolemia**
Gokkusu C., Ademoglu E., OZ H., Turkoglu U.
JAPANESE JOURNAL OF MEDICAL SCIENCE & BIOLOGY, vol.50, no.2, pp.45-53, 1997 (SCI-Expanded)
- IX. **Urinary glycosaminoglycan levels in patients with Graves' ophthalmopathy: An effective parameter for the grading of ophthalmopathy**
Yarman S., Gokkusu C., Turkoglu U., Ademoglu E., Alagol F.
MEDICAL SCIENCE RESEARCH, vol.24, no.9, pp.647-648, 1996 (SCI-Expanded)
- X. **Thymosin alpha (1) protects liver and aorta from oxidative damage in atherosclerotic rabbits**
Gokkusu C., Ademoglu E., Turkoglu U., OZ H., Öz F.
LIFE SCIENCES, vol.59, no.13, pp.1059-1067, 1996 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Nefrotik sendromlu çocuklarda serum asimetrik dimetiarginin (ADMA) düzeyleri ve kardiyovasküler risk faktörleri arasındaki ilişki**
Aksu B., EMRE S., YILMAZ A., YÜRÜK YILDIRIM Z. N., MUTLU Ü. D., Erol B., PEHLİVANOĞLU C.
8. Ulusal Çocuk Nefroloji Kongresi, Antalya, Turkey, 29 September - 01 October 2014, pp.72
- II. **The risc factors for atherosclerosis in nephrotic children**
Aksu B., Emre S., Yılmaz A., Yürük Yıldırım Z. N., Mutlu Ü. D., Erol B., Pehlivanoğlu C.
The 47th ESPN Congress, Porto, Portugal, 18 - 20 September 2014, vol.29, no.9, pp.1649-1867
- III. **The prevalance of methylene tetrahydrofolate reductase enzyme polymorphism and its association with coronary artery disease in Turkish population**
Ilhan E., Bilge A., Ozben B., Turkoglu U., Yilmaz E., Nisanci Y., Uysal M.
ESC Congress 2004, Munich, Germany, 28 August - 01 September 2004, vol.25, pp.143
- IV. **DNA damage as a predictor of oxidative stress and its association with severity of coronary artery**

disease

Akalin Z., Bilge A., Ozben B., Turkoglu U., Uysal M., Yilmaz E., Nisanci Y.

ESC Congress 2004, Munich, Germany, 28 August - 01 September 2004, vol.25, pp.51

Supported Projects

MUTLU Ü. D., Project Supported by Higher Education Institutions, DOKSORUBİSİN İLE OLUŞTURULAN OKSİDATİF STRES VE DOKU HASARI ÜZERİNE ANTİOKSİDAN ETKİLİ BAZI BİLEŞİKLERİN ETKİSİNİN İNCELENMESİ, 2010 - 2012

Metrics

Publication: 14

Citation (WoS): 134

Citation (Scopus): 165

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H-Index (Scopus): 5