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Education Information

Doctorate, Istanbul University, Istanbul Medical Faculty, Biyokimya Anabilim Dalı, Turkey 1985 - 1988
Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Biyokimya Anabilim Dalı, Turkey 1981 - 1985

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Sıçanlarda aterojenik diete bağlı serum beyin ve lipit değişikliklerinin beyin ATPaz aktiviteleri ile ilişkisi , Istanbul University, Temel Bilimler, Biyokimya Anabilim Dalı, 1988
Expertise In Medicine, arklı dozlarda E vitamini uygulamasının, membranlar üzerine etkilerinin, membrana bağlı ATPaz aktivitelerinin ölçülmesi yoluyla incelenmesi, Istanbul University, Temel Bilimler, Biyokimya Anabilim Dalı, 1985

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 1981 - Continues

Advising Theses

BEKPINAR S., Sıçanlarda gentamisin ile oluşturulmuş böbrek hasarında hemoksijenaz-1'in rolü, Expertise In Medicine, E.Aycan(Student), 2016
BEKPINAR S., Torasik aort anevrizmalı (TTA) dokuda protein ekspresyonunun incelenmesi, Doctorate, M.Serhatlı(Student), 2013
BEKPINAR S., Deneysel metabolik sendromda resveratrol uygulamasının metilglioksal düzeyleri ve vasküler fonksiyon

üzerine etkisi, Expertise In Medicine, S.Develi(Student), 2013
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BEKPINAR S., Behçet hastalığında nitrik oksit etkisi, Postgraduate, N.Kılıç(Student), 2001
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BEKPINAR S., Diyabetik sıçanlarda böbrek yapı ve fonksiyonu üzerine aminoguanidinin etkisi, Postgraduate, G.Seferoğlu(Student), 1999
BEKPINAR S., Alkol ile uyarılan gastrik lezyon oluşumunda nitrik oksidin rolü, Postgraduate, R.Bulut(Student), 1997
BEKPINAR S., Sıçanda kronik etanol uygulamasının beyinde H2O2 ile indüklenen oksidatif stres üzerine etkisi, Expertise In Medicine, Y.Meryem(Student), 1995
BEKPINAR S., Sıçanlarda asprinin eritrosit ATP, glikoz kullanımı ve elektrolit düzeylerine etkisi, Postgraduate, F.Özant(Student), 1995

Published journal articles indexed by SCI, SSCI, and AHCI

I. **The effect of glycine on oxidative stress, inflammation and renin-angiotensin system in kidneys and aorta of cyclosporine-administered rats**
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V. **How does spa treatment affect cardiovascular function and vascular endothelium in patients with generalized osteoarthritis? A pilot study through plasma asymmetric di-methyl arginine (ADMA) and L-arginine/ADMA ratio**
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VI. **Evaluation of the Relation Between Omentin-1 and Vitamin D in Postmenopausal Women With or Without Osteoporosis**
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VII. **Effects of resveratrol on high-fructose-induced testis injury in rats**
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X. **Effects of Balneotherapy on Serum Levels of Shingosine-1-Phosphate in Patients With Osteoarthritis**
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XX. **Nitrergic, glutamatergic and gabaergic systems in lithium toxicity**
Yamanturk-Celik P., Unlucerci Y., Sevgi S., Bekpinar S., Eroglu L.
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XXI. **The comparative proteomics analysis by lc-ms/ms of thoracic aortic aneurysms (taa) tissue**

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NEW BIOTECHNOLOGY, vol.29, 2012 (SCI-Expanded)

XXII. **-765 G -> C and -1195 A -> G Promoter Variants of the Cyclooxygenase-2 Gene Decrease the Risk for Preeclampsia**
Gurdol F., Cakmakoglu B., Dasdemir S., Isbilen E., Bekpinar S., Isbir T.
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XXX. **Evaluation of leukocyte arylsulphatase A, serum interleukin-6 and urinary heparan sulphate following tamoxifen therapy in breast cancer**
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XXXI. **Cardiovascular risk assessment and homocysteine and leptin levels in peritoneal dialysis and hemodialysis patients**
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XXXIII. **The role of supplementation or inhibition of nitric oxide production in burn injury to reduce ischemic damage**
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PHARMACOLOGICAL RESEARCH, vol.44, no.2, pp.95-98, 2001 (SCI-Expanded)

XXXVIII. **Testis glutathione peroxidase and phospholipid hydroperoxide glutathione peroxidase activities in aminoguanidine-treated diabetic rats**
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BEKPINAR S., Project Supported by Higher Education Institutions, Plazma ve HDL fraksiyonunda sfingozin 1 fosfat miktar belirtimi, 2011 - 2014

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Metrics

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