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Education Information

Expertise In Medicine, Kocaeli University, Tıp Fakültesi, Turkey 2003 - 2008

Undergraduate, Gaziantep University, School Of Medicine, Turkey 1993 - 1999

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Kocaeli University, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Unlocking Optimal Glycemic Interpretation: Redefining HbA1c Analysis in Female Patients With Diabetes and Iron-Deficiency Anemia Using Machine Learning Algorithms**
Abdillahi K. M., ERALDEMİR F. C., KÖSESOY İ.
Journal of Clinical Laboratory Analysis, vol.38, no.13-14, 2024 (SCI-Expanded)
- II. **Etanercept Ameliorates Vascular, Endocrine, and Ovarian Changes in a Rat Model of DHEA-Induced Polycystic Ovary Syndrome**
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- III. **What is the ideal preconditioning time to reduce laparoscopic-induced oxidative stress?**
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- IV. **Deneysel akut pankreatit modelinde intraduktal botulinum toksin uygulaması enflamasyonu baskıladı Intraductal botulinum toxin injection suppressed the inflammation in experimental acute pancreatitis**
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- V. **Serum cholecystokinin levels can be a predictive factor for difficult cholecystectomy: Decreased cholecystokinin receptor levels**
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- VI. **Antioxidant Effect of Thioredoxin and Vitamin D3 in Peritoneal Dialysis Patients**
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BIOMED RESEARCH INTERNATIONAL, vol.2022, 2022 (SCI-Expanded)
- VII. **Protective effect of oltipraz in testicular ischaemia/reperfusion injury: An experimental study.**
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Andrologia, vol.54, no.1, 2022 (SCI-Expanded)
- VIII. **Protective effects of rectal ozone administration on colon anastomoses following radiotherapy**
YILMAZ T. U., YİRMİBEŞOĞLU ERKAL E., ÇINAR S., ERALDEMİR F. C., VURAL Ç., Tas E. U., UTKAN N. Z.
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.31, 2022 (SCI-Expanded)
- IX. **THE EFFECTS OF ETANERCEPT AND CABERGOLINE ON ENDOMETRIOTIC IMPLANTS, UTERUS AND OVARIES IN RAT ENDOMETRIOSIS MODEL**
Keles C. D., Vural B., Filiz S., Vural F., Gacar G., Eraldemir F. C., Kurnaz Özbek S.
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- X. **Investigation of Possible Oxidative Damage Caused by Formaldehyde Exposure in the Rat's Heart and Aorta Tissue**
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- XI. **Comparison of Cilostazol and Naftidrofuryl in an Experimental Acute Ischemia-Reperfusion Model**
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- XII. **Effects of melatonin on ovarian reserve in cigarette smoking: an experimental study**
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- XIII. **TNF-Related Apoptosis-Inducing Ligand Receptor 1 in Patients With Ankylosing Spondylitis**
Karadag D., Tekeoglu S., Yazici A., Isik O., Eraldemir F. C., Cefle A.
JCR-JOURNAL OF CLINICAL RHEUMATOLOGY, vol.26, no.6, pp.242-247, 2020 (SCI-Expanded)
- XIV. **Protective effect of hydrogen sulfide on experimental testicular ischemia reperfusion in rats.**
Bozkurt M., Degirmentepe R., Polat E., Yildirim F., Sonmez K., Cekmen M., Eraldemir C., Otunctemur A.
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- XV. **Evaluation of left and right ventricle by two-dimensional speckle tracking echocardiography in systemic sclerosis patients without overt cardiac disease**
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- XVI. **Protective effects of apocynin on damaged testes of rats exposed to methotrexate.**
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- XVII. **Evaluation of the efficacy of Hypericum perforatum (St. John's wort) oil in the prevention of stricture due to esophageal corrosive burns**
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- XVIII. **Evaluation of 25 hydroxy D3 vitamin levels in obese patients through laboratory data**
HUNÇ F., Kir H., Eraldemir C.
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- XIX. **Anxiolytic-Like and Antidepressant-Like Effects of Resveratrol in Streptozotocin-Induced Diabetic Rats**

Demirtaş Şahin T., Göçmez S., Eraldemir F., Utkan T.

NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.56, pp.144-149, 2019 (SCI-Expanded)

- XX. **Comparison of Total Bilirubin Values Measured with ABL 735 Blood Gas Analyzer and Roche Cobas C8000 Chemistry Analyzer in Age-Segregated Pediatric Patients**
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- XXI. **Resveratrol prevents cognitive deficits by attenuating oxidative damage and inflammation in rat model of streptozotocin diabetes induced vascular dementia**
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PHYSIOLOGY & BEHAVIOR, vol.201, pp.198-207, 2019 (SCI-Expanded)
- XXII. **Antagonism of adenosinergic system decrease SWD occurrence via an increment in thalamic NFkB and IL-6 in absence epilepsy**
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- XXIII. **The role of hepcidin, GDF15, and mitoferrin-1 in iron metabolism of polycythemia vera and essential thrombocytosis patients**
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- XXIV. **Association of serum paraoxonase 1 activities, polymorphisms and oxidative stress in breast cancer patients with type 2 diabetes mellitus**
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- XXV. **An evaluation of rivaroxaban and clopidogrel in a rat lower extremity ischemia-reperfusion model: An experimental study**
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- XXVI. **Beneficial effects of Oltipraz, nuclear factor - erythroid-2-related factor 2 (Nrf2), on renal damage in unilateral ureteral obstruction rat model**
Polat E. C., Besiroglu H., Ozcan L., Otunctemur A., Eruyar A. T., Somay A., Ozbay N., Cekmen M., Eraldemir C., Ozbek E.
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- XXVII. **Effects of Asenapine and Paliperidone on Depression, Anxiety and Analgesy in Mice: Alterations in Brain Neurotrophic Factors, Neurogenesis, and Blood Enzyme Levels**
Gümüşlü K. E., Mutlu O., Köktürk S., Ulak G., Eraldemir F. C., Tatar O. C., Yaşar A. B., Tanyeri P., Akar F., Erden B. F.
CHINESE JOURNAL OF PHYSIOLOGY, vol.61, no.5, pp.280-292, 2018 (SCI-Expanded)
- XXVIII. **Effect of resveratrol and metformin on ovarian reserve and ultrastructure in PCOS: an experimental study**
Rençber S. H., Ozbek S., Eraldemir C., Sezer Z., Kum T., Ceylan S., Guzel E.
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- XXIX. **Serum ghrelin levels: Is there any association with malnutrition and depression in peritoneal dialysis patients?**
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- XXX. **RELATIONSHIP BETWEEN SERUM 25-HYDROXYVITAMIN D CONCENTRATION AND CONCENTRIC? SOKINETIC KNEE STRENGTH IN PROFESSIONAL FEMALE FUTSAL PLAYERS**
BAMAÇ B., ÇOLAK S., ÇOLAK T., ERALDEMİR F. C., ÇOLAK E., SU N., MARAL KIR H., TAŞDEMİR R., AKSU E., SON M.
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- XXXI. **The effect of leptin, ghrelin, and neuropeptide-Y on serum Tnf-A, Il-1 beta, Il-6, Fgf-2, galanin levels and oxidative stress in an experimental generalized convulsive seizure model**
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- XXXII. **Effects of Tadalafil 5 mg Dosed Once Daily in Men with Premature Ejaculation**
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- XXXIII. **The Effects of Adenosinergic Modulation on Cytokine Levels in a Pentylentetrazole-Induced Generalized Tonic-Clonic Seizure Model**
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- XXXIV. **The anti-inflammatory and anti-remodeling effect of tiotropium bromide in the subacute cigarette exposure mouse model**
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- XXXV. **The relationship between neutrophil/lymphocyte and platelet/lymphocyte ratios with oxidative stress in active Crohn's disease patients**
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EUROPEAN RESPIRATORY JOURNAL, vol.46, 2015 (SCI-Expanded)
- XXXVII. **Evaluation of antiinflammatory and antioxidant effect of mepenzolate in subacute cigarette exposure mouse model**
Ozkan M., Sengul A., Eraldemir C., Huseynova L., Akar F.
EUROPEAN RESPIRATORY JOURNAL, vol.46, 2015 (SCI-Expanded)
- XXXVIII. **The relationship between brain-derived neurotrophic factor levels, oxidative and nitrosative stress and depressive symptoms: a study on peritoneal dialysis**
ERALDEMİR F. C., Ozsoy D., Bek S., Kir H., DERVİŞOĞLU E.
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- XXXIX. **Effects of Chronic Kidney Disease and Type of Dialysis on Serum Levels of Adiponectin, TNF-alpha and High Sensitive C-Reactive Protein**
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- XL. **Serum fetuin-A concentrations are inversely related to cytokine concentrations in patients with chronic renal failure**
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- XLI. **Adipocytokines leptin and adiponectin, and measures of malnutrition-inflammation in chronic renal failure: Is there a relationship?**
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- XLII. **Depressive symptoms and proinflammatory cytokine levels in chronic renal failure patients**
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- XLIII. **Effects of vitamins E, A and D on MDA, GSH, NO levels and SOD activities in 5/6 nephrectomized rats**
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AMERICAN JOURNAL OF NEPHROLOGY, vol.25, no.5, pp.441-446, 2005 (SCI-Expanded)

Articles Published in Other Journals

- I. ANTI-C1q IN SYSTEMIC LUPUS ERYTHEMATOSUS: RELATIONSHIP WITH CLINICAL MANIFESTATIONS

AND DISEASE ACTIVITY

Tekeoglu S., TEMİZ KARADAĞ D., Ozdemir Isik O., Gocoglu A., ERALDEMİR F. C., YAZICI A., ÇEFLE A.
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- II. **Liraglutide Attenuates Gentamicin-Induced Nephrotoxicity in Rats by Reducing Oxidative Stress**
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The new journal of urology, vol.19, no.2, pp.68-77, 2024 (Peer-Reviewed Journal)
- III. **ALTERATIONS IN CATALASE, SUPEROXIDE DISMUTASE, GLUTATHIONE PEROXIDASE AND MALONDIALDEHYDE LEVELS IN SERUM AND LIVER TISSUE UNDER STRESS CONDITIONS**
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- IV. **Preventive effects of montelukast against acetaminophen-induced nephrotoxicity: An experimental study**
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- V. **The Effect of Exercise Training On Chromium Levels in Brain, Liver, and Spleen Tissues**
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- VI. **Effects of different trocar numbers on oxidative stress in laparoscopic cholecystectomy**
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- VII. **Evaluation of analytical quality of cardiac biomarkers in the emergency laboratory by sigma metrics**
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- VIII. **Information about bottom of iceberg of ammonia measurements in human plasma: Evaluation of uncertainty**
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- IX. **Prokalsitonin yerine Nötrofil/LenfositOranı: Bir Seçenek Olabilir mi?**
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- X. **Assessment of serum leptin, lipid profile, glucose level, insulin resistance and BMI in patients with skin tags**
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- XI. **İnvaziv duktal meme karsinomu vasküler endotelial büyüme faktörü ve nitrik oksit ilişkisi**
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- XII. **The Relationship between Adiponectin and Breast Cancer**
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- XIII. **Etanercept Tedavisinin Endometriozisli sıçan Modelinde Serum Malondialdehid düzeylerine Etkisi**
ERALDEMİR F. C., KELEŞ C. D., KUM T., VURAL B., BAYDEMİR C.
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- XIV. **Etanercept Tedavisinin Deneysel Endometriozisli Sıçan Modelinde Serum Malondialdehid Düzeylerine Etkisi**
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Books & Book Chapters

- I. **Serum Protein Elektroforezi**
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- II. **Glukometre ile Kan Glukoz Tayini**
Eraldemir F. C.
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- III. **Serum Paraoxonase 1 as a Biomarker: Features and Applications in Type 2 Diabetes Mellitus**
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- IV. **Paraoxonases, oxidative stress, and breast cancer.**
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Refereed Congress / Symposium Publications in Proceedings

- I. **Kan gazı analizi ve otoanalizör karşılaştırması: sodyum, potasyum ve klor**
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- II. **Determining reference intervals of 25 hydroxy vitamin D in Kocaeli region**
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Supported Projects

YARDIMOĞLU YILMAZ M., SARIHAN M., KURNAZ ÖZBEK S., ADİLİ OSMANİ L., ERALDEMİR F. C., Project Supported by Higher Education Institutions, STREPTOZOTOSİN ;(STZ) İLE İNDÜKLENEN DİYABETİK SIÇANLARIN AORTALARINDA OKSİDATİF YOLAKLAR VE DAMAR YAPISI ÜZERİNDE ATORVASTATİNİN ETKİSİNİN ARAŞTIRILMASI, 2018 - 2021

ERALDEMİR F. C., Project Supported by Higher Education Institutions, MESANE KANSERİ VAKALARINDA TXNIP, HOGG1 VE VDR GEN ÜRÜNLERİNİN KLİNİK EVREYLE İLİŞKİSİNİN İNCELENMESİ, 2018 - 2020

ŞİRİN G., ERDİK N., ERALDEMİR F. C., Project Supported by Higher Education Institutions, İNFLAMATUAR BARSAK HASTALIĞI TANILI HASTALARDA 13 VALANLI KONJUGE PNÖMOKOK AŞISINA ANTİKOR YANITININ DEĞERLENDİRİLMESİ, 2018 - 2019

CEYLAN F. S., KURNAZ ÖZBEK S., KASAP M., ERALDEMİR F. C., FURAT RENÇBER S. H., ÖZSOY Ö. D., FİLİZ S., GÜZEL MEYDANLI E., ERTÜRKÜNER S. P., Project Supported by Higher Education Institutions, TESTİS DOKUSU VE SPERM ÜZERİNDE KEMOTERAPİNİN (BEP REJİMİ) OLUMSUZ ETKİSİNE KARŞI MELATONİNİN KORUYUCULUĞUNUN FARKLI YÖNTEMLER UYGULANARAK ARAŞTIRILMASI, 2016 - 2019

ERALDEMİR F. C., Project Supported by Higher Education Institutions, DİYABETİK NEFROPATİDE TARÇININ BÖBREK DOKUSU ENDOPLAZMİK RETİKULUM STERİS ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, 2017 - 2018

KALENDER GÖNÜLLÜ B., EREN N., ERALDEMİR F. C., Project Supported by Higher Education Institutions, POLİKİSTİK BÖBREK HASTALIĞI OLAN KRONİK BÖBREK HASTALARINDA ARTERYEL SERTLİK İLE SERUM SOLUBLE ?-KLOTHO VE FGF23 DÜZEYLERİ ARASINDAKİ İLİŞKİ, 2016 - 2017

ÇAKIROĞLU A. Y., KÖLE E., YILDIZ AKAR F., FİLİZ S., KURNAZ ÖZBEK S., ERALDEMİR F. C., Project Supported by Higher

Education Institutions, KRONİK OLARAK SİGARA DUMANINA MARUZ BIRAKILAN SIÇANLARDA MELATONİNİN OVER REZERVİ ÜZERİNE ETKİLERİ, 2016 - 2017

ERALDEMİR F. C., Project Supported by Higher Education Institutions, SIÇANLARA KRONİK ALKOL UYGULAMASININ BEYİN DOKUSU OKSİDASYONU VE NÖROTROFİN DÜZEYLERİ ÜZERİNE OLAN ETKİLERİNİN ARAŞTIRILMASI, 2016 - 2017

GÖÇMEZ S. S., UTKAN T., YAZIR Y., DEMİRTAŞ ŞAHİN T., ERALDEMİR F. C., Project Supported by Higher Education Institutions, SIÇANLARDA STREPTOZOTOSİN İLE OLUŞTURULAN DİYABETİK VASKÜLER DEMANS MODELİNDE RESVERATROLÜN ÖĞRENME BELLEK FONKSİYONLARI ÜZERİNE ETKİLERİ, 2016 - 2017

ERALDEMİR F. C., Project Supported by Higher Education Institutions, MEME KANSERİNE TİP2 DİABETİN EŞLİK ETTİĞİ HASTALARDA PARAOKSONAZ 1 (PON1) POLİMORFİZMİ, TOTAL OKSİDAN (TOS), TOTAL ANTİOKSİDAN (TAS), MON 1 VE ARYLESTERAZ (ARES) DEĞİŞİM DÜZEYLERİ, 2014 - 2015

Activities in Scientific Journals

Türk Klinik Biyokimya Dergisi, Advisory Committee Member, 2023 - Continues

Memberships / Tasks in Scientific Organizations

Türk Klinik Biyokimya Derneği, Member, 2007 - Continues, Turkey

Metrics

Publication: 164

Citation (WoS): 475

Citation (Scopus): 542

H-Index (WoS): 13

H-Index (Scopus): 12

Invited Talks

Gastroenterolojide Sık Kullanılan Klinik Biyokimya Testleri, Conference, Türk Klinik biyokimya Derneği sempozyumu- Klinkte Klinik Biyokimya, Turkey, October 2023

Böbrek ve Karaciğer Fonksiyon Testleri, Kimden ne zaman, nasıl istenir?, Conference, Aile Hekimliği, ahutv.net , Turkey, February 2022

Sepsiste prokalsitonin ve C-reaktif protein, Conference, Uluslararası KBUD Kongre ve Lab Expo 2019, Turkey, October 2019

Non Academic Experience

M.Kazım Dinç Kandıra Devlet Hastanesi

Ünye Ana Çocuk Sağlığı Planlama (AÇSAP)