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Publons / Web Of Science ResearcherID: AAR-4527-2020

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Education Information

Expertise In Medicine, Kocaeli University, Tıp Fakültesi, Turkey 2008 - 2013

Undergraduate, Eskisehir Osmangazi University, Tıp Fakültesi, Turkey 1996 - 2002

Research Areas

Medicine

Academic Titles / Tasks

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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Do Alarmins Have a Role in Multiple Myeloma?**
Gedük A., Polat M. G., Terzi Demirsoy E., Öztaş B., Eryılmaz B. H., Yenihayat E. M., Albayrak H., Erol H. A., Mehtap Ö., Tarkun P., et al.
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.41, pp.83-90, 2024 (SCI-Expanded)
- II. **Comparison of Afamin Values in Umbilical Cord Blood After Delivery in Pregnancies With and Without Gestational Diabetes Mellitus**
Dogan Y., Arslan O., Oztas B., Kurtali A., Daryal A. S., Eser M. D.
FETAL AND PEDIATRIC PATHOLOGY, vol.43, no.2, pp.83-93, 2024 (SCI-Expanded)
- III. **Effects of AGEs, sRAGE and HMGB1 on Clinical Outcomes in Multiple Myeloma**
In the PDF, in Header of all pages, Journal title should be abbreviated as "Indian J Hematol Blood Transfus".
GEDÜK A., ÖZTAŞ B., ERYILMAZ B. H., Demirsoy E. T., Menguc M. U., Unal S., MERSİN S., POLAT M. G., AYGÜN K., YENİHAYAT E. M., et al.
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.39, no.2, pp.220-227, 2023 (SCI-Expanded)
- IV. **Effects of leptin, ghrelin and neuropeptide y on spike-wave discharge activity and certain biochemical parameters in WAG/Rij rats with genetic absence epilepsy**
Oztas B., Sahin D., Kir H., Kuskay S., Ates N.
JOURNAL OF NEUROIMMUNOLOGY, vol.351, 2021 (SCI-Expanded)

- V. **Decreased ERp57 Expression in WAG/Rij Rats Thalamus and Cortex: Possible Correlation with Absence Epilepsy**
Şahin D., Karadenizli S., Kasap M., Öztaş B., Kir H., Akpınar G., Ateş N.
PROTEIN AND PEPTIDE LETTERS, vol.25, no.4, pp.398-404, 2018 (SCI-Expanded)
- VI. **The effect of leptin, ghrelin, and neuropeptide-Y on serum Tnf- α , Il-1 β , Il-6, Fgf-2, galanin levels and oxidative stress in an experimental generalized convulsive seizure model**
Öztaş B., Şahin D., Kir H., Eraldemir F. C., Musul M., Kuşay S., Ateş N.
NEUROPEPTIDES, vol.61, pp.31-37, 2017 (SCI-Expanded)
- VII. **The relationship between neutrophil/lymphocyte and platelet/lymphocyte ratios with oxidative stress in active Crohn's disease patients**
ERALDEMİR F. C., Musul M., DUMAN A. E., Oztas B., BAYDEMİR C., HÜLAGÜ S.
HIPPOKRATIA, vol.20, no.4, pp.268-273, 2016 (SCI-Expanded)
- VIII. **Investigation of subclinical atherosclerosis in psoriatic arthritis patients with minimal disease activity**
YILMAZER B., ŞAHİN T., Unlu B., Kir H., ÇEFLE A.
RHEUMATOLOGY INTERNATIONAL, vol.35, no.8, pp.1385-1392, 2015 (SCI-Expanded)
- IX. **Effects of single-dose neuropeptide Y on levels of hippocampal BDNF, MDA, GSH, and NO in a rat model of pentylene-tetrazole-induced epileptic seizure**
Kir H., Sahin D., Oztaş B., Musul M., Kuskay S.
BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.13, no.4, pp.242-247, 2013 (SCI-Expanded)
- X. **Effects of carbamazepine on serum parathormone, 25-hydroxyvitamin D, bone specific alkaline phosphatase, C-telopeptide, and osteocalcin levels in healthy rats**
Kir H., Garip S., Sahin D., Öztaş B.
BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.12, no.4, pp.240-244, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Leukocyte stability in hemogram samples waiting at roomtemperature**
Öztaş B.
INTERNATIONAL JOURNAL OF MEDICAL BIOCHEMISTRY, vol.3, no.3, pp.183-185, 2020 (Peer-Reviewed Journal)
- II. **EDTA'ya Bağlı Psödotrombositopeni: Olgu Sunumu**
ÖZTAŞ B., GÖREN Y., CİĞERLİ Ş., ERDİNÇ S., ALTINBİLEK E.
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.4, no.2, pp.60-62, 2018 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Serum Paraoxonase 1 as a Biomarker: Features and Applications in Type 2 Diabetes Mellitus**
ÖZTAŞ B., ERALDEMİR F. C., MARAL KIR H.
in: Biomarkers in Diabetes, Biomarkers in Disease: Methods, Discoveries and Applications,, Vinood B. PatelVictor R. Preedy, Editor, Springer, Cham, pp.1-13, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **MULTİPL MİYELOMDA ALARMİNLERİN ROLÜ VAR MI?**
GEDÜK A., POLAT M. G., TERZİ DEMİRİSOY E., ÖZTAŞ B., ERYILMAZ B. H., YENİHAYAT E. M., ALBAYRAK H., EROL H. A., MEHTAP Ö., TARKUN P., et al.
49. Ulusal Hematoloji Kongresi - 2023, Antalya, Turkey, 1 - 05 November 2023, pp.128-129
- II. **A randomized clinical trial:The effects of preoperative protein restricted diet and physical activity**

on tumor characteristics and progression of early breast cancers

Kılıç E., Cantürk N. Z., Güler S. A., Şimşek T., Özsoy Ö. D., Öztaş B.

BREASTANBUL 2022, Kocaeli, Turkey, 13 - 15 October 2022, vol.13, no.4, pp.23

- III. **Alfa Fetoprotein, Karsinoembriyogenik Antijen ve CA-125'in Sigmametrik Yöntemle Analitik Performanslarının Değerlendirilmesi**
Öztaş B.
Endokrin Testlerinde Laboratuvar Sempozyumu, İstanbul, Turkey, 03 June 2022
- IV. **Antiepileptik İlaçlardan Fenitoin, Fenobarbital, Karbamazepin ve Valproik Asit'in Sigmametrik Yöntemle Analitik Performanslarının Belirlenmesi**
Öztaş B.
Uluslararası Laboratuvar Tıbbı ve XXII. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 12 May 2022
- V. **Leukocyte stability in hemogram samples waiting at room temperature**
ÖZTAŞ B.
Symposium on Laboratory Management and Control from Preanalytic to Postanalytic Phase, İstanbul, Turkey, 13 March 2020, vol.3, pp.183-185
- VI. **UNEXPLAINED D-DIMER ELEVATION; A CASE REPORT**
ÖZTAŞ B., SERİN E., KARAFKILLI A.
Hematoloji Testlerinde Preanalitik Evre Sempozyumu, İstanbul, Turkey, 15 March 2019, vol.2, pp.96
- VII. **Pnömatik Tüp Taşıma Sistemi ve Personel Aracılığı ile Tüp Taşımanın Hemoliz İndeksleri Bakımından Karşılaştırılması**
Ciğerli Ş., Serin E., Gören Y., Yağcı S., Öztaş B., Turgay F.
Uluslararası Katılımlı XVII. Klinik Biyokimya Kongresi, Girne, Cyprus (Kktc), 4 - 07 May 2017
- VIII. **Analysis of ERp57 in thalami tissue of genetic absence epileptic WAG Rij rats by using proteomic approaches**
KARADENİZLİ S., ŞAHİN D., KASAP M., AKPINAR G., Berrin Ö., ATEŞ N.
9th European Summer School/ Advanced Proteomics, Brixen/South Tirol, Italy, 2 - 08 August 2015
- IX. **DETERMINING REFERENCE INTERVALS OF METANEPHRINE, NORMETANEPHRINE, SEROTONIN, VANILMANDELIC ACID AND HOMOVALINIC ACID VALUE IN 24-H-URINE.**
KELEŞ M. E., ÖZTAŞ B., ACAR E., BAYDEMİR C., ERALDEMİR F. C., ÇEKMEN M. B., MARAL KIR H.
Internationally Attended.EXPO 2014, 16 - 20 September 2014
- X. **Determining reference intervals of metanephrine normetanephrine serotonin valinmandelic acid and homovalinic acid value in 24 h urine**
KELEŞ M. E., ÖZTAŞ B., ACAR E., BAYDEMİR C., ERALDEMİR F. C., ÇEKMEN M. B.
Kongre&Lab Expo 2014, İzmir, Turkey, 16 - 20 September 2014
- XI. **KARDİYAK MARKERLAR ÖLÇÜMÜNDE POCT CİHAZI OLAN SMARTMEDİ İLE ROCHE COBAS E601'İN HASTA NUMUNELERİ KULLANILARAK YÖNTEMLERİNİN KARŞILAŞTIRILMASI**
Eren N., Yağcı M., Ciğerli Ş., Oğuz G., Öztaş B.
Kongre & Lab EXPO 2014, İzmir, Turkey, 16 - 20 September 2014
- XII. **EFFECTS OF LEPTIN, GHRELIN AND NPY ON SERUM CYTOKINE LEVELS AND OXIDATIVE STRESS IN EXPERIMENTAL GENERALIZED CONVULSIVE EPILEPSY MODELS**
Öztaş B., Şahin D., Maral Kır H., Kuşkay S.
IFCC WORLDLAB ISTANBUL 2014, İstanbul, Turkey, 22 - 26 June 2014, pp.157
- XIII. **LOW FT3 LEVELS IN CORONARY INTENSIVE CARE PATIENTS**
Yalçınkaya Kara M., Eren N., Ayan D., Öztaş B., Oğuz G., Ciğerli Ş.
IFCC WORLDLAB ISTANBUL 2014, İstanbul, Turkey, 22 - 26 June 2014, pp.135
- XIV. **EFFECTS OF LEPTIN, GHRELIN AND NEUROPEPTIDEY (NPY) ON SWD ACTIVITY AND SOME BIOCHEMICAL PARAMETERS IN WAG/RIJ RATS WITH GENETIC ABSENCE EPILEPSY**
Şahin D., Öztaş B., Maral Kır H., Kuşkay S., Ateş N.
IFCC WORLDLAB ISTANBUL 2014, İstanbul, Turkey, 22 - 26 June 2014, pp.150
- XV. **DIFFERENTIAL EXPRESSION OF PROTEIN DISULFIDE ISOMERASE 3 (PDIA3) BETWEEN GENETIC ABSENCE EPILEPTIC WAG/RIJ AND WISTAR RATS IN THE THLAMAIC AND PARIETAL BRAIN REGIONS**

KARADENİZLİ S., ŞAHİN D., KASAP M., AKPINAR G., ÖZTAŞ B., MARAL KIR H., KUSKAY S.

IFF WORLDLAB Istanbul 2014, İstanbul, Turkey, 22 - 26 June 2014, vol.52, pp.1310

- XVI. **Epileptik Rat Hipokampus Dokusunda Eksojen Leptinin GSH, NO, MDA ve BDNF Düzeylerine Etkisi**
musul m., ÖZTAŞ B., ŞAHİN D., ERALDEMİR F. C., MARAL KIR H., ÇEKMEN M. B.

XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Turkey, 25 - 28 April 2013

- XVII. **PTZ ile Oluşturulan Epilepsi Modelinde Eksojen Uygulanan NPY'nin Hipokampal BDNF, MDA, GSH ve NO Üzerine Etkileri**

ÖZTAŞ B., ERALDEMİR F. C., ŞAHİN D., musul m., MARAL KIR H., kuşkay s.

XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Turkey, 25 - 28 April 2013

- XVIII. **ORAL GLUKOZ TOLERANS TESTİ VE TÜKRÜK İNSULİN DÜZEYİ**

Musul M., Umudum F. Z., Bayer H., İpbüker A., Öztaş B., Kuşkay S.

XII. Ulusal Klinik Biyokimya Kongresi, Muğla, Turkey, 12 - 15 April 2012

- XIX. **PLAZMA HOMOSİSTEİN DÜZEYLERİNİN YAŞ, CİNSİYET, SERUM BİLİRUBİN VE LİPİD PROFİLİ İLE İLİŞKİSİ**

Öztaş B., Maral Kır H., Şahin D., Musul M.

XII. Ulusal Klinik Biyokimya Kongresi, Muğla, Turkey, 12 - 15 April 2012

Supported Projects

ÖZTAŞ B., KOÇKAN Ş., Project Supported by Higher Education Institutions, COVID 19 pnemonisi saptanan hastalarda Calreticulin ve GRP78 düzeylerinin değerlendirilmesi, 2023 - 2024

GEDÜK A., ÖZTAŞ B., POLAT M. G., Project Supported by Higher Education Institutions, MULTİPLE MYELOMDA SERUM S100A6, HMG1 VE KALPROTEKTİNİN PATOGENEZDEKİ ROLÜ VE KLİNİKLE İLİŞKİSİ, 2022 - 2023

DOĞAN Y., Kurtali A., ÖZTAŞ B., Project Supported by Higher Education Institutions, Gestasyonel diyabeti olan ve olmayan gebeliklerde doğum sonrası alınan umbilikal kord kanındaki Afamin değerlerinin karşılaştırılması, 2022 - 2023

GEDÜK A., ÖZTAŞ B., Project Supported by Higher Education Institutions, MULTİPLE MYELOMDA RAGE YOLAĞININ ROLÜ, 2021 - 2022

Metrics

Publication: 32

Citation (WoS): 95

Citation (Scopus): 106

H-Index (WoS): 5

H-Index (Scopus): 5