

Assoc. Prof. Canan Demir

Personal Information

Email: canandemir@yyu.edu.tr

Web: <https://avesis.yyu.edu.tr/canandemir>

International Researcher IDs

ScholarID: 3dDf3p8AAAAJ

ORCID: 0000-0002-4204-9756

Publons / Web Of Science ResearcherID: GWM-8855-2022

ScopusID: 57197170055

Yoksis Researcher ID: 115255

Education Information

Doctorate, Van Yüzüncü Yil University, Tıp Fakültesi, Biyoistatistik Anabilimdalı, Turkey 2015 - 2019

Postgraduate, Van Yüzüncü Yil University, Tıp Fakültesi, Biyoistatistik Anabilimdalı, Turkey 2007 - 2010

Undergraduate, Van Yüzüncü Yil University, Eğitim Fakültesi, İlköğretim Matematik Eğitimi Programı, Turkey 1998 - 2002

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Sağlık Araştırmalarında Örneklem Büyüklüğü ve Güç Analizi, XXI. Ulusal ve IV.Uluslararası Biyoistatistik Kongresi, 2019

Education Management and Planning, "Machine Learning Methods for Big Data and Genomic Selection: R Application 8 May 2018", International Agricultural Sciences Congress, Workshop Certificate., Van Yuzuncu Yil Universty, Faculty of Agriculture, 2018

Dissertations

Doctorate, Doğrusal Olmayan Temel Bileşenler Analizi İçin Yapay Sinir Ağları Yaklaşımı, Van Yüzüncü Yil University, Tıp Fakültesi, Biyoistatistik Ve Tıp Bilişimi Anabilimdalı, 2019

Postgraduate, Doğrusal Olmayan Temel Bileşenler Analizi ve Sağlık Alanında Uygulaması, Van Yüzüncü Yil University, Tıp Fakültesi, Biyoistatistik Ve Tıp Bilişimi Anabilimdalı, 2010

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biostatistics and Medical Informatics

Academic Titles / Tasks

- Associate Professor, Van Yüzüncü Yil University, Van Sağlık Hizmetleri Meslek Yüksekokulu, Sağlık Teknikerliği Bölümü, 2023 - Continues
- Assistant Professor, Van Yüzüncü Yil University, Van Sağlık Hizmetleri Meslek Yüksekokulu, Sağlık Teknikerliği Bölümü, 2020 - 2023
- Lecturer PhD, Van Yüzüncü Yil University, Van Sağlık Hizmetleri Meslek Yüksekokulu, Sağlık Teknikerliği Bölümü, 2019 - 2020
- Lecturer, Van Yüzüncü Yil University, Van Sağlık Hizmetleri Meslek Yüksekokulu, Sağlık Teknikerliği Bölümü, 2013 - 2019

Academic and Administrative Experience

- Head of Department, Van Yüzüncü Yil University, Van Sağlık Hizmetleri Meslek Yüksekokulu, Department of Pharmacy, 2023 - Continues

Courses

- Parametrik Olmayan İstatistik Yöntemler, Postgraduate, 2023 - 2024
- Theoretical Distributions 1, Postgraduate, 2022 - 2023
- Sağlıkta Matematiksel Hesaplamalar, Associate Degree, 2018 - 2019
- Tıbbi Dökümantasyon IV, Associate Degree, 2018 - 2019
- Temel Matematik, Associate Degree, 2018 - 2019
- Kalite Kontrol ve Akreditasyon, Associate Degree, 2018 - 2019
- Tıbbi Dökümantasyon II, Associate Degree, 2018 - 2019
- Tıbbi Dökümantasyon III, Associate Degree, 2018 - 2019
- Araştırma Yöntem ve Teknikleri, Associate Degree, 2018 - 2019
- Biyoistatistik, Associate Degree, 2018 - 2019
- Tıbbi Dökümantasyon 1, Associate Degree, 2018 - 2019

Jury Memberships

- Post Graduate, Post Graduate, Çağ Üniversitesi, November, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Effect of an Improved Environment According to Watson's Theory of Human Care on Sleep, Anxiety, and Depression in Patients Undergoing Open Heart Surgery: A Randomized Controlled Trial**
Azizoğlu H., Gürkan Z., Bozkurt Y., Demir C., Akaltun H.
Healthcare (Switzerland), vol.13, no.2, 2025 (SCI-Expanded)
- II. **Determination of oxidative stress level and some antioxidant activities in refractory epilepsy patients**
Yılğör A., Demir C.
Scientific Reports, vol.14, no.1, 2024 (SCI-Expanded)
- III. **The possible relationship between the palmaris longus and joint hypermobility**
Demir C.
European Review for Medical and Pharmacological Sciences, vol.28, no.8, pp.3202-3207, 2024 (SCI-Expanded)
- IV. **Production of plant-based ZnO NPs by green synthesis; anticancer activities and photodegradation of methylene red dye under sunlight**
Demir C., Aygun A., Gunduz M. K., Altınok B. Y., Karahan T., Meydan İ., Halvacı E., Tiri R. N. E., Sen F.
Biomass Conversion and Biorefinery, 2024 (SCI-Expanded)

- V. **Protective Effects of Thymoquinone on Doxorubicin-induced Lipid Peroxidation and Antioxidant Enzyme Levels in Rat Peripheral Tissues**
Akpinar D., Mercan T., Demir H., Özdemir S., Demir C., Kavak S.
PAKISTAN VETERINARY JOURNAL, vol.1, no.1, pp.1-8, 2023 (SCI-Expanded)
- VI. **Adverse effects of 900, 1800 and 2100 MHz radiofrequency radiation emitted from mobile phones on bone and skeletal muscle**
Bektaş H., Nalbant A., Akdag M. B., Demir C., Kavak S., DAŞDAĞ S.
Electromagnetic Biology and Medicine, vol.42, no.1, pp.12-20, 2023 (SCI-Expanded)
- VII. **Maternal serum ischemia-modified albumin (IMA), total-sulphydryl concentrations, and some subclinic inflammatory markers in hyperemesis gravidarum (HG)**
Uçkan K., Demir H., Demir C.
Taiwanese Journal of Obstetrics and Gynecology, vol.62, no.1, pp.101-106, 2023 (SCI-Expanded)
- VIII. **DETERMINATION OF SOME TRACE ELEMENTS AND HEAVY METAL LEVELS (Cu, Mn, Mg, Fe, Zn, Co, Pb, AND Cd) IN BLOOD SERUM OF PATIENTS WITH LIP AND ORAL CAVITY CANCERS**
Demir D. Ç., Demir H., Bozan N., Belli Ş., Demir C.
JOURNAL OF ELEMENTOLOGY, vol.28, no.1, pp.89-106, 2023 (SCI-Expanded)
- IX. **3.5 GHz radiofrequency radiation may affect biomechanics of bone and muscle of diabetics**
Bektaş H., DAŞDAĞ S., Nalbant A., Akdag M. B., Demir C., Kavak S.
Biotechnology and Biotechnological Equipment, vol.37, no.1, 2023 (SCI-Expanded)
- X. **Facile synthesis of biogenic palladium nanoparticles using biomass strategy and application as photocatalyst degradation for textile dye pollutants and their in-vitro antimicrobial activity**
Liang Y., Demir H., Wu Y., Aygun A., Tiri R. N. E., Gür T., Yuan Y., Xia C., Demir C., ŞEN F., et al.
CHEMOSPHERE, vol.306, 2022 (SCI-Expanded)
- XI. **ANOM Approach for Statistical Evaluation of Some Antioxidant Enzyme Activities**
Demir C., Keskin S., Şen F.
FRONTIERS IN CHEMISTRY, pp.1-8, 2022 (SCI-Expanded)
- XII. **Role of Oxidative Stress in Obese and Nonobese PCOS Patients.**
Uçkan K., Demir H., Turan K., Sarıkaya E., Demir C.
International journal of clinical practice, vol.2022, pp.4579831, 2022 (SCI-Expanded)
- XIII. **Investigation of Oxidative Stress Level and Antioxidant Enzyme Activities in Operated and Non-Operated Patients with Spontaneous Intracranial Hematoma**
Akyol M. E., Demir C., Görken G.
Journal of Neurological Surgery, Part A: Central European Neurosurgery, vol.85, no.1, pp.21-25, 2022 (SCI-Expanded)
- XIV. **The levels of oxidative DNA damage and some antioxidants in chronic osteomyelitis patients: A cross-sectional study**
Özkan S., Adanaş C., Demir C., Hakan H.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, no.11, 2021 (SCI-Expanded)
- XV. **Is ischaemic modified albumin a marker in osteomyelitis patients?**
Adanaş C., Özkan S., Demir C.
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.71, no.2, pp.461-464, 2021 (SCI-Expanded)
- XVI. **The effect of computed tomography on oxidative stress level and some antioxidant parameters**
Gündüz A., Demir H., Toprak N., Akdeniz H., Demir C., Arslan A., Göya C.
ACTA RADIOLOGICA, vol.62, no.2, pp.260-265, 2021 (SCI-Expanded)
- XVII. **CAN WE REDUCE OXIDATIVE STRESS WITH LIVER TRANSPLANTATION?**
Aydin M., Dirik Y., Demir C., Tolunay H., Demir H.
JOURNAL OF MEDICAL BIOCHEMISTRY, vol.40, no.3, pp.351-357, 2021 (SCI-Expanded)
- XVIII. **RESEARCH OF SOME TRACE ELEMENTS AND HEAVY METAL LEVELS AT THE PREMATURE, PRE-TERM AND TERM BIRTHS**
Turan K., Uçkan K., Meydan İ., Demir H., Demir C.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.30, pp.3982-3987, 2021 (SCI-Expanded)

- XIX. Oxidant-antioxidant levels in patients with bladder tumours**
Gunes M., Eryilmaz R., Aslan R., Taken K., Demir H., Demir C.
AGING MALE, vol.23, no.5, pp.1176-1181, 2021 (SCI-Expanded)
- XX. OXIDANTS AND ANTIOXIDANTS IN MYOCARDIAL INFARCTION (MI); INVESTIGATION OF ISCHEMIA MODIFIED ALBUMIN, MALONDIALDEHYDE, SUPEROXIDE DISMUTASE AND CATALASE IN INDIVIDUALS DIAGNOSED WITH ST ELEVATED MYOCARDIAL INFARCTION (STEMI) AND NON-STEMI (NSTEMI)**
Aladağ N., Asoglu R., Ozdemir M., Asoglu E., Atabey R. D., Demir C., Demir H.
JOURNAL OF MEDICAL BIOCHEMISTRY, vol.40, no.3, pp.286-294, 2021 (SCI-Expanded)
- XXI. Reply to: "Is serum level of trace elements and heavy metals associated with threatened abortion?"**
Turan K., Arslan A., Uckan K., Demir H., Demir C.
JOURNAL OF THE CHINESE MEDICAL ASSOCIATION, vol.82, pp.741, 2019 (SCI-Expanded)
- XXII. Determination of oxidative stress levels and some antioxidant enzyme activities in prostate cancer**
Amar S. A. A., Eryilmaz R., Demir H., Aykan S., Demir C.
AGING MALE, vol.22, pp.198-206, 2019 (SCI-Expanded)
- XXIII. Change of the levels of trace elements and heavy metals in threatened abortion**
Turan K., Arslan A., Uckan K., Demir H., Demir C.
JOURNAL OF THE CHINESE MEDICAL ASSOCIATION, vol.82, no.7, pp.554-557, 2019 (SCI-Expanded)
- XXIV. Alopecia Areata Different View; Heavy Metals**
OZAYDIN-YAVUZ G., YAVUZ İ. H., Demir H., Demir C., BILGILI S.
INDIAN JOURNAL OF DERMATOLOGY, vol.64, no.1, pp.7-11, 2019 (SCI-Expanded)
- XXV. Assessment of Heavy Metal and Trace Element Levels in Patients with Telogen Effluvium**
YAVUZ İ. H., YAVUZ G. O., BILGILI S., Demir H., Demir C.
INDIAN JOURNAL OF DERMATOLOGY, vol.63, no.3, pp.246-250, 2018 (SCI-Expanded)
- XXVI. Serum Trace Elements and Heavy Metal Levels in Patients Diagnosed with Chronic Otitis Media and Their Association with Surgical Treatment Outcomes**
Bozan N., Dinc M. E., Demir H., Yalinkilic A., Gonullu E., Turan M., Demir C., Arslan A., Özkan H., Kundi P., et al.
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.13, no.3, pp.345-348, 2017 (SCI-Expanded)
- XXVII. The relationship between serum paraoxonase levels and carotid atherosclerotic plaque formation in Alzheimer's patients**
Arslan A., Tuzun F. A., Arslan H., Demir H., Tamer S., Demir C., Tasin M.
NEUROLOGIA I NEUROCHIRURGIA POLSKA, vol.50, no.6, pp.403-409, 2016 (SCI-Expanded)
- XXVIII. CHANGE OF ANTIOXIDANT ENZYME ACTIVITIES, SOME METALS AND LIPID PEROXIDATION IN ALZHEIMER'S DISEASE**
Arslan A., Tuzun F. A., Tamer S., Demir H., Aycan A., Demir C., Tasin M., Gonullu E.
ACTA MEDICA MEDITERRANEA, vol.32, no.5, 2016 (SCI-Expanded)
- XXIX. Trace Elements, Heavy Metals and Other Biochemical Parameters in Malignant Glioma Patients**
Arslan M., Demir H., Arslan H., GOKALP A. S., Demir C.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.12, no.2, pp.447-451, 2011 (SCI-Expanded)
- XXX. Erythrocyte Catalase and Carbonic Anhydrase Activities in Lung Cancer**
Cobanoglu U., Demir H., DURAN M., SEHITOGULLARI A., Mergan D., Demir C.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.11, no.5, pp.1377-1382, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **Examination of the effect of ANN and NLPCA technique on prediction performance in patients with breast tumors**
DEMİR C.
Journal of scientific reports-A (Online), no.057, pp.133-143, 2024 (Peer-Reviewed Journal)
- II. **Safe Inhalational Anesthetics in Patients With Coronary Artery Disease: Effects of Sevoflurane and**

Desflurane on Ischemia-Modified Albumin levels

Soyalp C., türk ö., öksüz e., YUZKAT N., DEMİR C., DEMİR H.

Van Tıp Dergisi, vol.31, no.2, pp.89-94, 2024 (Peer-Reviewed Journal)

- III. **DETERMINATION OF HEMOGLOBIN A1c, LIPID PROFILES, HOMOCYSTEINE, OXIDATIVE STRESS AND PHYSICAL ACTIVITY LEVELS IN DIABETIC AND/OR NON-DIABETIC COVID-19 PATIENTS**
Ozdemir K., Saruhan E., Kaya G., Kaya T., Meral O., Bozoglan H., Demir H., Demir C., Kavak S.
Karya Journal of Health Science, vol.4, no.2, pp.85-91, 2023 (Peer-Reviewed Journal)
- IV. **ORTAÖĞRETİM ÖĞRENCİLERİNİN BEDEN EĞİTİMİ VE SPOR DERSİNE YÖNELİK TUTUMLARININ İNCELENMESİ**
Taşın A., Demir C.
SOCIAL SCIENCES DEVELOPMENT JOURNAL (SSD Journal), vol.8, no.38, pp.73-79, 2023 (Peer-Reviewed Journal)
- V. **Oxidative Stress Status in Patients with Lumbar Disc Herniation**
Taş A., Demir C.
Eastern Journal of Medicine, vol.28, no.1, pp.146-149, 2023 (Scopus)
- VI. **Kuaför Salonu Çalışanlarının Bulaşıcı Hastalıklar Bilgi Düzeylerinin Belirlenmesi Determining The Knowledge Levels Infectious Diseases of The Hairdresser's Employees**
DEMİR C., erzen yıldız h., YÜREKTÜRK Ş., KARAHAN T.
Van Sag Bil Derg, vol.15, pp.181-191, 2022 (Peer-Reviewed Journal)
- VII. **Van İlinde Kuaför İşçilerinde Bazı Antioksidan Enzim Düzeylerinin Belirlenmesi**
YILDIZ H., DEMİR C., Gür T., YÜREKTÜRK Ş., TEKELİ A. E.
İnönü üniversitesi Sağlık Hizmetleri Meslek Yüksek Okulu Dergisi, vol.10, no.3, pp.918-929, 2022 (Peer-Reviewed Journal)
- VIII. **Doğum Yapmış Kadınlar ile hiç Doğum Yapmamış Kadınların Antropometrik Ölçümlerinin Karşılaştırılması**
Sarğın G., Demir C.
Van Sağlık Bilimleri Dergisi, vol.15, pp.174-180, 2022 (Peer-Reviewed Journal)
- IX. **INVESTIGATION of ACTIVITIES ENZYME PROLIDASE (PRO) and GLUTATHIONE S- TRANSFERASE (GST) in POLYCYSTIC OVARY SYNDROME (PCOS) PATIENTS**
UÇKAN K., DEMİR H., BAŞKIRAN Y., DEMİR C.
Journal of scientific reports-A (Online), vol.50, pp.20-31, 2022 (Peer-Reviewed Journal)
- X. **INVESTIGATION of ACTIVITIES ENZYME PROLIDASE (PRO) and GLUTATHIONE S-TRANSFERASE (GST) in POLYCYSTIC OVARY SYNDROME (PCOS) PATIENTS**
UÇKAN K., DEMİR H., Başkıran Y., DEMİR C.
Journal of Scientific Reports-A, no.50, pp.20-31, 2022 (Peer-Reviewed Journal)
- XI. **Determination of oxidative stress level (malondialdehyde), some antioxidant activities (catalase and reduced glutathione) and IMA (Ischemia Modified Albumin) in gout patients**
Mohsin N. Y., DEMİR H., ÖZKAN S., ADANAŞ C., DEMİR C.
International Target Medicine Journal, vol.1, no.2, pp.34-38, 2022 (Peer-Reviewed Journal)
- XII. **Vocational School of Health Services Students' Knowledge Levels on Hand Hygiene**
DEMİR C., YILDIZ H., GÜVEN S.
ODU Tıp Dergisi, vol.9, no.1, pp.21-28, 2022 (Peer-Reviewed Journal)
- XIII. **Kategorik Temel Bileşenler Analizi ve Depresyon Veri Seti ile Uygulama**
Demir C., Keskin S., Mirtağoğlu H., Demir Y.
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.8, no.1, pp.25-31, 2022 (Peer-Reviewed Journal)
- XIV. **Introduction of Nonlinear Principal Component Analysis with an Application in Health Science Data**
Demir C., Keskin S.
Eastern Journal of Medicine, vol.27, no.3, pp.394-402, 2022 (Scopus)
- XV. **Oxidative Stress Has a Negative Effect on the Development and Progression of Bladder Cancer**
Demir M., Demir C.
TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, vol.37, pp.158-162, 2022 (ESCI)
- XVI. **REMOVAL of METHYLENE BLUE FROM AQUEOUS SOLUTIONS USING PINE CONE and STATISTICAL**

COMPARISON of ADSORBED MATERIAL

GÜR T., DEMİR C., KUL A. R.

Journal of scientific reports-A (Online), no.47, pp.234-244, 2021 (Peer-Reviewed Journal)

- XVII. **Investigation of Average Values of Prolidase, Adenozin Deaminase, Glutathione S-Transferase and Glutathione Reductase Enzymes in Pancreas Cancers**
Ermaya M., Demir H., Demir C., Kanmaz H.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.11, no.3, pp.542-546, 2021 (ESCI)
- XVIII. **Determination of risk factors using Nonlinear Principal Component Analysis in patients with breast tumour**
DEMİR C.
Medical Science and Discovery, vol.8, no.7, pp.432-436, 2021 (Peer-Reviewed Journal)
- XIX. **Determination of maternal lipid peroxidation and antioxidant activities in term and preterm birth in different weeks**
Arslan A., Uckan K., Turan K., Demir H., Demir C.
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.12, pp.155-158, 2021 (ESCI)
- XX. **REMOVAL of METHYLENE BLUE FROM AQUEOUS SOLUTIONS USING PINE CONE and STATİSTİCAL COMPARİSON of ADSORBED MATERIAL**
GÜR T., DEMİR C., KUL A. R.
Journal of scientific reports-A (Online), vol.0, no.47, pp.235-245, 2021 (Peer-Reviewed Journal)
- XXI. **Determination of Oxidative Stress Levels and Some Antioxidant Activities in Acute and Chronic Renal Failure Patients**
SULAIMAN S. H., DEMİR H., USUL SOYORAL Y., DEMİR C.
International Journal of Clinical Chemistry and Laboratory Medicine, vol.7, no.1, pp.12-19, 2021 (Peer-Reviewed Journal)
- XXII. **Prolidase, Paraoxonase-1, Arylesterase Activity In Oral Squamous Cell Carcinoma**
Belli Ş., Demir H., Özdemir B., Demir C.
Eastern Journal of Medicine, vol.1, no.26, pp.6-10, 2021 (Scopus)
- XXIII. **ARTIFICIAL NEURAL NETWORK APPROACH FOR NONLINEAR PRINCIPAL COMPONENTS ANALYSIS**
Demir C., Keskin S.
International Journal of Current Research, vol.13, no.1, pp.15987-15992, 2021 (Peer-Reviewed Journal)
- XXIV. **Can ischemia modified albumin (IMA) and total sulfhydryl level (TSH) be used as a biomarker in the diagnosis of bladder tumor? A prospective case-control study**
Eryılmaz R., Demir C., Aslan R., Demir H., Taken K.
Journal of Surgery and Medicine, vol.12, no.4, pp.1104-1107, 2020 (Peer-Reviewed Journal)
- XXV. **Statistical Model Approach for Course of Case Number of Novel Coronavirus (2019-nCoV) in Turkey**
Keskin S., Demir C., Demir Y.
Van Sağlık Bilimleri Dergisi, vol.13, pp.29-32, 2020 (Peer-Reviewed Journal)
- XXVI. **Gastric Intestinal Metaplasia and Covid 19 Infection**
Aydın M., Dülger A. C., Özer S., Dirik Y., Keskin S., Demir C.
EASTERN JOURNAL OF MEDICINE, vol.25, no.4, pp.571-575, 2020 (Scopus)
- XXVII. **Evaluation of oxidative stress in angiography workers**
GÜNDÜZ A. M., DEMİR C.
İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.27, no.9, pp.2382-2385, 2020 (Peer-Reviewed Journal)
- XXVIII. **Single center experience on colonic volvulus; Is CT necessary for diagnosis?**
AYDIN M., ÖZER S., DİRİK Y., Ölmez Ş., KOTAN M. Ç., DEMİR C.
Eastern Journal Of Medicine, vol.25, no.3, pp.362-365, 2020 (Scopus)
- XXIX. **Comparison of Total Serum Sulfhydryl and Glutathione S Transferase Activities in Patients with Oral Cavity Malignancies and Healthy Control Individuals**
Belli Ş., Demir H., Özdemir B., Demir C.
International Journal of Academic Medicine and Pharmacy, vol.2, no.2, pp.72-75, 2020 (Peer-Reviewed Journal)
- XXX. **Mathematical Modeling of Basic Blue 41 Dyestuff With Adsorbability of Activated Carbon Obtained**

From Apple Peel

Demir C., Erzen Yıldız H., Kul A. R., Keskin S.

Journal of Scientific Reports-C, no.1, pp.55-69, 2020 (Peer-Reviewed Journal)

- XXXI. **Determination of Some Antioxidant Enzyme Activities in Fresh and Dry Grapes (*Vitis vinifera* L.)**
DEMİR H., GÜLER A., DEMİR C.
Van Tıp Dergisi, vol.27, no.2, pp.150-154, 2020 (Peer-Reviewed Journal)
- XXXII. **Anesthesia Preferences of Operating Room Staffs in Turkey**
Esen Tekeli A., Eker E., DEMİRKIRAN H., Batın M. K., DEMİR C.
Van Tıp Dergisi, vol.27, no.1, pp.87-92, 2020 (Peer-Reviewed Journal)
- XXXIII. **Türkiye'de Ameliyathane Çalışanlarının Anestezi Tercihleri**
Tekeli A. E., Eker E., Demirkıran H., Bartın M. K., Demir C.
Van Tıp Dergisi, vol.vt, 2020 (Peer-Reviewed Journal)
- XXXIV. **Batch Adsorption of Methylene Blue Dye Using Van Sour Cherry Pulp and Statistical Comparison**
Yıldız H., Demir C., Kul A. R.
J. Int. Environmental Application & Science, vol.14, no.4, pp.177-182, 2019 (Peer-Reviewed Journal)
- XXXV. **Investigation of Some Antioxidant Enzyme Activities in Cherry Fruit**
Gür T., Karahan F., Demir H., Demir C.
Biosciences, RESEARCH JOURNAL OF BIOTECHNOLOGY, vol.16, pp.725-729, 2019 (Peer-Reviewed Journal)
- XXXVI. **The Comparison of Antioxidant Enzyme Activities in Quince Fruit (*Cydonia Oblonga*) Grown in Van, Ankara and İzmir**
Demir H., Demir C.
Medical Science and Discovery, vol.6, no.11, pp.3001-3004, 2019 (Peer-Reviewed Journal)
- XXXVII. **Modeling of Neutral Red Adsorption on Apple Peel Based Activated Carbon**
Demir C., Yıldız H., Kul A. R., Keskin S.
Asian Journal of Environment & Ecology, vol.11, no.2, pp.1-10, 2019 (Peer-Reviewed Journal)
- XXXVIII. **Modeling of Neutral Red Adsorption on Apple Peel Based Activated Carbon**
Demir C., Yıldız H., Kul A. R., Keskin S.
Asian Journal of Environment & Ecology, vol.11, no.2, pp.1-10, 2019 (Peer-Reviewed Journal)
- XXXIX. **Statistical Modeling of Lead (Pb) Adsorption on Van Pumice**
Demir C., Demir Y., Kul A. R., Yıldız H.
EURASIAN JOURNAL OF ANALYTICAL CHEMISTRY, vol.14, no.3, pp.21-29, 2019 (Peer-Reviewed Journal)
- XL. **Investigation of Some Antioxidant Enzyme Activities in Cherry Fruit**
Gür T., Karahan F., Demir H., Demir C.
BIOSCIENCES BIOTECHNOLOGY RESEARCH ASIA, vol.16, no.4, pp.725-729, 2019 (Peer-Reviewed Journal)
- XLI. **Deri Kanseri Hastalarının Serum Oksidatif Stres Parametrelerinin Değerlendirilmesi**
YAVUZ İ. H., ÖZAYDIN YAVUZ G., GÜNEŞ BİLGİLİ S., DEMİR H., DEMİR C.
Bozok Tıp Dergisi, vol.8, no.4, pp.127-133, 2018 (Peer-Reviewed Journal)
- XLII. **Modeling of Neutral Red Adsorption on Apple Peel Based Activated Carbon**
Demir C., Yıldız H., Kul A. R., Keskin S.
Asian Journal of Environment & Ecology, vol.11, no.2, pp.1-10, 2018 (Peer-Reviewed Journal)
- XLIII. **DERİ KANSERİ HASTALARININ SERUM OKSİDATİF STRES PARAMETRELERİNİN DEĞERLENDİRİLMESİ**
Yavuz İ. H., Özaydın Yavuz G., Güneş Bilgili S., Demir H., Demir C.
BOZOK TIP DERGİSİ, no.8, pp.127-133, 2018 (Peer-Reviewed Journal)
- XLIV. **Statistical Modeling of Cobalt Adsorption on Van Pumice**
Kul A. R., Keskin S., Demir C., ALKAN S.
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- XLV. **Investigation of prolidase, adenosine deaminase, glutathione s-transferase and glutathione reductase activities in patients with abortus imminens**
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