

## Prof. Halit Demir

### Personal Information

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### Education Information

Doctorate, Van Yüzüncü Yil University, Yyü, Biyokimya, Turkey 1998 - 2001

Post Graduate, Van Yüzüncü Yil University, Yyü, Biyokimya, Turkey 1996 - 1998

Under Graduate, Van Yüzüncü Yil University, Yyü, Kimya, Turkey 1992 - 1996

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Çeşitli Kanser Türlerinde Tümör Belirleyicileri (CEA, CA125, CA19-9, CA15-3 ve AFP) ve Kan Biyokimyasal Parametrelerinin ( Fibrinojen, Ferritin, Glukoz, LDH, Albümin, CRP ve Globülin) İncelenmesi , Van Yüzüncü Yil University, Yyü, Biyokimya, 2001

Post Graduate, Su Kamışı Saplarının Değişik Sıcaklıklarda, Basınçlarda Katalizörlü ve Katalizörsüz Olarak Sıvı ve Gaz Ürünlere Dönüştürülmesi (Biomass) , Van Yüzüncü Yil University, Yyü, Biyokimya, 1998

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biophysics, Biochemistry, Human Physiology, Neurophysiology, Histology and Embryology, Internal Medicine Sciences, Infectious Diseases and Clinical Microbiology, Pharmacology and Clinical Pharmacology, Internal Diseases , Endocrinology and Metabolic Diseases, Gastroenterology and Hepatology, Cardiovascular, Neurology, Medical Genetics, Surgery Medicine Sciences, Emergency Medicine, Pediatric Surgery, General Surgery, Thoracic Surgery, Obstetrics and Gynecology, Cardiovascular System Surgery, Otolaryngology , Nervous System Surgery, Orthopedics and Traumatology, Hand Surgery, Plastic and Reconstructive Surgery, Urology, Chemistry, Biochemistry, Protein Chemistry, Natural Sciences

### Academic Titles / Tasks

Professor, Van Yüzüncü Yil University, Fen Fakültesi, Kimya Bölümü, 2012 - Continues

Associate Professor, Van Yüzüncü Yil University, Fen Fakültesi, Kimya, 2006 - 2012

Assistant Professor, Van Yüzüncü Yil University, Fen Fakültesi, Kimya, 2003 - 2006

Research Assistant, Van Yüzüncü Yil University, Fen Fakültesi, Kimya, 1997 - 2003

## PROFESSIONAL EXPERIENCE

Ethics Committee Member, Van Yüzüncü Yıl University, Fen Fakültesi, Kimya/Biyokimya, 2018 - Continues  
Dean, Hakkari University, 2013 - 2014  
Vice Rector, Hakkari University, 2013 - 2014  
Board Member, Hakkari University, 2013 - 2014  
Rectorate Commissioner, Hakkari University, 2013 - 2014  
Member of the Senate, Hakkari University, 2013 - 2014  
Coordinator of The Rectorate, Hakkari University, 2013 - 2014

## Courses

Biyokimya, Under Graduate, 2015 - 2016  
Serbest Rad.ve Anti.Oks.Enz-II, Post Graduate, 2015 - 2016

## Advising Theses

Demir H., BURST FRAKTURU OLAN HASTALARDA BAZI ESER ELEMENT (Zn, Fe, Mn, Mg, Cu, Cd, Co ve Pb) DÜZEYLERİN ARAŞTIRILMASI, Post Graduate, S.Ahmed(Student), 2016  
Demir H., 'Mesane Kanseri Hastalarında Serum Eser Element Düzeyleri, Post Graduate, İ.Yıldız(Student), 2015  
Demir H., Meme Kanseri Hastalarında Adenozin Deaninaz, Aril Esteraz Ve Paraoksanaz-1 Serum Aktivitelerinin İncelenmesi, Post Graduate, H.Gökkyer(Student), 2015  
Demir H., Kolon Kanseri Hastalarında Bazı Antioksidant Enzim Aktivitelerinin İncelenmesi, Post Graduate, A.Dusak(Student), 2015  
Demir H., Pankreas Kanseri Hastalarında Lipid Peroksidasyonu Ve Bazı Antioksidant Enzim Aktivitelerinin İncelenmesi, Post Graduate, M.Dokçu(Student), 2015  
Demir H., Bazal Hücreli Karsinom Hastalarında Oksidatif Stres Ve Antioksidan Enzim Aktivitelerinin Belirlenmesi, Post Graduate, E.Sarıkaya(Student), 2015  
Demir H., Over Kanseri Hastalarında Ameliyat Öncesi ve Sonrası Kandaki Eser Element Düzeylerinin (Zn, Cu, Mg, Pb, Mn, Cd, Co ve Fe) İncelenmesi", Doktora Tezi, Yüzüncü Yıl Üniversitesi, Doctorate, M.Bilici(Student), 2014  
Demir H., Karaciğer Primer ve Metastaz Kanseri Hastalarında Katalaz ve Karbonik Anhidraz Enzim Aktiviteleri ve Bazı Mineral, İz Element, Eser Element ve Ağır Metal Düzeylerinin Araştırılması, Doctorate, A.Arslan(Student), 2012  
Demir H., Koroner Arter Ektazi Hastalarda DNA Hasarı, Lipid Peroksidasyonu ve Bazı Antioksidant Enzimler, Post Graduate, Ç.Çetin(Student), 2011  
Demir H., Kolon Kanseri Hastalarında Kemoterapi Öncesi ve Sonrası İz Element, Mineral Madde ve Ağır Metallerin (Krom, Alimünyum, Selenyum, Kurşun, Kadmiyum, Mangan, Bakır, Magnezyum, Çinko, Cobalt ve Kalsiyum) Saptanması, Post Graduate, Ö.Emre(Student), 2011  
Demir H., Tatvan' da hepatit B seroprevalansının ve ilgili kan biyokimyasal değerlerinin incelenmesi, Post Graduate, R.Bakırhan(Student), 2010  
Demir H., Meme, Baş boyun ve Mide kanseri hastalarda Radyoterapi öncesi ve sonrası iz elementler ve ağır metal düzeylerinin (Zn, Cu, Pb, Cd, Mn, Mg ve Co) ve bazı biyokimyasal (katalaz ve karbonik anhidraz) parametrelerin incelenmesi, Post Graduate, G.Sevan(Student), 2010  
Demir H., Cerrahi tedavi yapılmış kolon kanseri hastalarda, cerrahi tedavi ve kemoterapi öncesi ve sonrası tümör belirleyicileri (CEA, CA 19-9, CA 15-3 ve CA 125) ve bazı biyokimyasal parametrelerin (glukoz, albumin, globulin, ferritin, ALT, AST, CRP, LDH, amilaz, katalaz ve karbonik anhidraz) incelenmesi, Doctorate, T.Gür(Student), 2010  
Demir H., Iğdır Elmasından Polifenol Oksidaz Enzimin Saflaştırılması ve Bazı Kimyasal Etkilerin İncelenmesi, Post Graduate, F.Türkan(Student), 2009  
Demir H., Özefagus Kanseri Hastalarında Bazı Antioksidant Enzimler ve Çeşitli Biyokimyasal Parametrelerin İncelenmesi, Post Graduate, Z.Abidin(Student), 2007  
Demir H., Iğdır Kayısılarından (Şalak) Saflaştırılan Polifenol Oksidaz Enzimi Üzerinde Bazı İlaç ve Kimyasalların İnhibisyon Kinetiğinin Araştırılması, Post Graduate, Ç.Çimen(Student), 2007

Demir H., Van Yöresinde Yetişen Alabalıkta Melatonin Hormon Seviyesinin Tesbiti, Post Graduate, T.Gürsoy(Student), 2007

Demir H., 'Cep telefonları tarafından oluşturulan elektromanyetik alanın kobay EKG'si üzerine etkisi, Post Graduate, Y.Tekintağaç(Student), 2006

Demir H., Van Kedisinden Karbonik Anhidraz Enziminin Saflaştırılması ve Karakterizasyonu, Post Graduate, M.Söyler(Student), 2006

Demir H., Van Yöresi Sanayi Sitesinde Çalışan İşçilerin Kan Serumlarında Bazı Elementler (Çinko, Krom, Kurşun, ve Kadmiyum) ile Bazı Karaciğer Enzimleri (ALT ve AST) Seviyesinin Tayini, Post Graduate, M.Bilici(Student), 2005

## Jury Memberships

Associate Professor Exam, Doçentlik Juri Üyesi, UAK, January, 2020

Associate Professor Exam, Doçentlik Juri Üyesi, UAK, November, 2019

Associate Professor Exam, Doçentlik Juri Üyesi, UAK, December, 2018

Associate Professor Exam, Doçentlik Juri Üyesi, Abant İzet Baysal Üni, November, 2017

Post Graduate, Tez, YYÜ, May, 2016

Doctorate, Tez, Dicle Üni., December, 2015

Post Graduate, Tez, YYÜ, November, 2015

Post Graduate, Tez, YYÜ, August, 2015

Post Graduate, Tez, YYÜ, June, 2015

Associate Professor Exam, Mahmut Erzenin, YÖK, April, 2015

Associate Professor Exam, Doçentlik Sınav Jürisi, ÜAK, April, 2015

Associate Professor Exam, Doçentlik Sınav Jürisi,, ÜAK, April, 2015

Post Graduate, Tez, YYÜ, March, 2015

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Oxidant-antioxidant levels in patients with bladder tumours**  
Gunes M., Eryılmaz R., Aslan R., Taken K., Demir H., Demir C.  
AGING MALE, 2020 (Journal Indexed in SCI)
- **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 (Journal Indexed in SCI)
- **Determination of oxidative stress levels and some antioxidant enzyme activities in prostate cancer**  
Amar S. A. A. , Eryılmaz R., Demir H., Aykan S., Demir C.  
AGING MALE, vol.22, pp.198-206, 2019 (Journal Indexed in SCI)
- **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, pp.554-557, 2019 (Journal Indexed in SCI)
- **Evaluation of the Relationship Between Nasal Septum Deviation and Oxidative Stress Markers**  
Düzenli U., Bozan N., Sonkaya Y., Cetin Y. S. , Demir H.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.30, pp.851-853, 2019 (Journal Indexed in SCI)
- **Serum prolidase activity, total oxidant/antioxidant, and nitric oxide levels in patients with esophageal squamous cell carcinoma**  
Sayır F., Sehitogullan A., Demir H., Aslan M., Çobanoğlu U., Bilgin C.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.27, pp.206-211, 2019 (Journal Indexed in SCI)
- **Correlation IMA with TIMI frame count in slow coronary flow: can it be a guide for treatment?**  
BABAT N., KAYA Y., Demir H.

The aging male : the official journal of the International Society for the Study of the Aging Male, pp.1-6, 2019

(Journal Indexed in SCI Expanded)

● **Alopecia Areata Different View; Heavy Metals**

● OZAYDIN-YAVUZ G., YAVUZ İ. H. , Demir H., Demir C., BILGILI S. G.

● INDIAN JOURNAL OF DERMATOLOGY, vol.64, pp.7-11, 2019 (Journal Indexed in SCI)

● **Serum levels of oxidative stress indicators and antioxidant enzymes in Bell palsy.**

● BOZAN N., KOCAK O., Demir C. Y. , DINC M., AVCI K., DEMIR H., KIROGLU A. F.

● Ear, nose, & throat journal, vol.97, 2018 (Journal Indexed in SCI Expanded)

● **Serum levels of oxidative stress indicators and antioxidant enzymes in Bell palsy**

● Bozan N., Koçak Ö. F. , Demir C. Y. , Dinç M. E. , Avcı K., Demir H., Kiroğlu A. F.

● ENT-Ear,ENT-EAR NOSE & THROAT JOURNAL, vol.97, pp.11-14, 2018 (Journal Indexed in SCI Expanded)

● **Determination of trace element levels in patients with burst fractures.**

● Gezh S. A. S. , Aycan A., Demir H., BOZKINA C.

● ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.24,

● no.3, pp.244-248, 2018 (Journal Indexed in SCI Expanded)

● **Alterations in oxidative stress markers in laryngeal carcinoma patients**

● Bozan N., Demir H., Gürsoy T., Özkan H., Düzenli U., Sarıkaya E., Turan M., Kiroğlu A. F. , Cankaya H.

● JOURNAL OF THE CHINESE MEDICAL ASSOCIATION, vol.81, pp.811-815, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**

● Erkeç Ö. E. , Arihan O., Çölçimen N., Kara M., Karataş E., Demir H., Rağbetli M. Ç.

● CELLULAR AND MOLECULAR BIOLOGY, vol.7, pp.30-35, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**

● Erkeç Ö. E. , Arihan O., Çölçimen N., Kara M., Karataş E., Demir H., Rağbetli M. Ç.

● CELLULAR AND MOLECULAR BIOLOGY, vol.64, pp.30-35, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**

● Erkeç Ö. E. , Arihan O., Çölçimen N., Kara M., Karataş E., Demir H., Rağbetli M. Ç.

● CELLULAR AND MOLECULAR BIOLOGY, vol.7, pp.30-35, 2018 (Journal Indexed in SCI)

● **Determination of trace element levels in patients with burst fractures.**

● GEZH S., AYCAN A., Demir H., BOZLINA C.

● Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.24, pp.244-

● 248, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced dam**

● Erkeç Ö. E. , Arihan o., Çölçimen N., Kara M., Karataş E., Demir H., Rağbetli M. Ç.

● CELLULAR AND MOLECULAR BIOLOGY, vol.64, no.7, pp.30-35, 2018 (Journal Indexed in SCI Expanded)

● **Assessment of Heavy Metal and Trace Element Levels in Patients with Telogen Effluvium**

● YAVUZ İ. H. , YAVUZ G. O. , BILGILI S. G. , Demir H., Demir C.

● INDIAN JOURNAL OF DERMATOLOGY, vol.63, pp.246-250, 2018 (Journal Indexed in SCI)

● **Selected maternal, fetal and placental trace element and heavy metal and maternal vitamin levels in preterm deliveries with or without preterm premature rupture of membranes**

● Küçükaydın Z., KURDOĞLU M., KURDOĞLU Z., Demir H., Yörük İ. H.

● JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.44, pp.880-889, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**

● Erkeç Ö. E. , Arihan O., Çölçimen N., Kara M., Karataş E., Demir H., Rağbetli M. Ç.

● CELLULAR AND MOLECULAR BIOLOGY, vol.7, pp.30-35, 2018 (Journal Indexed in SCI)

● **Is There a Role for Oxidative Stress in Temporomandibular Joint Disorders?**

● DEMIR C., Kocak O., BOZAN N., ERSOZ M., DEMIR H.

Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons, vol.76, pp.515-520, 2018 (Journal Indexed in SCI)

● **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**

Erkeç Ö. E. , Arihan O., Çölçimen N., Kara M., Karatas E., Demir H., Rağbetli M. Ç.

CELLULAR AND MOLECULAR BIOLOGY, vol.64, pp.30-35, 2018 (Journal Indexed in SCI)

● **Serum levels of trace minerals and heavy metals in severe COPD patients with and without pulmonary hypertension**

Asker S., Asker M., Yeltekin A. Ç. , Aslan M., Ozbay B., Demir H., TURAN H.

INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE, vol.13, pp.1803-1808, 2018 (Journal Indexed in SCI)

● **Effects of Leontice leontopetalum and Bongardia chrysogonum on oxidative stress and neuroprotection in PTZ kindling epilepsy in rats**

Erkeç Ö. E. , Arihan O., Kara M., Karatas E., Erten R., Demir H., MERAL İ., MUKEMRE M., Özgökçe F.

CELLULAR AND MOLECULAR BIOLOGY, vol.64, pp.71-77, 2018 (Journal Indexed in SCI)

● **Do the trace elements play a role in the etiopathogenesis of developmental dysplasia of hip?**

Guner S., GUNER S., Gökalp M. A. , CEYLAN M., UNSAL S., Demir H.

European Review for Medical and Pharmacological Sciences, vol.22, pp.910-913, 2018 (Journal Indexed in SCI)

● **SERUM ANTIOXIDANT ENZYME AND OXIDATIVE STRESS LEVELS IN PATIENTS WITH DEVELOPMENTAL DYSPLASIA OF THE HIP: A PRELIMINARY STUDY**

Guner S., Guner S. I. , Gökalp M. A. , Unsal S. Ş. , Demir H.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, pp.1834-1837, 2018 (Journal Indexed in SCI)

● **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, pp.345-348, 2017 (Journal Indexed in SCI)

● **The Prolidase Activity, Oxidative Stress, and Nitric Oxide Levels of Bladder Tissues with or Without Tumor in Patients with Bladder Cancer.**

GECİT İ., ERYILMAZ R., KAVAK S., MERAL İ., Demir H., PİRİNÇÇİ N., GÜNEŞ M., TAKEN K.

The Journal of membrane biology, vol.250, pp.455-459, 2017 (Journal Indexed in SCI)

● **Serum paraoxonase activity and oxidative stress levels in patients with cutaneous anthrax**

Karadaş S., Aslan M., Ceylan M. R. , Sünnetçioğlu M., Bozan N., Kara H., Demir H.

HUMAN & EXPERIMENTAL TOXICOLOGY, vol.36, no.14, pp.663-669, 2017 (Journal Indexed in SCI)

● **Serum paraoxonase activity and oxidative stress levels in patients with cutaneous anthrax**

Karadas S., Aslan M., Ceylan M., Sünnetçioğlu M., Bozan N., Kara H., Demir H.

Human and Experimental Toxicology, vol.36, pp.663-669, 2017 (Journal Indexed in SCI)

● **Potential diagnostic and prognostic significance of plasma prolidase activity in gastric cancer**

Çelik S., Kızıltan R., Yılmaz E. M. , Yılmaz Ö., Demir H.

BIOMARKERS IN MEDICINE, vol.11, pp.319-327, 2017 (Journal Indexed in SCI)

● **Lowering dialysate sodium improves systemic oxidative stress in maintenance hemodialysis patients**

MACUNLUOĞLU B., GÜMRÜKÇÜOĞLU H. A. , ATAKAN A., Demir H., Alp H. H. , Akyol A., Akdag S., YAVUZ A., Eren Z., Keskin S., et al.

INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.48, pp.1699-1704, 2016 (Journal Indexed in SCI)

● **The relationship between serum paraoxonase levels and carotid atherosclerotic plaque formation in Alzheimer's patients**

Arslan A., Tüzün F. A. , Arslan H., Demir H., Tamer S., Demir C., Tasin M.

NEUROLOGIA I NEUROCHIRURGIA POLSKA, vol.50, pp.403-409, 2016 (Journal Indexed in SCI Expanded)

● **The relationship between serum paraoxonase levels and carotid atherosclerotic plaque formation in Alzheimer's patients**

Arslan A., Tüzün F. A. , Arslan H., Demir H., Tamer S., Demir C., Tasin M.

NEUROLOGIA I NEUROCHIRURGIA POLSKA, vol.50, pp.403-409, 2016 (Journal Indexed in SCI Expanded)

● **CHANGE OF ANTIOXIDANT ENZYME ACTIVITIES, SOME METALS AND LIPID PEROXIDATION IN ALZHEIMER'S DISEASE**

Arslan A., Aykan Tüzün F., Tamer S., Demir H., Aycan A., Demir C., Tasın M., Gönüllü E.

ACTA MEDICA MEDITERRANEA, vol.5, no.2, pp.1643-1649, 2016 (Journal Indexed in SCI)

● **Serum prolidase activity, oxidative stress, and antioxidant enzyme levels in patients with renal cell carcinoma**

PIRINCCI N., Kaba M., Gecit I., Gunes M., Yuksel M. B. , Tanik S., Arslan A., Demir H.

TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, pp.193-199, 2016 (Journal Indexed in SCI)

● **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, 2016 (Journal Indexed in SCI)

● **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, pp.403-409, 2016 (Journal Indexed in SCI)

● **Relationship between serum DHEAS and oxidative stress levels of body mass index in healthy postmenopausal women**

GOY B., ATMACA M., Aslan M., Ucler R., Alay M., SEVEN I., Demir H., Ozturk M.

REDOX REPORT, vol.21, pp.61-66, 2016 (Journal Indexed in SCI)

● **The activities of serum paraoxonase and arylesterase and lipid profile in acute myeloid leukemia: preliminary results**

Cebi A., Akgun E., Esen R., Demir H., CIFCI A.

EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.19, pp.4590-4594, 2015 (Journal Indexed in SCI)

● **Serum Levels of Trace Elements in Patients with Testicular Cancers**

Kaba M., PIRINCCI N., Yuksel M. B. , Gecit I., Gunes M., Demir M., Akkoyun H., Demir H.

INTERNATIONAL BRAZ J UROL, vol.41, pp.1101-1107, 2015 (Journal Indexed in SCI)

● **Peripheral mononuclear leukocyte DNA damage, plasma prolidase activity, and oxidative status in patients with benign prostatic hyperplasia**

Gecit I., MERAL İ., Aslan M., KOÇYİĞİT A., Celik H., Taskin A., Kaba M., PIRINCCI N., Gunes M., Taken K., et al.

REDOX REPORT, vol.20, pp.163-169, 2015 (Journal Indexed in SCI)

● **The levels of trace elements and heavy metals in patients with acute migraine headache**

Gonullu H., GONULLU E., Karadas S., Arslan M., Kalemci O., Aycan A., SAYIN R., Demir H.

JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.65, pp.694-697, 2015 (Journal Indexed in SCI)

● **The Evaluation of Oxidative Stress in the Serum and Tissue Specimens of Patients With Chronic Otitis Media**

Garca M. F. , Turan M., AVSAR B., KALKAN F., Demir H., KOZAN A., Bozan N.

CLINICAL AND EXPERIMENTAL OTORHINOLARYNGOLOGY, vol.8, pp.97-101, 2015 (Journal Indexed in SCI)

● **Serum levels of trace minerals and heavy metals in severe obstructive sleep apnea patients: correlates and clinical implications**

Asker S., Asker M., Yeltekin A. Ç. , Aslan M., Demir H.

SLEEP AND BREATHING, vol.19, pp.547-552, 2015 (Journal Indexed in SCI)

● **Oxidative stress in patients with thyroidectomy and thyroparathyroidectomy under replacement therapy**

KACMAZ M., ATMACA M., Arslan A., Demir H., OZBAY M. F.

ENDOCRINE, vol.48, pp.227-232, 2015 (Journal Indexed in SCI)

● **Oxidative stress parameters and their correlation with clinical, metabolic and polysomnographic parameters in severe obstructive sleep apnea syndrome**

Asker S., Asker M., SARIKAYA E., Sünnetçioğlu A., Aslan M., Demir H.

INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.8, pp.11449-11455, 2015 (Journal

- Indexed in SCI)
- **Effect of seasonal changes on antioxidant vitamins (A, E, C) and MDA in levels of the rainbow trout (*Oncorhynchus Mykiss* Walbaum, 1792) grown in Van City, Catak District**  
Yörük I. H. , Yeltekin A. Ç. , Demir H.  
Fresenius Environmental Bulletin, vol.24, pp.365-370, 2015 (Journal Indexed in SCI)
- **Acetaminophen intoxication is associated with decreased serum paraoxonase and arylesterase activities and increased lipid hydroperoxide levels**  
KARADAS S., Aslan M., GONULLU H., Kati C., Duran L., OLMEZ S., KUCUKOGLU M. E. , Demir H.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.33, pp.1134-1140, 2014 (Journal Indexed in SCI)
- **Cinacalcet may improve oxidative DNA damage in maintenance hemodialysis patients: an observational study**  
ARI E., Kaya Y., Demir H., AŞICIOĞLU E., Eren Z., CELIK E., ARIKAN H.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.46, pp.1843-1849, 2014 (Journal Indexed in SCI)
- **Serum paraoxonase-1 enzyme activities and oxidative stress levels in patients with esophageal squamous cell carcinoma**  
SEHITOGULLARI A., Aslan M., Sayır F., KAHRAMAN A., Demir H.  
REDOX REPORT, vol.19, pp.199-205, 2014 (Journal Indexed in SCI)
- **Epicardial fat tissue thickness is correlated with diminished levels of co-enzyme Q10, a major antioxidant molecule among hemodialysis patients**  
MACUNLUOGLU B., ATAKAN A., ARI E., KAYA Y., Kaspar C., Demir H., Alp H. H.  
CLINICAL BIOCHEMISTRY, vol.47, pp.1231-1234, 2014 (Journal Indexed in SCI)
- **Serum prolidase enzyme activity and oxidative stress levels in patients with diabetic neuropathy**  
SAYIN R., Aslan M., KUCUKOGLU M. E. , LULECI A., ATMACA M., ESEN R., Demir H.  
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## **Invited Congress and Symposium Activities**

ICENS, Attendee, Kharkiv, Ukraine, 2018  
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Oxidative stress parameters in chronic obstructive pulmonary disease with and without pulmonary hypertension, Attendee, Antalya, Turkey, 2015

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