

## **Prof. Mehmet Sarper ERDOĞAN**

### **Personal Information**

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### **Education Information**

Doctorate, Justus-Liebig Universitaet Giessen, Tıp Fakültesi, İş Sağlığı Ve Sosyal Tıp Enstitüsü, Germany 1998 - 2000

Expertise In Medicine, Trakya University, Tıp Fakültesi, Turkey 1994 - 1997

Postgraduate, İstanbul University, İstanbul Medical Faculty, Turkey 1981 - 1987

### **Foreign Languages**

English, C1 Advanced

German, C1 Advanced

### **Dissertations**

Doctorate, Berufskrankheiten türkischer Arbeitnehmer in Deutschland, Justus-Liebig Universitaet Giessen, Tıp Fakültesi, İş Sağlığı Ve Sosyal Tıp Enstitüsü, 2000

Expertise In Medicine, Edirne İli Sağlık Ocaklarında Çalışan Pratisyen Hekimlerin Sağlık Ocağı Hekimliğine İlişkin Değerlendirmeleri, Trakya University, Tıp Fakültesi, Halk Sağlığı, 1997

### **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Public Health, Work Health, Epidemiology, Environmental Medicine

### **Academic Titles / Tasks**

Professor, İstanbul University, Cerrahpaşa Tıp Fakültesi, Dahili Bilimler, 2010 - Continues

Associate Professor, İstanbul University, Cerrahpaşa Tıp Fakültesi, Dahili Bilimler, 2006 - 2010

Associate Professor, Kocaeli University, Tıp Fakültesi, Dahili Bilimler, 2005 - 2006

Assistant Professor, Kocaeli University, Tıp Fakültesi, Dahili Bilimler, 2000 - 2005

### **Academic and Administrative Experience**

### **Courses**

## Advising Theses

ERDOĞAN M. S., Kamu ve Özel Ambulanslarda Görev Yapan Acil Tıp Teknisyenlerinde İşe Bağlı Gerginlik ve Tükenmişlik Göstergelerinin Karşılaştırılması, Doctorate, V.Tunaligil(Student), 2012

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. Does occupational ionizing radiation exposure in healthcare workers affect their hematological parameters?  
Gungordu N., Kurtul S., ÖZDİL A., Erdogan M. S.  
ARCHIVES OF ENVIRONMENTAL & OCCUPATIONAL HEALTH, vol.78, no.2, pp.80-87, 2023 (SCI-Expanded)
- II. Inflammatory cytokines IL-6 and TNF- in patients with hip fracture  
Saribal D., Hocaoglu-Emre F. S., Erdogan S., Bahtiyar N., Okur S. C., Mert M.  
OSTEOPOROSIS INTERNATIONAL, vol.30, no.5, pp.1025-1031, 2019 (SCI-Expanded)
- III. Prevention of Urethral Retraction with Stay Sutures (PURS) During Robot-Assisted Radical Prostatectomy Improves Early Urinary Control: A Prospective Cohort Study  
ARGUN Ö. B., Tuna M. B., Doganca T., Obek C., Mourmouris P., TÜFEK İ., Erdogan S., Cetinel B., Kural A. R.  
JOURNAL OF ENDouroLOGY, vol.32, no.2, pp.125-132, 2018 (SCI-Expanded)
- IV. The accuracy of 68Ga-PSMA PET/CT in primary lymph node staging in high-risk prostate cancer  
Obek C., DOGANCA T., Demirci E., Ocak M., Kural A. R., YILDIRIM A., YUCETAS U., Demirdag C., Erdogan S. M., Kabasakal L.  
European Journal of Nuclear Medicine and Molecular Imaging, vol.44, no.11, pp.1806-1812, 2017 (SCI-Expanded)
- V. Patient Decision Making Prior to Radical Prostatectomy: What Is and Is Not Involved  
Dogan C., Gultekin H. M., Erdogan S. M., Ozkara H., Talat Z., Erozenci A. N., Obek C.  
AMERICAN JOURNAL OF MENS HEALTH, vol.11, no.1, pp.108-115, 2017 (SSCI)
- VI. Determinants of General Health, Work-Related Strain, and Burnout in Public Versus Private Emergency Medical Technicians in Istanbul  
TUNALIGIL V., DOKUCU A. I., Erdogan M. S.  
WORKPLACE HEALTH & SAFETY, vol.64, no.7, pp.301-312, 2016 (SCI-Expanded)
- VII. The incidence and sequela of lymphocele formation after robot-assisted extended pelvic lymph node dissection  
KESKİN M. S., ARGUN Ö. B., Obek C., TÜFEK İ., TUNA M. B., Mourmouris P., Erdogan S., Kural A. R.  
BJU INTERNATIONAL, vol.118, no.1, pp.127-131, 2016 (SCI-Expanded)
- VIII. Procedural Sedation and Analgesia as an Adjunct to Periprostatic Nerve Block for Prostate Biopsy: A Prospective Randomized Trial  
DOGANCA T., Savsin A., Erdogan S., Altindas F., ÖZDEMİR F., Ekici B., Obek C.  
JOURNAL OF CLINICAL ULTRASOUND, vol.43, no.5, pp.288-294, 2015 (SCI-Expanded)
- IX. Risk Factors for Women to Have Urodynamic Stress Urinary Incontinence at A Turkish Tertiary Referral Center: A Multivariate Analysis Study  
Citgez S., Onal B., Erdogan S., Demirdag C., Korkmaz M., Demirkesen O., Talat Z., Erozenci A., Cetinel B.  
UROLOGY JOURNAL, vol.12, no.3, pp.2187-2191, 2015 (SCI-Expanded)
- X. Urologic health condition of spinal cord-injured patients living in Turkey  
Cetinel B., Onal B., Turegun F. A., Erdogan S.  
SPINAL CORD, vol.52, no.4, pp.302-306, 2014 (SCI-Expanded)
- XI. Management of Lower Urinary Tract Dysfunction in Multiple Sclerosis: A Systematic Review and Turkish Consensus Report  
Cetinel B., TARCAN T., Demirkesen O., Ozyurt C., Sen I., Erdogan S., Siva A.

- NEUROUROLOGY AND URODYNAMICS, vol.32, no.8, pp.1047-1057, 2013 (SCI-Expanded)
- XII. **CORE LENGTH IN PROSTATE BIOPSY: SIZE MATTERS**  
Obek C., Doganca T., Erdal S., Erdogan S., Durak H.  
JOURNAL OF ENDOUROLOGY, vol.26, 2012 (SCI-Expanded)
- XIII. **SEDATION & LOCAL ANESTHESIA VS. LOCAL ANESTHESIA FOR PROSTATE BIOPSY: A PROSPECTIVE RANDOMIZED TRIAL**  
Obek C., Doganca T., Savsin A., Ekici B., Erdogan S., Ozdemir F., Altindas F.  
JOURNAL OF ENDOUROLOGY, vol.26, 2012 (SCI-Expanded)
- XIV. **Core Length in Prostate Biopsy: Size Matters**  
Obek C., Doganca T., Erdal S., Erdogan S., Durak H.  
JOURNAL OF UROLOGY, vol.187, no.6, pp.2051-2055, 2012 (SCI-Expanded)
- XV. **AN ASSESSMENT OF INDOOR PM2.5 CONCENTRATIONS AT A MEDICAL FACULTY IN ISTANBUL, TURKEY**  
Yurtseven E., Erdogan M. S., Ulus T., Sahin U. A., Onat B., Erginoz E., Vehid S., Koksal S.  
ENVIRONMENT PROTECTION ENGINEERING, vol.38, no.1, pp.115-127, 2012 (SCI-Expanded)
- XVI. **Knowledge, attitudes, and opinions of Turkish private school principals regarding substance abuse**  
Erdogan O. N., Erdogan M. S., Kaya S., Ulus T.  
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.61, no.10, pp.953-960, 2011 (SCI-Expanded)
- XVII. **SURVEY OF THE OPINIONS ON THE OCCUPATIONAL HEALTH SYSTEM IN TURKEY EXPRESSED BY PATIENTS OF THE ISTANBUL HOSPITAL OF OCCUPATIONAL DISEASES**  
Hot I., Karlikaya E., Erdogan M. S.  
INTERNATIONAL JOURNAL OF OCCUPATIONAL MEDICINE AND ENVIRONMENTAL HEALTH, vol.24, no.2, pp.192-198, 2011 (SCI-Expanded)
- XVIII. **THE EFFECT OF SHOCK WAVES ON THE CONTRALATERAL KIDNEY IN THE PRESENCE OF UNILATERAL URINARY OBSTRUCTION: AN EXPERIMENTAL STUDY.**  
Tuzel E., Karalar M., Aktepe F., Ates M., Ulu B., Erdogan S.  
JOURNAL OF ENDOUROLOGY, vol.24, 2010 (SCI-Expanded)
- XIX. **QUANTITATIVE ASSESSMENT OF MEDICAL WASTE GENERATION IN THE HOSPITALS OF ISTANBUL, TURKEY**  
Yurtseven E., Erdogan M. S., Erginoz E., Vehid S., Koksal S., Kaypmaz A.  
ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, vol.9, no.6, pp.833-837, 2010 (SCI-Expanded)
- XX. **An outbreak of oropharyngeal tularemia linked to natural spring water**  
Wilke A., Meric M., GRUNOW R., SAYAN M., FINKE E. J., SPLETTSTOESSER W., SEIBOLD E., Erdogan S., Ergonul O., YUMUK Z., et al.  
JOURNAL OF MEDICAL MICROBIOLOGY, vol.58, no.1, pp.112-116, 2009 (SCI-Expanded)
- XXI. **beta(2)-microglobulin amyloidosis in hemodialysis and peritoneal dialysis patients**  
DERVİŞOĞLU E., ANIK Y., Erdogan S., AKANSEL G., Yilmaz A.  
THERAPEUTIC APHERESIS AND DIALYSIS, vol.12, no.4, pp.306-310, 2008 (SCI-Expanded)
- XXII. **Case report: Miscellaneous occupational lung diseases**  
Erdogan A. S., Martin C. J.  
ARCHIVES OF ENVIRONMENTAL & OCCUPATIONAL HEALTH, vol.63, no.2, pp.93-96, 2008 (SCI-Expanded)
- XXIII. **Evaluation of clinical, laboratory, and therapeutic features of 145 tularemia cases: the role of quinolones in oropharyngeal tularemia**  
Meric M., Willke A., Finke E., Grunow R., SAYAN M., Erdogan S., Gedikoglu S.  
APMIS, vol.116, no.1, pp.66-73, 2008 (SCI-Expanded)
- XXIV. **Dermoscopy is a suitable method for the observation of the pregnancy-related changes in melanocytic nevi**  
AKTUERK A. S., BILEN N., BAYRAEMGUERLER D., DEMIRSOY E. O., Erdogan S., KIRAN R.  
JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY, vol.21, no.8, pp.1086-1090, 2007 (SCI-Expanded)
- XXV. **Transient peripheral leukocytosis in children with afebrile seizures**

- AYDOGAN M., AYDOGAN A., KARA B., Erdogan S., BASIM B., SARPER N.  
 JOURNAL OF CHILD NEUROLOGY, vol.22, no.1, pp.77-79, 2007 (SCI-Expanded)
- XXVI. Can HBsAg levels guide to differentiate inactive HBsAg carriers from HBeAg negative chronic B hepatitis?**  
 SAYAN M., Mutlu B., Erdogan S., MERIC M., VIILLYE A.  
 MIKROBIYOLOJİ BULTENİ, vol.41, no.1, pp.87-93, 2007 (SCI-Expanded)
- XXVII. Prevalence of psychiatric disorders three years after the 1999 earthquake in Turkey: Marmara Earthquake Survey (MES)**  
 ONDER E., TURAL U., AKER T., KILIC C., Erdogan S.  
 SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY, vol.41, no.11, pp.868-874, 2006 (SSCI)
- XXVIII. Undergraduate training in occupational health at Kocaeli University Medical School: A Turkish experience**  
 HAMZAOGLU O., YAVUZ C., CAGLAYAN C., Erdogan M. S., ETILER N.  
 INDUSTRIAL HEALTH, vol.43, no.4, pp.677-684, 2005 (SCI-Expanded)
- XXIX. Oxidative polymerization of acrylamide in the presence of thioglycolic acid**  
 Ozeroglu C., Erdogan S.  
 CENTRAL EUROPEAN JOURNAL OF CHEMISTRY, vol.3, no.4, pp.705-720, 2005 (SCI-Expanded)
- XXX. Prevalence of tetanus immunity in the Kocaeli Region, Turkey**  
 Dundar V., Yumuk Z., Ozturk-Dundar D., Erdogan S., Gacar G.  
 JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.58, no.5, pp.279-282, 2005 (SCI-Expanded)
- XXXI. A descriptive study of medical malpractice cases in Turkey**  
 GUNDOGMUS U., Erdogan M. S., SEHIRALTI M., KURTAS O.  
 ANNALS OF SAUDI MEDICINE, vol.25, no.5, pp.404-408, 2005 (SCI-Expanded)
- XXXII. Exposure time to hepatitis B virus and associated risk factors among children in Edirne, Turkey**  
 OTKUN M., Erdogan M. S., TATMAN-OTKUN M., AKATA F.  
 EPIDEMIOLOGY AND INFECTION, vol.133, no.3, pp.509-516, 2005 (SCI-Expanded)
- XXXIII. The sociodemographic findings, beliefs and behaviours of the patients admitted to Kocaeli University, Faculty of Medicine, Epilepsy Section**  
 SELEKLER H., Erdogan S., ISERI P., KOMSUOGLU S.  
 SEIZURE-EUROPEAN JOURNAL OF EPILEPSY, vol.13, no.6, pp.438-440, 2004 (SCI-Expanded)
- XXXIV. Occupational carbon monoxide poisoning among West Virginia workers' compensation claims: Diagnosis, treatment duration, and utilization**  
 ERDOĞAN M. S., Islam S. S., Chaudhari A., Ducatman A.  
 JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE, vol.46, no.6, pp.577-583, 2004 (SCI-Expanded)
- XXXV. Prevalence and clinical characteristics of an experimental model of 'ice-cream headache' in migraine and episodic tension-type headache patients**  
 SELEKLER H., Erdogan M. S., BUDAK F.  
 CEPHALALGIA, vol.24, no.4, pp.293-297, 2004 (SCI-Expanded)
- XXXVI. Effect of insulin-like growth factor-1 on apoptosis of rat testicular germ cells induced by testicular torsion**  
 OZKURKCUGIL C., YARDIMOGLU M., DALCIK H., Erdogan S., GOKALP A.  
 BJU INTERNATIONAL, vol.93, no.7, pp.1094-1097, 2004 (SCI-Expanded)
- XXXVII. High dose rate endobronchial brachytherapy effectively palliates symptoms due to inoperable lung cancer**  
 Celebioglu B., Gurkan O., Erdogan S., Savas I., Kose K., Kurtman C., Gonullu U.  
 JAPANESE JOURNAL OF CLINICAL ONCOLOGY, vol.32, no.11, pp.443-448, 2002 (SCI-Expanded)
- XXXVIII. Biodistribution and computed tomography studies on iopromide liposomes**  
 Erdogan S., Ozer A., Ercan M., AYDIN K., Hincal A.  
 STP PHARMA SCIENCES, vol.8, no.2, pp.133-137, 1998 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Attitude of Medical Students towards Occupational Safety and Health: A Multi-National Study**  
Bhardwaj M., Arteta M., Batmunkh T., Briceno Leonardo L., Caraballo Y., Carvalho D., Dan W., Erdogan S., Brborovic H., Gudrun K., et al.  
INTERNATIONAL JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE, vol.6, no.1, pp.7-19, 2015  
(ESCI)
- II. **Polio aşısı kampanyası için hazırlanan posterlerin seçim gerekliliklerinin incelenmesi**  
ERDOĞAN Ö. N., Turan S., ERDOĞAN M. S.  
Hacettepe University Journal of the Faculty Of Pharmacy, vol.23, no.1, pp.21-31, 2003 (Peer-Reviewed Journal)

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Community Pharmacists' perceptions of management skills.**  
ERDOĞAN Ö. N., ERDOĞAN M. S., Günay O., Erkuş S.  
Third International meeting on Pharmacy & Pharmaceutical Sciences (IMPSS-3), İstanbul, Turkey, pp.25
- II. **Knowledge, attitude, and opinion of private school preceptors in terms of substance abuse legislation**  
ERDOĞAN Ö. N., ERDOĞAN M. S., Kaya S.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), Ankara, Turkey, pp.3
- III. **Community pharmacists' knowledge and attitude about FIP code of ethics**  
ERDOĞAN Ö. N., Araman A. O., ERDOĞAN M. S.  
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara, Turkey, pp.326
- IV. **KNOWLEDGE AND ATTITUDE OF COMMUNITY PHARMACY PERSONNEL ABOUT IMPLEMENTING OF THE PHARMACEUTICAL TRACK & TRACE SYSTEM**  
Sayar A., ERDOĞAN Ö. N., AKBAL DAĞISTAN Ö., ERDOĞAN M. S.  
ISOPS 12, Ankara, Turkey, 26 - 29 June 2018, pp.225
- V. **Akılcı İlaç Kullanımına Yönelik Bir Araştırma**  
Kan O., ERDOĞAN Ö. N., ERDOĞAN M. S.  
3. İVEK Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 26 - 29 April 2017, pp.668
- VI. **Hekimlerin Farmakovijilansa Yönelik Bilgi ve Tutumları**  
ERDOĞAN Ö. N., VEHİD S., Dalca D., ÇIĞ G., ERDOĞAN M. S., ARAMAN A. O.  
3. İVEK Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 26 - 29 April 2017, pp.666-667
- VII. **THE ACCURACY OF 68GALLIUM-PSMA PET/CT IN PRIMARY LYMPH NODE STAGING FOR HIGH RISK PROSTATE CANCER**  
Obek C., DOGANCA T., Demirci E., Ocak M., Kural A. R., YILDIRIM A., YUCETAS U., Demirdag C., Erdogan S. M., Kabasakal L.  
Annual Meeting of the American-Urological-Association (AUA), Massachusetts, United States Of America, 12 - 16 May 2017, vol.197
- VIII. **Üniversite Öğrencilerinin Stres Algısı**  
ERDOĞAN Ö. N., ARAMAN A. O., ERDOĞAN M. S.  
2. İVEK Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 27 - 29 November 2015, pp.186
- IX. **Evaluation of Oxidative Stress in Hip Fracture Operated Elderly Patients**  
Mert M., Bahtiyar N., Saribal D., Kılıç M. A., Erdogan S., Akyolcu M. C.  
10th European-Biophysical-Societies-Association (EBSA) European Biophysics Congress, Dresden, Germany, 18 - 22 July 2015, vol.44
- X. **Association between air pollution and the Crude Death Rates in Turkey's most and less industrialized regions**  
ERDOĞAN M. S.  
ICEH 2014, Porto, Portugal, 24 - 26 September 2014, pp.1

- XI. **Health and safety problems of small enterprises in Turkey**  
ERDOĞAN M. S.  
Understanding Small Enterprises – USE2013, Nelson, New Zealand, 19 - 22 February 2013, pp.1
- XII. **Underreporting problems of occupational diseases and injuries in Turkey: the situation in agriculture**  
ERDOĞAN M. S.  
30th International Congress on Occupational Health, Cancun, Mexico, 18 - 23 March 2012, pp.1
- XIII. **Zonguldak Hardcoal Mines as an illustration of common health and safety problems in coal mining**  
ERDOĞAN M. S.  
34th International Conference of Safety in Mines, Delhi, India, 7 - 10 December 2011, pp.561-565
- XIV. **The VOC, CO<sub>2</sub> and CO levels of the main laboratory of a faculty hospital in Turkey**  
ERDOĞAN M. S.  
8th International Conference on Occupational Risk Prevention ORP2010, Valencia, Spain, 5 - 07 May 2010, pp.1

## Metrics

Publication: 54  
Citation (WoS): 525  
Citation (Scopus): 561  
H-Index (WoS): 12  
H-Index (Scopus): 12

## Non Academic Experience

Other Public Institution, Kadıköy Belediyesi  
Other Public Institution, Sağlık Bakanlığı, Kocaeli İl Sağlık Müdürlüğü, Yuvacık Sağlık Ocağı  
Other Public Institution, Antalya, Topçular İl. Avcı Er Eğitim Tugayı  
Other Public Institution, Sağlık Bakanlığı, Kocaeli İl Sağlık Müdürlüğü, Yuvacık Sağlık Ocağı  
Other Public Institution, Sağlık Bakanlığı, Gebze Devlet Hastanesi  
Other Public Institution, Sağlık Bakanlığı, Çorum İl Sağlık Müdürlüğü, Akören Sağlık Ocağı