# Lect. ERHAN ŞAHİN



### **Personal Information**

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### **Education Information**

Postgraduate, Akdeniz University, Faculty Of Medicine, Biyofizik , Turkey 1993 - 1997 Undergraduate, Middle East Technical University, Faculty Of Engineering, Turkey 1983 - 1988

### Foreign Languages

English, B2 Upper Intermediate

# Certificates, Courses and Trainings

Other, Pedogojik Formasyon, Akdeniz Üniversitesi, 2007 Education Management and Planning, YOK/Dünya Bankası II. Endüstriyel Eğitim Projesi, WCTC Milwaukee Wisconsin USA, 1989

#### **Dissertations**

Postgraduate, Kükürt Dioksit in öğrenmeye etkisi, Akdeniz University, Tıp Fakültesi, Biyofizik Abd, 1997

#### **Research Areas**

Medicine, Health Sciences, Fundamental Medical Sciences, Biophysics, Information Systems, Communication and Control Engineering, Control and System Engineering, Industrial automation, Biomedical Engineering, Biomedical Image Processing, Electronics Engineering, Electronic, Sensing Devices and Transducers, Electronic Circuits, Engineering and Technology

### **Academic Titles / Tasks**

Lecturer, Akdeniz University, Technical Sciences Vocational School, Department of Electronics and Automation, 1989 - Continues

## Academic and Administrative Experience

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

I. Densimetric and ultraacoustic study of LiCl in 1-butyl-3-methylimidazolium tetrafluoroborate and in water: A comparative interaction analysis

ŞAHİN E., Lal B., Ayranci E.

JOURNAL OF CHEMICAL THERMODYNAMICS, vol.110, pp.51-56, 2017 (SCI-Expanded)

II. Relationship between carotid artery intima-media thickness and brachial artery flow-mediated dilation in peritoneal dialysis patients

KOÇAK H., GÜMÜŞLÜ S., ŞAHİN E., ÇEKEN K., ERMİŞ C., Gocmen A. Y., Yakupoglu G., Ersoy F. F., SÜLEYMANLAR G., TUNCER M. R.

INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.41, no.2, pp.409-416, 2009 (SCI-Expanded)

III. The effect of sulfur dioxide inhalation on active avoidance learning, antioxidant status and lipid peroxidation during aging

Yargicoglu P., Sahin E., Gumuslu S., Agar A.

NEUROTOXICOLOGY AND TERATOLOGY, vol.29, no.2, pp.211-218, 2007 (SCI-Expanded)

#### **Metrics**

Publication: 3

Citation (WoS): 36 Citation (Scopus): 37 H-Index (WoS): 3 H-Index (Scopus): 3