

## Lect. ERHAN ŞAHİN



### Personal Information

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### International Researcher IDs

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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, Pedagogik 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, Electrical and 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