

## **Prof. SALAHATTİN ÖZDEMİR**

### **Personal Information**

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### **Advising Theses**

- ÖZDEMİR S., Photoconductivity and thermally stimulated conductivity in thallium sulphide crystal, Postgraduate, M.BUCURGAT(Student), 1998
- ÖZDEMİR S., Thermally stimulated current in layered semiconductor thallium indium sulphide., Postgraduate, E.CİVAN(Student), 1996
- ÖZDEMİR S., Thermoluminescence of colourles geological quartz, Postgraduate, V.YILMAZ(Student), 1994

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

- I. **Characteristics of traps in AgInS<sub>8</sub> single crystals**  
ÖZDEMİR S., Bucurgat M., Firat T.  
JOURNAL OF ALLOYS AND COMPOUNDS, vol.611, pp.7-10, 2014 (SCI-Expanded)
- II. **Photoelectrical properties of TlGaSe<sub>2</sub> single crystals**  
ÖZDEMİR S., Bucurgat M.  
SOLID STATE SCIENCES, vol.33, pp.25-31, 2014 (SCI-Expanded)
- III. **Characteristics of traps in TlInS<sub>2</sub> single crystals**  
ÖZDEMİR S., Bucurgat M.  
CURRENT APPLIED PHYSICS, vol.13, no.9, pp.1948-1952, 2013 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **Effect of Illumination Temperature on Thermally Stimulated Current Spectrum of TlInS<sub>2</sub>**  
Özdemir S., Suleymanov R., Bucurgat M., Bultur E.  
TURKISH JOURNAL OF PHYSICS, vol.23, pp.1013-1022, 1999 (Scopus)

### **Metrics**

Publication: 4

Citation (WoS): 24

Citation (Scopus): 21

H-Index (WoS): 2

H-Index (Scopus): 2

### **Non Academic Experience**

Orta Doğu Teknik Üniversitesi