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### Research Areas

Electrical and Electronics Engineering, Energy, Power Electronics

### Academic Titles / Tasks

Research Assistant, Recep Tayyip Erdogan University, Mühendislik Fakültesi, Enerji Sistemleri Mühendisliği Bölümü, 2015 - Continues

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

- I. Effects of Na doping on CdS thin films and n-CdS/p-Si solar cells via chemical bath deposition method**  
NEVRUZOĞLU V., Tomakin M., Keskenler E. F., Öztürk G.  
JOURNAL OF CERAMIC PROCESSING RESEARCH, vol.18, no.7, pp.494-500, 2017 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. The Growth of Silver Based Illuminated Layer for Solar Cells with Novel Method**  
NEVRUZOĞLU V., Aktepe S., ÖZTÜRK G., BAL ALTUNTAŞ D., TOMAKİN M.  
XI International Conference on Amorphous and Microcrystalline Semiconductors, St Petersburg, Russia, 19 - 21 November 2018, pp.239
- II. The Growth of Silver Based Illuminated Layer for Solar Cells with Novel Method**  
NEVRUZOĞLU V., Sidar A., ÖZTÜRK G., BAL ALTUNTAŞ D., TOMAKİN M.  
XI International Conference on Amorphous and Microcrystalline Semiconductors, 19 - 21 November 2018, pp.239
- III. Simulation of Single Phase Matrix Converter as DC-DC and DC-AC Converters**  
ÖZTÜRK G., ÖNBİLGİN G.  
4th World Congress on Electrical Engineering and Computer Systems and Science, Madrid, Spain, 21 - 23 August 2018
- IV. Na Doped n-CdS/p-Si Solar Cell**  
Öztürk G., NEVRUZOĞLU V., KESKENLER E. F., TOMAKİN M.  
1st International Physics Conference at the Anatolian Peak, Erzurum, Turkey, 25 - 27 February 2016, pp.69
- V. Deposition of Te Doped ZnO by Sol gel Method**  
TURGUT G., Öztürk G., KESKENLER E. F.  
International Physics Conference at the Anatolian Peak, 25 - 27 February 2016
- VI. Au n ZnO p Si Al Heterojunction Diode by Sol gel Method**

KESKENLER E. F. , Öztürk G., TOMAKIN M., NEVRUZOGLU V.

International Physics Conference at the Anatolian Peak, 25 - 27 February 2016

## Citations

Total Citations (WOS):7

h-index (WOS):1