

Prof. ERZAT ERDİL

Personal Information

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Education Information

Doctorate, University Of Greenwich, Molecular Science Of Materials, United Kingdom 1971 - 1974

Post Graduate, University Of Greenwich, Molecular Science Of Materials, United Kingdom 1967 - 1971

Under Graduate, University Of London, Electrical Engineering, United Kingdom 1967 - 1970

Academic Titles / Tasks

Professor, Karabük Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, 2010 - Continues

Professional Experience

Director of The Institution, Karabük Üniversitesi, Yenilenebilir Enerji Mühendisliği Uygulama Ve Araştırma Merkezi, 2010 - 2014

Head of Department, Karabük Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, 2012 - 2012

Dean, Doğu Akdeniz Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik, 2004 - 2005

Director of The Institution, Dogu Akdeniz Üniversitesi, Muhendislik Fakültesi, Elektrik, 1987 - 1994

Dean, Dogu Akdeniz Üniversitesi, Muhendislik Fakültesi, Elektrik, 1986 - 1987

Head of Department, Dogu Akdeniz Üniversitesi, Muhendislik Fakültesi, Elektrik, 1983 - 1986

Rector, Dogu Akdeniz Üniversitesi, Muhendislik Fakültesi, Elektrik, 1980 - 1983

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

I. Improving the Energy Management of a Solar Electric Vehicle

GÜNEŞER M. T. , ERDİL E., Cernat M., ÖZTÜRK T.

ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING, vol.15, pp.53-62, 2015 (Journal Indexed in SCI)

Articles Published in Other Journals

I. Solar Panel Production for Charging Mobile Phones in Karabuk University Renewable Energy Engineering Research and Applications Center

GÖKDAĞ M., GÜNEŞER M. T. , ERDİL E.

ACADEMIC PLATFORM-JOURNAL OF ENGINEERING AND SCIENCE, vol.1, pp.56-59, 2013 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **solar powered wild animal detection and warning system design for sustainable hunting**
GÜNEŞER M. T. , SEDA K., TUBA İ., ASLI ASUMAN M., ERDİL E.
1st International conference on environmental science and technology, 9 - 12 September 2015
- II. **EVALUATION AND DESIGN OF LAMINATION DEVICE TO PRODUCE SMALL-SCALE SOLAR MODULES INWORKSHOP ENVIRONMENT**
ÇİÇEK O., GÖKDAĞ M., GÜNEŞER M. T. , ERDİL E., YETİŞKEN Y.
Uluslararası Endüstriyel Tasarım Mühendisliği Sempozyumu (ISIDE14), Karabük, Turkey, 8 - 09 May 2014, pp.254-258
- III. **Design and Production of Small Scale PV Module Laminated ByPressure Method**
GÜNEŞER M. T. , ÇİÇEK O., ERDİL E.
Solar Energy for World Peace, İstanbul, Turkey, 17 - 01 August 2013, pp.210
- IV. **Solar Panel Production for Charging Mobile Phones in Karabuk University Renewable Energy Engineering Research and Applications Center**
GÖKDAĞ M., GÜNEŞER M. T. , ERDİL E.
International Symposium on InnovativeTechnologies in Engineering and Science, ISITES2013., Sakarya, Turkey, 7 - 09 June 2013, pp.1202-1208

Supported Projects

ERDİL E., Project Supported by Higher Education Institutions, KÜÇÜK ÖLÇEKLİ GÜNEŞ MODÜLÜ ÜRETİMİ, 2012 - 2013
ERDİL E., Project Supported by Higher Education Institutions, Güneş enerjisi ile çalışan motorlu araçta hız,zaman ve güneş radyasyonu degerleri gözetiminde güç optimizasyonu, 2012 - 2013

Citations

Total Citations (WOS):3

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