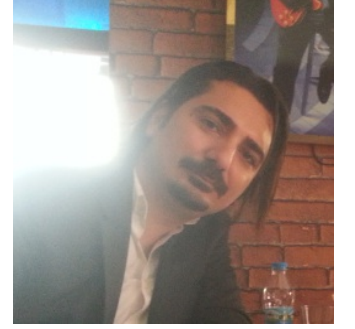


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Education Information

Postgraduate, İstanbul Teknik Üniversitesi, Enerji Enstitüsü, Enerji Bilimi Ve Teknolojileri
Anabilim Dalı, Turkey 2010 - Continues

Undergraduate, Çukurova Üniversitesi, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği
Bölümü (İngilizce), Turkey 2003 - 2008

Foreign Languages

English, C1 Advanced

Research Areas

Energy, Thermodynamics

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty Of Technology, Mechanical Engineering, 2011 - Continues

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

- I. **CFD Analysis of Unmanned Aerial Vehicles (UAV) Moving in Flocks**
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- I. **Application of Cogeneration on a Housing Complex**
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- I. **Investigation of the Effect of Fluid Quantity and Capillary Pipe Sizes on Room Temperature in Refrigerators**
ATMACA M., Ekşiođlu S., YILMAZ E.
3th. International Multidisciplinary Studies Congress, 5 - 06 October 2018
- II. **Investigation of possibilities obtain heating, hot water and electricity from same solar panel by means of a new design called "Solenam" (Solar energy absorber machine)**
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- III. **Su Kanallarında Elektrik Üretimi**
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II.Uluslararası Multidisipliner Çalışmaları Kongresi, 4 - 05 May 2018
- IV. **Sürü Halinde Hareket Eden İHA'xların Aerodinamik Özelliklerinin Sayısal Olarak İncelenmesi**
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- VI. **CFD Analysis of Unmanned Aerial Vehicles Moving in Group**
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8th International Advances in Applied Physics and Materials Science Congress Exhibition, 24 - 30 April 2018
- VII. **Application of Cogeneration on a Housing Complex**
ATMACA M., YILMAZ E.
4th International Conference on Clean and Green Energy, Amsterdam, Netherlands, 14 - 15 February 2015
- VIII. **Diyarbakır İli nin Enerji Durumunun İncelenmesi**
YILMAZ E., ATMACA M.
2. Anadolu Enerji Sempozyumu, Turkey, 2 - 04 May 2013

Citations

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Awards

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