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Yabancı Diller

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Yaptığı Tezler

Doktora, PNE ve ICF FüZYON REAKTÖRLERİNDE MUHTELİF ÇALIŞMA AKIŞKANLARI İÇİN TRİTYUM ÜRETİMİ ve ENERJİ ABSORBSİYON ÖZELLİKLERİNİN NÖTRONİK ANALİZİ, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Makina Müh. Abd, 1992
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Araştırma Alanları

Makina Mühendisliği, Enerji, Akışkanlar Mekaniği , Diğer Yenilenebilir Enerji Sistemleri, Nükleer Enerji, Enerji depolama teknolojileri, Hidrojen teknolojileri ve yakıt hücreleri, Termodinamik, Isı ve Madde Transferi, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof.Dr., Erciyes Üniversitesi, Mühendislik Fakültesi, Makina Mühendisliği, 2007 - Devam Ediyor
Doç.Dr., Erciyes Üniversitesi, Mühendislik Fakültesi, Makina Mühendisliği, 2001 - 2007
Yrd.Doç.Dr., Erciyes Üniversitesi, Mühendislik Fakültesi, Makina Mühendisliği, 1993 - 2001
Araştırma Görevlisi, Erciyes Üniversitesi, Mühendislik Fakültesi, Makina Mühendisliği, 1988 - 1993

Akademik İdari Deneyim

Erciyes Üniversitesi, 2011 - Devam Ediyor
MYO Müdürü, Erciyes Üniversitesi, Kayseri Meslek Yüksekokulu, 2010 - 2012
Erciyes Üniversitesi, 2010 - 2012
Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, 2007 - 2010
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Verdiği Dersler

Mühendislikte Matematik Metodlar-I, Yüksek Lisans, 2012 - 2013
Diferansiyel Denklemler, Lisans, 2012 - 2013
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VIII. **A Theoretical approach for predicting transient air temperature in an intake manifold preheater for a CAI engine**
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X. **Çeşitli Moderatör Malzemelerinin (D,T) Füzyon Nötronları Karşısında Nötronik Performansı**
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XI. **Barış Amaçlı Patlamaların Gerçekleştirildiği Bir Reaktör Tesisinde Nükleer Silahların Elektrik Enerjisine Dönüştürülmesi**
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Metrikler

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