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Eğitim Bilgileri

Doktora, 2012 - 2016
Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Türkiye 2010 - 2012
Lisans, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği Bölümü, Türkiye 2005 - 2010

Araştırma Alanları

Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Dr.Öğr.Üyesi, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği Bölümü, 2020 - Devam Ediyor
Dr.Öğr.Üyesi, Sabancı Üniversitesi, Mühendislik Ve Doğa Bilimleri Fakültesi, Malzeme Bilimi Ve Nano Mühendislik Bölümü, 2018 - 2020
Araştırma Görevlisi, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği Bölümü, 2010 - 2012

Verdiği Dersler

fundamentals of materials science and engineering, Lisans, 2021 - 2022
High Strength Alloys, Yüksek Lisans, 2021 - 2022
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Jüri Üyelikleri

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Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Orta Doğu Teknik Üniversitesi, Haziran, 2021
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Tez Savunma (Yüksek Lisans), Tez Savunma (Yüksek Lisans), Orta Doğu Teknik Üniversitesi, Eylül, 2020
Tez Savunma (Yüksek Lisans), Tez Savunma (Yüksek Lisans), Orta Doğu Teknik Üniversitesi, Temmuz, 2020
Tez Savunma (Doktora), Tez Savunma (Doktora), Orta Doğu Teknik Üniversitesi, Temmuz, 2020

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Chen T., Gigax J. G., Price L., Chen D., Ukai S., Aydogan E., Maloy S. A., Garner F. A., Shao L.
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XXXI. **Effect of tube processing methods on the texture and grain boundary characteristics of 14YWT nanostructured ferritic alloys**
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temperature pulsed plasma flows
Emelyanova O. V., Dzhumaev P. S., Yakushin V. L., Kalin B. A., Ganchenkova M. G., Khein A. T., Leontyeva-Smirnova M. V., Valiev R. Z., Enikeev N. A., Shao L., et al.
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XXXIV. **Microstructural changes and void swelling of a 12Cr ODS ferritic-martensitic alloy after high-dpa self-ion irradiation**
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XXXV. **The influence of ion beam rastering on the swelling of self-ion irradiated pure iron at 450 degrees C**
Gigax J. G., Aydogan E., Chen T., Chen D., Shao L., Wu Y., Lo W. Y., Yang Y., Garner F. A.
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XXXVI. **Morphology and magnetic properties of barium hexaferrite ceramics synthesized in x wt% NaCl-(100-x) wt% KCL molten salts**
Aydogan E., Kaya S., DERİCİOĞLU A. F.
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Diğer Dergilerde Yayınlanan Makaleler

I. **PRODUCTION OF OXIDE DISPERSION STRENGTHENED INCONEL 718 ALLOYS USING CONVENTIONAL POWDER METALLURGY AND ADDITIVE MANUFACTURING METHODS**
Aydogan E.
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II. **Development of advanced low N ferritic/martensitic steel for reactor applications**
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III. **Post irradiation examination of fast neutron irradiated 14YWT tubes at nuclear science user facilities**
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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. **Radiation effects on HT9 tempered martensitic steels as a function of nitrogen content and deformation**
AYDOĞAN GÜNGÖR E., gigax j., Parker S., Clausen B., Brown D., Wang Y., Chancey M., Eftink B., Maloy S.
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II. **Additively manufactured grade 91 steel for reactor applications**
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IV. **Microstructure and mechanical properties of high dose self-ion irradiated nanostructured ferritic alloys produced by various processing methods**
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VI. **Progress in Developing High Dose Radiation Tolerant Ferritic Steels for Nuclear Applications**
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IX. **Ion Irradiations and Microstructural Characterization of Optimized FeCrAl Cladding Tubes**
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X. **Stability of 14YWT nanostructured ferritic alloys under irradiation and thermal aging**
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XV. **Microstructure and Mechanical Property Evolution during Tube Processing of Oxide Dispersion Strengthened (ODS) Ferritic Steels**
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XVIII. **Formation Kinetics, Morphology and Magnetic Properties of BaHF Ceramics Synthesized in x wtNaCl-**

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XX. **Developing Pathways for Bioinspired Bulk Nano-Laminar Composites**
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Bilimsel Hakemlikler

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Burslar

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Ödüller

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Akademi Dışı Deneyim

Los Alamos Ulusal Laboratuvarı