

Kişisel Bilgiler

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Yönetilen Tezler

Sanin F. D., Atimtay A., Investigation of fuel values and combustion characteristics of RDF samples, Yüksek Lisans, A.SEVER(Öğrenci), 2014

SANİN F. D., ATİMTAY A., Combustion characteristics and thermal utilization of sewage sludge and coal mixtures, Yüksek Lisans, O.ATAK(Öğrenci), 2013

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- I. **Co-combustion of high and low ash lignites with raw and torrefied biomass under air and oxy-fuel combustion atmospheres**
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- II. **Optimization of process parameters in oxygen enriched combustion of biocoal and soma lignite blends by response surface methodology**
Keivani B., OLGUN H., ATİMTAY A.
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- III. **TGA and kinetic study of different torrefaction conditions of wood biomass under air and oxy-fuel combustion atmospheres**
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- IV. **Combustion and Co-Combustion characteristics of torrefied poultry litter with lignite**
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- VI. **Co-combustion of biocoal and lignite in a circulating fluidised bed combustor to decrease the impact on global warming**
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- VII. **Torrefaction of pine wood in a continuous system and optimization of torrefaction conditions**
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- IX. **Pyrolysis characteristics of Turkish lignites in N-2 and CO2 environments**
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- X. **Co-firing of pine chips with Turkish lignites in 750 kWth circulating fluidized bed combustion system**
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- XIII. **Investigation of emissions from thermal oxidation of waste wood samples using spectral methods**
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- XIV. **Emission characteristics of co-combustion of a low calorie and high-sulfur-lignite coal and woodchips in a circulating fluidized bed combustor: Part 2. Effect of secondary air and its location**
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- XV. **Emission characteristics of co-combustion of a low calorie and high sulfur-lignite coal and woodchips in a circulating fluidized bed combustor: Part 1. Effect of excess air ratio**
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- XVI. **An Investigation of the Kinetics and Oxidative Thermodegradation Properties of Waste Telephone Pole Samples Treated with Metal Salts**
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- XVII. **Investigation of co-combustion characteristics of low quality lignite coals and biomass with thermogravimetric analysis**
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- XX. **Investigation of combustion kinetics of treated and untreated waste wood samples with thermogravimetric analysis**
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- XXI. **Investigation of co-combustion of coal and olive cake in a bubbling fluidized bed with secondary air injection**
ATİMTAY A., Varol M.
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- XXII. **SPECIAL ISSUE: AIR QUALITY MANAGEMENT Preface**
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- XXIII. **Special issue: Air quality: Aerosols, dust storms, photochemical pollutants - Preface**
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- XXIV. **Co-combustion of peach and apricot stone with coal in a bubbling fluidized bed**
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Kitap & Kitap Bölümleri

I. Cleaner energy production technologies for fossil fuels

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- I. **TÜRK LİNYİTLERİNİN YANMA KİNETİĞİNİN OKSİYANMA KOŞULLARINDA TERMAL GRAVİMETRİ ANALİZ YÖNTEMİ İLE İNCELENMESİ**
AVŞAROĞLU S., BARZEGAR R., YOZGATLIGİL A., Atımtay A.
VII. ULUSAL HAVA KİRLİLİĞİ VE KONTROLÜ SEMPOZYUMU, Antalya, Türkiye, 1 - 03 Kasım 2017
- II. **Co-combustion of various biowastes with a high-sulfur turkish lignite in a circulating fluidized bed combustor**
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- III. **Color Removal with Natural Materials for Reuse of Wastewater in Textile Industry**
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Metrikler

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