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Advising Theses

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

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

ATİMTAY A., Investigation of combustion characteristics of biomass and coal mixtures in a circulating fluidized bed combustor, Doctorate, M.VAROL(Student), 2013

ATIMTAY A., Co-combustion of coal and olive cake in a fluidized bed with limestone addition and freeboard extension, Postgraduate, O.Akpulat(Student), 2009

ATİMTAY A., Comparison of iscst3 and aermod air dispersion models: case study of cayirhan thermal power plant, Postgraduate, E.Dölek(Student), 2007

ATİMTAY A., Combustion and co-combustion of olive cake and coal in fluidized bed, Postgraduate, M.Varol(Student), 2006

ATIMTAY A., Investigation of emission and combustion kinetics of waste wood samples with thermal and spectral methods, Postgraduate, S.Yorulmaz(Student), 2006

ATİMTAY A., Investigation of odorous emissions and immissions in Ankara with olfactometer, Postgraduate, H.Meltem(Student), 2004

ATIMTAY A., Decolorization of Synthetic Dye Solutions by Using Basaltic Tephra and Clinoptilolite, Postgraduate, Y.Bahadır(Student), 2004

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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

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XII. Effect of biomass-sulfur interaction on ash composition and agglomeration for the co-combustion of high-sulfur lignite coals and olive cake in a circulating fluidized bed combustor

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Refereed Congress / Symposium Publications in Proceedings

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, Turkey, 1 - 03 November 2017

II. Co-combustion of various biowastes with a high-sulfur turkish lignite in a circulating fluidized bed combustor

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IV. Investigation of Combustion Kinetics of Five Waste Wood Samples with Thermogravimetric Analysis Yorulmaz S. Y., ATİMTAY A.

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Publication: 31 Citation (WoS): 932 Citation (Scopus): 841 H-Index (WoS): 15

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