

Application of DSC to study the promoting effect of a small amount of high donor number solvent on the solvent swelling of kerogen with non-covalent cross-links in non-polar solvents

Hruljova, Jelena; Oja, Vahur Fuel 2015 / p. 230-235 : ill <http://dx.doi.org/10.1016/j.fuel.2015.01.054>

Ash characterisation formed under different oxy-fuel circulating fluidized bed conditions

Baqain, Mais; Yörük, Can Rüstü; Nešumajev, Dmitri; Järvik, Oliver; Konist, Alar Fuel 2023 / art. 127244

<https://doi.org/10.1016/j.fuel.2022.127244>

Ash melting behaviour of reed and woody fuels blends

Link, Siim; Yrjäs, Patrik; Lindberg, Daniel; Trikkel, Andres; Mikli, Valdek Fuel 2022 / art. 123051

<https://doi.org/10.1016/j.fuel.2021.123051> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Calculation of qualitative and quantitative composition of Estonian oil shale and its combustion products. Part 1, Calculation on the basis of heating value

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu Fuel 2003 / p. 2179-2195

Calculation of qualitative and quantitative composition of Estonian oil shale and its combustion products. Part 2, Calculation on the basis of technical analysis data

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu Fuel 2003 / p. 2197-2204

Effect of water on the hydrogen bond formation in Estonian kukersite kerogen as revealed by molecular modelling

Lille, Ülo Fuel 2004 / 9, p. 1267-1268

Examination of molecular weight distributions of primary pyrolysis oils from three different oil shales via direct pyrolysis Field Ionization Spectrometry

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Influence of oxy-fuel combustion of Ca-rich oil shale fuel on carbonate stability and ash composition

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Investigation of fouling and corrosion of low-temperature reheater in a CFBC boiler

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Kukersite oil shale kerogen solvent swelling in binary mixtures

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Molecular model of Estonian kukersite kerogen evaluated by ¹³C MAS NMR spectra

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Oil shale CFBC ash cementation properties in ash fields

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