

Effect of leaching pre-treatment on the char reactivity of pyrolyzed wheat straw [Electronic resource]

Link, Siim; Arvelakis, Stelios; **Paist, Aadu;** Hupa, Mikko; Yrjas, Patrik; **Külaots, Indrek** 17th European Biomass Conference & Exhibition : from Research to Industry and Markets : proceedings of the International Conference held in Hamburg, Germany, 29 June - 3 July 2009 2009 / p. 1113-1121 [DVD]

Reactivity of the biomass chars originating from reed, douglas fir, and pine

Link, Siim; Arvelakis, Stelios; Hupa, Mikko; Yrjas, Patrik; **Külaots, Indrek;** **Paist, Aadu** Energy & fuels 2010 / 12, p. 6533-6539
<https://pubs.acs.org/doi/abs/10.1021/ef100926v>

Reed as gasification fuel compared to woody fuels

Link, Siim; **Kask, Ülo;** **Paist, Aadu;** Arvelakis, Stelios; Hupa, Mikko; Yrjas, Patrik; **Külaots, Indrek** International Conference on the Utilization of Emergent Wetland Plants. Reed as a Renewable Resource, Greifswald, Germany, February 14-16 2013

Sintering and fouling characterization of ashes with high calcium oxide content

Ots, Arvo; **Parve, Teet;** Skrifvars, Bengt-Johan; Hupa, Mikko Proceedings of the 13th International Conference on Fluidized Bed Combustion. Vol. 2 1995 / [13] p.: ill

Sulphation of Estonian and Israeli oil shale ashes under atmospheric and pressurized combustion conditions

Külaots, Indrek; **Ots, Arvo;** Yrjas, Patrik; Hupa, Mikko; Backman, P. Oil shale 1997 / 3, p. 265-283: ill

Sulphation of oil shale ash under atmospheric and pressurized combustion conditions

Külaots, Indrek; Yrjas, Patrik; Hupa, Mikko; **Ots, Arvo** 1995 https://www.ester.ee/record=b2087107*est

Sulphur capture by oil shale ashes under atmospheric and pressurized FBC conditions

Yrjas, K.Patrik; **Külaots, Indrek;** Hupa, Mikko; **Ots, Arvo** Proceedings of the 13th International Conference on Fluidized Bed Combustion. Vol. 2 1995 / [7] l.: ill

The influence of temperature and gas composition on the sintering of Estonian oil shale ash

Parve, Teet; Skrifvars, Bengt-Johan; **Ots, Arvo;** Hupa, Mikko 1994

The sintering of Estonian oil shale ashes

Parve, Teet; **Ots, Arvo;** Skrifvars, Bengt-Johan; Hupa, Mikko Oil shale 1995 / 4, p. 341-356: ill

The sintering tendency of ash from calcium rich oil shale

Ots, Arvo; **Parve, Teet;** Skrifvars, Bengt-Johan; Hupa, Mikko Journal of the Institute of Energy 1996 / Dec., p. 192-200