

### **Catalytic hydrogenation of thermobitumen**

**Krasulina, Julia; Bitjukov, Mihhail; Vink, Natalia; Gregor, Andre; Luik, Lea; Luik, Hans** International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 56-57

### **Catalytic thermal liquefaction of oil shale in tetralin**

**Johannes, Ille; Tiikma, Laine; Luik, Hans; Tamvelius, Hindrek; Krasulina, Julia** ISRN Chemical Engineering 2012 / Article ID 617363, [11] p. <https://www.hindawi.com/journals/isrn/2012/617363/>

### **Fundamentals to the maximum upgrading of oil shale**

**Luik, Hans; Luik, Lea; Šarajeva, Galina; Krasulina, Julia; Johannes, Ille; Kruusement, Kristjan** Abstracts book of 34th Oil Shale Symposium : October 13-17, 2014, Colorado School of Mines, Golden, Colorado 2014 / p. 45

### **Low-temperature pyrolysis and co-pyrolysis of Göynük oil shale and terebinth berries (Turkey) in an autoclave**

**Yanik, J.; Secim, P.; Karakaya, S.; Tiikma, Laine; Luik, Hans; Krasulina, Julia; Raik, Peep; Palu, Vilja** Oil shale 2011 / p. 469-486 : ill [https://artiklid.elnet.ee/record=b2463385\\*est](https://artiklid.elnet.ee/record=b2463385*est)

### **Termobituumeni katalüütiline hüdrogeenimine**

**Krasulina, Julia; Bitjukov, Mihhail; Vink, Natalia; Gregor, Andre; Luik, Lea; Luik, Hans** XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 35

### **Thermochemical Co-liquefaction of Estonian kukersite oil shale with peat and pine bark**

**Krasulina, Julia; Luik, Hans; Palu, Vilja; Tamvelius, Hindrek** Oil shale 2012 / p. 222-236 : ill [https://artiklid.elnet.ee/record=b2527827\\*est](https://artiklid.elnet.ee/record=b2527827*est)

### **Upgrading of Estonian shale oil heavy residuum bituminous fraction by catalytic hydroconversion**

**Luik, Hans; Luik, Lea; Johannes, Ille; Tiikma, Laine; Vink, Natalia; Palu, Vilja; Bitjukov, Mihhail; Tamvelius, Hindrek; Krasulina, Julia; Kruusement, Kristjan; Nechaev, Igor** Fuel processing technology 2014 / p. 115-122 : ill <https://doi.org/10.1016/j.fuproc.2014.02.018> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Upgrading of liquid products from Estonian kukersite oil shale by catalytic hydrogenation = Kukersiitpõlevkivi vedelproduktide vääristamine katalüütilise hüdrogeenimise meetodil**

**Krasulina, Julia** 2015 [https://www.ester.ee/record=b4471946\\*est](https://www.ester.ee/record=b4471946*est)