

**Aspects of kerogen oxidative dissolution in subcritical water using oxygen from air**

**Kaldas, Kristiina; Niidu, Allan; Preegel, Gert; Uustalu, Jaan Mihkel; Muldma, Kati; Lopp, Margus** Oil shale 2021 / p. 199-214 :

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**Structural consideration of kukersite from air oxidation**

**Kaldas, Kristiina; Uustalu, Jaan Mihkel; Niidu, Allan; Muldma, Kati; Preegel, Gert; Lopp, Margus** GSFMT Scientific

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**The Lille-Blokker model – an excellent tool to describe the structure of kukersite**

**Mets, Birgit; Kaldas, Kristiina; Uustalu, Jaan Mihkel; Lopp, Margus** Oil shale 2023 / p. 234–243

<https://doi.org/10.3176/oil.2023.3.04>

**A two-step model for assessing the potential of shale-derived chemicals by oxidation of kukersite**

**Mets, Birgit; Lopp, Margus; Uustalu, Jaan Mihkel; Muldma, Kati; Niidu, Allan; Kaldas, Kristiina** Oil shale 2023 / p. 344-362

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