

Application of diffuse reflectance spectroscopy for quick laboratory assessment of Estonian oil shale quality

Tufail, Iram; Paris, Peeter; Jõgi, Indrek; Riisalu, Hella Proceedings of the Estonian Academy of Sciences 2020 / p. 134-142 : ill
<https://doi.org/10.3176/proc.2020.2.04> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Applying the correction for undecomposed carbonates to gross calorific values of oil shales from different deposits

Pihl, Olga; Tšepelevitš, Maria; Burko, Maria; Siirde, Andres Oil shale 2019 / p. 250–256 : ill
http://www.kirj.ee/public/oilshale_pdf/2019/issue_2S/OS-2019-2S-250-256.pdf <https://doi.org/10.3176/oil.2019.2S.13> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Calculation of composition of Estonian oil shale and its combustion products on the basis of heating value

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu Oil shale 1998 / 4, p. 329-340 <https://www.semanticscholar.org/paper/CALCULATION-OF-COMPOSITION-OF-ESTONIAN-OIL-SHALE-ON-Arro-Prikk/aad8479677f95be443d611a5ae1691226a02fb9e>

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

Combustion of Estonian oil shale in fluidized bed boilers, heating value of fuel, boiler efficiency and CO₂ emissions

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu Oil shale 2005 / 4S, p. 399-405 : ill https://artiklid.elnet.ee/record=b2352608*est

Determination of the calorific value and moisture content of crushed oil shale by LIBS

Aints, Märt; Paris, Peeter; Tufail, Iram; Jõgi, Indrek; Aosaar, Hardi; Riisalu, Hella; Laan, Matti Oil shale 2018 / p. 339-355 : ill
<https://doi.org/10.3176/oil.2018.4.04> http://www.kirj.ee/public/oilshale_pdf/2018/issue_4/OS-2018-4-339-355.pdf
https://artiklid.elnet.ee/record=b2868183*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Economic model of oil shale flows and cost : [summery of the doctoral thesis]

Tammeoja, Tauno Oil shale 2008 / 3, p. 389 : portr <https://kirjandus.geoloogia.info/reference/18733>

Economic model oil shale flows and cost = Põlevkivi kaubavoogude ja hinna majandusmatemaatiline mudel

Tammeoja, Tauno 2008 https://www.ester.ee/record=b2384902*est

Energiakultuuride sobivusest energeetiliste katelde kütuseks

Kask, Livia; Kask, Ülo; Paist, Aadu Taastuvate energiaallikate uurimine ja kasutamine : kuuenda konverentsi kogumik : [11. nov. 2004, Tartu] 2005 / lk. 65-76 : ill

The interaction pathway in the mechano-ultrasonically assisted and carbon-nanotubes augmented nickel-aluminum system

Nazaretyan, Khachik; Kirakosyan, Hasmik; Volobujeva, Olga; Aydinyan, Sofiya Metals 2022 / art. 436
<https://doi.org/10.3390/met12030436> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Kas masinõpe muudab põlevkivitööstuse senised mängureeglid?

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/kas-masinope-muudab-polevkivitoostuse-senised-mangureeglid/>

Kodumaa põletisainete kalorimeetrilised kütteväärtuse määramised. II

Pezold, Ernst Tallinna Tehnikumi juures asuva Riiklise Katsekoja Teated 1925 / lk. 78-80 https://www.ester.ee/record=b1321214*est

Kütused

Ots, Arvo Masinaehitaja käsiraamat. 1. kd 1968 / lk. 194-203 https://www.ester.ee/record=b1298495*est

Modelling of oil shale concentration processes in Estonian mines

Pastarus, Jüri-Rivaldo; Reinsalu, Enno; Saarnak, Martin International journal of mining, reclamation and environment 2015 / p. 213-225 : ill <https://doi.org/10.1080/17480930.2014.962807> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Oil shale resources for oil production

Reinsalu, Enno; Valgma, Ingo Oil shale 2007 / 1, p. 9-14 : ill https://artiklid.elnet.ee/record=b2367793*est

Precision of oil shale energy rating and oil shale resources

Koitmets, K.; Reinsalu, Enno; Valgma, Ingo Oil shale 2003 / 1, p. 15-24 : ill https://artiklid.elnet.ee/record=b1010843*est

Puit(põhiste)kütuste omadused ja kvaliteet

Paist, Aadu; Nuutre, Maaris; Aluvee, Raaja Taastuvate energiaallikate uurimine ja kasutamine : kolmanda konverentsi kogumik : [1. november 2001, Tartu] 2002 / lk. 109-117 : ill

The impact of oil shale calorific value on CFB boiler thermal efficiency and environment = Põlevkivi kütteväärtuse mõju

keevkihtkatla efektiivsusele ja keskkonnale

Plamus, Kristjan 2012 https://www.ester.ee/record=b2862227*est

The peculiarities by firing oil shale fuel with different heating value nn CFB boilers

Ots, Arvo; Parve, Teet; Pihu, Tõnu; Plamus, Kristjan; Prikk, Arvi; Nešumajev, Dmitri Научно-техническая конференция "Технологии эффективного и экологически чистого использования угля" : 29-30 октября 2009, Москва, Россия 2009 / с. 139-145

Еще раз о ценности топлива

Semjonov, A.; Kaisel, Ülo; Kala, Raimond Социалистическая индустрия 1978 / с. [?] https://www.ester.ee/record=b1841994*est

К вопросу определения теплоты сгорания отходов обогащения горючих сланцев

Ots, Arvo; Kala, Raimond Добыча и переработка горючих сланцев 1965 / с. 107-110 https://www.ester.ee/record=b2110626*est

О дифференциации цен на энергетический сланец с учетом его теплоты сгорания

Kala, Raimond; Saarest, Kuido Добыча и переработка горючих сланцев 1966 / с. 88-94 : ил., табл
https://www.ester.ee/record=b2110626*est

Определение и учет в оптовых ценах энергетической ценности горючих сланцев

Kala, Raimond; Nagelman, Osvald Вопросы экономики энергетического топлива : межвузовский сборник статей 1972 / с. 86-92

Построение оптовых цен на горючие сланцы с учетом их энергетической ценности

Kala, Raimond; Nemtšinov, Vladimir Вопросы ценообразования : реферативно-информационный сборник 1975 / с. 35-43

Раздел 5.2. Методика и учет в ценообразовании энергетической ценности горючих сланцев

Kala, Raimond; Jakovets, Juri; Nemtšinov, Vladimir Методика определения и учета в ценообразовании энергетической ценности топлива : (основные положения) 1980