

A study of sulfur compounds transformation during calcination of phosphate rock

Põldme, Meeme; Põldme, Juta; Trikkel, Andres Abstracts of the Hungarian Symposium on Thermal Analysis, Budapest, June 10-12, 1981 / p. [?]

Behavior of sulphur compounds at combustion of oil shale semicoke

Kaljuvee, Tiit; Kuusik, Rein, keemik; Trikkel, Andres; Maljukova, Natalja Oil shale 2003 / 2, p. 113-125 : ill
https://artiklid.elnet.ee/record=b1012756*est

Behaviour of sulfur compounds during aqueous leaching of oil shale ash

Tamm, Kadriann; Kuusik, Rein, keemik; Uibu, Mai; Kallas, Juha Proceedings of the 4th International Conference on Accelerated Carbonation for Environmental and Materials Engineering : ACEME 2013 : April 9-12, 2013, Leuven, Belgium 2013 / p. 541-545 : ill

Catalytic TiO₂ oxidation of ethanethiol for environmentally beginn air pollution control of sulphur compounds

Katšina, Anna; Preis, Sergei; Kallas, Juha Environmental chemistry letters 2006 / 2, p. 107-110

Cyclohexanohemicucurbit[8]uril inclusion complexes with heterocycles and selective extraction of sulfur compounds from water

Shalima, Tatsiana; Mishra, Kamini Atindrakumar; Kaabel, Sandra; Ustrnul, Lukas; Bartkova, Simona; Tönsuaadu, Kaia; Heinmaa, Ivo; Aav, Riina Frontiers in chemistry 2021 / art. 786746, 8 p. : ill <https://doi.org/10.3389/fchem.2021.786746> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Effect of different sweep gases on sulfur behavior during pyrolysis of kukersite oil shale = Pürolüsikeskkonna mõju väävli käitumisele kukersiitse põlevkivi pürolüsil

Mozaffari, Sepehr 2022 <https://doi.org/10.23658/taltech.60/2022> <https://digikogu.taltech.ee/et/item/cf50933f-1f46-4cdb-b83e-f97cf2a962ca>
https://www.esther.ee/record=b5524905*est

Effects of early marine diagenesis and site-specific depositional controls on carbonate-associated sulfate: Insights from paired S and O isotopic analyses

Richardson, Jocelyn A.; Lepland, Aivo; Hints, Olle; Prave, Anthony R.; Gilhooly III, William P.; Bradley, Alexander S.; Fike, David A Chemical geology 2021 / art. 120525 <https://doi.org/10.1016/j.chemgeo.2021.120525> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Etaantiooli fotokatalütiline oksüdatsioon gaasi faasis toru pidevas reaktoris

Katšina, Anna; Preis, Sergei; Kallas, Juha XXIX Eesti keemipäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 27-28

Glucosinolates

Sootla, Silja Food and nutrition = Toit ja toitumine 2002 / p. 110-112

Growing trade, but slowing unitized short sea shipping : analysing Finland and Germany

Hilmola, Olli-Pekka Kristian; Tolli, Andres Transport and telecommunication 2019 / p. 82-91 : ill <https://doi.org/10.2478/ttj-2019-0008> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Keskonnaohutlikud väävliühendid elektrijaamade tuhabasseinides

Mölder, Leevi Keskkonnatehnika 1999 / 4, lk. 12-13: ill https://artiklid.elnet.ee/record=b1001634*est

Kinetic study of desulfurization over a metal organic framework based on complex reaction theory

Barghi, Bijan; Möistlik, Tanel; Raag, Anastassia GSFMT Scientific Conference 2023 : Tartu, 23-24 May, 2023 : abstracts 2023 / 1 p <https://fmtdk.ut.ee/programm-2023/>

Leaching thermodynamics and kinetics of oil shale waste key components

Tamm, Kadriann; Kallaste, Priit; Uibu, Mai; Kallas, Juha; Velts-Jänes, Olga; Kuusik, Rein, keemik Oil shale 2016 / p. 80-99 : ill https://artiklid.elnet.ee/record=b2760706*est

Leaching thermodynamics and kinetics of oil shale waste key components

Tamm, Kadriann; Kallaste, Priit; Uibu, Mai; Kallas, Juha; Kuusik, Rein, keemik 5th International Conference on Accelerated Carbonation for Environmental and Material Engineering 2015 : New York, New York, USA, 21-24 June 2015 2015 / p. 143-153

LNG Maritime energy contracting model

Olaniyi, Eunice Omolola; Gerlitz, Laima Entrepreneurship and sustainability issues 2019 / p. 574-593

[https://doi.org/10.9770/jesi.2019.7.1\(40\)](https://doi.org/10.9770/jesi.2019.7.1(40)) Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Lämmastikhappe toimest põlevkivis esinevaile väavelühendeile

Pata, Endel; Soo, Kalju; Torpan, Boris Üliõpilaste teaduslike tööde kogumik. 1 1954 / lk. 37-42

https://www.esther.ee/record=b2180914*est <https://digikogu.taltech.ee/et/item/3cfa4d25-267d-474a-9dcf-413ccca14de7>

- Maritime energy contracting for clean shipping**
Olaniyi, Eunice Omolola; Atari, Sina; Pause, Gunnar Klaus Transport and telecommunication 2018 / p. 31–44 : ill
<https://doi.org/10.2478/ttj-2018-0004> Journal metrics at Scopus Article at Scopus
- Mechanism of ash deposit formation, corrosion and sulphur capture by burning calcium and chlorine containing fuels**
Ots, Arvo VGB PowerTech 2001 / 10, p. 114-120 : ill
- Miks meri jälle haiseb? Teadlane selgitab**
Jiang, Qidi postimees.ee 2022 [Miks meri jälle haiseb? Teadlane selgitab](#)
- Põlevkiviõli väavelühendite uurimine ja põlevkivi mootorikütuste desulfureerimine**
Silland, Harald 1958 http://www.esther.ee/record=b2140628*est
- Routes to develop a [S]/([S]+[Se]) gradient in wide band-gap Cu₂ZnGe(S,Se)4 thin-film solar cells**
Ruiz-Perona, Andrea; Gurieva, Galina; Sun, Michael; Kodalle, Tim; Sanchez, Yudania; Grossberg, Maarja; Merino, Jose Manuel; Schorr, Susan; Leon, Maximo; Caballero, Raquel Journal of alloys and compounds 2021 / art. 159253, 9 p. : ill
<https://doi.org/10.1016/j.jallcom.2021.159253> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS
- Strategic energy partnership in shipping**
Olaniyi, Eunice Omolola; Gerber, Patrick; Pause, Gunnar Klaus Reliability and statistics in transportation and communication : Selected papers from the 17th International Conference on Reliability and Statistics in Transportation and Communication, RelStat'17, 18-21 October, 2017, Riga, Latvia 2018 / p. 93-101 https://doi.org/10.1007/978-3-319-74454-4_10
- Studies on SO₄²⁻-ion incorporation into apatite structure**
Tönsuaadu, Kaia; Peld, Merike; Quarton, Michel; Bender, Villem; Veiderma, Mihkel XVth International Conference on Phosphorus Chemistry (ICPC 15) : Sendai, Japan, July 29 - August 3, 2001 : program and abstracts 2001 / p. A43
- A study on the possibility of desulfurization of liquid products of the pyrolysis of Estonian oil shale**
Fomitšov, Mihail; Pihl, Olga GSFMT Scientific Conference 2020 : Tallinn, February 4-5, 2020 : abstracts 2020 / p. 23
<http://fmtdk.ut.ee/wp-content/uploads/2020/01/GSFMT2020.pdf>
- Sulfurimonas subgroup GD17 cells accumulate polyphosphate under fluctuating redox conditions in the Baltic Sea : possible implications for their ecology**
Möller, Lars; Laas, Peeter; Rogge, Andreas; Goetz, Florian The ISME journal 2019 / p. 482–493 : ill <https://doi.org/10.1038/s41396-018-0267-x> Journal metrics at Scopus Article at WOS Article at WOS
- Sulphur compounds in a hydraulic ash-disposal system**
Mölder, Leevi; Elenurm, Alfred; Tamvelius, Hindrek Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 2/3, p. 207-211: ill
- Sustainable maritime fleet management in the context of global sulphur cap 2020**
Atari, Sina Transport and telecommunication journal 2021 / p. 53–66 <https://doi.org/10.2478/ttj-2021-0005> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS
- The sulfur intermediate oxidation forms in oil shale ash suspension**
Tamm, Kadriann; Kuusik, Rein, keemik; Uibu, Mai; Kallas, Juha; Priks, Hans TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" 2013 / [1] p
- Thermal processes of dictyonema argillite and kukersite oil shale : transformation and distribution of sulfur compounds in pilot-scale Galoter process**
Elenurm, Alfred; Oja, Vahur; Tali, Enn; Tearo, Eduard; Yanchilin, Alexey Oil shale 2008 / 3, p. 328-334
https://www.researchgate.net/publication/237250986_Thermal_processing_of_dictyonema_argillite_and_kukersite_oil_shale_Transformation_and_distribution_of_sulfur_compounds_in_pilot-scale_galoter_process
- Thermodynamic and kinetic study of CaS in aqueous systems**
Tamm, Kadriann; Uibu, Mai; Kallas, Juha; Kallaste, Priit; Velts-Jänes, Olga; Kuusik, Rein, keemik Fuel processing technology 2016 / p. 242-249 : ill <http://dx.doi.org/10.1016/j.fuproc.2015.10.029>
- О последовательном определении классов сернистых соединений в сланцевой смоле**
Silland, Harald; Aarna, Agu Сборник статей по химии и технологии горючего сланца. 4 1958 / с. 247-260 : ил
https://www.esther.ee/record=b2181270*est <https://digikogu.taltech.ee/et/item/9e663eaf-55f5-4ab2-9ec1-85514c07981d>
- Transformation of sulphur compounds in a hydraulic ash-discharge unit**
Mölder, Leevi; Elenurm, Alfred; Tamvelius, Hindrek Proceedings of the Estonian Academy of Sciences. Chemistry 1998 / 1, p. 3-10: ill

Transformations of sulfides during aqueous carbonation of oil shale ash

Tamm, Kadriann; Kuusik, Rein, keemik; Uibu, Mai; Kallas, Juha Energy procedia 2013 / p. 5905-5912 : ill

Transformations of sulfur compounds in oil shale ash suspension

Tamm, Kadriann; Kuusik, Rein, keemik; Uibu, Mai; Kallas, Juha Waste management and the environment VI 2012 / p. 25-35 : ill
<https://www.witpress.com/elibrary/wit-transactions-on-ecology-and-the-environment/163/23681>

Väävlühendid hüdrotuhaeraldussüsteemis

Mölder, Leevi; Elenurm, Alfred; Tamvelius, Hindrek XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 92-94

Väävlühendid põlevkivituha märgkarboniseerimisel

Tamm, Kadriann; Uibu, Mai; Kuusik, Rein, keemik; Kallas, Juha XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 78

Väävlühendite transformeerumine hüdraulilises tuhaeraldussüsteemis

Mölder, Leevi; Elenurm, Alfred; Rohtla, Ilme; Tamvelius, Hindrek XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 107-108

Väävlühendite transformeerumine ja jagunemine põlevkivi termilisel töötlemisel tahke soojuskandjaga utteseadmes

Kann, Jüri; Elenurm, Alfred; Rohtla, Ilme XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 43-44

Баланс серы при сжигании Эстонских горючих сланцев

Ots, Arvo Теплоэнергетика : сборник статей. 4 1965 / с. 17-27 : илл https://www.esther.ee/record=b2182026*est
<https://digikogu.taltech.ee/et/item/1a2e62bf-eb67-42b3-9ecd-e36a93a32460>

Исследование сернистых соединений сланцевой смолы и обессеривания сланцевых моторных топлив : автореферат ... кандидата техническ наук

Silland, Harald 1958 http://www.esther.ee/record=b1670409*est

Кинетика окисления сернистых соединений, содержащихся в твердом остатке термической переработки эстонских сланцев

Mölder, Leevi; Rohtla, Ilme; Tamvelius, Hindrek; Elenurm, Alfred Химия твердого топлива 1999 / 5, с. 66-72

Определение концентраций окислов азота и серы, а также соединений хлора и фтора в дымовых газах энергетических котлоагрегатов методом ионной хроматографии

Haldna, Ülo; Jegorov, Dimitri; Pentšuk, Jaan; Loosaar, Jüri Пятая научная конференция по аналитической химии Прибалтийских республик, Белорусской ССР и Калининградской области, Вильнюс, 2-3 октября 1986 г. : тезисы докладов ; Ч. 2 1986 / с. 357 https://www.esther.ee/record=b1528661*est

Промышленные исследования удаления азота из оборотных вод фурелевых хозяйств

Lipre, Jüri Материалы VI Всесоюзного симпозиума по современным проблемам самоочищения водоемов и регулирования качества воды, Таллин, 16-18 апреля 1979 года. IV секция, Доочистка сточных вод 1979 / с. 38-39
https://www.esther.ee/record=b1281836*est

Результаты полупромышленных опытов сернокислотного обессеривания сланцевого бензина непрерывным противоточным методом

Aarna, Agu; Silland, Harald Сборник статей по химии и технологии горючего сланца. 6 1959 / с. 156-161 : таб
https://www.esther.ee/record=b2181310*est <https://digikogu.taltech.ee/et/item/ef38b871-c02c-47ab-a7c6-0b764036fa60>

Сернистые соединения в системах гидрозолоудаления предприятий полукоксования сланца-кукерсита

Mölder, Leevi; Elenurm, Alfred; Rohtla, Ilme Сборник тезисов докладов : VII конференция по химии и технологии твердого топлива России и стран СНГ, 20-22 ноября 1996 г 1996 / с. 57-58

Сернистые соединения в системе гидрозолоудаления установок переработки сланцев

Mölder, Leevi; Elenurm, Alfred; Tamvelius, Hindrek Химия твердого топлива 1998 / 1, с. 105-110: ил

Удаление соединений азота из сточных вод при низких начальных концентрациях : автореферат ... кандидата технических наук (05.23.04)

Blonskaja, Viktoria 1983 http://www.esther.ee/record=b1290701*est

Удаление соединений азота из сточных вод при низких начальных концентрациях : (на примере индустриальных фурелевых хозяйств) : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение и канализация

Blonskaja, Viktoria 1983 http://www.esther.ee/record=b2409300*est

