

Achieving nitrification and anammox enrichment in single moving bed biofilm reactor treating reject water

Zekker, Ivar; Rikmann, Ergo; Tenno, Toomas; Saluste, Anne; Lemmiksoo, Vallo; **Menert, Anne**; Loorits, Liis; Tenno, Taavo AGRO 2011 : 8th IWA International Symposium on Waste Management Problems in Agroindustries : Cesme, Izmir, Turkey, 22-24 June 2011 : proceedings. 2 2011 / p. 827-828 <https://www.tandfonline.com/doi/full/10.1080/09593330.2011.588962>

Activated persulfate and hydrogen peroxide treatment of highly contaminated water matrices: a comparative study

Dulova, Niina; Kattel, Eneliis; Trapido, Marina International journal of environmental science and development 2020 / p. 549–554 <https://doi.org/10.18178/ijesd.2020.11.12.1306> Journal metrics at Scopus Article at Scopus

Algorithm for life cycle inventory of medical waste treatment technologies emphasizing the role of treatment efficiency

Gušča, Julija; Kuznecova, Inga; Kalnins, Silvija Nora Energy procedia 2017 / p. 423-427 : ill <http://dx.doi.org/10.1016/j.egypro.2017.04.028>

An investigation and microcalorimetric monitoring of anaerobic treatment of concentrated waste in the cheese industry

Blonskaja, Viktoria; Mölder, Heino; Menert, Anne; Rikmann, Ergo; Vilu, Raivo European water management 2001 / 1, p. 59-64 : ill

Anaerobic co-digestion of sewage sludge with fish farming waste

Kuusik, Argo; Pachel, Karin; Kuusik, Aare; Loigu, Enn The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / [8] p. : ill

Anaerobic treatment of yeast industry wastes - yeast of industrial experience

Blonskaja, Viktoria; Zub, Sergei; Krapivina, Marina Conference proceedings ; N 1130 2005 / p. 331-335

Andkem aega atra seada

Raukas, Anto Äripäev 2005 / 14. apr., lk. 19 <https://www.aripaev.ee/uudised/2005/04/13/andkem-aega-atra-seada>

Assessment of environmental impacts of landfilling and alternatives for management of municipal solid waste = Prügi ladestamise keskkonnamõjud ja alternatiivid olmeprügi käitlemisel

Voronova, Viktoria 2013 https://www.ester.ee/record=b2955674*est

Assessment of the applicability of the Pay As You Throw system into current waste management in Estonia

Voronova, Viktoria; Piirimäe, Kristjan; Virve, Mailis Management of environmental quality : an international journal 2013 / p. 667-681 : ill

Backfill technology - challenge for Estonian oil shale industry

Pastarus, Jüri-Rivaldo; Väli, Erik; Lohk, Martin Ресурсовоспроизводящие, малоотходные и природоохранные технологии освоения недр : материалы VIII Международной конференции : Москва-Таллинн, 14-18 сентября 2009 г 2009 / с. 34-35

Backfilling and waste management in Estonian oil shale industry

Pastarus, Jüri-Rivaldo; Tohver, Tarmo; Väli, Erik International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 48-49 http://www.ester.ee/record=b4775098*est

Backfilling in Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Sabanov, Sergei 3rd AMIREG International Conference (2009) : Assessing the Footprint of Resource Utilization and Hazardous Waste Management, Athens, Greece 2009 / p. 344-347 : ill

Biogaasi tootmise ja kasutamise pilootuuring Lääne-Virumaal : jäätmed mootorikütuseks : projekt „From waste to traffic fuel“ (W-Fuel)

Kask, Ülo; Andrijevskaia, Janita; Kask, Livia; Heinla, Priit; Kallaste, Tiit; Laur, Anton; **Menert, Anne**; Pädam, Sirje-Ilona 2012 https://www.ester.ee/record=b3040911*est

Biogaasi tootmisest Eestis ning biogaasi tootmisel tekkiva kääritusjäägi ja vedelsõnniku väetusomaduste võrdlus

Pitk, Peep Piimafoorum 2013 2013 / lk. 42-45 : fot

Biovakka OY biogaasijaam Turu lähedal Vehmaas

Kask, Ülo; Kask, Livia Keskkonnatehnika 2006 / 3, lk. 24-25 : ill https://artiklid.elnet.ee/record=b2055348*est

Bio-waste resource for sustainable anaerobic waste treatment solution on Island Saaremaa, Estonia

Pitk, Peep; Pürjer, Juhan; Kõrgmaa, Vallo; Vilu, Raivo ADSW&EC : International IWA-Symposium on Anaerobic Digestion of Solid Waste and Energy Crops : August 28 - September 1, 2011, Vienna, Austria 2011

Calcium extraction from Estonian industrial ash based on ammonium solvents for production of precipitated calcium carbonate

Tamm, Kadriann; Viies, Regiina; Žuravljova, Anastassia; Otto, Kätlin; Kuusik, Rein, keemik; Uibu, Mai International IX Oil

Shale Conference 2017 "Oil Shale Industry in Circular Economy" : 15th-16th November 2017, [Jõhvi], Ida-Viru County, Estonia : summary 2017 / p. 28-29 : ill http://www.ester.ee/record=b4751282*est

Calcium extraction from Estonian industrial wastes based on ammonium solvents

Tamm, Kadriann; Viies, Regiina; Kuusik, Rein, keemik; Uibu, Mai Energy and sustainability VII 2018 / p. 465-476 : ill <http://dx.doi.org/10.2495/ESUS170431>

Challenges and strategies for bio-based and biodegradable plastic waste management in Europe

Stasiškienė, Žaneta; Barbir, Jelena; Draudvilienė, Lina; Chong, Zhi Kai; Kuchta, Kerstin; **Voronova, Viktoria**; Leal Filho, Walter Sustainability (Switzerland) 2022 / art. 16476 <https://doi.org/10.3390/su142416476> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Characterization of sulfate reducing bacteria in anaerobic sludge from yeast industry waste treatment unit by 16S rDNA PCR amplification

Menert, Anne; Paalme, Viuu; Svintsova, J.; **Vilu, Raivo** NATO Advanced Research Workshop : Bioremediation of Soils Contaminated with Aromatic Compounds : Effects of Rhizosphere Bioavailability, Gene Regulation and Stress Adaption : 1-3 July 2004, Tartu, Estonia 2004 / p. 34

Circular economy approach to recycling technologies of post-consumer textile waste in Estonia : a review

Hussain, Abrar; Kamboj, Nikhil Kumar; Podgurski, Vitali; Antonov, Maksim; Goljandin, Dmitri Proceedings of the Estonian Academy of Sciences 2021 / p. 80-90 : ill <https://doi.org/10.3176/proc.2021.1.07> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Co-digestion of sewage sludge and sterilized solid slaughterhouse waste : methane production efficiency and process limitations

Pitk, Peep; Kaparaju, Prasad; Palatsi, Jordi; Affes, Rim; **Vilu, Raivo** Bioresource technology 2013 / p. 227-232 : ill

Combination of ozonation and the Fenton processes for landfill leachate treatment : evaluation of treatment efficiency

Goi, Anna; Veressina, Jelena; Trapido, Marina Ozone : science & engineering 2009 / 1, p. 28-36 : ill

Composting studies in Estonia

Haiba, Egge; Nei, Lembit 7th SETAC World Congress/SETAC North America 37th Annual Meeting : Orlando, Florida, 6-10 November 2016 : abstract book 2016 / p. 29

COVID-19 and waste production in households: A trend analysis

Filho, Walter Leal; **Voronova, Viktoria; Klõga, Marija**; Paco, A; Minhas, A Science of the total environment 2021 / art. 145997, 7 p <https://doi.org/10.1016/j.scitotenv.2021.145997> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Crystallization of calcium carbonate on the basis of oil shale waste ash in a continuous flow disintegrator-reactor

Velts, Olga; Kindsigo, Merit; Uibu, Mai; Kallas, Juha; Kuusik, Rein, keemik ISIC 19 : 19th International Symposium on Industrial Crystallization : book of abstracts : 16-19 September 2014, Toulouse - France 2014 / p. 359-360 : ill

Design of High Volume CFBC Fly Ash Based Calcium Sulphoaluminate Type Binder in Mixtures with Ordinary Portland Cement

Paaver, Peeter; Järvik, Oliver; Kirsimäe, Kalle Materials 2021 / art. 5798 <https://doi.org/10.3390/ma14195798> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eesti peab järgima ELi keskkonnanõudeid

Kilvits, Kaarel Äripäev 2003 / 28. aug., lk. 23 <https://www.aripaev.ee/uudised/2003/08/27/eesti-peab-jargima-eli-keskkonnanoudeid>

Effect of green waste compost application on afforestation success

Järvis, Jüri; Ivask, Mari; Nei, Lembit; Kuu, Annely; Luud, Aarne Baltic forestry 2016 / p. 90-97 : ill https://www.balticforestry.mi.lt/bf/PDF_Articles/2016-22%5B1%5D/e-Baltic%20Forestry%202016.1_90-97%20psl.pdf

Equilibriums in aqueous carbonation of oil shale waste

Tamm, Kadriann; Uibu, Mai; Kallaste, Priit; Kuusik, Rein, keemik; Kallas, Juha TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Esseekonkurss jäätmekäitlusest : [tudengitele : korraldavad Tallinna Prügila AS ja Tallinna linn]

Mente et Manu 2002 / 19. märts, lk. 4 https://www.ester.ee/record=b1242496*est

European Union Baltic Sea Region project "MIN-NOVATION"

Karu, Veiko Oil shale 2011 / 3, p. 464-465 https://www.researchgate.net/publication/220009299_European_Union_Baltic_Sea_Region_Project_Min-Novation

Excess sludge anaerobic treatment linked together with production of suspension fertilizers

Sokk, Olev; Kuusik, Rein, keemik; Loigu, Enn Libro de resúmenes : IX Taller y Simposio Latinoamericano de Digestión Anaerobia : Isla de Pascua, Chile, 19-23 Octubre 2008 2008 / p. 78

Excess sludge anaerobic treatment linked together with production of suspension fertilizers

Sokk, Olev; Kuusik, Rein, keemik; Loigu, Enn Memorias : IX Taller y Simposio Latinoamericano de Digestión Anaerobia : Isla de Pascua, Chile, 19-23 Octubre 2008 2008 / p. 396-400 : ill

Fenton process for landfill leachate treatment : evaluation of biodegradability and toxicity

Goi, Anna; Veressina, Jelena; Trapido, Marina Journal of environmental engineering 2010 / 1, p. 46-53 : ill
https://www.researchgate.net/publication/245300997_Fenton_Process_for_Landfill_Leachate_Treatment_Evaluation_of_Biodegradability_and_Toxicity

Ferrous ion-activated persulphate process for landfill leachate treatment : removal of organic load, phenolic micropollutants and nitrogen

Kattel, Eneliis; Dulova, Niina Environmental technology 2017 / p. 1223-1231 : ill <http://doi.org/10.1080/09593330.2016.1221472>

5th generation district heating and cooling (5GDHC) implementation potential in urban areas with existing district heating systems

Volkova, Anna; Pakere, Ieva; Murauskaite, Lina; Huang, Pei; Lepiksaar, Kertu; Zhang, Xinxing Energy reports 2022 / p. 10037-10047 <https://doi.org/10.1016/j.egyr.2022.07.162> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

From waste to traffic fuel (W-Fuel)

Kask, Ülo; Andrijevskaja, Janita; Kask, Livia; Heinla, Priit; Hüüs, Meeli; Kallaste, Tiit; Laur, Anton; Menert, Anne; Pädam, Sirje-Iloona; Rasi, Saija; Heino, Erja; Ahonen, Saana; Martinen, Sanna; Aro-Heinilä, Esa; Teerioja, Nea 2012
https://www.ester.ee/record=b2933097*est

From waste to value : CaCO₃ crystallization on the basis of waste oil shale ash

Velts, Olga; Uibu, Mai; Kallas, Juha; Kuusik, Rein, keemik Proceedings of the Air & Waste Management Association's (A&WMA) 105th Annual Conference & Exhibition 2012 / [10] p. : ill

Generalised intergration of solid waste treatment practices to enhance methane productivity, generate suspension fertiliser and upgrade biogas

Kuusik, Argo; Kuusik, Aare; Pachel, Karin; Loigu, Enn; Sokk, Olev European scientific journal 2013 / p. 14-30 : ill

Implementation of sludge treatment directives and utilisation of sludge in Estonia

Raia, Tiit; Sokk, Olev Workshop proceedings : Problems around Sludge - the Assessment Countries Perspectives : Ispra, Italy, 2004 2004 / p. 28-30

Incineration of municipal solid waste in the Baltic States : influencing factors and perspectives

Moora, Harri; Voronova, Viktoria; Selyte, Rasa Waste to energy : opportunities and challenges for developing and transition economies 2012 / p. 237-260 : ill

Influence of thermal pre-treatment on mesophilic anaerobic digestion of sludges

Menert, Anne; Vaalu, Tarmo; Michelis, Merje; Blonskaja, Viktoria; Rikmann, Ergo; Mets, Aita; Vilu, Raivo The 7th International Conference : Environmental Engineering : May 22-23, 2008, Vilnius, Lithuania : selected papers. Volume II, Water engineering. Energy for buildings 2008 / p. 625-635 : ill

Integrated economic and environmental impact assessment and optimisation of the municipal waste management model in rural area by case of Harju county municipalities in Estonia = Hajaasustusala jäätmehooldusmodeli majandusliku ja keskkonnamõju hindamine ning mudeli optimeerimine Eestis Harjumaa omavalitsuste näitel

Pöldnurk, Jana 2014 https://www.ester.ee/record=b4432988*est

Intensifying landfill wastewater and biodegradable waste treatment in Estonia = Prügilareovee ja biolagunevate jäätmete käitlemise tõhustamine Eestis

Kuusik, Aare 2016 <http://digi.lib.ttu.ee/ii/?5954> https://www.ester.ee/record=b4580519*est

Jäätmed energiaks

Ots, Agu Energia Teataja = Энерговестник 1997 / lk. 15-16, 37-38: ill https://www.ester.ee/record=b1072156*est

Jäätmekäitlus Eesti sadamates - selle arendamine ja ühtse süsteemi loomine : magistritöö

Lepp, Grete-Liis 2018 https://www.ester.ee/record=b5382042*est

Jäätmekäitluse keskkonnamõju vähendamise võimalused tiheasustuselal jäätmete liigiti kogumise ja kogumisskeemi optimeerimise läbi Tallinna linna näitel

Kivimägi, Jana Inimõju Tallinna keskkonnale. VI : konverentsi artiklid (8. detsember 2011) = Human impact on the environment of Tallinn. VI : conference abstracts (December 8th, 2011) 2011 / lk. 125-130 : ill

Jäätmepeletus ja keskkonnakaitse

Link, Siim Keskkonnatehnika 2008 / 5, lk. 14-16 : ill https://artiklid.elnet.ee/record=b1022334*est

Jäätmete väärastamine kütuseks

Kask, Ülo; Soosaar, Sulev; Kask, Livia Eesti põlevloodusvarad ja -jätmed 2015 = Estonian combustible natural resources and wastes 2015 2015 / lk. 6-14: ill

Kalatööstusjäätmete käitlemine

Tauts, Olev Keskkonnatehnika 2000 / 5, lk. 28 https://artiklid.elnet.ee/record=b1005073*est

Kasutuselt kõrvaldatud personaalarvutites sisalduva plasti ringlussevõtt

Kers, Jaan; Küttis, Taavi; Kaupmees, Elen Keskkonnatehnika 2006 / 7, lk. 18-21 : ill https://artiklid.elnet.ee/record=b1019684*est

Kasutuselt kõrvaldatud personaalarvutites sisalduvate trükiplaadimaterjalide ringlussevõtt

Kers, Jaan; Vilsaar, Kristiina; Tall, Kaspar; Laurmaa, Viktor Keskkonnatehnika 2009 / 4, lk. 32-35 : ill https://artiklid.elnet.ee/record=b1476471*est

Kliimaneutraalne ülikool aastaks 2035 - kuidas?

Uutar, Aivar Mente et Manu 2021 / lk. 20-21 : fot [Mente et Manu 2/2021](https://www.menteetmanu.ee/2021)

Kogume ja annetame rõivaid tublisti, aga enamik sellest hävitatakse

Soopan, Ivar Maaleht 2020 / Lk. 10-11 [Kogume ja annetame rõivaid tublisti, aga enamik sellest hävitatakse](https://www.maaleht.ee/2020/10/10/kogume-ja-annetame-roivaid-tublisti-aga-enamik-sellest-havitatakse)

Kohalike omavalitsuste ringmajanduslike tegevuste hetkeseisu analüüs ja teekaartide koostamine : analüüsi aruanne

Hurt, Ulrika; Piirimäe, Kristjan; Tuisk, Tarmo; Voronova, Viktoria; Dulova, Niina; Merisaar, Jaana; Kull, Margit; Niidu, Allan; Klõga, Marija; Pachel, Karin; Küttim, Merle 2023 <https://doi.org/10.11590/taltech.municipalities.circular.economy.roadmaps.report.2023>

Komposiitplastist toodete valmistustehnoloogiad ja tootmisjäätmete ringlussevõtt

Kers, Jaan Keskkonnatehnika 2008 / 5, lk. 18-22 : ill https://artiklid.elnet.ee/record=b1022335*est

Koostöö jäätmekäitluse vallas : [TTÜ Tartu Kolledž sõlmis koostöölepingu ettevõttega Ecocleaner]

Mente et Manu 2009 / 16. veebr., lk. 1 https://www.ester.ee/record=b1242496*est

Kuhu küll kõik jätmed said ehk laul tulevikust, kui jätmeid enam ei tekigi

digi.geenius.ee 2023 [Kuhu küll kõik jätmed said ehk laul tulevikust, kui jätmeid enam ei tekigi](https://digi.geenius.ee/2023/05/kuhu-kull-koik-jatmed-said-ehk-laul-tulevikust-kui-jatmeid-enam-ei-tekigi)

Kundas hakatakse tahkeid jätmeid põletama : [12. mail allkirjastasid ühiste kavatsuste lepingu jäätmekäitlusprojekti partnerid, sh AS Kunda Nordic Tsement, TTÜ soojustehnika instituut jt.]

Mente et Manu 2008 / 30. mai, lk. 2 : fot https://www.ester.ee/record=b1242496*est

Käitustegevuste haldus ja kontroll väliskanaliseerimisvõrgus. Osa 1, Puhastus [Võrguteavik] = Management and control of operational activities in drain and sewer systems outside buildings. Part 1, Cleaning

2016 http://www.ester.ee/record=b4608777*est

Landfill runoff water and landfill leachate discharge and treatment

Kuusik, Aare; Pachel, Karin; Kuusik, Argo; Loigu, Enn The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / [6] p

Life cycle assessment as a decision support tool for system optimisation - the case of waste management in Estonia = Oelusringi hindamine kui süsteemi optimeerimise otsuse toetusvahend - Eesti jäätmekäitluse näitel

Moora, Harri 2009 https://www.ester.ee/record=b2498209*est

Loomakasvatustes ja lihatööstustes tekkivate loomsete kõrvalsaaduste kasutusvõimalused biogaasi ja orgaanilise väetise tootmiseks

Pitk, Peep Lihafoorum 2013 2013 / lk. 17-21 : ill

Marine mine tailings disposal at Lillebukt, Stjernsundet, North Norway

Bøe, Reidulv; Sandøy, Roar; Baeten, Nicole J.; Lepland, Aivo Vinterkonferansen 2019 : Bergen, January 7th-9th, 2019 : NGF abstracts and proceedings of the Geological Society of Norway 2019 / p. 10-11 https://www.geologi.no/konferanser/vinterkonferanser/item/download/72_6cdecc52529e2c144ddf98991fba2d8f

MC technologies developed for waste materials

Uibu, Mai; Viires, Regiina; Kuusik, Rein, keemik CO2 sequestration by ex-situ mineral carbonation 2017 / p. 91-131 : ill https://doi.org/10.1142/9781786341600_0004

Mechanical and pyrometallurgical recycling of electronic wastes

Zhang, L.; Zuo, Xiangjun; **Kers, Jaan**; **Goljandin, Dmitri**; **Peetsalu, Priidu** REWAS 2008 (Global Symposium on Recycling, Waste Treatment and Clean Technology) : Cancun, Mexico, 12-15.10.2008 2008 / p. 699-708

Mechanical recycling of compounded plastic waste for material valorization by briquetting

Kers, Jaan; Krizan, Peter; Letko, Martin Scientific journal of Riga Technical University. Series 1, Material science and applied chemistry 2010 / p. 39-44 <https://ortus.rtu.lv/science/en/publications/8056>

Microcalorimetric monitoring of anaerobic waste treatment processes

Menert, Anne Application note no.22039 / Thermometric AB, September 2004 2004 / [3] p

Microcalorimetry of anaerobic digestion

Menert, Anne 2001 https://www.ester.ee/record=b1570004*est

Mining and processing waste management in Estonia

Valgma, Ingo; **Karu, Veiko** Mining Waste Management in the Baltic Sea Region : min-novation project 2013 / p. 35-43 : ill

Mining waste management in the Baltic Sea region. Min-Novation project

Allard, Bert; **Karu, Veiko**; **Valgma, Ingo** 2013

Mining waste management of Estonian mineral resources

Karu, Veiko; **Gulevitš, Julia**; **Rahe, Tiit**; **Roots, Raul**; **Iskül, Riho**; **Põlder, Ahti** Proceedings of the 6th International Conference on Sustainable Development in the Minerals Industry (SDIMI 2013) 2013 / p. 414-419 : ill

Mõttetalgud: Linn vajab kogumiskohti ka kõlbmatuks kantud riiete jaoks

Eisen, Lea Pealinn 2021 / Lk. 13 ["Mõttetalgud: Linn vajab kogumiskohti ka kõlbmatuks kantud riiete jaoks"](#)

Non-deposit system option for waste management on small islands

Vilms, Monica; **Voronova, Viktoria** Waste management & research 2016 / p. 748-754 : ill <https://doi.org/10.1177/0734242X16654752>

Olmejäätmete briketeerimine koos puidu- ja paberijäätmetega

Kers, Jaan Keskkonnatehnika 2012 / lk.28-31 : ill https://artiklid.elnet.ee/record=b2475312*est

Optimisation of the economic, environmental and administrative efficiency of the municipal waste management model in rural areas

Põldnurk, Jana Resources, conservation and recycling 2015 / p. 55-65 : ill

Orgaaniliste jäätmete energeetiline potentsiaal ja selle kasutamise võimalusi Saare maakonnas

Kask, Ülo; Sihtmäe, Mariliis; Õim, Kristjan Taastuvate energiaallikate uurimine ja kasutamine : kolmanda konverentsi kogumik : [1. november 2001, Tartu] 2002 / lk. 124-133

Organised municipal waste collection scheme as an administrative tool for recycling and recovery

Kivimägi, Jana; **Loigu, Enn** Recent advances in environmental science : [proceedings of the EESD'13, WWAI'13, NAHA'13, CGB'13, GEO'13, FIAAC'13] : Lemesos, Cyprus, March 21-23, 2013 2013 / p. 198-203 : ill

Origins, compositions, and technological and environmental problems of utilization of oil shales

Puura, Väino; Puura, Erik 15th Meeting of the Association of European Geological Societies "Georesources and public policy : research, management, environment" : 16-20 September 2007, Tallinn, Estonia : abstracts 2007 / p. 50-52
https://www.ester.ee/record=b2291667*est

„Pall pole prügi" laiendab haaret

Rõuk, Anneli Tennis : Eesti tenniseajakiri 2024 / Lk. 34-36 https://www.ester.ee/record=b2265387*est

Pilootseade kaevandamisel tekkinud jääkide ja jäätmete töötlemiseks ning uute kasutusalaide leidmiseks [Võrguväljaanne]

Karu, Veiko; **Valgma, Ingo** Mäendus 2014 / lk. 133-143 : ill
http://www.ene.ttu.ee/maeinstituut/kogumik/2014/Maendus_2014_Maeinstituut.pdf

Pilootseade teeb põlevkivijääkidest uue toote

Karu, Veiko Inseneeria 2013 / lk. 36 : ill

Post disaster waste management strategies in developing countries : case of Sri Lanka

Karunasena, Gayani; Amaratunga, Dilanthi; Haigh, Richard; **Lill, Irene** International journal of strategic property management 2009 / p. 171-190 : ill

Processing of industrial metal scrap by mechanical means

Kulu, Priit; Tümanok, Aleksei United Nations Economic Commission for Europe (UN ECE) Working Party on Steel : Seminar on the Processing, Utilization and Disposal of Waste in the Steel Industry : Balatonszeplak (Hungary), 3-6 June 1996 1996 / [9] p.: ill

Progress in sustainable recycling and circular economy of tungsten carbide hard metal scraps for industry 5.0 and onwards

Kumar, Rahul, 1993-; Kariminejad, Arash; Antonov, Maksim; Goljandin, Dmitri; Klimczyk, Piotr; Hussainova, Irina Sustainability 2023 / art. 12249 <https://doi.org/10.3390/su151612249>

Protein- and lipid-rich solid slaughterhouse waste anaerobic co-digestion : resource analysis and process optimization = Proteiini- ja lipiidirikaste tahkete tapamajajäätmete anaeroobne kooskäärivamine : ressursi analüüs ja protsessi optimeerimine

Pitk, Peep 2014 https://www.ester.ee/record=b3724112*est

Prügilavesi ja selle puhastamine

Kamenev, Inna Keskkonnatehnika 2000 / 4, lk. 14 https://artiklid.elnet.ee/record=b1004544*est

Põlevkiviõli tootmisjäätmete käitlemisest

Reinsalu, Enno; Anepaio, Ain; Leiaru, Maris Kaevandamine ja keskkond 2012 / lk. 63-69 : ill

Recycling of composite plastics = Komposiitplastide ringlus

Kers, Jaan 2006 https://www.ester.ee/record=b2208721*est

Recycling of electronic wastes by disintegrator mills and study of the separation technique of different materials

Kers, Jaan; Kulu, Priit; Goljandin, Dmitri; Kaasik, Martin; Ventsel, Teet; Vilsaar, Kristiina; Mikli, Valdek 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 43-44

Recycling of electronic wastes by disintegrator mills and study of the separation technique of different materials

Kers, Jaan; Kulu, Priit; Goljandin, Dmitri; Kaasik, Martin; Ventsel, Teet; Vilsaar, Kristiina; Mikli, Valdek Materials science 2008 / 4, p. 296-300 : ill

Recycling of waste plastic via co-processing with kukersite oil shale

Elenurm, Alfred; Oja, Vahur; Rohtla, Ilme International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 68 http://www.ester.ee/record=b4775098*est

Recycling of WC-Co hardmetals by oxidation and carbothermal reduction in combination with reactive sintering

Joost, Renee; Pirso, Jüri; Viljus, Mart; Letunovitš, Sergei; Juhani, Kristjan Estonian journal of engineering 2012 / p. 127-139 : ill

Regionaalse kõrghariduse tugevus : Tallinna Tehnikaülikooli Virumaa kolledž tähistab täna oma 20. sünnipäeva

Roosileht, Mare; Niidu, Allan; Riisalu, Hella Postimees 2020 / Lk. 14-15 : ill <https://leht.postimees.ee/7062385/mare-roosileht-allan-niidu-ja-hella-riisalu-regionaalse-korghariduse-ued-voimalused-ida-virumaal> <https://dea.digar.ee/article/postimees/2020/09/15/12.11>

Reostan, järelkult olen olemas? : Talveakadeemia konverents Pühajärve SPAs : 28. veebruar - 2. märts [2014]

2014 https://www.ester.ee/record=b3064413*est

Reoveeväikepuhastid Eestis : [magistritöö]

Kuusik, Aare 1995 https://www.ester.ee/record=b1069631*est

Reprocessing technology of composite plastic scrap and properties of materials from recycled plastics

Kers, Jaan; Kulu, Priit; Goljandin, Dmitri; Mikli, Valdek Proceedings of the Estonian Academy of Sciences. Engineering 2007 / 2, p. 105-116 : ill

Reuse of reinforced acrylic plastic waste in new composite material development

Kers, Jaan; Kulu, Priit; Goljandin, Dmitri; Mikli, Valdek Proceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia 2006 / p. 267-271 : ill

Reverse osmosis and nanofiltration of biologically treated leachate

Kuusik, Aare; Pachel, Karin; Kuusik, Argo; Loigu, Enn; Tang, Walter Zhonghong Environmental technology 2014 / p. 2416-2426 : ill

Romusõidukites sisalduvate plastide taaskasutamine

Aleksandrova, Olga; Kers, Jaan Keskkonnatehnika 2007 / 1, lk. 34-37 : ill https://artiklid.elnet.ee/record=b1020259*est

Segapakendijäätmete töötlemis- ja taaskasutustehnoloogiad

Kers, Jaan; Vilsaar, Kristiina Keskkonnatehnika 2008 / 2, lk. 38-41 : ill https://artiklid.elnet.ee/record=b1021622*est

Selgusid TalTech Waste Challenge'i parimad meeskonnad

Mente et Manu 2022 / lk. 11 : fot https://www.ester.ee/record=b1242496*est

Spatial planning of biogas stations in Estonia

Piirimäe, Kristjan; Blonskaja, Viktoria; Loigu, Enn The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / p. 1-6 : ill

Stochastic model of marine waste disposal

Aitsam, Ain Advances in water pollution research : proceedings of the Fourth International Conference held in Prague 1969 1969 / p. 837-842 <https://doi.org/10.1016/B978-0-08-012999-0.50099-X>

A stochastic model of marine waste disposal

Aitsam, Ain Water Research 1968 / p. 118-122 [https://doi.org/10.1016/0043-1354\(68\)90188-7](https://doi.org/10.1016/0043-1354(68)90188-7)

Sustainability assessment methods in oil shale mine closure

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Šommet, Julija Environment. Technology. Resources : proceedings of the 8th International Scientific and Practical Conference. Volume 1 2011 / p. 271-275 : ill

Teadlane selgitab, mida vanade sokkidega peale hakata [Võrguväljaanne]

postimees.ee 2022 [Teadlane selgitab, mida vanade sokkidega peale hakata](#)

Technology for the removal of radionuclides from natural water and waste management : state of the art

Munter, Rein Proceedings of the Estonian Academy of Sciences 2013 / p. 122-132 https://artiklid.elnet.ee/record=b2624277*est

The analysis of biodegradable waste as renewable resource for alternative energy production in Estonia

Blonskaja, Viktoria Ekologija 2014 / p. 27-37 : ill

The environmental and economical feasibility of an organised waste collection scheme as a part of integrated waste management system

Kivimägi, Jana; Loigu, Enn International journal of energy and environment 2013 / p. 178-187 : ill

The formation of waste collection fees within the advanced organised waste collection scheme

Pöldnurk, Jana Recent Advances in Economics, Management and Development : proceedings of the 2014 International Conference on Economics, Management and Development (EMD 2014) : Interlaken, Switzerland, February 22-24, 2014 2014 / p. 174-179

The impact of municipal solid waste management on greenhouse gas emissions in Estonia

Moora, Harri; Voronova, Viktoria; Reiha, Alvin Interdisciplinary aspects of climate change 2009 / p. 311-325 : ill

The impact of tender specifications and evaluation model of the waste collection procurement on the waste collection fees

Pöldnurk, Jana International journal of economics and statistics 2014 / p. 277-287 : ill

The problems of municipal waste collection in city centers and air pollutants formed in the process

Vilms, Monica; Voronova, Viktoria; Loigu, Enn Sardinia 2015 : 15th International Waste Management and Landfill Symposium : Forte Village, S. Margherita di Pula (CA), Italy, 5-9 October 2015 : symposium proceedings 2015 / [13] p. : ill

The reorganisation of waste management in Harju county municipalities through a waste management cooperation and competence centre. A socio-economical feasibility study

Pöldnurk, Jana European scientific journal 2014 / p. 382-399 : ill

Tiit Land: üha keerukam maailm nõuab aina targemaid inimesi [Võrguväljaanne]

Land, Tiit err.ee 2022 [Tiit Land: üha keerukam maailm nõuab aina targemaid inimesi](#)

Tootjavastutuse tõstmiseks jäätmekäitluses : [veebruari sõlmisid AS Eesti Metalliekspord (EMEX) ja TTÜ koostöökokkuleppe]

Jõgi, Ilmar Mente et Manu 2003 / 25. veebr., lk. 5 https://www.ester.ee/record=b1242496*est

Treatment of agricultural wastes using disintegrator

Goljandin, Dmitri; Tamm, Boris, inform.; Tümanok, Aleksei Proceedings of the Estonian Academy of Sciences. Engineering 2000 / 3, p. 198-206 : ill https://artiklid.elnet.ee/record=b1004518*est

Treatment of debarking effluents by ozone and hydrogen peroxide : removal of organic matter and toxicity

Maripuu, Lea; Tuhkanen, Tuula; Tanskanen, Heikki; Walls, Mari International Workshop on Pollution Prevention and Waste

Treatment of metal wastes by mechanical and chemical means

Kulu, Priit; Tümanok, Aleksei; Kudryavtsev, V.; Kozyakov, V. Second International Conference on the Recycling of Metals : proceedings of the Conference Organised by ASM International ... Amsterdam - The Netherlands, 19-21 October 1994 1994 / p. 375-382

Tribology of alumina materials for the circular economy of manufacturing textile industries

Hussain, Abrar; Podgurski, Vitali; Goljandin, Dmitri; Antonov, Maksim; Viljus, Mart Proceedings of the Estonian Academy of Sciences 2021 / lk. 215-220 : ill <https://doi.org/10.3176/proc.2021.3.01> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Triple benefit of manure and solid slaughterhouse waste rendering products co-digestion : simple concept, increased volumetric biogas production and fertilizer value

Pitk, Peep ManuREsource 2013 : International conference on manure management and valorization, December 5-6 2013, Bruges, Belgium 2013

Tudengid kirjutasid jäätmekäitlusprobleemidest : [esseekonkursi tulemustest : I koha ja auhinna võitis Reeli Thalfeldt TTÜst : lühisõnum]

Mente et Manu 2002 / lk. 4 https://www.ester.ee/record=b1242496*est

Tuulemäe allikasood europrügila puhastusmärgalaks?

Palo, Anneli Eesti Loodus 2007 / 7, lk. 21-23 : fot https://artiklid.elnet.ee/record=b2373411*est

Ummiktee jäätmeveo korraldamisel

Lember, Veiko Eesti Päevaleht 2010 / lk. 3

Use of two-stage anaerobic treatment for distillery waste

Blonskaja, Viktoria; Menert, Anne; Vilu, Raivo Advances in environmental research 2003 / 3, p. 672-678 : ill <https://www.sciencedirect.com/science/article/pii/S1093019102000382>

Utilisation of industrial metal scrap by mechanical means

Kulu, Priit; Tümanok, Aleksei; Mikli, Valdek Proceedings of the Estonian Academy of Sciences. Engineering 1996 / p. 36-48 : ill

Utilisation of rubber waste by pyrolysis with subsequent burning of solid retorting residue

Žirjakov, Jüri; **Soone, Jüri;** Vereštšaka, S. Aging of polymers, polymer composites : the collection 2002 / ? p

Utilisation options for biodegradable kitchen waste in Estonia. SWOT analysis

Blonskaja, Viktoria; Põldnurk, Jana; Loigu, Enn The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / p. 1-7

Utilization of oil shale combustion wastes for PCC production : quantifying the kinetics of $\text{Ca}(\text{OH})_2$ and $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$ dissolution in aqueous systems

Uibu, Mai; Tamm, Kadriann; Velts-Jänes, Olga; Kallaste, Priit; Kuusik, Rein, keemik; Kallas, Juha Fuel processing technology 2015 / p. 156-164 : ill <http://dx.doi.org/10.1016/j.fuproc.2015.09.010>

Utilization of semi-coke of Estonian shale oil industry

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu; Öpik, Ilmar Oil shale 2002 / 2, p. 117-125 : ill https://www.researchgate.net/publication/222983091_Utilization_of_Estonian_oil_shale_semicoke

Utilization of waste rock from oil shale mining

Tohver, Tarmo Oil shale 2010 / 4, p. 321-330 https://artiklid.elnet.ee/record=b2185246*est

Utilization of waste rock from oil shale mining : [defence of the doctoral thesis]

Tohver, Tarmo Oil shale 2011 / p. 366 : portr https://www.ester.ee/record=b2680564*est

Utilization of waste rock from oil shale mining = Põlevkivi kaevandamis- ja rikastamisjäätmete kasutamine

Tohver, Tarmo 2011 https://www.ester.ee/record=b2680564*est

Vanarehvid - probleem või võimalus?

Pihl, Olga Põlevad ja mitte põlevad energiaallikad = Combustible and non-combustible energy resources 2019/2020 2020 / Lk. 34-35 : ill https://www.ester.ee/record=b4613503*est

Waste handling management in city centres, low-density areas and small islands and its effect on formation of air emission = Jäätmekäitluse organiseerimine linnakeskustes, hajaasustusaladel ja väikesaartel ning selle mõju

õhuheitmete tekkele

Vilms, Monica 2018 <https://digi.lib.ttu.ee/i/?10648>

Waste management : energy recovery from solid waste

Jõgi, Genrietta; Baškite, Viktoria; Karaulova, Tatjana 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 250-255 : ill

Waste management in Estonian oil shale industry

Pastarus, Jüri-Rivaldo; Lohk, Martin SDIMI 2011 : Sustainable Development in the Minerals Industry : Institute of Mining Engineering I, RWTH Aachen University, 14-17 June 2011 2011 / p. 213-218 : ill

Waste management strategy and the European countries in transition

Velner, Harald-Adam Proceeding of the International Conference on Environmental Pollution (ICEP-3), London-Budapest, 1996 1996 / p. 10-16

Wastewater treatment in oil shale chemical industry

Kamenev, Inna; Munter, Rein; Pikkov, Lui; Kekiševa, Ljudmilla Oil shale 2003 / 4, p. 443-457 : ill
https://artiklid.elnet.ee/record=b1014383*est

Väike-Maarja on OK

Raukas, Anto Äripäev 2006 / 29. märts, lk. 18 <https://www.aripaev.ee/uudised/2006/03/28/vaike-maarja-on-ok>

Õlijäätmete kahjutustamine põletustehases arvestades keskkonnakaitse nõudeid : väitekiri tehnikamagistri ... taotlemiseks

Kikas, Kalle 1992 https://www.ester.ee/record=b2629761*est

Üleilmne jäätmekäitlusele ja keskkonnahoidlikele tehnoloogiatele pühendatud sümposium REWAS 2008

Kers, Jaan Keskkonnatehnika 2008 / 8, lk. 23-25 : ill https://artiklid.elnet.ee/record=b1068062*est

Ülevaade keskkonnamessil Pollutec 2008 esitletud jäätmekäitlustehnoloogiatest

Kers, Jaan Keskkonnatehnika 2009 / 1, lk. 44-46 : ill https://artiklid.elnet.ee/record=b1077334*est

Ülikooli rohepöördesse saad panustada ka sina

Uutar, Aivar Studioosus 2020 / lk. 6-7

На новом заводе масло будут получать как из сланца, так и из пластиковых отходов [Online resource]

Gamzejev, Erik severnojepoberezhje.postimees.ee 2021 ["На новом заводе масло будут получать как из сланца, так и из пластиковых отходов"](#)

Переработка и использование отходов полиэтилена

Piiraja, Eduard Tallinna Tehnikaülikooli Toimetised 1990 / lk. 39-52: ill

Переработка отходов резины совместно со сланцем

Žirjakov, Jüri; **Soone, Jüri** Обращение с отходами : материалы природоохранного назначения : научно-практическая конференция : тезисы докладов 2003 / с. 12-13

Предкомпостная механизированная обработка осадков сточных вод с использованием отходов лесопромышленного комплекса : автореферат ... кандидата технических наук (05.23.04)

Tšertes, Konstantin 1988 http://www.ester.ee/record=b1564085*est

Предкомпостная механизированная обработка осадков сточных вод с использованием отходов лесопромышленного комплекса : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение и канализация

Tšertes, Konstantin 1988 http://www.ester.ee/record=b2473814*est

Разработка оптимальной малосточной технологии картофелекрахмального производства с доочисткой сточных вод : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение и канализация

Balõbin, Sergei 1983 http://www.ester.ee/record=b2488183*est

Экспериментальное вермикомпостирование биоразлагаемых отходов

Peda, Jane; Kutti, Sander; Ivask, Mari Вермикомпостирование и вермикультивирование как основа экологического земледелия в XXI веке : достижения, проблемы, перспективы : сборник научных трудов IV Международной научно-практической конференции ведущих ученых, специалистов, предпринимателей и производителей (Минск, 6-10 июня 2016 г.) 2016 / с. 78-81

