

**A life cycle environmental impact assessment of oil shale produced and consumed in Estonia**  
Gavrilova, Olga; Vilu, Raivo; Vallner, Leo Resources, conservation and recycling 2010 / p. 232-245

**Analysis of greenhouse gas emissions from Estonian oil shale based energy production processes. Life cycle energy analysis perspective**  
Siirde, Andres; Elderemann, Meelis; Rohumaa, Priit; Gušča, Julija Oil shale 2013 / p. 268-282 : ill

**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](https://www.ester.ee/record=b2955674*est)

**Comparative analyses of processed wood waste reuse possibilities after chemical delignification treatment**  
M'hamdi, Asmae Ismaili; Gušča, Julija; Blumberga, Dagnija; Zerouale, Abdelaziz; Kandri, Nouredine Idrissi Energy procedia 2017 / p. 289-296 : ill <http://dx.doi.org/10.1016/j.egypro.2017.04.068>

**Decision-making tool development for used industrial equipment life cycle evaluation and improvement = Otsustustehnoloogia arendus kasutatud tööstusseadmete elutsükli hindamiseks ja parendamiseks**  
Baškite, Viktoria 2017 <https://digi.lib.ttu.ee/i/?7672>

**Dokoritöö uuris päikeseplatari töövõime ja eluea pikendamist**  
Mente et Manu 2022 / lk. 42-43 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Environmental and economic life cycle assessment of enzymatic hydrolysis-based fish protein and oil extraction**  
Bashiri, Bashir; Cropotova, Janna; Kvangarsnes, Kristine; Gavrilova, Olga; Vilu, Raivo Resources 2024 / art. 61  
<https://doi.org/10.3390/resources13050061>

**Environmental assessment and sustainable management options of leachate and landfill gas treatment in Estonian municipal waste landfills**  
Voronova, Viktoria; Moora, Harri; Loigu, Enn Management of environmental quality : an international journal 2011 / p. 787-802 : ill

**Evaluation of renovation strategies : cost-optimal, COle optimal, or total energy optimal**  
Kertsmik, Kadri-Ann; Kuusk, Kalle; Lylykangas, Kimmo Sakari; Kalamees, Targo Energy and buildings 2023 / art. 112995  
<https://doi.org/10.1016/j.enbuild.2023.112995>

**A holistic risk-based maintenance methodology for transmission overhead lines using tower specific health indices and value of loss load**  
Manninen, Henri; Kilter, Jako; Landsberg, Mart International journal of electrical power and energy systems 2022 / art. 107767 ; 11 p. : ill <https://doi.org/10.1016/j.ijepes.2021.107767> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Hoone kasutusea planeerimine**  
Kalamees, Targo Ehituskaar 2002 / 1, lk. 21-23

**Kuidas pikendada päikeseplatari töövõimet ja eluiga?**  
Eensalu, Jako Siim Ehitaja 2022 / lk. 24 : fot [https://www.ester.ee/record=b1072123\\*est](https://www.ester.ee/record=b1072123*est)

**Life cycle analysis of electrical motor-drive system based on electrical machine type**  
Rassõlkin, Anton; Belahcen, Anouar; Kallaste, Ants; Vaimann, Toomas; Heidari, Hamidreza; Asad, Bilal Proceedings of the Estonian Academy of Sciences 2020 / p. 162-177 : ill <https://doi.org/10.3176/proc.2020.2.07> [journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**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](https://www.ester.ee/record=b2498209*est)

**Low carbon emission renovation of historical residential buildings**  
Kertsmik, Kadri-Ann; Arumägi, Endrik; Hallik, Jaanus; Kalamees, Targo Energy reports 2024 / p. 3836-3847  
<https://doi.org/10.1016/j.egypr.2024.03.030>

**Modularization impact to product end of life cycle**  
Baškite, Viktoria; Zahharov, Roman 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 213-217

**Oelusringi hindamise seminar : [12.-13. sept. TTÜs toimunud rahvusvahelisest seminarist]**  
Mente et Manu 2005 / 21. sept., lk. 5 [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Suggestions to improve oil shale industry water management basing on inventory analysis of life cycle assessment**  
**Talve, Siret;** Riipulk, Valli Oil shale 2001 / 1, p. 35-46 : ill

**Süsinikujalajalg hoonetes vajab õige pea hindamist**

Alvela, Ain EhitusEST 2024 / lk. 15-16 [https://www.ester.ee/record=b4442657\\*est](https://www.ester.ee/record=b4442657*est)

**Technical state, renovation need, and performance of renovation solutions of Estonian wooden log houses**

**Põdra, Alois-Andreas; Allas, Gert Air; Ruus, Aime;** Lutsepp, Elo; Kalamees, Targo 5th International Conference Forum Wood Building Baltic : 26-28 February 2024, Tallinn, Estonia : proceedings 2024 / p. 204-205 <https://digikogu.taltech.ee/et/Item/22318c67-e0ef-42f1-88c7-34c9d9677b17>

**The concept of the decision support system to plan the reverse logistics in automotive industry**

Makarova, Irina; Shubenkova, Ksenia; **Pashkevich, Anton** 2018 2th International Conference on Software, Telecommunications and Computer Networks (SoftCOM) : Split - Supetar, Croatia, September 13 - 15, 2018 2018 / 6 p. : ill  
<http://doi.org/10.23919/SOFTCOM.2018.8555760>

**The educators' telescope to the future of technology [Electronic resource]**

Jaakkola, Hannu; **Henno, Jaak;** Thalheim, Bernhard; Mäkelä, Jukka 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 – 26, 2017, Opatija, Croatia : proceedings 2017 / p. 660-665 : ill [CD-ROM] <http://doi.org/10.23919/MIPRO.2017.7973506>