

Aerobic bio-oxidation combined with ozonation in the treatment of landfill leachates

Kamenev, Inna; Pikkov, Lui; Kallas, Juha Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / 3, p. 148-155 : ill

Assessment of landfill wastewater pollutants and efficiency of different treatment methods

Kuusik, Aare; Pachel, Karin; Kuusik, Argo; Loigu, Enn Proceedings of the Estonian Academy of Sciences 2016 / p. 452-471 : ill
<https://doi.org/10.3176/proc.2016.4.10> https://artiklid.elnet.ee/record=b2808652*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Goi, Anna; Veressinina, Jelena; Trapido, Marina Ozone & Related Oxidants in : Advanced Treatment of Water for Human Health and Environment Protection : IOA International Conference Brussels, Belgium, May 15-16, 2008 2008 / p. 6.1.2-1 - 6.1.2.-12 : ill
<https://www.tandfonline.com/doi/full/10.1080/01919510802582011>

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

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

Combined biological-chemical treatment of landfill leachate applying continuous sludge reuse in Fenton process

Klein, Kati; Kivi, Arthur; Trapido, Marina; Tenno, Taavo European Conference on Environmental Applications of Advanced Oxidation Processes : 21-24 October 2015, Athens, Greece : conference program and book of abstracts 2015 / p. 191 : ill

Combined biological-chemical treatment of landfill leachate applying continuous sludge reuse in Fenton process

Klein, Kati; Kivi, Arthur; Trapido, Marina; Tenno, Taavo European Conference on Environmental Applications of Advanced Oxidation Processes : 21-24 October 2015, Athens, Greece : book of proceedings 2015 / [3] p. : ill

Combined processes for wastewater purification : treatment of a typical landfill leachate with a combination of chemical and biological oxidation processes

Klauson, Deniss; Kivi, Arthur; Kattel, Eneliis; Klein, Kati; Viisimaa, Marika; Bolobajev, Juri; Velling, Siiri; Goi, Anna; Tenno, Taavo; Trapido, Marina Journal of chemical technology and biotechnology 2015 / p. 1527-1536 : ill <https://doi.org/10.1002/jctb.4484>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A descriptive analysis of post-closedown environmental monitoring and maintenance of the Pääsküla landfill

Kivimägi, Jana Management of environmental quality : an international journal 2011 / p. 769-786 : ill
<https://doi.org/10.1108/14777831111170867>

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

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

Goi, Anna; Veressinina, 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

Hazardous waste landfill leachate treatment by combined chemical and biological techniques

Kattel, Eneliis; Kivi, Arthur; Klein, Kati; Tenno, Taavo; Dulova, Niina; Trapido, Marina Desalination and water treatment 2016 / p. 13236-13245 : ill <https://doi.org/10.1080/19443994.2015.1057539> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Indicator analysis of integrated municipal waste management system. Case study of Latvia

Kavals, Edgars; Klavenieks, Kaspars; Gušča, Julija; Blumberga, Dagnija Energy procedia 2018 / p. 227-234
<https://doi.org/10.1016/j.egypro.2018.07.086>

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

Landfill leachate under combined oxidation treatment

Kamenev, Inna; Pikkov, Lui; Kamenev, Sven; Kallas, Juha Proceedings of the 15th Ozone World Congress : London, United Kingdom, 11th - 15th September 2001 : oral presentations. Vol. I 2001 / p. 345-351 : ill

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

Lämmastiku bilanss Silmeti jäätmehooldlas

Lääne, Ain; Nõmm, Avo XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 78

Maavara kasutamine kattematerjalidena prügilate sulgemisel

Mets, Mait; Torn, Hardi Ehitusmaterjalide kaevandamine ja varud : Eesti Mäekonverents 2005 2005 / lk. 87-89

Me nakatasime planeedi prügitõppe

Keevallik, Sirje Postimees 2018 / AK, lk. 3 <https://arvamus.postimees.ee/6460753/me-nakatasime-planeedi-prugitõppe>

Nitrogen balance in the Silmet waste deposit

Lääne, Ain; Nõmm, Avo 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 87

A pilot study of three-stage biological-chemical treatment of landfill leachate applying continuous ferric sludge reuse in Fenton-like process

Klein, Kati; Kivi, Arthur; **Dulova, Niina**; Zekker, Ivar; Mölder, Erik; Tenno, Toomas; **Trapido, Marina**; Tenno, Taavo Clean technologies and environmental policy 2017 / p. 541-551 : ill <https://doi.org/10.1007/s10098-016-1245-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Prügilavee puhastamine bioloogilise ja keemilise oksüdatsiooni protsessidega

Roosalu, Kati; Kamenev, Inna; Kuusik, Aare; Loigu, Enn XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 70

Prügilavesi ja selle puhastamine

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

Pääsküla prügila on energiaallikas

Kask, Ülo Keskkonnatehnika 2001 / 6, lk. 6 : ill https://artiklid.elnet.ee/record=b1008671*est

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 <https://doi.org/10.1080/09593330.2014.908241> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Treatment of landfill leachate by continuously reused ferric oxyhydroxide sludge-activated hydrogen peroxide

Kattel, Eneliis; Trapido, Marina; Dulova, Niina Chemical engineering journal 2016 / p. 646-654 : ill <https://doi.org/10.1016/j.cej.2016.06.135> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Treatment of landfill leachate by Fenton-based process in batch reactor with ferric sludge reuse

Dulova, Niina; Kattel, Eneliis; Trapido, Marina Abstracts of papers of the American Chemical Society. Vol. 250 2015 / [1] p

Treatment of landfill leachates: aerobic biooxidation and post-ozonation

Kamenev, Inna; Pikkov, Lui; Kallas, Juha Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / 2, p. 118-125

Tuulemäe allikasood europrügila puhastusmärgalaks?

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