

Adaption of a method for involving environmental aspects in spatial planning of river basin management - a case study of the Narva River basin

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Anaerobic co-digestion of sewage sludge with fish farming waste

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Lember, Erki; Retšnoi, Vitali; Pachel, Karin; Loigu, Enn Proceedings of the Estonian Academy of Sciences 2018 / p. 305-314 : ill
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Niine, Raili; Loigu, Enn; Pachel, Karin European scientific journal 2013 / p. 365-375 : ill

Determining biogas yield from industrial biodegradable waste = Biolagunevatest tootmisjääkidest biogaasi saagise määramine

Kuusik, Argo 2017 <https://digi.lib.ttu.ee/i/?77712> https://www.ester.ee/record=b4680398*est

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Eesti otsib pääseteed tuleviku veekriiside vältimiseks

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Eesti tingimustesse sobivate biogaasi metaaniks puhastamise tehnoloogiate rakendatavus ning keskkonna ja majanduslikud mõjud : lõpparuanne [Võrguväljaanne]

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Estimating microplastics related to laundry wash and personal care products released to wastewater in major Estonian cities: a comparison of calculated and measured microplastics

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Ennet, Peeter; Pachel, Karin; Viies, Vladimir; Jürimägi, Lembit; Elken, Rain Estonian journal of ecology 2008 / 2, p. 83-99 : ill

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Kõrgmaa, Vallo 2020 <https://digikogu.taltech.ee/et/Item/0ca84c6c-dde8-44fb-b33c-9b15161eadcc> https://www.ester.ee/record=b5391360*est

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

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Harmful substances in wastewater, possible technical solutions for their removal = Ohtlikud ained reovees, võimalikud tehnilised lahendused nende eemaldamiseks

Lember, Erki 2018 <https://digi.lib.ttu.ee/i/?11026> https://www.ester.ee/record=b5163600*est

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2013 https://www.ester.ee/record=b2940584*est

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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

Põldnurk, 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/i/?5954> https://www.ester.ee/record=b4580519*est

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

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Kõrgmaa, Vallo; Tenno, Taavo; Pachel, Karin; lital, Arvo Proceedings of the Estonian Academy of Sciences 2019 / p. 32-42 : ill <https://doi.org/10.3176/proc.2019.1.03> http://www.kirj.ee/public/proceedings_pdf/2019/issue_1/proc-2019-1-32-42.pdf [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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Pachel, Karin Suomen Ympäristokeskuksen moniste. 328 2005 / p. 19-35

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Haberman, Jutta; Timm, Tarmo; **Raukas, Anto**; Borissov, Vladimir; **Miidel, Avo; Tavast, Elvi; Loigu, Enn; Leisk, Ülle; lital, Arvo; Pachel, Karin** 2008 https://www.ester.ee/record=b2341036*est

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Heinlaan, Margit; Ayankunle, Ayankoya Yemi; Vija, Heiki; Buhhalko, Natalja; Lember, Erki; Pachel, Karin The Gulf of Finland and Eastern Baltic Sea Science Days 2023 : "The future of our co-operation : A nucleus to transboundary nurture of the marine environment in transition", Estonian Academy of Sciences, Tallinn, 16–17 November 2023 : abstracts 2023 / p. 26-27 <https://www.akadeemia.ee/wp-content/uploads/2023/11/gof-science-days-2023-abstracts-for-web-2.pdf>

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Reovee väikepuhasti projekteerimine (kuni 1999 IE) = Design of small wastewater treatment plant (up to 1999 PE)

2023 https://www.ester.ee/record=b5568342*est

Reovee väikepuhastid kuni 50 IE. Osa 1, Tehases valmistatud septikud [Võrguteavik] = Small wastewater treatment systems for up to 50 PT. Part 1, Prefabricated septic tanks

2017 http://www.ester.ee/record=b4720987*est

Reoveekäitlus [Võrguteavik] : sõnastik = Wastewater treatment : vocabulary

2015 http://www.ester.ee/record=b4494480*est

Reverse osmosis and nanofiltration of biologically treated leachate

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Leal Filho, Walter; Dedeoglu, Cagdas; Dinis, Maria Alzira Pimenta; Salvia, Amanda Lange; Barbir, Jelena; **Voronova, Viktoria**; Abubakar, Ismaila Rimi; **lital, Arvo; Pachel, Karin** Land 2022 / art. 1117 <https://doi.org/10.3390/land11071117> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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Lips, Urmas; Loigu, Enn; Lääne, Ain; Martin, Georg; Pachel, Karin; Raia, Tiiu 1998 https://www.ester.ee/record=b1057306*est

Stormwater quantity and quality of large urban catchment in Tallinn = Sademevee äravool ja kvaliteet suure linna valgalal Tallinna näitel

Maharjan, Bharat 2016 <https://digi.lib.ttu.ee/ii/?7131> https://www.ester.ee/record=b4640577*est

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Smol, Marzena; Preisner, Michal; Bianchini, Augusto; Voronova, Viktoria; Pachel, Karin Sustainability 2020 / 21 p. : ill
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Water resources, sustainable use and integrated management in Estonia = Veevarud, nende terviklik haldamine ja säästlik kasutamine Eestis

Pachel, Karin 2010 https://www.ester.ee/record=b2604915*est

Vee kvaliteet [Võrguteavik] : proovivõtt. Osa 10, Juhised reoveest ja heitveest proovide võtmiseks = Water quality : sampling. Part 10, Guidance on sampling of waste waters (ISO 5667-10:1992)

2015 http://www.ester.ee/record=b4456527*est

Vee kvaliteet [Võrguteavik] : proovivõtt. Osa 10, Juhised reoveest ja heitveest proovide võtmiseks = Water quality : sampling. Part 10, Guidance on sampling of waste waters (ISO 5667-10:2020, identical)

2021 https://www.ester.ee/record=b5467480*est

Veevärk. Osa 1, Veehaarded / [Võrguteavik] = Waterworks. Part 1, Water intakes

2015 http://www.ester.ee/record=b4453802*est

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2013 https://www.ester.ee/record=b2940587*est

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2021 https://www.ester.ee/record=b5449238*est

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