

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

Eelpuhastus

Taklai, Mart; Kriipsalu, Mait; Kõrgmaa, Vallo; Tõnisberg, Enn; **Lember, Erki**; Värk, Vahur Reoveepuhastuse käsiraamat 2023 / lk. 102-134 <https://lifecleanest.ee/sites/cleanest/files/2023-10/>

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

Ayankunle, Ayankoya Yemi; Buhhalko, Natalja; Pachel, Karin; Lember, Erki; Kõrgmaa, Vallo; Mishra, Arun; Lind, Kati Journal of environmental health science and engineering 2023 / p. 225-237 <https://doi.org/10.1007/s40201-023-00856-z> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Factors affecting performance of municipal wastewater treatment plants = Olmereoveepuhastite tõhusust mõjutavad tegurid

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

Factors affecting SVI in small scale WWTPs

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Methane potential of sterilized solid slaughterhouse wastes

Pitk, Peep; Kõrgmaa, Vallo; Vilu, Raivo 8th IWA International Symposium on Waste Management Problems in Agroindustries : Çeşme, Turkey 2011 <https://www.sciencedirect.com/science/article/pii/S0960852412006438>

Nitrate dynamics and its connection to seasonal groundwater recharge in karst springs of the Sõmeru River catchment, Northern Estonia

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A novel method for rapid assessment of the performance and complexity of small wastewater treatment plants

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Removal of hazardous substances in municipal wastewater treatment plants

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Haiba, Egge; Lember, Erki; Kängsepp, Pille; Taklai, Mart; Tõnisberg, Enn; Kõrgmaa, Vallo Reoveepuhastuse käsiraamat 2023 / lk. 435-482 <https://lifecleanest.ee/sites/cleanest/files/2023-10/>

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Harrik, Airika; **Kõrgmaa, Vallo** novaator.err.ee 2020 / fot [Reovee teevad puhtaks õiged seadmed, bakterid ja oskuslik operaator](#)

Reoveepuhasti käitamine

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Taming nitrate pollution in urban stream

Kõrgmaa, Vallo; Ruberg, Salme Proceedings 39th IAHR World Congress 2022 / p. 1145-1152 <https://doi.org/10.3850/IAHR-39WC2521711920221307>

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