

Agricultural run-off management land report of Estonia : final report 1994-1997

Loigu, Enn; Kuldkepp, Paul; **lital, Arvo**; Bogun, Gennadi; **Tamm, Toomas**; Raia, Tiiu; Gutmann, Enn; Carlson, Göran 1997
https://www.ester.ee/record=b4284537*est

Agricultural runoff monitoring in Estonia

lital, Arvo; **Loigu, Enn** "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 67-76 : ill

Ainus pääsetee on vähendada reostust : [TTÜ keskkonnakaitse keskuse vetekaitse labori töötajate Ain Lääne ja Enn Loigu mõtteavaldused]

Lääne, Ain; **Loigu, Enn**; Kangur, L. Aja Pulss 1990 / 13, lk. 24-25: fot

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

Analüüs : mida me teame ja mida ei tea Tartu tselluloositehase mõjust Emajõe

Loigu, Enn Eesti Ekspress 2018 / lk. 24-27

Analysis of feedstock for anaerobic co-digestion process = Анализ исходного сырья для процесса совместного анаэробного сбраживания [Electronic resource]

Blonskaja, Viktoria; **Loigu, Enn** Collection of papers International Conference Energy-saving and Energy Efficiency in Water Supply and Sewage Utilities 2012 / [7] p. : ill. [CD-ROM]

Analysis of long-term river runoff trends and climate change impact on water resources in Estonia = Eesti jõgede äravoolu pikaajaliste trendide analüüs ja kliima muutuste mõju veeressurssidele

Reihan, Alvina 2008 http://www.ester.ee/record=b2367026*est

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 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
<http://dx.doi.org/10.3176/proc.2016.4.10> https://artiklid.elnet.ee/record=b2808652*est

Automaatjaamade kasutamine veeseires

Loigu, Enn; **lital, Arvo** Keskkonnatehnika 1998 / 3, lk. 6: ill

Ave ja Enn Loigu

Loigu, Enn; Loigu, Ave 40 aastat Eesti Looduskaitse Seltsi 2007 / lk. 102-107 : fot https://www.ester.ee/record=b2263383*est

Baltic agriculture in transition - the contribution to nutrient loads in the Gulf of Riga drainage basin

Vagstad, Nils; Jansons, Viesturs; **Loigu, Enn**; Deelstra, Johannes International Conference on Agricultural Effects on Ground and Surface Waters : Research and Policy at the Edge of Science and Society : Wageningen, 2000 2000 / p. 1-9

Baltic agriculture in transition - the contribution to nutrient loads in the Gulf of Riga drainage basin

Vagstad, Nils; Deelstra, Johannes; Jansons, Viesturs; **Loigu, Enn** Agricultural effects on ground and surface waters : research at the edge of science and society 2002 / p. 367-372

Bases of typology and chemical classification of Estonian rivers

Loigu, Enn; **Leisk, Ülle** Science for Water Policy (SWAP). The Implications of the Water Framework Directive : Euroconference 2002 / p. 84-85

Chemical indicators and indices for assessment of water quality of Estonian rivers

Loigu, Enn; **Leisk, Ülle** XXII Nordic Hydrological Conference : Roros, Norway 4-7 August 2002. Vol. I 2002 / p. 321-328 : ill

Classif[i]cation of chemical status of rivers

Loigu, Enn; **Leisk, Ülle** "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 46-53 : ill

Coastal zone management in Haapsalu Bay Area, Estonia

lital, Arvo; Vilta, Krista; **Loigu, Enn**; **Roosalu, Kati** Fifth study conference on BALTEX : June 2007, Kuressaare, Saaremaa :

Combined effect of heavy metals on the activated sludge process

Lember, Erki; Retšnoi, Vitali; **Pachel, Karin;** **Loigu, Enn** Proceedings of the Estonian Academy of Sciences 2018 / p. 305-314 : ill
http://www.kirj.ee/public/proceedings_pdf/2018/issue_4/proc-2018-4-305-314.pdf <https://doi.org/10.3176/proc.2018.4.02> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparative analysis of hydrological and hydrochemical data from small watersheds

Loigu, Enn; **Vassiljev, Anatoli;** **lital, Arvo;** Vagstad, Nils; Deelstra, Johannes XX Nordic Hydrological Conference, Helsinki, Finland, 10-13 August, 1998. Vol. 1 1998 / p. 225

Compliance of wastewater treatment plants in Järva Country with the EU urban wastewater treatment directive and Estonian national requirements

Niine, Raili; **Loigu, Enn;** **Pachel, Karin** European scientific journal 2013 / p. 365-375 : ill

Consequences of catchment processes and climate changes on the ecological status of large shallow temperate lakes

Nõges, Tiina; Järvet, Arvo; Laugaste, Reet; **Loigu, Enn;** **Leisk, Ülle;** Tõnno, Ilmar; Nõges, Peeter Aquatic ecosystems : conservation, restoration and management 2005 / p. 88-99

Consequences of catchment processes and climatic changes on the ecological status of large shallow temperate lakes

Nõges, Tiina; **Loigu, Enn;** Järvet, Arvo; Laugaste, Reet; Tõnno, Ilmar; Nõges, Peeter Symposium on Conservation, Restauration and Management of Aquatic Ecosystems 2002 / p. 159-171

Current state and historical changes of nutrient loading and ecological status of large lakes Peipsi and Võrtsjärv

Nõges, Tiina; Järvet, Arvo; Laugaste, Reet; **Loigu, Enn;** Tõnno, Ilmar; Nõges, Peeter Proceedings of 4th International Lake Ladoga Symposium 2002 2003 / p. 199-203

Current state and historical changes of the ecological status of large lakes Peipsi and Võrtsjärv - running research projects, monitoring and international cooperation

Nõges, Tiina; Järvet, Arvo; Laugaste, Reet; **Loigu, Enn;** Nõges, Peeter 4th International Lake Ladoga Symposium : Protection and Management of Lake Laadoga and Other Large Lakes : abstracts 2002 / p. 12

Development of Estonian nutrient discharge standards for wastewater treatment plants

Niine, Raili; **Loigu, Enn;** Tang, Walter Zhonghong Estonian journal of engineering 2013 / p. 152-168 : ill

Discharges of dissolved substances to the Gulf of Finland from the U.S.S.R territory

Loigu, Enn Merentutkimuslaitos = Finnish marine research 1980 / p. 18-20 https://www.ester.ee/record=b1200299*est

Distribution of different pollution loads from wastewater treatment plants and their impact on water bodies in Estonia

Niine, Raili; **Loigu, Enn;** **Pachel, Karin** International journal of energy and environment 2013 / p. 86-95 : ill

Eesti jõgede veekvaliteedi dünaamika seaduspärasused ja nüüdisseisund

Loigu, Enn; **Leisk, Ülle** Kaasaegse ökoloogia probleemid. Alalhoidlik areng ja looduskeskne elulaad : Eesti VI ökoloogiakonverentsi lühiaartiklid, Tartu, 24.-26. aprill 1994 1994 / p. 146-149

Eesti jõgede veekvaliteedi kujunemine ja pikaajaline dünaamika : väitekiri ... loodusteaduste magistrikraadi taotlemiseks

Leisk, Ülle 1996 https://www.ester.ee/record=b2680854*est

Eesti keskkonnaseisund ja selle arengusuunad

Kirso, Uuve; **Loigu, Enn;** **lital, Arvo;** **Munter, Rein** Eesti jätkusuutliku arengu teel : artiklite kogumik 2006 / lk. 186-198 : ill
https://www.ester.ee/record=b2136390*est

Eesti keskkonnategevuskava

Aaslaid, Agnes; **Adamson, Alo;** **Hääl, Maire-Liis;** **Kiili, Jaanus;** **Lehtla, Kaie;** **Levald, Heino;** **Liik, Olev;** **Loigu, Enn;** **Metsvahi, Tiit;** **Randla, Tiina;** **Reinsalu, Enno;** **Seepõld, Marit;** **Selg, Vello;** **Suurkask, Valdu;** **Veiderma, Mihkel;** **Velner, Harald-Adam;** **Vilu, Raivo** 1998 https://www.ester.ee/record=b1057198*est

Eesti keskkonnategevuskava [2001 - 2003]

Kiili, Jaanus; **Kask, Ülo;** **Liik, Olev;** **Metsvahi, Tiit;** **Paadam, Katrin;** **Adamson, Alo;** **Hendre, Marju;** **Hääl, Maire-Liis;** **Kändler, Nils;** **Loigu, Enn;** **Randla, Tiina;** **Reinsalu, Enno;** **Seepõld, Marit;** **Udal, Andres;** **Vilu, Raivo** 2001
https://www.ester.ee/record=b1550399*est

Effects of large-scale changes in emissions on nutrient concentrations in Estonian rivers in the Lake Peipsi drainage basin

lital, Arvo; Stalnacke, Per; Deelstra, Johannes; **Loigu, Enn;** Pihlak, Margus Journal of hydrology 2005 / 1/4, p. 261-273 : ill

Elamufondi jätkusuutlikkuse säilitamine läbi ventilatsiooni probleemide tüüplahenduste väljatöötamise : [uurimistöö ... 670L]

Loigu, Enn; Kõiv, Teet-Andrus 2007 https://www.ester.ee/record=b2333845*est

Enhancement of methane productivity of anaerobic reactors of wastewater treatment plants

Kuusik, Aare; Loigu, Enn; Sokk, Olev; Kuusik, Argo World Academy of Science, Engineering and Technology : International Science Index 2012 / p. 1296-1298

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

Environmental assessment and water protection management of Matsalu Bay catchment area

Velner, Harald-Adam; Loigu, Enn; Leisk, Ülle Tallinna Tehnikaülikooli Toimetised 1994 / lk. 32-40: ill

Estimation of emission - and retention coefficients in Estonia rivers

Loigu, Enn; Vassiljev, Anatoli Hydrology and Environment : proceedings of the Baltic States Hydrology Conference, Kaunas, 1997 1997 / p. 117-122

Estonian agriculture - past and present

Loigu, Enn; Iital, Arvo Currents. Vol. 29/30, Currents goes east 2002 / p. 36-39

Eutrophication of Lake Peipsi. Modelling nutrient loads and response in river and estuary systems

Nõges, Tiina; Laugaste, Reet; Loigu, Enn; Tuvike, A. Modelling Nutrient Loads and Response in River and Estuary Systems : NATO/CCMS pilot study final report : June 2005. 271 2005 / p. 37-48

Evaluation of water quality response to sudden changes in the amounts of fertilizers used in Estonia

Loigu, Enn; Vassiljev, Anatoli Hydrology and Environment : proceedings of the Baltic States Hydrology Conference, Kaunas, 1997 1997 / p. 123-130

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 Digestion 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 Digestion Anaerobia : Isla de Pascua, Chile, 19-23 Octubre 2008 2008 / p. 396-400 : 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

GIS-based quantification of future nutrient loads into Lake Peipsi/Chudskoe using qualitative regional development scenarios

Mouard, D.S.J.; Van der Perk, M.; Gooch, G.D.; Loigu, Enn; Piirimäe, Kristjan; Stalnacke, Per Water science & technology Water science and technology 2005 / 3/4, p. 355-363 : ill

GIS-based quantification of future nutrient loads into Lake Peipsi/Chudskoe using qualitative regional development scenarios

Mourad, Daniel S.J.; Perk, Marcel van der; Gooch, G.D.; Loigu, Enn; Piirimäe, Kristjan Proceedings of Diffuse Pollution and Basin Management Conference (DipCon), Dublin, 17-22 Aug., 2003 2003 / p. 105-111

Hajureostuse dünaamika loodus- ja põllumaadelt (1960-2010)

Velner, Harald-Adam 2011 http://www.ester.ee/record=b2727096*est

Harald Velner 80

Hääl, Kaido; Loigu, Enn Mente et Manu 2003 / lk. 5. (Vivat!) https://www.ester.ee/record=b1242496*est

Harald-Adam Velner 15.12.1923-25.12.2012 : in memoriam

Loigu, Enn; Suurkask, Valdu Tallinna Tehnikaülikooli aastaraamat 2012 2013 / lk. 329-331

Heavy metals removal in biological wastewater treatment dependent on process parameters

Lember, Erki; Pachel, Karin; Loigu, Enn Desalination and water treatment 2018 / p. 245-251 : ill

<https://doi.org/10.5004/dwt.2018.22460> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hydrographical and nutrient conditions in Väike Väin

Astok, Villu; Hannus, Maila; Loigu, Enn; Niemi, A.; Tenson, Jüri Ecological studies in the aquatic environment of Väike Väin Strait in West-Estonia 1994 / p. 21-26

Impact of changed nutrient fluxes to the water quality of Haapsalu Bay, the Baltic Sea

lital, Arvo; Brandt, Nils; Gröndahl, F.; Loigu, Enn; Reiham, Alvina Research and Management of Eutrophication in Coastal Ecosystems, Nyrborg, Denmark, 2006 2006 / p. 6-19

Impact of changes in nutrient inputs to the water quality of the shallow Haapsalu Bay, the Baltic Sea

lital, Arvo; Brandt, Nils; Gröndahl, Fredrik; Loigu, Enn; Klõga, Marija Journal of environmental monitoring 2010 / 8, p. 1531-1536 : ill
<https://pubmed.ncbi.nlm.nih.gov/20577689/>

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

Integration of technologies : biogas production, fertilizer production and biogas upgrading

Sokk, Olev; Loigu, Enn; Kuusik, Rein, keemik; Menert, Anne 12th World Congress on Anaerobic Digestion : October 31st - November 4th, 2010, Guadalajara, Jalisco, Mexico 2010 / [6] p : ill

Integration of technologies : biogas production, fertilizer production and biogas upgrading

Sokk, Olev; Loigu, Enn; Kuusik, Rein, keemik; Menert, Anne 12th World Congress on Anaerobic Digestion : October 31st - November 4th, 2010, Guadalajara, Jalisco, Mexico 2010 / p. 179

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

Interactions between hydrology and nutrient runoff in small agricultural catchments. A comparative study of Estonian, Latvian and Norwegian catchments

Deelstra, Johannes; Vagstad, Nils; Loigu, Enn; Vassiljev, Anatoli; Jansons, Viesturs XX Nordic Hydrological Conference, Helsinki, Finland, 10-13 August, 1998. Vol. 1 1998 / p. 120-128: ill

Involvement of the Institute of Environmental engineering at Tallinn University of Technology to EU RD programmes

Loigu, Enn; Voronova, Viktoria The parliament : politics, policy and people magazine 2007 / Issue 252, 24. September, p. 71

Is the destabilisation of Lake Peipsi ecosystem caused by increased phosphorus loading or decreased nitrogen loading

Nõges, Tiina; Laugaste, Reet; Loigu, Enn; Nedogarko, I.; Skakalski, Boris; Nõges, Peeter Proceedings of Diffuse Pollution and Basin Management Conference (DipCon), Dublin, 17-22 Aug., 2003 2003 / p. 1-8

Is the destabilisation of Lake Peipsi ecosystem caused by increased phosphorus loading or decreased nitrogen loading?

Nõges, Tiina; Laugaste, Reet; Loigu, Enn; Nedogarko, I.; Skakalski, Boris; Nõges, Peeter Water science & technology Water science and technology 2005 / 3/4, p. 267-274 : ill

Jõed

Loigu, Enn; Hansen, Vootele Saaremaa. 1, Loodus, aeg, inimene 2002 / lk. 74-82 : ill., kaart

Jõgede hüdrokeemiline seire

Loigu, Enn Keskkonnaseire 1994 1995 / lk. 28-31: ill

Jõgede hüdrokeemiline seire

Loigu, Enn; Leisk, Ülle Keskkonnaseire 1995 1996 / lk. 57-61: ill

Jõgede seire ja veekvaliteet

Loigu, Enn; Hannus, Maila; Leisk, Ülle Eesti keskkonnaseire 1996 = Estonian environmental monitoring 1997 / lk. 86-93: ill

Jõgede seisund

Loigu, Enn Infoleht / Eesti Vabariigi Keskkonnaministeerium 1996 / 3, [6] lk.: ill

Jõgede seisund

Loigu, Enn Keskkond 1994 1995 / lk. 36-40: ill

Jõgede seisund

Loigu, Enn Keskkond 1993 1994 / lk. 30-32: ill

Jõgede vee kvaliteet ja kaitse : avalik loeng 2. juunil 2000 TTÜs
Loigu, Enn Tallinna Tehnikaülikooli aastaraamat 2000 2001 / lk. 232-237

Jõgede veekvaliteet ja selle muutused 1992-2001
Leisk, Ülle; Loigu, Enn Eesti keskkonnaseire 2001 2002 / lk. 85-87 : ill

Keskkonna reostuskoormus ja selle vähendamise võimalusi
Velner, Harald-Adam; Loigu, Enn Tehnika ja keskkond 1998 / lk. 112-126: ill

Keskkonnanõuetest lähtuvad väetamispiirangud Eestis
Sults, Ülo; **Loigu, Enn**; Metsur, Madis Väetamise ja reoveesette kasutamise piiramine 1994 / lk. 3-8
https://www.ester.ee/record=b1066804*est

Keskkonnaseire jaamade atlas
Mettis, Elle; **Loigu, Enn** 2002 https://www.ester.ee/record=b1606743*est

Keskkonnategevuskava karstialal : kokkuvõte PHARE-FEMP projektist
lital, Arvo; Loigu, Enn 2001 https://www.ester.ee/record=b1752430*est

Keskkonnatehnika instituut rahvusvahelises teadusvõrgustikus ja arendustegevuses
Loigu, Enn; lital, Arvo; Kõiv, Teet-Andrus Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 91-94

Kontaktläätsed reostavad ookeane, Läänemeri ägab suitsukonide käes
Eesti Loodus 2018 / lk. 11 http://www.ester.ee/record=b1072059*est

Lake Peipsi
Nõges, Tiina; **Leisk, Ülle; Loigu, Enn; lital, Arvo; Hannus, Maila; Vassiljev, Anatoli; Blinova, Irina** 2001
https://www.ester.ee/record=b1487291*est

Lake Peipsi
Miidel, Avo; Raukas, Anto; Haberman, Juta; **Loigu, Enn** 1999 https://www.ester.ee/record=b1326195*est

Lake Peipsi
Pihu, Ervin; Haberman, Juta; **Loigu, Enn** 2001 https://www.ester.ee/record=b1400255*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 = Olulusringi hindamine kui süsteemi optimeerimise otsuse toetusvahend - Eesti jäätmeäitluse näitel
Moora, Harri 2009 https://www.ester.ee/record=b2498209*est

Load on the Gulf of Finland of the pollutants coming from the territory of Estonia
Blinova, Irina; Loigu, Enn International Symposium on Finnish Gulf-96, 15-17 October 1996, Sankt-Peterburg 1996 / p. 31-33

Long-term changes of nutrient fluxes in the drainage basin of the Gulf of Finland - application of the PolFlow model
Piirimäe, Kristjan 2007 https://www.ester.ee/record=b2324627*est

Long-term maximum water discharge analysis in Estonia
Reihan, Alvina; Loigu, Enn "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 135-140 : ill

Maaparandus ja veekaitse
Raia, Tiiu; **Loigu, Enn** 1995 https://www.ester.ee/record=b1069289*est

Management of Lake Ülemiste, a drinking water reservoir = Ülemiste järve kui joogiveehoidla haldamine
Pedusaar, Tiia 2010 https://www.ester.ee/record=b2595247*est

Meenutusi Armin Kasest - teadlasest ja rännumehest
Loigu, Enn Hüdroloog ja veeteadlane Armin Kask : 25.09.1916 - 26.08.1983 : [artiklite kogumik] 2006 / lk. 32-36 : kaart
https://www.ester.ee/record=b2191208*est

Modeling urban stormwater runoff pollution in Tallinn, Estonia

Hood, Mark; **Reihan, Alvina; Loigu, Enn** Abstracts of accepted papers International Symposium on "New Directions in Urban Water Management" : Paris (France), 12-14 September 2007 / p. 41

https://www.academia.edu/67634716/Modeling_Urban_Stormwater_Runoff_Pollution_in_Tallinn_Estonia

Modelling diclofenac and ibuprofen residues in major Estonian seaside cities

Lember, Erki; Pachel, Karin; Loigu, Enn Journal of water security 2016 / p. 1-7 : ill <http://dx.doi.org/10.15544/jws.2016.002>

Modelling stormwater runoff, quality, and pollutant loads in a large urban catchment

Maharjan, Bharat; Pachel, Karin; Loigu, Enn Proceedings of the Estonian Academy of Sciences 2017 / p. 225-242 : ill

<https://doi.org/10.3176/proc.2017.3.02> http://www.ester.ee/record=b2355998*est

Monitoring of surface water quality in small agricultural watersheds : methodology and optimisation of monitoring network

lital, Arvo 2005 https://www.ester.ee/record=b2041770*est

National environmental action plan : Estonia

Aaslaid, Agnes; **Adamson, Alo; Hääl, Maire-Liis; Kiili, Jaanus; Lehtla, Kaie; Levald, Heino; Liik, Olev; Loigu, Enn; Metsvahi, Tiit; Randla, Tiina; Reinsalu, Enno; Seepõld, Marit; Selg, Vello; Suurkask, Valdu; Veiderma, Mihkel; Velner, Harald-Adam; Vilu, Raivo** 1998 https://www.ester.ee/record=b1057197*est

National environmental action plan 2001-2003 : Estonia

Kiili, Jaanus; Kask, Ülo; Vares, Villu; Liik, Olev; Metsvahi, Tiit; Paadam, Katrin; Adamson, Alo; Hendre, Marju; Hääl, Maire-Liis; Kask, Ülo; Kändler, Nils; Loigu, Enn; Randla, Tiina; Reinsalu, Enno; Seepõld, Marit; Udal, Andres; Veiderma, Mihkel; Vilu, Raivo 2001 https://www.ester.ee/record=b1593753*est

Nitrogen balance in a small watershed : an 8-year case study

Tamm, T.; Kuldkepp, Paul; **Loigu, Enn** Proceedings of NJF's 22nd Congress "Nordic Agriculture in Global Perspective" : July 1-4, 2003, Turku, Finland 2003 / p. 123

Nitrogen content and trends in agricultural catchments in Estonia

lital, Arvo; Klõga, Marija; Pihlak, Margus; Pachel, Karin; Zahharov, Andre; Loigu, Enn Agriculture, ecosystems and environment 2014 / p. 44-53 : ill

Nitrogen source apportionment - a comparison between a dynamic and a statistical model

Liden, R.; **Vassiljev, Anatoli; Stalnacke, Per; Loigu, Enn; Wittgren, H.B.** Ecological modelling 1999 / p. 235-250: ill

Nutrient budget of Lake Peipsi in 1998

Nõges, Peeter; **Leisk, Ülle; Loigu, Enn; Reihan, Alvina;** Skakalski, Boris; Nõges, Tiina Proceedings of the Estonian Academy of Sciences. Biology. Ecology 2003 / 4, p. 407-422 : ill https://artiklid.elnet.ee/record=b1014443*est

Nutrient losses and hydrological processes in small agricultural catchments. Some results of measurements in Norway, Latvia and Estonia

Vagstad, Nils; Jansons, Viesturs; **Loigu, Enn** Scientific Basis to Mitigate the Nutrient Dispersion into the Environment : Falenty/Nadarzyn near Warsaw, December 13-14, 1999 : conference proceedings 2000 / p. 216-223 : ill

Nutrient losses and NAMPP balances in small agricultural watersheds in Estonia

lital, Arvo; Loigu, Enn; Vagstad, Nils Nordic hydrology 2003 / 5, p. 531-542 : ill

Nutrient losses and NP balances in small agricultural watersheds in Estonia

lital, Arvo; Loigu, Enn; Vagstad, Nils XXII Nordic Hydrological Conference : Roros, Norway, 4-7 August 2002. Vol. I 2002 / p. 221-228 : ill

Nutrient losses from agricultural areas in the Gulf of Riga drainage basin

Vagstad, Nils; Jansons, Viesturs; **Loigu, Enn;** Deelstra, Johannes Ecological engineering 2000 / p. 435-441

Nutrient losses from two small agricultural catchments in Estonia

Loigu, Enn; lital, Arvo Nordic Hydrological Conference : Uppsala, Sweden, 26-30 June 2000. Vol. 1 2000 / p. 139-145

Nutrient runoff from agricultural areas in Estonia and Latvia

Vagstad, Nils; **Loigu, Enn;** Jansons, Viesturs; Deelstra, Johannes; Njos, A. A synthesis report of the Gulf of Riga project's : sub-project Soil and Nutrient loss from small catchments : technical report 1998 / [36] p

Ohtlikud ained jõgedes

Hannus, Maila; Leisk, Ülle; Loigu, Enn Ohtlikud ained Eesti keskkonnas 2003 / lk. 35-37 : ill

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, WWA'13, NAHA'13, CGB'13, GEO'13, FIAAC'13] : Lemesos, Cyprus, March 21-23, 2013 2013 / p. 198-203 : ill

Peipsi

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

Peipsi ja Võrtsjärve ökoloogilise seisundi seosed reostuskoormuse ja kliima muutumisega

Nöges, Tiina; Järvet, Arvo; Laugaste, Reet; **Loigu, Enn**; Nöges, Peeter Kaasaegse ökoloogia probleemid : Eesti ökoloogia globaliseeruv maailmas : Eesti IX Ökoloogiakonverentsi ühiartiklid : Tartu, 11.-12. aprill 2003 2003 / lk. 173-184 : ill

Peipsi järve reostuskoormus

Blinova, Irina; **lital, Arvo**; **Loigu, Enn** Peipsi 1999 / lk. 81-83

Peipsi järve valgla reostuskoormus ja jõgede vee kvaliteet

Loigu, Enn; **lital, Arvo**; Karlova, Svetlana; **Leisk, Ülle**; Pachel, Karin; Sults, Ülo; Trapido, Marina; **Vassiljev, Anatoli**; Veldre, Ingeborg Peipsi 1999 / lk. 66-80: ill

Peipsi reostuskoormuse muutused 1992-2201

Nöges, Tiina; **Loigu, Enn** Eesti keskkonnaseire 2001 2002 / lk. 65-68 : ill

Pinnavete seire : metoodiline juhend : kinnitanud EV Keskkonnaministeerium 22.02.1996

1996 https://www.ester.ee/record=b1070899*est

Pollutant wash-off by direct flow in small drainage basins in the Estonian S.S.R.

Velner, Harald-Adam; **Loigu, Enn** The influence of man on the hydrological regime with special reference to representative and experimental basins = L'influence de l'homme sur le régime hydrologique avec référence particulière aux études sur les bassins représentatifs et expérimentaux : (Proceedings of the Helsinki Symposium, June 1980) 1980 / p. 1-8

Pollution load from livestock farming on the territory of Estonia in lake Peipsi-Pihkva catchment basin

Pärnapuu, Mare; **Loigu, Enn** Theses of the reports of the VIII Symposium Concerning the Problems of Waterbodies Water Quality, Tallinn, Oct. 23-25, 1990 1990 / p. 53-54

Population equivalence based discharge criteria of wastewater treatment plants in Estonia = Inimekvivalentidel põhinevad reoveepuhastite heitvee standardid Eestis

Niine, Raili 2014

Possibility of enhancing methane productivity in anaerobic reactors in the treatment of excess sludge from wastewater treatment plants

Kuusik, Argo; **Loigu, Enn**; **Kuusik, Aare**; **Sokk, Olev** International journal of science and engineering investigations 2013 / p. 33-36

Possible agricultural use of digestate

Kuusik, Argo; **Pachel, Karin**; **Kuusik, Aare**; **Loigu, Enn** Proceedings of the Estonian Academy of Sciences 2017 / p. 64-74 : ill
<https://doi.org/10.3176/proc.2017.1.10> http://www.ester.ee/record=b2355998*est

Predicting preferable substrate blends for the production of biogas

Kuusik, Argo; **Kuusik, Aare**; **Loigu, Enn**; **Sokk, Olev** Recent advances in environmental science : [proceedings of the EESD'13, WWA'13, NAHA'13, CGB'13, GEO'13, FIAAC'13] : Lemesos, Cyprus, March 21-23, 2013 2013 / p. 192-197 : ill

Professor Harald Velner 80

Hääl, Kaido; **Loigu, Enn** Keskkonnatehnika 2003 / lk. 23-24 : portr https://artiklid.elnet.ee/record=b1014524*est

"Protection of the Coastal Wetland Area - Matsalu Catchment Area" : Estonian-Swedish Joint Project

Frisen, Rune; **Velner, Harald-Adam**; **Loigu, Enn**; **Blinova, Irina**; **Leisk, Ülle**; **Suuskask, Valdu**; **lital, Arvo**; **Lääne, Ain**; **Merisaar, Maret**; **Krutova, Svetlana** 1995 https://www.ester.ee/record=b1465942*est

Protection of the coastal wetland area : (Matsalu example)

Frisen, Rune; Thorell, L.; **Loigu, Enn**; **Velner, Harald-Adam** "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 113-116 : map

Prügilavee puhastamine bioloogilise ja keemilise oksüdatsiooni protsessidega

Roosalu, Kati; **Kamenev, Inna**; **Kuusik, Aare**; **Loigu, Enn** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi

Põllumajandustootja keskkonnategevuskava karstialal : kokkuvõte PHARE-FEMP projektist

lital, Arvo; Loigu, Enn; Siitonen, Mikko Keskkonnatehnika 2002 / 2, lk. 6-8 https://artiklid.elnet.ee/record=b1009388*est

Quantitative scenarios and modelling

Mourad, Daniel S.J.; Perk, Marcel van der; Nõges, Tiina; **Loigu, Enn; Piirimäe, Kristjan**; Skakalski, Boris Integrated transboundary water management in theory and practice : experiences from the new EU eastern border 2006 / p. 101-126 : ill

Reaction of large and shallow lakes Peipsi and Võrtsjärv to the changes of nutrient loading

Nõges, Tiina; Järvet, Arvo; Kisand, Anu; Laugaste, Reet; **Loigu, Enn**; Skakalski, Boris; Nõges, Peeter Hydrobiologia 2007 / p. 253-264 <https://link.springer.com/article/10.1007/s10750-007-0603-z>

Recent trends in nutrient concentrations in Estonian rivers as a response to large-scale changes in land-use intensity and life-styles

lital, Arvo; Pachel, Karin; Loigu, Enn; Pihlak, Margus; Leis, Ülle Journal of environmental monitoring 2010 / 1, p. 178-188 : ill

Recent trends in water discharges of Estonian rivers

Reihan, Alvina; Loigu, Enn Proceedings of the Third International Conference on Climate and Water : Helsinki, Finland, 3-6 September 2007 2007 / p. 385-391 : ill

Reduced nitrogen loading enhance cyanobacterial blooms in Lake Peipsi

Nõges, Tiina; **Blinova, Irina**; Jastremski, V.; Laugaste, Reet; **Loigu, Enn**; Skakalski, Boris; Tõnno, Ilmar Sustainable Management of Transboundary Waters in Europe. Convention of the Protection and use of Transboundary Watercourses and International Lakes, Poland, Miedzydroje, 2003 2003 / p. 501-504

Reduced nitrogen loading enhance cyanobacterial blooms in Lake Peipsi

Nõges, Tiina; **Blinova, Irina**; Jastremski, V.; Laugaste, Reet; **Loigu, Enn**; Skakalski, Boris; Tõnno, Ilmar Second International Conference : Sustainable Management of Transboundary Waters in Europe 2002 / p. 397-416

Removal of heavy metals and total organic carbon from wastewater using powdered activated carbon

Lember, Erki; Pachel, Karin; Loigu, Enn Proceedings of the Estonian Academy of Sciences 2019 / p. 100–110 : ill

<https://doi.org/10.3176/proc.2019.1.10> http://www.kirj.ee/public/proceedings_pdf/2019/issue_1/proc-2019-1-100-110.pdf Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Retention of nitrate in groundwater. The case of Lake Peipsi basin, Estonia

lital, Arvo; Deelstra, Johannes; Stalnacke, Per; **Loigu, Enn**; Pihlak, Margus XXIII Nordic Hydrological Conference ["Fresh Water Resources Management"] : Tallinn, Estonia, 8-12 August 2004 : selected articles. Vol. I 2004 / p. 169-179 : 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

River discharges and direct waste water load to the Gulf of Finland

Loigu, Enn; Lääne, Ain Материалы советско-финской рабочей группы 1980 / p. 1-5

Riverine load to the Baltic Sea via Estonia

Loigu, Enn; Leisk, Ülle Tallinna Tehnikaülikooli Toimetised 1994 / lk. 14-23: ill

Rivers

Loigu, Enn Estonian environment: past, present and future 1996 / p. 53-60

Sanitaartehnika kateeder/keskkonnatehnika instituut 1986-2016

Loigu, Enn; Hääl, Kaido 100 aastat TTÜ ehitusinseneri 2018 / lk. 343-352 : fot

Selection of most promising substrates for biogas production

Kuusik, Argo; Kuusik, Aare; Loigu, Enn; Sokk, Olev; Pachel, Karin International journal of energy and environment 2013 / p. 115-124 : ill

Small hydropower in Estonia - problems and perspectives

Reihan, Alvina; Loigu, Enn European Conference on Impacts of Climate Change on Renewable Energy Sources, Reykjavik, Iceland, 2006 2006 / p. 145-148

Soome lahe seisund ja tulevik

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

Spatial conflict resolution and coastal zone management for Haapsalu Bay

lital, Arvo; Vilta, Krista; **Loigu, Enn**; Kurba, Jüri Conflict resolution in coastal zone management 2008 / p. 127-143 : ill

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

Status of Estonian rivers in the Lake Peipsi basin

Loigu, Enn; **Leisk, Ülle**; Olli, K.; Pall, P.; Timm, Henn; Järvekülg, A.; Viik, M.; Porgassaar, M.; Nöges, Tiina Sustainable Management of Transboundary Waters in Europe. Convention of the Protection and use of Transboundary Watercourses and International Lakes, Poland, Miedzydroje, 2003 2003 / p. 483-490

Status of the rivers in the catchment basin of L.Peipsi - the largest transboundary lake in Europe

Loigu, Enn; **Leisk, Ülle**; Olli, K.; Pall, P.; Timm, Henn; Järvekülg, A.; Viik, M.; Porgassaar, M.; Nöges, Tiina Sustainable Management of Transboundary Waters in Europe : Second International Conference, Poland, Miedzydroje, 21-24 April, 2002 : lecture and posters 2002 / p. 355-363 : ill

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/i/?7131> https://www.ester.ee/record=b4640577*est

Tallinnas toimub XXIII Põhjamaade hüdroloogiakonverents

lital, Arvo; **Reihan, Alvina**; **Loigu, Enn** Keskkonnatehnika 2004 / 3, lk. 16-17

Teadlased uurivad EL-i nõudel Eesti veekogusid : [Enn Loigu kommentaaridega]

Ammas, Anneli; **Loigu, Enn** Eesti Päevaleht 2004 / 17. jaan., lk. 2 <https://epl.delfi.ee/artikkel/50974078/teadlased-uurivad-el-i-noudel-eesti-veekogusid>

The ecological state of Lake Peipsi (Estonia/Russia) : improvement, stabilization or deterioration?

Blank, Kätlin; **Loigu, Enn**; Laugaste, Reet; Haberman, Juta Proceedings of the Estonian Academy of Sciences 2017 / p. 18-28 : ill <https://doi.org/10.3176/proc.2017.1.02> http://www.ester.ee/record=b2355998*est

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 GEF - Baltic Sea Regional Project - monitoring and assessment of non-point source pollution

Deelstra, Johannes; Vagstad, Nils; **Loigu, Enn**; **lital, Arvo**; Jansons, Viesturs; Abramenko, Kaspars; Sileika, Antanas Sigita XXIII Nordic Hydrological Conference ["Fresh Water Resources Management"] : Tallinn, Estonia, 8-12 August 2004 : selected articles. Vol. II 2004 / p. 393-405 : ill https://artiklid.elnet.ee/record=b2343498*est

The impact of changes in nutrient loading on cyanobacterial dominance in Lake Peipsi

Nöges, Tiina; Tõnno, Ilmar; Laugaste, Reet; **Loigu, Enn**; Skakalski, Boris Arch. Hydrobiology 2004 / 2, p. 261-279

The influence of city water consumption on the water balance and quality of drinking water supply with implications for altered operating rules

Pedusaar, Tiia; **Loigu, Enn**; Pyrh, Anna; **Pihlak, Margus** Water science and technology : water supply 2010 / 3, p. 376-382

The physical environment: Lake Peipsi and its drainage basin

Stalnacke, Per; Vandsemb, Stine; **Loigu, Enn**; **Heinsalu, Atko**; Skakalski, Boris Integrated transboundary water management in theory and practice : experiences from the new EU eastern border 2006 / p. 25-54 : 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 state of rivers and dynamics of trends of organic substances and nutrients

Leisk, Ülle; **Loigu, Enn**; **Hansen, Vootele** Tallinna Tehnikaülikooli Toimetised 1994 / lk. 4-13: ill

The typology of Estonian rivers for assessment of water quality

Leisk, Ülle; **Loigu, Enn** XXIII Nordic Hydrological Conference ["Fresh Water Resources Management"] : Tallinn, Estonia, 8-12 August 2004 : selected articles. Vol. I 2004 / p. 293-299 : ill

Toitainete haju- ja punktkoormuse vähenemine ja selle mõju Eesti jõgede vee kvaliteedile : [ettekanne Euroopa Liidu V

Raamprogrammi teadus-arendusprojekti "Piiriveekogude haldamise ..." lõpetamise seminaril 26. jaan. Genovas]
lital, Arvo; Loigu, Enn Tallinna Tehnikaülikooli aastaraamat 2004 2005 / lk. 247-254

Toiteainete koormuse muutuse ja kliima mõju Eesti suurjärvede ökosüsteemidele

Nõges, Tiina; Järvet, Arvo; Laugaste, Reet; **Loigu, Enn**; Nõges, Peeter Järvekomisjon 100 2007 / lk. 21-30 : ill

Towards effective monitoring of urban stormwater for better design and management

Maharjan, Bharat; Pachel, Karin; Loigu, Enn Estonian journal of earth sciences 2016 / p. 176-199 : ill

<http://dx.doi.org/10.3176/earth.2016.12> https://artiklid.elnet.ee/record=b2802422*est

Transboundary diagnostic analysis of lake Peipsi/Chudskoe

Stalnacke, Per; **Loigu, Enn**; Melnik, Marina; Nõges, Tiina; Vetemaa, Markus 2005

<https://ilearn.net/resolveuid/801cbe20ff876b0b5dfba60b985488e2>

Trends in urban storm water quality in Tallinn and influences from stormflow and baseflow

Maharjan, Bharat; Pachel, Karin; Loigu, Enn Journal of water security 2016 / p. 1-11 : ill <http://dx.doi.org/10.15544/jws.2016.001>

Typen ja fosforin huuhtoutuminen viljelymailta pieniin jokivesistöihin = Washing out of nitrogen and phosphorus compounds from cultivated fields to river systems

Velner, Harald-Adam; Loigu, Enn Voimaperäisen peltotalouden ja karjanhoidon hajakuormitusten vaikutus vesivaroihin 1980 / s. 18-27

Urban stormwater in Tallinn, Estonia

Reihan, Alvina; Loigu, Enn; Hood, Mark 1st UNESCO IHP VI Workshop : Integrated Urban Water Management in Cold Climate : NTNU, Trondheim, Norway, November 3-4, 2005 : book of abstracts 2005 / p. 35-36 : ill

Urban stormwater quality and quantity in the city of Tallinn

Maharjan, Bharat; Pachel, Karin; Loigu, Enn European scientific journal 2013 / p. 305-314 : ill

Use of a matrix model for estimation of emission- and retention coefficients in Estonian rivers

Vassiljev, Anatoli; Loigu, Enn; Grimvall, A.; Stalnacke, Per Nordic Hydrological Conference 1996, Akureyri, Iceland, 13-15 August 1996 : [proceedings]. Vol. 2 1996 / p. 783-791

Use of GIS for identification of critical areas of nonpoint pollution

Velner, Harald-Adam; Vassiljev, Anatoli; Loigu, Enn GIS-Baltic Sea States '95 : exhibition, conference - Tallinn, Estonia, 13-15 December, 1995 : abstracts, catalogue 1995 / p. 51

Use of GIS for identification of critical areas of nonpoint pollution

Velner, Harald-Adam; Vassiljev, Anatoli; Loigu, Enn GIS - Baltic Sea States '95 : exhibition and conference, 13-15 December 1995 - Tallinn, Estonia : proceedings 1997 / p. 141-149

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

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 õhuheite tekkele

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

Wastewater impact on the quality of waterbodies in Estonia

Niine, Raili; Loigu, Enn; Pachel, Karin Advances in Environment, Computational Chemistry & Bioscience : [proceedings of the EED '12, COMPUCHEM '12, BIO '12, ICBB '12, ICAC '12] : Montreux, Switzerland, December 29-31, 2012 2012 / p. 175-180 : ill

Water quality

Loigu, Enn; Leisk, Ülle; Hannus, Maila; Blinova, Irina Present and potential production of salmon in Estonian rivers 2001 / p. 21-35 : ill

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

Watershed management in the Matsalu Bay Catchment Area : experiences and conclusions

lital, Arvo; Loigu, Enn Halduskultuur 2002 : teaduskonverentsi ettekanded 2003 / p. 234-243

https://artiklid.elnet.ee/record=b1014734*est

Veekaitse Eestis 1945-2002

2003 https://www.ester.ee/record=b1871646*est

Veekaitseuuringud Tallinna Tehnikaülikoolis

Loigu, Enn Teadusmõte Eestis : tehnikateadused 2002 / lk. 63-66

Veeprofessor Enn Loigu : usk teadusesse peaks olema tugevam

Loigu, Enn Director. Inseneeria 2019 / lk. 68-73 : portr http://www.ester.ee/record=b2336521*est

Veeteadlane : kui me loodusega kohaneda ei suuda, peame endale teise koha leidma

Loigu, Enn; Viiron, Kristiina Maaleht 2018 / lk. 18-19

Virtual mapping of reference conditions of pollutant load in waterbodies : phosphorus in the Lake Peipsi basin

Piirimäe, Kristjan; Loigu, Enn; Pachel, Karin; Iital, Arvo Boreal environment research 2015 / p. 391-402 : ill

<http://www.borenv.net/BER/pdfs/ber20/ber20-391.pdf>

Väetamise ja reoveesette kasutamise piiramine

1994 https://www.ester.ee/record=b1066804*est

Õpingud ehitusteaduskonnas 2004

Õiger, Karl 2004 http://www.ester.ee/record=b1418256*est

Баланс биогенных веществ оз. Юлемисте

Loigu, Enn; Saava, Astrid Проблемы современной экологии. [1] : исследования природных экосистем Эстонии : материалы республиканской конференции, проведенной с 11 по 13 декабря 1978 г., [в Тарту] = Problems of contemporary ecology : researches into Estonian natural ecosystems : abstracts of the republican conference held in Tartu, from 11 to 13 December, 1978 / 1978 / с. 90-91 https://www.ester.ee/record=b1314403*est

Биогенные вещества, их источники и роль в экосистемах малых рек (на примере Эстонской ССР) : автореферат ... кандидата географических наук (11.00.10)

Loigu, Enn 1982 https://www.ester.ee/record=b2340882*est

Влияние использования удобрений на качество поверхностных вод

Loigu, Enn Антропогенное эвтрофирование природных вод : (тезисы докладов на Втором всесоюзном совещании по антропогенному эвтрофированию природных вод) 1977 / с. 288-291

Вынос азота и фосфора с сельскохозяйственных угодий в малые водотоки (на примере Эстонской ССР)

Loigu, Enn; Velner, Harald-Adam Воздействие рассредоточенных нагрузок интенсивного полевого хозяйства и животноводства на водные ресурсы 1980 / с. 45-51

Вынос загрязняющих веществ с водосбора малых водотоков

Loigu, Enn; Velner, Harald-Adam; Saava, Astrid Неуставившееся движение жидкости в трубах 1980 / с. 103-110

К вопросу о едином эколого-гигиеническом нормировании биогенных элементов в воде водоемов

Krassovski, G.; Vasjukovitš, L.; Sutokskaja, I.; Saava, Astrid; Loigu, Enn Материалы VI Всесоюзного симпозиума по современным проблемам самоочищения водоемов и регулирования качества воды, Таллин, 16-18 апреля 1979 года. II секция, Гидрохимические и санитарно-биологические аспекты самоочищения. (Часть 2) 1979 / с. 22-24 https://www.ester.ee/record=b1281786*est

К вопросу оценки качества воды

Velner, Harald-Adam; Saava, Astrid; Loigu, Enn Материалы VI Всесоюзного симпозиума по современным проблемам самоочищения водоемов и регулирования качества воды, Таллин, 16-18 апреля 1979 года. II секция, Гидрохимические и санитарно-биологические аспекты самоочищения. (Часть 2) 1979 / с. 12-15 : ил https://www.ester.ee/record=b1281786*est

Методические исследования выноса загрязнительных веществ с водосборов малых рек

Loigu, Enn Прогноз состояния и управление качеством окружающей среды в районах промышленных узлов : тезисы докладов конференции 1980 / с. 15-16

Методы борьбы с антропогенным эвтрофированием

Velner, Harald-Adam; Loigu, Enn Антропогенное эвтрофирование природных вод : (тезисы докладов на Втором всесоюзном совещании по антропогенному эвтрофированию природных вод) 1977 / с. 264-266

Нагрузка загрязнений с животноводческих ферм на территории Эстонии в бассейне Псковско-Чудского озера

Pärnaruu, Mare; Loigu, Enn VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 72-74

Нагрузка загрязнениями водосбора Псково-Чудского озера и качество воды в реках

Loigu, Enn; Reihan, Alvina; Leisk, Ülle; Iital, Arvo; Pachel, Karin Псково-Чудское озеро 2012 / с. 185-208 : ил

Особенности формирования качества воды малых эвтрофирующих рек Эстонской ССР

Velner, Harald-Adam; Loigu, Enn Материалы V Всесоюзного научного симпозиума по современным проблемам самоочищения и регулирования качества воды, Таллин, 18-21 ноября 1975 г. II секция, Санитарно-биологические аспекты качества воды водоемов и водотоков 1975 / с. 39-46 : илл., таб. https://www.ester.ee/record=b1327830*est

Поступление и трансформация биогенных веществ в водоемах Эстонии

Velner, Harald-Adam; Loigu, Enn; Marksoo, P. Антропогенное эвтрофирование природных вод : материалы Третьего всесоюзного симпозиума, Москва, сентябрь, 1983 1985 / с. 215-216 https://www.ester.ee/record=b1524631*est

Реглементирование биогенных веществ для малых рек Балтийского региона

Velner, Harald-Adam; Loigu, Enn; Saava, Astrid Антропогенное эвтрофирование природных вод : материалы Третьего всесоюзного симпозиума, Москва, сентябрь, 1983 1985 / с. 130-132 https://www.ester.ee/record=b1524631*est

Санитарное состояние и прогнозы загрязнения рек Лообу и Вальгеййги

Saava, Astrid; Loigu, Enn Сборник тезисов докладов III республиканского съезда эпидемиологов, микробиологов, инфекционистов и гигиенистов 22-23 ноября 1977 года : сборник посвящен 60-летию Великой Октябрьской социалистической революции и 25-летию Таллиннского НИИ эпидемиологии, микробиологии и гигиены Министерства здравоохранения ЭССР 1977 / с. 273-274 https://www.ester.ee/record=b1291523*est

Сборник статей по санитарной технике

Paal, Leopold; Ainola, Leo; Koppel, Tiit; Lamp, Jürgen; Liiv, Uno; Kask, Endel; Grossschmidt, Gunnar; Vanaveski, Jüri; Sakarias, A.; Karu, Jaan; Remmel, Vööbe; Pall, Virve; Kurisoo, T.; Lääne, Ain; Lõhmussaar, H.; Kirt, Enno; Paulus, Olavi; Loigu, Enn; Velner, Harald-Adam; Saava, Astrid; Ennet, Peeter; Mölder, Heino; Blonskaja, Viktoria; Kõiv, Teet-Andrus 1980 https://www.ester.ee/record=b1263941*est