

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

Armin Kask - Eesti jõgede miinimumäravoolu uurimise algatajaid

Järvet, Arvo Hüdroloog ja veeteadlane Armin Kask : 25.09.1916 - 26.08.1983 : [artiklite kogumik] 2006 / lk. 24-31 : kaart
https://www.ester.ee/record=b2191208*est

Basic methods of calculating stormwater flow rates in Estonia and Finland : comparative analysis

Nõmm, Avo Tallinna Tehnikaülikooli Toimetised 1994 / lk. 74-82: ill

Changes in river runoff in Baltic States in 20th century

Reihan, Alvina; Koltsova, Tatjana; Kriauciuniene, Jurate; Meilutyte-Barauskiene, Diana; Järvet, Arvo XXIV Nordic Hydrological Conference : Nordic Water 2006 : Experiences and Challenges in implementation of the EU Water Framework Directive : Vingsted, Denmark 6-9 August 2006 2006 / p. 601-608 : ill

Controlling peak runoff from plots by coupling street storage with distributed real time control

Kändler, Nils; Annus, Ivar; Vassiljev, Anatoli Urban water journal 2022 / p. 97-108 : ill <https://doi.org/10.1080/1573062X.2021.1958235>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eesti jõgede veejõud

Reihan, Alvina; Kovalenko, Olga Taastuvate energiaallikate uurimine ja kasutamine : kolmanda konverentsi kogumik : [1. november 2001, Tartu] 2002 / lk. 45-51 : ill

Eesti jõgede vooluhulga mõõtmine on lihtsamaks muutunud

Reihan, Alvina; Iital, Arvo Keskkonnatehnika 2008 / 1, lk. 6-7 : ill https://artiklid.elnet.ee/record=b1021451*est

Estimation of river runoff for ungauged catchments in Estonia

Kovalenko, Olga; Reihan, Alvina CEMEPE/SECOTOX Conference : June 24-28, 2007, Skiathos island (Greece) 2007 / p. ?

Estimation of river runoff for water quality monitoring by the HBV model

Kovalenko, Olga; Reihan, Alvina XXII Nordic Hydrological Conference : Roros, Norway 4-7 August 2002. Vol. II 2002 / p. 789-795

Experience of an application of the HBV model for runoff computation in Estonia

Reihan, Alvina; Kovalenko, Olga "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. 126-134 https://artiklid.elnet.ee/record=b2123599*est

Guidelines for surface and drainage water quality monitoring in agriculture dominated areas

Iital, Arvo; Tattari, Sirkka 2012 http://www.ester.ee/record=b2782045*est

Hüdroloog ja veekaitsja Armin Kask

Velner, Harald-Adam Hüdroloog ja veeteadlane Armin Kask : 25.09.1916 - 26.08.1983 : [artiklite kogumik] 2006 / lk. 11-15 : fot
https://www.ester.ee/record=b2191208*est

Influence of water discharging on water balance and quality in the Toolse river in Ubja oil shale mining region

Robam, Karin; Valgma, Ingo; Iskül, Riho Oil shale 2011 / 3, p. 447-463 : ill https://artiklid.elnet.ee/record=b2427696*est

Integrating drone-captured sub-catchment topography with multiphase CFD modelling to enhance urban stormwater management

Kaur, Katrin; Annus, Ivar; Truu, Murel; Kändler, Nils; Paalmäe, Iris The 3rd International Joint Conference on Water Distribution Systems Analysis & Computing and Control for the Water Industry (WDSA/CCWI 2024) 2024 / art. 31
<https://doi.org/10.3390/engproc2024069031> [Conference proceedings at Scopus](#) [Article at Scopus](#)

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

Käitustegevuste haldus ja kontroll väliskanalisatsioonivõrgus. Osa 1, Puhastus [Võrguteavik] = Management and control of operational activities in drain and sewer systems outside buildings. Part 1, Cleaning

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

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 2007 / p. 41

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

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 https://artiklid.elnet.ee/record=b2824298*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

On determination of flow routes in a stormwater network using the least squares method

Laanearu, Janek; Annus, Ivar; Vassiljev, Anatoli; Koppel, Tiit Integrating Water Systems : proceedings of the Tenth International Conference on Computing and Control in the Water Industry 2009 : CCWI2009 : Sheffield, UK, 1-3 September 2009 2009 / p. 731-734

Restkaevude päised ja hoolduskaevude päised sõiduteede ja jalakäijate aladele. Osa 1, Määratlused, liigitus, kavandamise üldpõhimõtted, toimimismõuded ja katsemeetodid [Võrguteavik] = Gully tops and man hole tops for vehicular and pedestrian areas. Part 1, Definitions, classification, general principles of design, performance requirements and test methods

2016 http://www.ester.ee/record=b4608376*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/i/?7131> https://www.ester.ee/record=b4640577*est

The flashiness index and transport/retention of nutrients and suspended solids

Deelstra, Johannes; **lital, Arvo** NJF Seminar 373 : Transport and Retention of Pollutants from Different Production Systems : Tartu, Estonia, 11-14 June 2006 2006 / p. 62-69 : ill., map https://artiklid.elnet.ee/record=b2645417*est

Time resolution and hydrological characteristics in agricultural catchments

Deelstra, Johannes; Eggstad, Hans Olav; **lital, Arvo**; Jansons, Viesturs; Barkved, Line J. Status and perspectives of hydrology in small basins 2010 / p. 138-143

https://www.researchgate.net/publication/215743143_Time_resolution_and_hydrological_characteristics_in_agricultural_catchments

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

<https://doi.org/10.3176/earth.2016.12> https://artiklid.elnet.ee/record=b2802422*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

TPI sanitaartehnika laboratoorium

Narusk, Maaja Hüdrolöög ja veeteadlane Armin Kask : 25.09.1916 - 26.08.1983 : [artiklite kogumik] 2006 / lk. 16-20

https://www.ester.ee/record=b2191208*est

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>

Urban stormwater quality and quantity in the city of Tallinn

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

Valuman tunnusomaisten arvojen määraminen vesitaloudellisissa laskelmissa kuvaajan vaakaleikausmenetelmää käyttäen

Velner, Harald-Adam; Kask, Armin Vesitalous 1968 / s. 24-25 : kuv https://www.ester.ee/record=b1202641*est

Valunnan alueellisen jakautuman kolmedimensiooniline malli

Kask, Armin Vesitalous 1970 / s. 21 https://www.ester.ee/record=b1202641*est

Äravool Eesti NSV vesikonnist 1929-1938 = Сток с речных бассейнов Эстонской ССР за 1929-1938 гг

Velner, August 1957 https://www.ester.ee/record=b1319212*est <https://digikogu.taltech.ee/et/Item/b4e1dc0f-7bb1-4fb5-b258-76512a92c865>

Äravoolu- ja kanalisatsioonisüsteemid väljaspool hooneid [Võrguteavik] : käitustegevuste haldamine ja kontroll. Osa 1, Üldnõuded = Drain and sewer systems outside buildings : management and control of activities. Part 1, General requirements

2021 https://www.ester.ee/record=b5412088*est

Äravoolu- ja kanalisatsioonisüsteemid väljaspool hooneid [Võrguteavik] : käitustegevuste haldamine ja kontroll. Osa 2, Rehabilitatsioon = Drain and sewer systems outside buildings : management and control of activities. Part 2, Rehabilitation

2021 https://www.ester.ee/record=b5453166*est

Äravoolu- ja kanalisatsioonisüsteemid väljaspool hooneid [Võrguteavik] : käitustegevuste haldamine ja kontroll. Osa 3, Äravoolutoru ja kollektori puhastamine = Drain and sewer systems outside buildings : management and control of activities. Part 3, Drain and sewer cleaning

2021 https://www.ester.ee/record=b5457688*est

Äravoolu- ja kanalisatsioonisüsteemid väljaspool hooneid [Võrguteavik] : käitustegevuste haldamine ja kontroll. Osa 4, Kasutajate heitmete kontroll = Drain and sewer systems outside buildings : management and control of activities. Part 4, Control of inputs from users

2021 https://www.ester.ee/record=b5463275*est

Интенсификация отведения ливневых вод : автореферат ... кандидата технических наук (05.23.04)

Džalaganija, Gia 1990 http://www.ester.ee/record=b1275548*est

Интенсификация отведения ливневых вод : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение, канализация, строительные системы охраны водных ресурсов

Džalaganija, Gia 1990 http://www.ester.ee/record=b2473792*est

Исследование расчетных показателей водоотведения в малой канализации

Mölder, Heino Неустановившиеся процессы в системах водоснабжения и водоотведения 1981 / с. 101-107 : илл

https://www.ester.ee/record=b1319728*est <https://digikogu.taltech.ee/et/Item/a29e3511-a15e-4820-91bd-9a53eb726784>

Исследование характера периодов дефицита стока на реках Эстонии

Kask, Armin; Malling, T. Материалы V Всесоюзного научного симпозиума по современным проблемам самоочищения и регулирования качества воды, Таллин, 18-21 ноября 1975 г. IV секция, (Часть 1), Регулирование качества воды 1975 / с. 118-123 : илл., таб https://www.ester.ee/record=b1327840*est

К вопросу проектирования дождевой канализации в районе новостроек

Velner, Harald-Adam; Rohusaar, Laas; Vålbe, M. Сборник статей по санитарной технике. 8 1972 / с. 59-65 : илл

https://www.ester.ee/record=b2085069*est <https://digikogu.taltech.ee/et/Item/67a1c9b6-c10c-4843-9d90-1f0bf1e601ba>

К вопросу регулирования минимального стока рек Эстонской ССР

Kask, Armin; Narusk, M. Основы прогнозирования качества воды водоемов с учетом их самоочищения (на примере

Эстонской ССР) 1967 / с. 159-166 : илл https://www.ester.ee/record=b1365047*est <https://digikogu.taltech.ee/et/Item/c5c9f494-81bd-4566-b0fd-4a2d366da26d>

Методика определения минимальных допустимых расходов рек с учетом качества воды

Velner, Harald-Adam; Kask, Armin; Hosrovjants, I. Материалы V Всесоюзного научного симпозиума по современным проблемам самоочищения и регулирования качества воды, Таллин, 18-21 ноября 1975 г. IV секция, (Часть 1), Регулирование качества воды 1975 / с. 43-47 https://www.ester.ee/record=b1327840*est

Об изучении продолжительности периодов минимального стока небольших рек

Kask, Armin Научные доклады по вопросам самоочищения водоемов и смешения сточных вод (I Всесоюзный симпозиум 7-10 июня 1965 г.). (Повторное изд.) 1965 / с. 82-98 https://www.ester.ee/record=b1898455*est

Об изучении продолжительности периодов минимального стока небольших рек

Kask, Armin Научные доклады по вопросам самоочищения водоемов и смешения сточных вод (I Всесоюзный симпозиум 7-10 июня 1965 г.) 1965 / с. 82-98 : ил https://www.ester.ee/record=b1364749*est

Определение стоковых характеристик методом горизонтальной срезки гидрографа при решении водохозяйственных задач

Velner, Harald-Adam; Kask, Armin Основы прогнозирования качества воды водоемов с учетом их самоочищения (на примере Эстонской ССР) 1967 / с. 151-158 : илл https://www.ester.ee/record=b1365047*est <https://digikogu.taltech.ee/et/Item/c5c9f494-81bd-4566-b0fd-4a2d366da26d>

Опыт установления минимальных допустимых (санитарных) расходов воды для рек Эстонии

Kask, Armin; Vassiljev, A. Материалы VI Всесоюзного симпозиума по современным проблемам самоочищения водоемов и

регулирования качества воды, Таллин, 16-18 апреля 1979 года. III Секция, Регулирование качества воды, включая проблемы переброски стока реки Невы. (Часть 1) 1979 / с. 53-55 https://www.ester.ee/record=b1281816*est

Пространственное моделирование территориального распределения стока

Kask, Armin Сборник статей по санитарной технике. 6 1970 / с. 103-106 : илл https://www.ester.ee/record=b2085097*est
<https://digikogu.taltech.ee/et/Item/6aaacbd0-60a7-4bdf-bbd4-fb7848aec7f9/>

Расчет расходов воды на реках Эстонии при неустановившемся режиме течения

Vassiljev, Anatoli Tallinna Tehnikaülikooli Toimetised 1992 / lk. 16-24: ill

Универсальные графики характеристик минимального стока и качества воды

Kask, Armin Сборник статей по санитарной технике. 9 1973 / с. 27-31 : илл https://www.ester.ee/record=b2085063*est
<https://digikogu.taltech.ee/et/Item/9b086a77-b1d7-44ea-983f-ebf27ffe669b>