

Advanced condition monitoring method for high voltage overhead lines based on visual inspection

Manninen, Henri; Kilter, Jako; Landsberg, Mart 2018 IEEE Power & Energy Society General Meeting (PESGM 2018) : Portland, Oregon, USA, 5-10 August 2018 / p. 2321-2325 : ill <https://doi.org/10.1109/PESGM.2018.8586498>

Advanced methodology for estimation of value of lost load (VOLL) using equipment specific health indices

Manninen, Henri; Kilter, Jako; Landsberg, Mart 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärdla, Estonia, June 12-15, 2019 : proceedings 2019 / 6 p <https://doi.org/10.1109/PQ.2019.8818245>

Analysis of possible faults and diagnostic methods of the Cartesian industrial robot

Autsou, Siarhei; Rassõlkin, Anton; Vaimann, Toomas; Kudelina, Karolina Proceedings of the Estonian Academy of Sciences 2022 / p. 227-24 : ill <https://doi.org/10.3176/proc.2022.3.04> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Biodeterioration, salt distribution and damage to plaster and render/extent and reasons for salt, mould and rot damage

Kallavus, Urve The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 57-66 : ill

Data-driven asset management and condition assessment methodology for transmission overhead lines =

Ülekandevõrgu õhuliinide andmepõhine varahalduse ja seisundi hindamise metoodika

Manninen, Henri 2022 <https://doi.org/10.23658/taltech.4/2022> <https://digikogu.taltech.ee/et/Item/b0c60eaf-b740-4df5-bead-0dd793d5e6c8> https://www.ester.ee/record=b5491207*est

Determining cost-efficient sequence of condition inspection based on estimated condition data

Andresen, Guido; Leinakse, Madis; Kilter, Jako; Landsberg, Mart IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT Europe 2024) : proceedings 2024 / 5 p <https://doi.org/10.1109/ISGTEUROPE62998.2024.10863436>

Eesti eluasemefondi ehitustehniline seisukord - ajavahemikul 1990-2010 kasutusele võetud korterelamud : uuringu lõpparuanne

Kalamees, Targo; Ilomets, Simo; Liias, Roode; Raado, Lembi-Merike; Kuusk, Kalle; Maivel, Mikk; Ründva, Marko; Klõšeiko, Paul; Liho, Eva; Paap, Leena; Mikola, Alo; Seinre, Erkki; Lill, Irene; Soekov, Erki; Paadam, Katrin; Ojamäe, Liis; Kallavus, Urve; Mikli, Lauri; Kõiv, Teet-Andrus 2012 http://www.ester.ee/record=b2878060*est

Eesti eluasemefondi puitkorterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõpparuanne

Kalamees, Targo; Arumägi, Endrik; Just, Alar; Kallavus, Urve; Mikli, Lauri; Thalfeldt, Marko; Klõšeiko, Paul; Agasild, Tõnis; Liho, Eva; Haug, Priit; Tuurmann, Kristo; Liias, Roode; Öiger, Karl; Langeproon, Priit; Orro, Oliver; Välja, Leele; Suits, Maris; Kodi, Georg; Ilomets, Simo; Alev, Üllar; Kurik, Lembit 2011 http://www.ester.ee/record=b2720728*est

Eesti eluasemefondi suurpaneel-korterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõppraport

Kalamees, Targo; Öiger, Karl; Kõiv, Teet-Andrus; Liias, Roode; Kallavus, Urve; Mikli, Lauri; Lehtla, Andres; Kodi, Georg; Luman, Andre; Arumägi, Endrik; Mironova, Jelena 2009 http://www.ester.ee/record=b2542472*est

Eesti eluasemefondi telliskorterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõpparuanne

Kalamees, Targo; Kõiv, Teet-Andrus; Liias, Roode; Öiger, Karl; Kallavus, Urve; Mikli, Lauri; Ilomets, Simo; Kuusk, Kalle; Maivel, Mikk; Mikola, Alo; Klõšeiko, Paul; Agasild, Tõnis; Arumägi, Endrik; Liho, Eva; Ojang, Tanel; Tuisk, Tanel; Raado, Lembi-Merike; Jõesaar, Tõnu 2010 http://www.ester.ee/record=b2665958*est

Eesti uuritud kirikute ehitustehniline seisund

Klõšeiko, Paul; Kalamees, Targo The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / lk. 7-29 : ill

Ehitiste tehnilise seisundi hindamisest

Öiger, Karl Ehitaja 2004 / 2, lk. 11-15 : ill https://artiklid.elnet.ee/record=b1015060*est

Evaluation of a technical survey and the renovation needs of old rural wooden houses in Estonia

Alev, Üllar; Kalamees, Targo Journal of building survey, appraisal & valuation 2016 / p. 275-290 : ill <http://www.ingentaconnect.com/content/hsp/jbsav/2016/00000005/00000003/art00011>

The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)"

2013 http://www.ester.ee/record=b3053416*est

A holistic risk-based maintenance methodology for transmission overhead lines using tower specific health indices and value of loss load

Manninen, Henri; Kilter, Jako; Landsberg, Mart International journal of electrical power and energy systems 2022 / art. 107767 ; 11 p. : ill <https://doi.org/10.1016/j.ijepes.2021.107767> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hoonete jm ehitiste tehniline seisund, renoveerimine ja tehiskeskkonna elukvaliteet

Õiger, Karl Keskkonnatehnika 1997 / 1, lk. 6-9: ill

Indoor climate in a naturally ventilated unheated medieval churches

Kalamees, Targo; Väli, Alan; **Kurik, Lembit** The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 30-51 : ill

Kerrostalojen kuntotutkimus ja saneeraus Eestissä

Õiger, Karl II korjausrakentamisen tutkimusseminaari, [Tampere, 23.5.1995] 1995 / s. 37-43

Kuidas valida jalgratast nagu insener?

Kaiser, Katerina Trialoog 2025 <https://goodnews.ee/kuidas-valida-jalgratast/> <https://trialoog.taltech.ee/kuidas-valida-jalgratast-nagu-insener/>

Lühikokkuvõtte telliskorterelamute ehitustehnilise seisukorra uuringust = Краткое резюме из исследования строительно-технического состояния кирпичных многоквартирных домов

Kalamees, Targo Elamu 2011 / 1, lk. 14-15, 52-53

Maximum risk calculation process for individual substation equipment in primary side

Andreesen, Guido; **Leinakse, Madis**; **Kilter, Jako**; **Landsberg, Mart** IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT Europe 2024) : proceedings 2024 / 5 p <https://doi.org/10.1109/ISGTEUROPE62998.2024.10863055>

Method for data collection and integration into 3D architectural model

Kurik, Lembit; **Sinivee, Veljo**; **Lints, Martin**; **Kallavus, Urve** Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 707-717 : ill https://doi.org/10.1007/978-1-4614-3535-8_59 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Methodology for forecasting the cost of substation asset management in upcoming future

Andreesen, Guido; **Leinakse, Madis**; **Kilter, Jako**; **Landsberg, Mart** 2024 IEEE International Conference on Power and Energy (PECon) 2024 / p. 185-190 <https://doi.org/10.1109/PECon62060.2024.10826804>

Mustamäe katlamaja korstna tehnilisest seisukorrast

Voltri, Väino Ehitame 1996 / nr. 29, sept., lk. 5: ill

Neli Eesti meest asuvad sõudepaadis ookeani ületama

Muld, Margus err.ee 2025 <https://www.err.ee/1609764582/neli-eesti-meest-asuvad-soudepaadis-ookeani-uletama>

Nõukogudeaegsete korrusmajade rekonstrueerimise andmepank ja seisukorra väljaselgitamine : raport

2000 https://www.ester.ee/record=b1415581*est

Overview of air infiltration in the studied church buildings

Väli, Alan; **Kalamees, Targo** The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 52-56 : ill

Overview of damage to facades and interior surfaces of medieval rural churches in Estonia

Klõšeiko, Paul; **Kalamees, Targo** ISBP 2015 : 1st International Symposium on Building Pathology : conference proceedings : March 24-27, 2015, Porto, Portugal 2015 / p. 579-586 : ill

Overview of damage to medieval rural churches in Estonia

Klõšeiko, Paul; **Kalamees, Targo** Case studies of building pathology in cultural heritage 2016 / p. 47-68 http://dx.doi.org/10.1007/978-981-10-0639-5_3

Paneelelamute tehniline seisund ja hallitusprobleemid

Õiger, Karl Hoonete remont, hooldus ja hooldusjuhendid = Rakennusten ja rakenteiden korjaus, huolto ja huoltoohjeet, Tallinn, 13.-14.10.1999 1999 / l. 43-47

PV Energy Communities in Residential Apartments : Technical Capacities and Economic Viability

Mutule, Anna; Borscevskis, Olegs; **Astapov, Victor**; Antoskova, Irina; Carroll, Paula; Kairisa, Evita Sustainability 2025

RC bridge management optimisation considering condition assessment uncertainties

Sein, Sander; Campos Matos, Jose; **Idnurm, Juhan**; Kiisa, Martti; Coelho, Mario Proceedings of the Estonian Academy of Sciences 2021 / p. 172-189 : ill <https://doi.org/10.3176/proc.2021.2.07> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sillapargi seisund aastal 2016

Sein, Sander Teeleht 2016 / lk. 14-18 : ill https://artiklid.elnet.ee/record=b2801312*est

Tallinna teedevõrgu seisukorra üldhinnang II. II osa : aruanne : leping nr. 540 L

Sürje, Peep 1996 https://www.ester.ee/record=b2684246*est

Tallinna teedevõrgu seisukorra üldhinnang III. II osa : aruanne : leping nr. 610 L

Sürje, Peep 1996 https://www.ester.ee/record=b5657461*est

Technical condition of prefabricated concrete large panel apartment buildings in Estonia

Kalamees, Targo; Õiger, Karl; Kõiv, Teet-Andrus; Liias, Roode; Kallavus, Urve; Mikli, Lauri; Lehtla, Andres; Kodi, Georg; Arumägi, Endrik XII International Conference on Durability of Building Materials and Components : Porto, Portugal, April 12-15, 2011 : proceedings. II 2011 / p. 973-981 : ill

The methodology of high-voltage instrument transformers technical state index assessment

Khalyasmaa, Alexandra I.; Vinter, Iakov; Eroshenko, Stanislav A.; Bolgov, Viktor 2020 21-st International Symposium on Electrical Apparatus and Technologies (SIELA), 3-6 June 2020, Bourgas, Bulgaria : proceedings 2020 / 4 p
<https://doi.org/10.1109/SIELA49118.2020.9167110>

Trammide seisukorrast

Laugis, Juhan Postimees 1998 / 27. nov., Tallinn, lk. 2

Vanade puitmajade tehniline seisund

Õiger, Karl Hoonete remont, hooldus ja hooldusjuhendid = Rakennusten ja rakenteiden korjaus, huolto ja huoltoohjeet, Tallinn, 13.-14.10.1999 1999 / l. 26-27

Vananevaid elektisüsteeme saaks senisest mõistlikumalt uuendada

Mente et Manu 2022 / lk. 44-45 : fot https://www.ester.ee/record=b1242496*est

Via Baltica Eesti osa tehniline seisukord

Jämsä, Heikki; Sürje, Peep Transport ja Teed 1993 / 6, lk. 9-13: ill

Задачи совершенствования планирования технического уровня производства в промышленности

Žurko, T.V. Занятость и развитие промышленности ЭССР в перспективном периоде 1988 / с. 111-116

Исследование загрязнения картерного масла в зависимости от изменения технического состояния двигателей

Levet, Richard Дорожное строительство : сборник статей. 2 1967 / с. 27-34 : илл https://www.ester.ee/record=b2122835*est
<https://digikogu.taltech.ee/et/Item/3e19c248-698b-4815-9ade-ef435f00ecb>

Оценка технического уровня дорожных катков

Vahelaid, Olav-Aleksander; Mõisnik, Kuulo; Okunev, V.I. Теоретическое и экспериментальное исследование автомобильных дорог и автомобильного транспорта Эстонской ССР в условиях интенсивной автомобилизации 1984 / с. 37-44 : ил
https://www.ester.ee/record=b1302109*est <https://digikogu.taltech.ee/et/Item/00394b5e-e3fb-4467-bafd-1c20f03a8f92>

Техническое состояние крупнопанельных домов в Эстонии

Õiger, Karl 16-ая встреча специалистов Средней и Восточной Европы в области восстановления и модернизации в крупнопанельном строительстве : София, 4-8 октября 1999 1999

Характеристики готовой пыли сланца в зависимости от технического состояния пылесистем котлов ТП-67

Rootamm, Rein; Õispuu, Leo; Fadejev, V.V.; Rajur, Kaido Исследование работы парогенераторов электростанций 1989 / с. 3-23