

A method for securing working mining block stability in Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Sabanov, Sergei Proceedings of the Estonian Academy of Sciences. Engineering 2005 / p. 59-68 : ill

A review on the thermal stability of calcium apatites

Tõnsuaadu, Kaia; Gross, Karlis Agris; Pluduma, Liene; **Veiderma, Mihkel** Journal of thermal analysis and calorimetry 2012 / p. 647-659 : ill

Altkaevandatud alale ehitamisel tuleb arvestada võimalike stabiilsusprobleemidega

Karu, Veiko Piirideta geoloogia : [5. geoloogia sügiskooli artiklid ja ettekanded] 2009 / lk. 109-113

Altkaevandatud kvaasistabiilsete alade stabiilsuse prognoosi võimalused

Nikitin, Oleg; Pastarus, Jüri-Rivaldo Eesti maapõuekasutuse päevaprobleemid : [Eesti Mäeseltsi Mäekonverents] : 9. november 2001, [Jämeda] 2001 / lk. 28-31 : ill

Altkaevandatud maa kasutamisevõimalused Tammiku kaeveväljal Jõhvi lähistel

Sildnik, Reeli Eesti maapõuekasutuse päevaprobleemid : [Eesti Mäeseltsi Mäekonverents] : 9. november 2001, [Jämeda] 2001 / lk. 25-27 : ill

Analysis of earthquakes available influence on "Estonia" mine underground construction stability

Nikitin, Oleg; Sabanov, Sergei; Pastarus, Jüri-Rivaldo Environment. Technology. Resources : proceedings of the 6th International Scientific and Practical Conference : [Rezekne, Latvia], June 20-22, 2007 2007 / p. 78-84 : ill
<http://journals.rta.lv/index.php/ETR/article/view/1734>

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 34, Marshalli katse = Bituminous mixtures : test methods for hot mix asphalt. Part 34, Marshall test

2011 https://www.ester.ee/record=b2652575*est

Banking market competition in Europe—financial stability or fragility enhancing?

Ahi, Kalle; Laidroo, Laivi Quantitative finance and economics 2019 / p. 257-285 : ill <https://doi.org/10.3934/QFE.2019.2.257>

Calculation of the slope stability of non-homogeneous waste files

Pastarus, Jüri-Rivaldo Oil shale 1993 / 2/3, p. 159-163: ill

Dependence of land stability on applied mining technology

Karu, Veiko 11th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 252-255 : ill

Development of the economic environment influencing the stability and performance of firms

Vensel, Vello; Kukrus, Ants Entry and marketing strategies into and from Central and Eastern Europe 2002 / p. 13-34

Differential thermal analysis for estimation of the thermal stability of NPK fertilizers

Tõnsuaadu, Kaia; Viisimaa, Ludmilla Journal of thermal analysis 1991 / p. 927-934: ill <https://doi.org/10.1007/BF01932790>

Dynamic modeling and stability analysis of power networks using DQ0 transformations with a unified reference frame

Belikov, Juri; Levron, Yoash Proceedings of the Estonian Academy of Sciences 2018 / p. 368-377 : ill
http://www.kirj.ee/public/proceedings_pdf/2018/issue_4/proc-2018-4-368-377.pdf <https://doi.org/10.3176/proc.2018.67.4.05> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dynamic stability of an elastically restrained tapered cantilever under distributed follower load

Shvartsman, Boris 18th International Conference on Mathematical Modelling and Analysis and 4th International Conference on Approximation Methods and Orthogonal Expansions : May 27-30, 2013, Tartu, Estonia : abstracts : the conference is dedicated to the 75th birthday of professor Gennadi Vainikko 2013 / p. 95

Dynamic stability of an elastically restrained tapered cantilever under distributed follower load

Shvartsman, Boris 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 109

Effect of some polysaccharides on oxydative stability of methyl linoleate in emulsion

Sirendi, Meelis; Gohtani, Shoichi; Yamano, Yoshimasa Journal of dispersion science and technology 1998 / 5, p. 679-694

The effects of ventilation systems and building fabric on the stability of indoor temperature and humidity in Finnish detached houses

Kalamees, Targo; Korpi, Minna; Vinha, Juha; **Kurnitski, Jarek** Building and environment 2009 / 8, p. 1643-1650 : ill

Elektrisüsteemi stabiilsus

Meldorf, Mati 2000 https://www.ester.ee/record=b1378209*est

Elektrisüsteemi stabiilsus

Meldorf, Mati; Kilter, Jako 2011 http://www.ester.ee/record=b2753320*est

Enhanced stability of food additives

Vokk, Raivo; Saar, Eva-Kai; Kõrgmaa, Teet Kemia-kemi = [Finnish chemistry] 1991 / p. 950
https://www.ester.ee/record=b1201067*est

Erakondade pihustumine ei ole tee stabiilsele demokraatiale

Mereste, Uno Eesti Sõnumid 1994 / 29.-30. juuli, lk. 2

Eurokoodeks 3 [Võrguteavik] : teraskonstruksioonide projekteerimine. Osa 1-6, Koorikkonstruksioonide tugevus ja stabiilsus = Eurocode 3 : design of steel structures. Part 1-6, Strength and stability of shell structures

2018 https://www.ester.ee/record=b4767167*est

Evaluating responsibility for voltage unbalance emission in three-phase three-wire networks

Sayenko, Yuri; Kalyuzhnyi, Dmitry; **Bolgov, Viktor**; Baranenko, Tatiana 12th International Conference and Exhibition on Electrical Power Quality and Utilisation, Cracow, Poland, 14-15 September 2020 : conference proceedings 2020 / 6 p. : ill
<https://doi.org/10.1109/EPQU50182.2020.9220312>

FCS-model predictive control of a quadratic buck converter for more efficient data centers

Azadi, Shirin; Flores-Bahamonde, Freddy; Alireza Davari, S.; Torres-Pinzon, C. A.; **Chub, Andrii**; Rodriguez, Jose 2023 IEEE 17th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) 2023 / 5 p
<https://doi.org/10.1109/CPE-POWERENG58103.2023.10227387>

A first experimental study of fixed-point approximate arithmetic in recursive lattice filters

Koch, Peter; **Le Moulec, Yannick** 2023 IEEE Nordic Circuits and Systems Conference (NorCAS) 2023 / 6 p
<https://doi.org/10.1109/NorCAS58970.2023.10305450>

Food deterioration and stability

Laos, Katrin; Paalme, Toomas; Kann, Aino Food and nutrition = Toit ja toitumine 2007 / p. 31-39 : ill

Globaliseerumine ja poliitiline stabiilsus

Varrak, Toomas Poliitika, riigiteadus, rahvusvahelised suhted 2011 / lk. 18-40

Has the global economic affected the stability of Estonian banking?

Aarma, August; Vainu, Jaan Journal of international research publications : economy & business 2011 / p. 28-37

Heating rate effect on the thermal behavior of ammonium nitrate and its blends with limestone and dolomite

Kaljuvee, Tiit; Rudjak, Irina; **Edro, Evelin; Trikkel, Andres** Journal of thermal analysis and calorimetry 2009 / p. 215-221 : ill
<https://akjournals.com/view/journals/10973/97/1/article-p215.xml>

High-temperature tribological performance of Al₂O₃/a-C:H:Si coating in ambient air

Podgurski, Vitali; Alamgir, Asad; Yashin, Maxim; Jõgiaas, Taivo; **Viljus, Mart; Raadik, Taavi; Danilson, Mati; Sergejev, Fjodor**; Lümekemann, Andreas; Kluson, Jan; Sondor, Jozef; **Bogatov, Andrei** Coatings 2021 / art. 495, 15 p. : ill
<https://doi.org/10.3390/coatings11050495> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Identification of mechanisms behind converter-related issues in power systems based on an overview of real-life events

De Rua, Philippe; Roose, Thomas; Sakinci, Özgür Can; **de Moraes Dias Campos, Nathalia**; Beerten, Jef Renewable and sustainable energy reviews 2023 / art. 113431 <https://doi.org/10.1016/j.rser.2023.113431>

Immediate roof stability analysis for new room-and-pillar mining technology in "Estonia" mine

Sabanov, Sergei; Nikitin, Oleg Environment. Technology. Resources 2005 / p. 262-269

Integration of long transmission lines in large-scale DQ0 dynamic models

Belikov, Juri; Levron, Yoash Electrical Engineering 2018 / p. 1219–1228 <https://doi.org/10.1007/s00202-017-0582-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Integration of Wide Area Monitoring technology and enhancement of power system reliability in Baltic power system

Kilter, Jako; Reinson, Andrus 6th International Conference "2008 Power Quality and Supply Reliability" : August 27-29, 2008 : Pärnu, Estonia : conference proceedings 2008 / p. 41-46 : map

Investigation of the conductivity stability of doped polyparaphenylene

Golovtsov, Igor; Öpik, Andres 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 18

Jet and vortex ring-like structures in internal combustion engines : stability analysis and analytical solutions

Sazhin, Sergei; Boronin, S.; **Kaplanski, Felix** Procedia IUTAM 2013 / p. 196-204

Kivikonstruktsioonid. Kivihoonete stabiilsus : Eesti projekteerimismid : abimaterjal EPN 6.1.1 kasutajale EPN6/AM-2 : (eelnõu)

Voltri, Väino ET-kartoteek : Eesti ehitusteave 2000 / 16 lk

Krooni stabiilsus tugineb Eesti majandusel

Kumm, Kaupo Eesti Sõnumid 1995 / 4. märts, lk. 5

Majandusteadlane hoiatab: otsustajate tasakaalutus võib ärikeskkonnale kõva kolaka anda

Listra, Enn aripaev.ee 2023 [Majandusteadlane hoiatab: otsustajate tasakaalutus võib ärikeskkonnale kõva kolaka anda](#)

Mathematical modeling and stability analysis of a microgrid in island operation

Beg, Nauman; **Armstorfer, Andreas; Rosin, Argo; Biechl, Helmuth** 2018 International Conference on Smart Energy Systems and Technologies (SEST), 10-12 September, 2018, Seville, Spain : conference proceedings 2018 / 6 p. : ill <https://doi.org/10.1109/SEST.2018.8495694>

Minimal energy storage required for stability of low inertia distributed sources

Fahima, Aviad; Ofir, Ron; Levron, Yoash; **Belikov, Juri** 2018 5th IEEE International Energy Conference (ENERGYCON), Limassol, Cyprus, June 3-7, 2018 : proceedings 2018 / 5 p. : ill <https://doi.org/10.1109/ENERGYCON.2018.8398775>

Mining block stability analysis in Estonian oil shale mines by statistical methods

Pastarus, Jüri-Rivaldo; Tomberg, Tõnu Environment. Technology. Resources : proceedings of the 3rd International Conference : June 19-21, 2001 2001 / p. 132-138 : ill

Mining block stability estimation in Estonian oil shale mines

Nikitin, Oleg; Pastarus, Jüri-Rivaldo Geotechnological Issues of Underground Space Use for Environmentally Protected World 2001 2001 / p. 121-125 : ill

Modeling power networks using dynamic phasors in the dq0 reference frame

Levron, Yoash; **Belikov, Juri** Electric power systems research 2017 / p. 233-242 <https://doi.org/10.1016/j.epsr.2016.11.024>

Neo-Weberian State : a medicine for Central and Eastern Europe?

Randma-Liiv, Tiina Studies on administrative reform : building service-oriented government and performance evaluation systems 2013 / p. 71-86

New stability conditions for discrete polynomials

Nurges, Ülo; Rüstern, Ennu Proceedings of the 2005 American Control Conference : June 8-June 10, 2005, Hilton Portland & Executive Tower, Portland, Oregon. Vol. 6 2005 / p. 4149-4153 : ill

New stability conditions via reflection coefficients of polynomials

Nurges, Ülo IEEE transactions on automatic control 2006 / 9, p. 1354-1360 : ill <https://ieeexplore.ieee.org/document/1506942>

New type of bridge fault current limiter with reduced power losses for transient stability improvement of DFIG wind farm

Baimel, Dmitry; Chowdhury, Nilanjan Roy; **Belikov, Juri**; Levron, Yoash Electric Power Systems Research 2021 / art. 107293, 8 p. : ill <https://doi.org/10.1016/j.epsr.2021.107293> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A numerical study for plant-independent evaluation of fractional-order PID controller performance

Alagoz, Baris Baykant; **Tepljakov, Aleksei**; Yeroglu, Celaeddin; Gonzalez, Emmanuel A.; Hossein Nia, S. Hassan; **Petlenkov, Eduard** IFAC-PapersOnLine 2018 / p. 539-544 : ill <https://doi.org/10.1016/j.ifacol.2018.06.151> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

On corners scattering stably and stable shape determination by a single far-field pattern

Blasten, Emilia Indiana University Mathematics Journal 2021 / p. 907-947 <https://doi.org/10.1512/IUMJ.2021.70.8411> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On the robust stability of discrete-time systems

Nurges, Ülo; Rüstern, Ennu The 1998 IEEE Asia Pacific Conference on Circuits and Systems : Microelectronics and Integrating Systems : November 24-27, 1998, Chiangmai Plaza Hotel, Chiangmai, Thailand 1998 / p. 407-410

On the stability of foundations of embankments

Jürgenson, Leo 1935 https://www.ester.ee/record=b1805370*est

Open-source software for modeling and analysis of power networks in the dq0 reference frame

Levron, Yoash; **Belikov, Juri** 2017 IEEE Manchester PowerTech (PowerTech 2017) : Manchester, United Kingdom, 18-22 June 2017 / p. 623-628 : ill <https://doi.org/10.1109/PTC.2017.7980912>

Optimization of wheat-straw-extracted cellulose via response surface methodology and mechanical properties of its poly(lactide)-based biocomposites

Qasim, Umair; Ali, Muzaffar; Usman, Muhammad Polymer composites 2020 / p. 5355-5364 <https://doi.org/10.1002/pc.25799>

Phase and frequency stability of PLL systems

Land, Raul Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 100-107: ill

Possibilities to enhance small-signal stability in the Finnish power system

Meldorf, Mati; **Pajo, Raine** Scientific Proceedings of Riga Technical University : Energetika un elektrotehnika 2001 / p. 54-59

The potential of HVAC systems and building envelope on the indoor climate stability in lightweight detached houses

Kalamees, Targo; Vinha, Juha; **Kurnitski, Jarek** IEA Annex 41 MOIST-ENG Working meeting : Lyon France, 25-27 October 2006 2006 / [12] p

Power system stability monitoring - an approach of electrical load modelling

Pajo, Raine 2004 https://www.ester.ee/record=b1953752*est

Preliminary analysis of the cavern stability in the Maardu granite deposit

Pastarus, Jüri-Rivaldo Proceedings of the Estonian Academy of Sciences. Engineering 1995 / 1, p. 20-31: ill

Raadiovastuvõtuseadmete stabiilsus ja mürad : loengukonspekt

Eiskop, Ilmar 1972 https://www.ester.ee/record=b1329695*est

Raha stabiilsusest sotsialistlikus ühiskonnas

Petrova, S.; **Kumm, Kaupo** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 26-27 https://www.ester.ee/record=b2449987*est

Reactivity of aliphatic dicarboxylic acids in wet air oxidation conditions

Kaldas, Kristiina; **Preegel, Gert**; **Muldma, Kati**; **Lopp, Margus** Industrial & engineering chemistry research 2019 / p. 10855-10863 : ill <https://doi.org/10.1021/acs.iecr.9b01643> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Reflection coefficient approach to robust state controller design

Nurges, Ülo; **Rüstern, Ennu** IEEE International Conference on Control and Automation : ICCA 2009 : Christchurch, New Zealand, December 9-11, 2009 2009 / p. 519-523 <https://ieeexplore.ieee.org/document/5410189>

Reflection segments based stability domain approximation of the robust PID controller parameters

Avanessov, Sergei; **Nurges, Ülo** 2012 20th Mediterranean Conference on Control & Automation (MED), MED 2012 : Conference Proceedings : July 3-6, 2012, Catalonia Barcelona Plaza Hotel, Barcelona, Spain 2012 / p. 204-209 : ill <https://ieeexplore.ieee.org/document/6265639>

Research of voltage stability in 10 kV distribution networks during integrating the 2 MW solar power plant

Keshuov, S.A.; **Shokolakova, S.**; **Tokhtibakiev, K.K.**; **Šuvalova, Jelena** 2nd International Conference on Smart Grid and Smart Cities : (ICSGSC 2018), August 12-14, 2018, Kuala Lumpur, Malaysia 2018 / p. 91-94 : ill <https://doi.org/10.1109/ICSGSC.2018.8541303>

Risk assessment of vibration impact on roof and pillars stability in Estonian underground

Sabanov, Sergei; **Pastarus, Jüri-Rivaldo**; **Nikitin, Oleg**; **Väli, Erik** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 57-61 : ill

Robust FOPID stabilization for Smith Predictor structures

Ghorbani, Majid; **Tepljakov, Aleksei**; **Petlenkov, Eduard** 61st IEEE Conference on Decision and Control, CDC 2022, Cancun, 6 December - 9 December 2022, proceedings 2022 / p. 1696-1701 <https://doi.org/10.1109/CDC51059.2022.9993283> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Robust pole placement by quadratic programming

Nurges, Ülo; **Rüstern, Ennu** 5th IFAC Symposium on Robust Control Design : Toulouse, France, July 4-7, 2006 2006 / p. 333-338 <https://www.sciencedirect.com/science/article/pii/S1474667015335217>

Robust stabilization criteria of a general form of fractional-order controllers for interval fractional-order plants with complex uncertain parameters

Ghorbani, Majid ISA transactions 2022 / p. 140-151 : ill <https://doi.org/10.1016/j.isatra.2022.02.014> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Robust stability analysis of interval fractional-order plants with interval time delay and general form of fractional-order controllers

Ghorbani, Majid; Tavakoli-Kakhki, Mahsan; **Tepljakov, Aleksei**; **Petlenkov, Eduard**; Farnam, Arash; Crevecœur, Guillaume IEEE Control Systems Letters 2022 / p. 1268-1273 <https://doi.org/10.1109/LCSYS.2021.3091525> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Robust stability analysis of Smith predictor based interval fractional-order control systems: a case study in level control process

Ghorbani, Majid; Tavakoli-Kakhki, Mahsan; **Tepljakov, Aleksei**; **Petlenkov, Eduard** IEEE/CAA Journal of Automatica Sinica 2023 / p. 762-780 <https://doi.org/10.1109/JAS.2022.105986>

Robust stability testing function for a complex interval family of fractional-order polynomials

Ghorbani, Majid; Rezaei, Hossein; **Tepljakov, Aleksei**; **Petlenkov, Eduard** Journal of the Franklin Institute 2022 / p. 10038 - 10057 <https://doi.org/10.1016/j.jfranklin.2022.09.042> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Robust state controller via reflection coefficient assignment

Nurges, Ülo Proceedings of the Estonian Academy of Sciences 2011 / 1, p. 38-47 https://artiklid.elnet.ee/record=b2284199*est

Roof and pillar stability prognosis in Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Toomik, Arvi Rock Mechanics - a Challenge for Society : proceedings of the ISRM Regional Symposium EUROCK 2001 : Espoo, Finland, 4-7 June 2001 2001 / p. 849-853 : ill

Ship collision as criteria in ship design

Varsta, Petri; Ehlers, Sören; **Tabri, Kristjan**; Klanac, A. Advanced ship design for pollution prevention 2010 / p. 191-203 : ill

Some aspects of the European Union policy on sustainable development and its implementing in Estonia

Põlajeva, Tatjana Eesti Vabariigi majanduspoliitika ja Euroopa Liit : VII teadus- ja koolituskonverentsi ettekanded - artiklid, (Tartu - Värska, 25.-27. juuni 1999) 1999 / lk. 199-201

Some new stability margins for discrete-time systems

Nurges, Ülo Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 2003 / 2, p. 186-197

Stabilization and uncertainty analysis of a time-fractional reaction diffusion equation cascaded with a time-fractional hyperbolic partial differential equation

Chen, Juan; Zhuang, Bo; **Tepljakov, Aleksei**; **Petlenkov, Eduard** The Asian Journal of Control 2022 / p. 2294-2310 <https://doi.org/10.1002/asjc.2637> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stability analysis of a nanogrid considering communication delay time

Helguero Cruz, Jorge Luis; **Rosin, Argo**; **Biechl, Helmuth** Stability Analysis of a Nanogrid Considering Communication Delay Time : 10th International Conference on Electrical and Electronics Engineering (ICEEE), Istanbul, Türkiye, 08-10 May 2023 2023 / p. 139-143 : ill <https://doi.org/10.1109/ICEEE59925.2023.00033>

Stability and damage of nanocrystalline copper at cyclic elastic-plastic deformation

Kommel, Lembit; **Hussainova, Irina**; **Veinthal, Renno**; **Saarna, Mart** Ultrafine Grained Materials - from Basics to Applications : UFG-2006 : September 25-27, 2006, Kloster Irsee, Germany 2006 / p. 3-17 - 3-19

Stability and eigenvalue sensitivity analysis of a BESS model in a microgrid

Rahmoun, Ahmad; Beg, Nauman; **Rosin, Argo**; **Biechl, Helmuth** 2018 IEEE International Energy Conference (ENERGYCON 2018) : Limassol, Cyprus 3-7 June 2018 2018 / p. 342-347 : ill <http://dx.doi.org/10.1109/ENERGYCON.2018.8398792>

Stability and eigenvalue sensitivity analysis of a BESS model in a microgrid 4 Author(s)

Rahmoun, Ahmad; Beg, Nauman; **Rosin, Argo**; **Biechl, Helmuth** 2018 5th IEEE International Energy Conference (ENERGYCON), Limassol, Cyprus, June 3-7, 2018 : proceedings 2018 / 6 p.: ill <https://doi.org/10.1109/ENERGYCON.2018.8398792>

Stability and uniqueness for a two-dimensional inverse boundary value problem for less regular potentials

Blåsten, Eemeli; Imanuvilov, Oleg Yu; Yamamoto, Masahiro Inverse problems and imaging 2015 / p. 709-723

Stability of chlorine-based complex defects in group II-VI semiconductors

Valdna, Vello Physica B 2001 / p. 939-941 : ill

Stability of discrete-time systems via polytopes of reflection vector sets

Avanessov, Sergei; **Nurges, Ülo** Estonian journal of engineering 2012 / p. 291-301

Stability of pillars in drowned mines

Otsmaa, Merle 13th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 14-19, 2013 2013 / p. 276-277

Stability of the relationship between pulse wave delay and arterial blood pressure

Hinrikus, Hiie; Tepner, Ingrid; Lass, Jaanus; Karai, Deniss 12th Nordic Baltic Conference on Biomedical Engineering and Medical Physics : 12NBC 2002, June 18th-22nd, Reykjavik, Iceland 2002 / p. 22-23

Stability, reliability, upscaling and possible technological applications of kesterite solar cells

Larramona, G.; Chone, C.; **Meissner, Dieter**; Ernits, Kaia Journal of Physics : Energy 2020 / art. 024009, 14 p
<https://doi.org/10.1088/2515-7655/ab7cee> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Substituent effects on structural stability of apatites at calcination

Tõnsuaadu, Kaia; Peld, Merike; Bender, Villem Fourth International Symposium on Inorganic Phosphate Materials, July 10-13, 2002, Jena - Germany : book of abstracts 2002 / p. 58

Substituent effects on structural stability of apatites at calcination

Tõnsuaadu, Kaia; Peld, Merike; Bender, Villem; Puz, Marina Phosphorus research bulletin 2002 / p. 89-92 : ill

Suppression of voltage flicker by saturable reactor operating under forced magnetization [Electronic resource]

Bolgov, Viktor; Järvik, Jaan EUROCON 2007 : the International Conference on Computer as a Tool : September 9-12, 2007, Warsaw, Poland : proceedings 2007 / p. 1417-1422 : ill. [CD-ROM] <https://ieeexplore.ieee.org/document/4400513>

Systemic stability and algorithm-based policy interventions = Süsteemi stabiilsus ja algoritmipõhised poliitikameetmed

Fischer, Dirk-Hinnerk 2019 <https://digi.lib.ttu.ee/i/?11586>

Zur Stabilität flacher esckgestützter Hyparschalen aus Holz mit geradlinigen Randträgern

Rattasepp, Toivo; Mang, H. Der Bauingenieur : Zeitschrift für das gesamte Bauwesen 1989 / p. 255-266 : ill
https://www.ester.ee/record=b1199455*est

The influence of elastic boundary conditions on the stability of steel frames

Luhakooder, Priit; Talvik, Ivar Proceedings of the Eleventh International Conference on Computational Structures Technology : Dubrovnik, Croatia, Sept 4-7, 2012 2012 / p. 272-281

The influence of lime-containing additives on the thermal behaviour of ammonium nitrate

Kaljuvee, Tiit; Edro, Evelin; Kuusik, Rein, keemik Book of abstracts : MEDICTA 2007 : the 8th Mediterranean Conference on Calorimetry and Thermal Analysis : September 25th - September 29th, 2007, Palermo, Italy 2007 / p. 210
<https://link.springer.com/content/pdf/10.1007/s10973-007-8769-1.pdf>

The politics of stability: cement and change in cyber affairs

Kerttunen, Mika; Tikk, Eneken Routledge handbook of international cybersecurity 2020 / p. 52-64
https://www.ester.ee/record=b5308475*est <https://doi.org/10.4324/9781351038904-6>

The Schottky parameter test for combined diffusion welded and sputter large area contacts

Korolkov, Oleg; Kuznetsova, Natalja; Rang, Toomas; Syrkin, A.; Dmitriev, V. Silicon carbide and related materials 2007 / p. 737-740 <https://www.scientific.net/MSF.556-557.737>

Time for cyber Maastricht? [Online resource]

Kasper, Agnes Directions 2020 <https://directionsblog.eu/time-for-cyber-maastricht/>

Toompea Hill stability analysis

Pastarus, Jüri-Rivaldo FLAC and Numerical Modeling in Geomechanics : proceedings of the International FLAC Symposium on Numerical Modeling in Geomechanics : Minneapolis, Minnesota, USA, 1-3 Sept. 1999 1999 / p. 95-100 : ill

О влиянии фильтрационных сил на устойчивость структуры песчаных грунтов

Kulbach, Valdek Сборник статей строительного факультета. 1 1957 / с. 37-70 : ил https://www.ester.ee/record=b1382335*est
<https://digikogu.taltech.ee/et/Item/4b41b9cf-050d-4155-936e-0be18f38e0d4>

Tuuletont

Tomson, Teolan Keskkonnatehnika 2004 / 6, lk. 46-47 : ill https://artiklid.elnet.ee/record=b1017254*est

Using DQ0 signals based on the central angle reference frame to Model the dynamics of large-scale power systems

Zargari, Noa; Ofir, Ron; Levron, Yoash; **Belikov, Juri** Proceedings of 2020 IEEE PES Innovative Smart Grid Technologies Europe (ISGT-Europe), 26-28 October, 2020 2020 / p. 1099-1103 <https://doi.org/10.1109/ISGT-Europe47291.2020.9248812>

Utility-scale energy storage systems : converters and control

Stynski, Sebastian; Luo, Wensheng; **Chub, Andrii; Vinnikov, Dmitri** IEEE industrial electronics magazine 2020 / p. 32-52

Vajumisreeperite stabiilsuse uurimine liinirajatistel

Kala, Vello; Ellmann, Artu; Šapošnitšenko, Kirill Geodeet 2012 / lk. 23-29 : ill https://artiklid.elnet.ee/record=b2553420*est

Wide-Area applications for enhancement of Estonian power system security

Kilter, Jako; Reinson, Andrus PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 143-148 : ill <https://ieeexplore.ieee.org/abstract/document/6256218>

Wind power integration in Estonia under planning contingencies

Tšernobrovkin, Oleg; Kilter, Jako; Reinson, Andrus; Ülavere, Eero 6th International Conference "2008 Power Quality and Supply Reliability" : August 27-29, 2008 : Pärnu, Estonia : conference proceedings 2008 / p. 113-118 : ill

Virtual inertia control of microgrids using deep reinforcement learning methods = Mikrovõrkude virtuaalse inertsit juhtimine sügava stiimulõppe meetoditega

Skiparev, Vjatseslav 2023 <https://doi.org/10.23658/taltech.37/2023> <https://digikogu.taltech.ee/et/Item/6d924a63-2390-4324-bf1c-00b24111605e> https://www.ester.ee/record=b5571224*est

Viscosity, stability and compatibility of shale oil distillates

Mölder, Leevi; Tamvelius, Hindrek; Tiikma, Laine; Tshuryumova, T. 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 48

Viscosity, stability and compatibility of shale oil distillates

Mölder, Leevi; Tamvelius, Hindrek; Tiikma, Laine; Tshuryumova, T. Oil shale 1998 / 4, p. 391-397

Õhukeseseinaliste elastsete varraste stabiilsuse teooria energeetiline käsitus

Nigul, Uno; Alumäe, Nikolai Üliõpilaste teaduslike tööde kogumik. 1 1954 / lk. 43-57 https://www.ester.ee/record=b2180914*est <https://digikogu.taltech.ee/et/Item/3cfa4d25-267d-474a-9dcf-413cca14de7>

Вариант повышенной эффективности метода деформаций для расчета рам на устойчивость

Narets, Leo Труды по строительной механике : сборник статей. 1 1966 / с. 31-50 : илл https://www.ester.ee/record=b2182122*est <https://digikogu.taltech.ee/et/Item/d20122d7-7c61-4757-8fbb-4c7574b6358a>

Влияние иммобилизации на стабильность ферментов на примере включенной в полиакриламидный гель пенициллинамидазы

Mandel, Mihkel; Köstner, Ado IV Всесоюзный биохимический съезд : тезисы научных сообщений. Т. 2 1979 / с. 45-46 https://www.ester.ee/record=b3798962*est

Исследование стойкости битумных смесей

Köstner, Ado Сборник статей по химии и химической технологии. 17 1967 / с. 29-34 https://www.ester.ee/record=b2182175*est <https://digikogu.taltech.ee/et/Item/7729329c-fcb4-4227-8663-3a21bf5c78ff>

Исследование устойчивости нелинейной САУ второго порядка

Tõnismägi, Svetlana; Täht, Toomas Теоретические и прикладные вопросы математики : тезисы докладов конференции, 26-27 сентября 1985 г. II 1985 / с. 32 https://www.ester.ee/record=b1305194*est

Исследование устойчивости установившегося режима в системе с широтно-импульсной модуляцией второго рода

Velme, Enn Труды по электротехнике и автоматике : сборник статей. 12 1974 / с. 51-62 : илл https://www.ester.ee/record=b2190668*est <https://digikogu.taltech.ee/et/Item/57b94a1f-6879-4443-b6f2-322fd7e53d89>

К вопросу переставимости операций дифференцирования и варьирования и ее применения в теории устойчивости движения

Haitin, Ariel Прочность и оптимизация конструкций = Konstruktsioonide tugevus ja optimiseerimine 1989 / с. 144-156 : илл. https://www.ester.ee/record=b1230060*est

К проблеме стабильности педагогических кадров школы

Randveer, Mare Социальное развитие города и села : материалы к IV научной конференции социологов Советской Прибалтики "Социальные проблемы активизации человеческого фактора", Паланга, октябрь 1987 г. 1987 / с. 129-132 https://www.ester.ee/record=b2586555*est

Курсовая устойчивость судна в одном частном случае попутного волнения

Ananjev, Dmitri Физика, математика и теоретическая механика : сборник статей. [1] 1965 / с. 3-13 : илл https://www.ester.ee/record=b2182004*est <https://www.etera.ee/zoom/120515/view?>

Методика невероятностного анализа динамической устойчивости сложной энергетической системы

Meldorf, Mati Проблемы оптимизации в электроэнергетике : республиканская конференция Эстонской ССР (19-20 июня 1969 г.) 1969 / с. 36-38 https://www.ester.ee/record=b1344826*est

О стабильности алкилрезорцинформальдегидных клеевых смол

Kalvik, Riina Горючие сланцы : информационная серия I 1979 / с. 10-12 : ил https://www.ester.ee/record=b1889669*est

О стабильности алкилрезорцинформальдегидных клеевых смол

Kalvik, Riina Вопросы совершенствования добычи и использования горючих сланцев : (тезисы) : посвящается 60-летию ВЛКСМ 1978 / с. 42-43 https://www.ester.ee/record=b2669967*est

О стабильности нуля датчиков электромагнитных расходомеров

Kõiv, Ants-Kaspar IX Таллинское совещание по электромагнитным расходомерам : тезисы докладов 1982 / с. 36-38 https://www.ester.ee/record=b1309155*est

О стабильности сычужного фермента

Friedenthal, Margus; Köstner, Ado; Siimer, Enn Молочная промышленность : ежемесячный научно-технический и производственный журнал 1981 / с. 43-44 https://www.ester.ee/record=b2654133*est

Об устойчивости в линейном приближении оболочек вращения отрицательной гауссовой кривизны

Liiva, Taivo; Tovstik, P. Проблемы механики твердого деформированного тела 1970 / с. ? https://www.ester.ee/record=b3621356*est

Об устойчивости катка

Lilleorg, U.; Kenk, Kalju XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том I, Общественные науки. Физико-математические науки. Строительство. Экономика 1986 / с. 57 https://www.ester.ee/record=b1305540*est

Об устойчивости некоторых материалов в жидком алюминии

Keerus, H.; Saar, M.; Tiismus, Hugo Исследование и проектирование индукционных насосов для транспорта жидких металлов : сборник трудов. 1 1962 / с. 155-165 : илл https://www.ester.ee/record=b2100656*est
<https://digikogu.taltech.ee/et/Item/b0ebc529-0556-472c-9f71-a6a62666fb1e>

Операционная стабильность иммобилизованных протеаз

Erin, Anne; Kreen, Malle Получение и применение иммобилизованных ферментов 1979 / с. 47-54

Применение уравнения возможной мощности к исследованию устойчивости движения механических систем

Haitin, Ariel Расчет и оптимизация конструкций = Konstruktsioonide arvutamine ja optimiseerimine 1985 / с. 109-117 https://www.ester.ee/record=b1252449*est <http://hdl.handle.net/10062/33957>

Стабильность иммобилизованных препаратов лактазы

Pappel, Kaie; Kipper, Heino; Köstner, Ado; Kulikova, A.K.; Tihomirova, A.S. Технология пищевых производств. 6 1976 / с. 3-8 : илл https://www.ester.ee/record=b1182279*est <https://digikogu.taltech.ee/et/Item/b776e312-51e7-4e92-af0d-41e1141cf2af>

Статистико-вероятностное исследование динамической устойчивости энергетических систем : автореферат ... кандидата технических наук (275)

Meldorf, Mati 1969 http://www.ester.ee/record=b1397422*est

Устойчивость металлических цилиндрических ребристых оболочек покрытий

Aare, Johannes; Keskküla, Tõnu Строительные конструкции и строительная физика : сборник статей. 7 1968 / с. 47-52 https://www.ester.ee/record=b2182192*est <https://digikogu.taltech.ee/et/Item/93571bb5-a79d-4c39-ac8f-32e3e0e775ac/>

Устойчивость нагруженного конвертора отрицательного сопротивления

Kukk, Vello; Schiff, Gunnar Труды по электротехнике и автоматике : сборник статей. 13 1975 / с. 23-31 : илл https://www.ester.ee/record=b2190710*est <https://digikogu.taltech.ee/et/Item/ffbd63ed-06d6-4bbb-9468-118f743cc87f>